

Data Path : P:\HPCHEM1\ECD_0\Data\P0040518\
 Data File : P0043621.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2018 15:45
 Operator : SM/UA
 Sample : J2238-01DL 1000X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 J1997-42RE-PAINT-CHIPS DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 15:59:58 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
Target Compounds						
3) L1 AR-1016-1	0.000	4.108	0	107776	N.D.	15.807 #
4) L1 AR-1016-2	0.000	4.572	0	3759325	N.D.	645.125 #
5) L1 AR-1016-3	0.000	4.610	0	1630940	N.D.	231.175 #
6) L1 AR-1016-4	5.783	4.774	856813	2498739	152.705	323.675 #
7) L1 AR-1016-5	6.012	5.110	5104303	11661532	1075.735	1565.968 #
14) L3 AR-1232-4	0.000	4.572	0	3759325	N.D.	930.783 #
15) L3 AR-1232-5	0.000	4.572	0	3759325	N.D.	1280.752 #
16) L4 AR-1242-1	0.000	4.108	0	107776	N.D.	18.352 #
18) L4 AR-1242-3	0.000	4.572	0	3759325	N.D.	592.886 #
19) L4 AR-1242-4	5.647	4.610	1703395	1630940	430.886	267.110 #
20) L4 AR-1242-5	5.783	4.774	856813	2498739	185.466	388.548 #
21) L5 AR-1248-1	5.647	4.774	1703395	2498739	242.540	216.233
22) L5 AR-1248-2	5.783	4.913	856813	1226296	138.578	115.656
23) L5 AR-1248-3	6.037	5.110	3784241	11661532	434.143	664.377 #
24) L5 AR-1248-4	6.076	5.149	4248837	2100974	474.085	149.807 #
25) L5 AR-1248-5	6.272	5.639	4012864	17771945	712.649	1823.375 #
26) L6 AR-1254-1	6.224	5.110	8981139	11661532	598.893	535.859
27) L6 AR-1254-2	6.496	5.253	5821045	10523540	613.079	542.946
28) L6 AR-1254-3	6.580	5.639	10105241	17771945	612.316	561.358
29) L6 AR-1254-4	6.858	5.862	9756213	16560911	716.214	671.091
30) L6 AR-1254-5	7.124	6.165	6949658	9868308	712.487	680.962
31) L7 AR-1260-1	6.740	5.764	3691807	7837805	366.446	468.944 #
32) L7 AR-1260-2	6.991	5.949	4002844	7494222	311.983	354.167
33) L7 AR-1260-3	7.326	6.265	1017665	16432733	100.652	746.249 #
34) L7 AR-1260-4	7.863	6.790	870189	1370078	42.058	37.090
35) L7 AR-1260-5	8.149	7.126	904693	1591571	72.264	61.891
36) L8 AR-1262-1	6.740	5.949	3691807	7494222	384.091	344.464
37) L8 AR-1262-2	6.991	6.092	4002844	6427796	326.843	318.452
38) L8 AR-1262-3	7.268	6.331	8190680	1937020	727.046	55.607 #
39) L8 AR-1262-4	7.548	6.549	3253308	606845	217.485	22.377 #
40) L8 AR-1262-5	7.863	6.790	870189	1370078	28.594	23.497
41) L9 AR-1268-1	8.149	7.126	904693	1591571	28.737	27.326
42) L9 AR-1268-2	8.190	7.126	242713	1591571	8.713	30.495 #

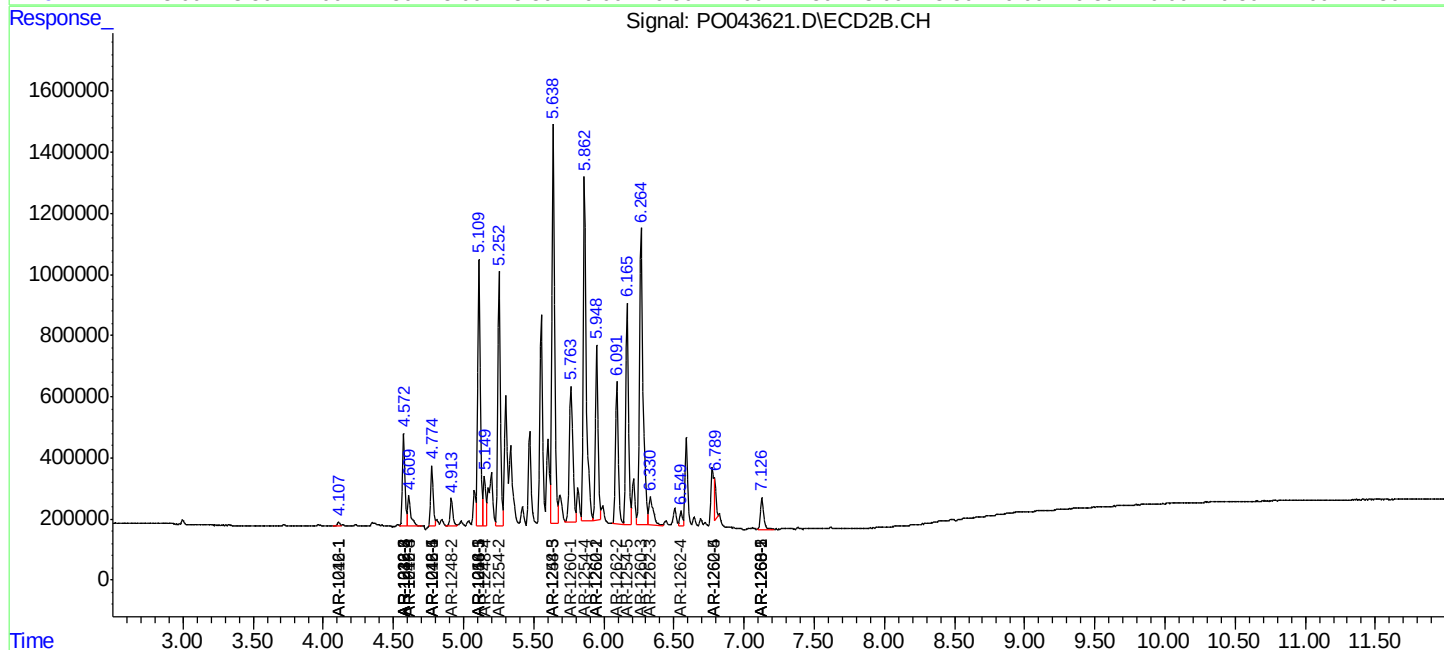
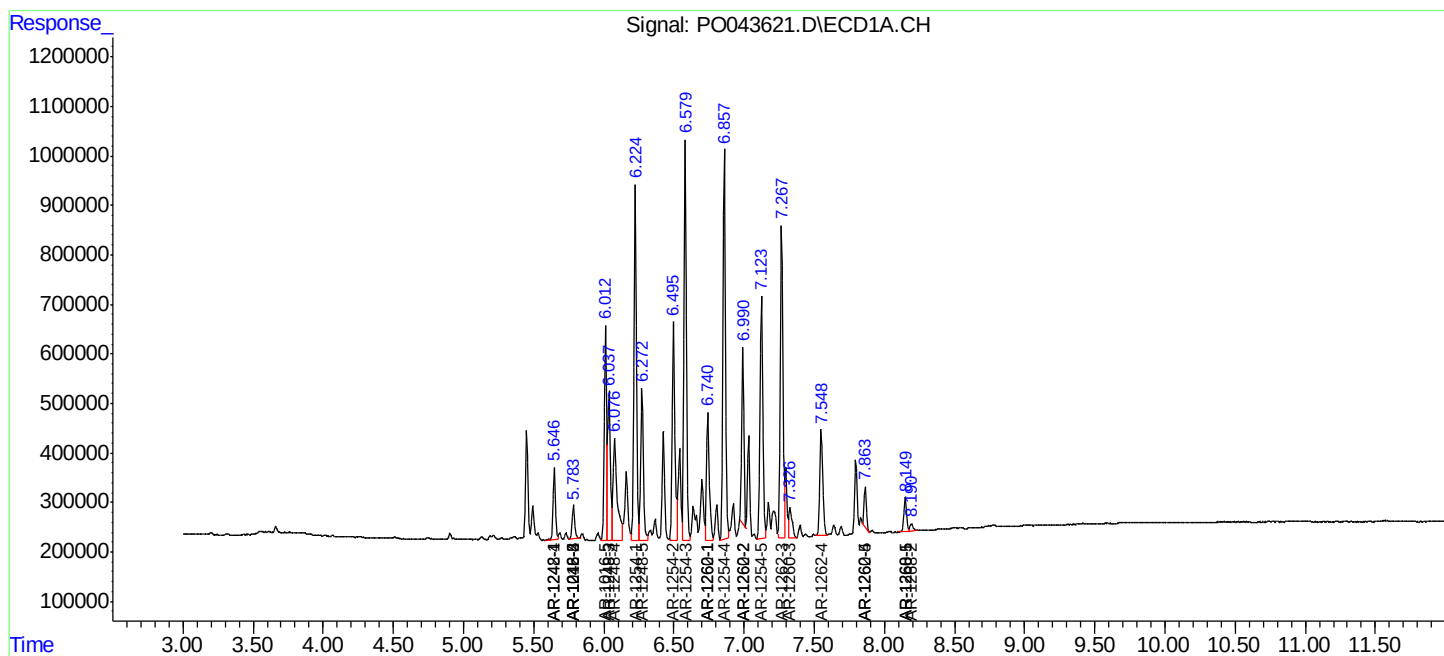
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

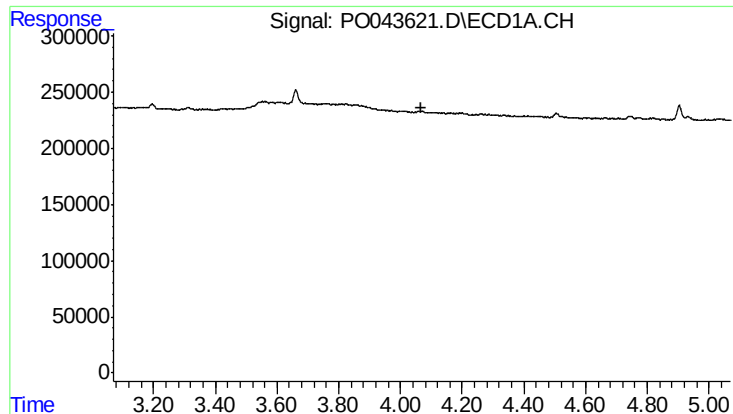
Data Path : P:\HPCHEM1\ECD_0\Data\PO040518\
Data File : PO043621.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2018 15:45
Operator : SM/UA
Sample : J2238-01DL 1000X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
J1997-42RE-PAINT-CHIPSDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 15:59:58 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

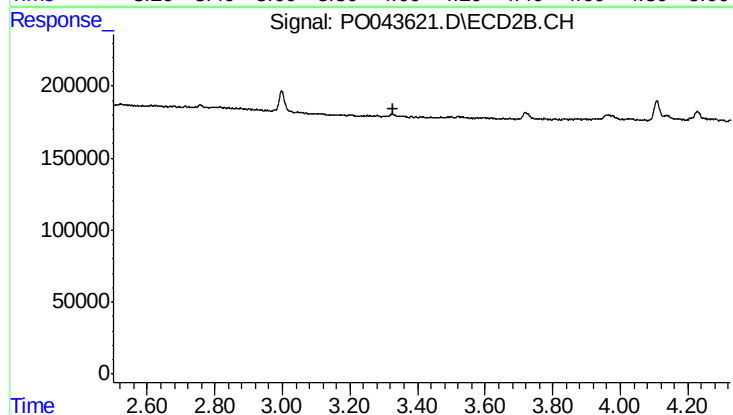




#1 Tetrachloro-m-xylene

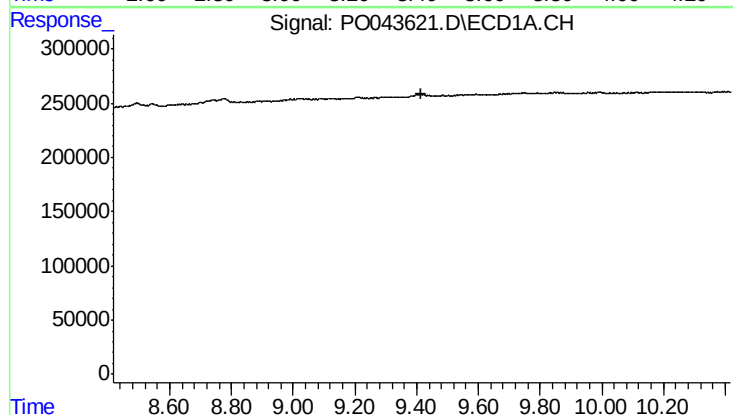
R.T.: 0.000 min
Exp R.T.: 4.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
J1997-42RE-PAINT-CHIPSDL



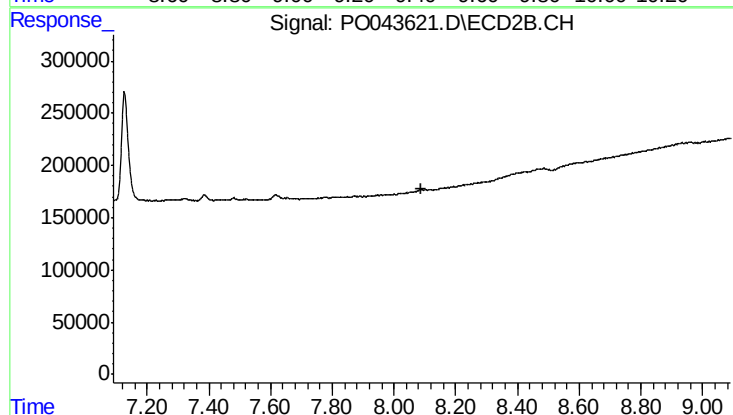
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.326 min
Response: 0
Conc: N.D.



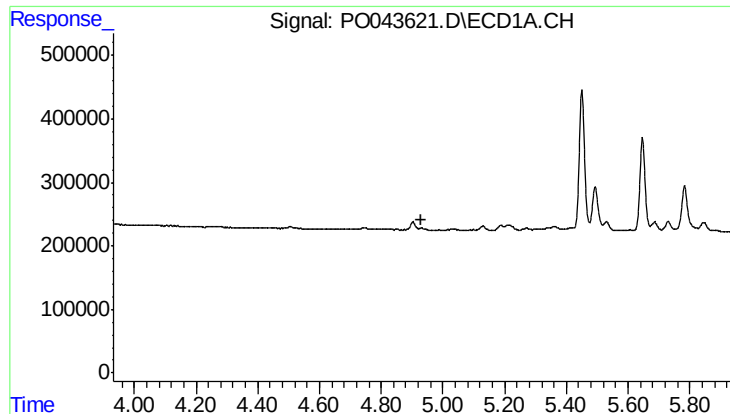
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

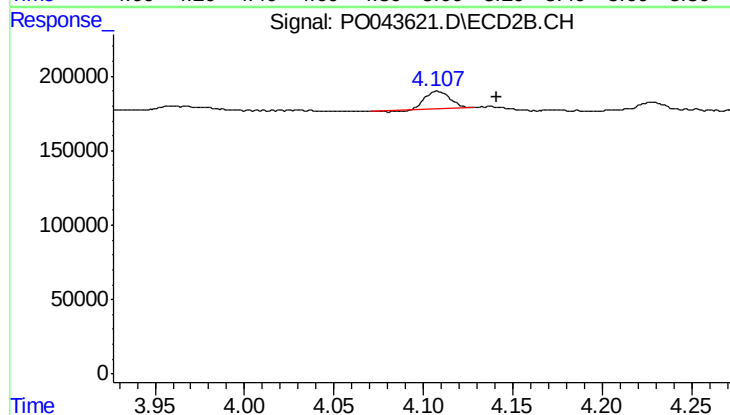
R.T.: 0.000 min
Exp R.T.: 8.090 min
Response: 0
Conc: N.D.



#3 AR-1016-1

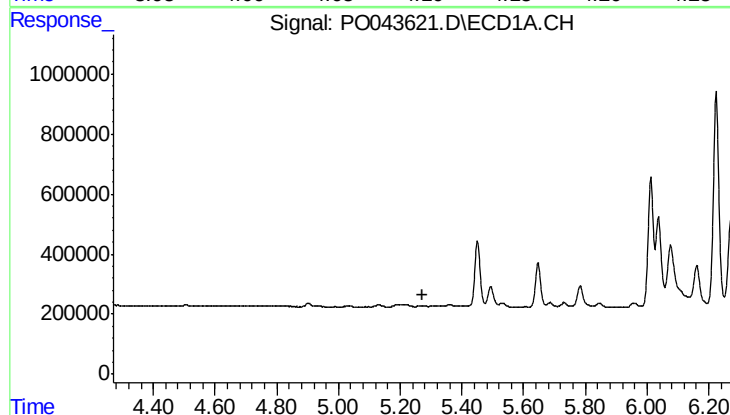
R.T.: 0.000 min
Exp R.T.: 4.932 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
J1997-42RE-PAINT-CHIPSDL



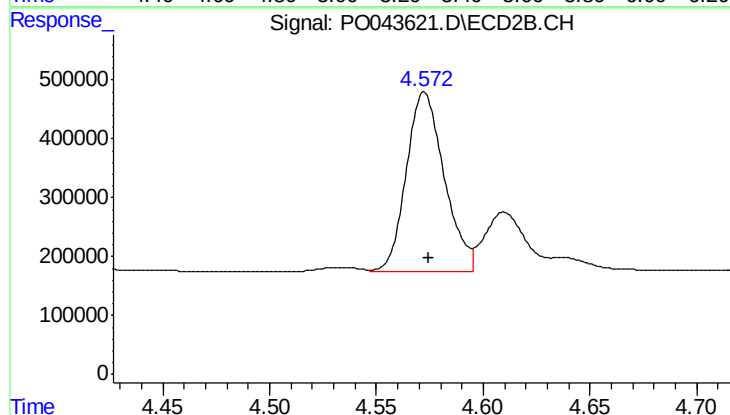
#3 AR-1016-1

R.T.: 4.108 min
Delta R.T.: -0.033 min
Response: 107776
Conc: 15.81 ng/ml



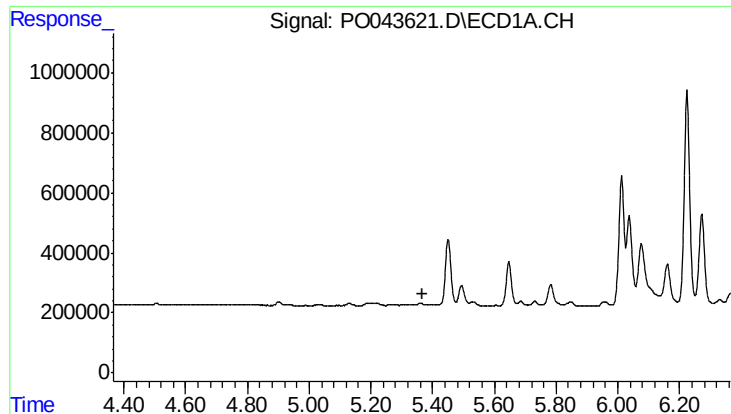
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.



#4 AR-1016-2

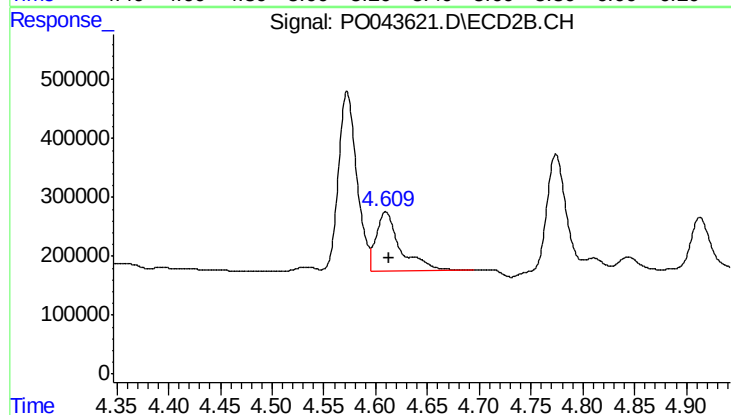
R.T.: 4.572 min
Delta R.T.: -0.002 min
Response: 3759325
Conc: 645.12 ng/ml



#5 AR-1016-3

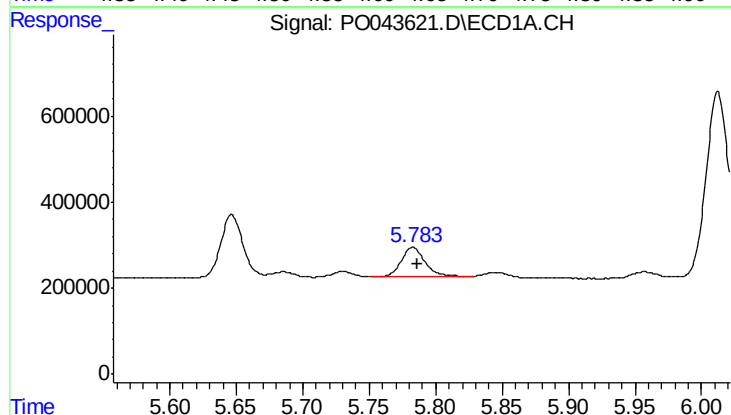
R.T.: 0.000 min
Exp R.T.: 5.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
J1997-42RE-PAINT-CHIPSDL



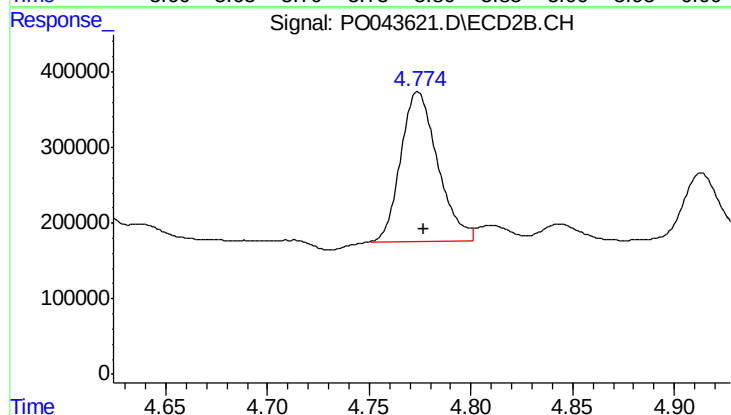
#5 AR-1016-3

R.T.: 4.610 min
Delta R.T.: -0.003 min
Response: 1630940
Conc: 231.17 ng/ml



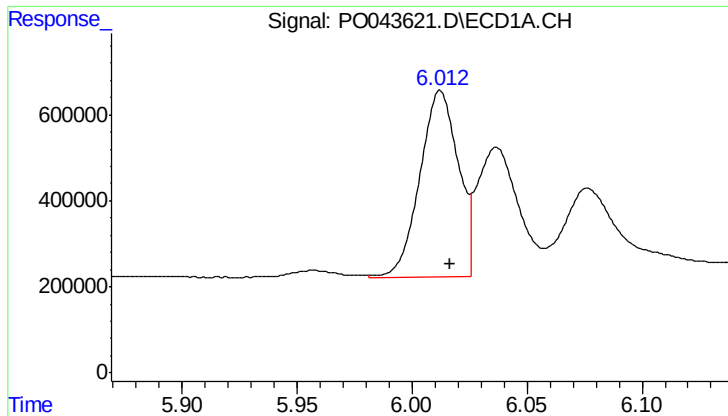
#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: -0.003 min
Response: 856813
Conc: 152.71 ng/ml



#6 AR-1016-4

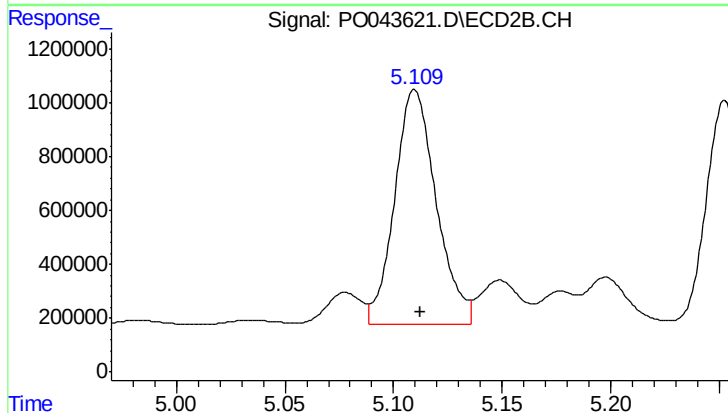
R.T.: 4.774 min
Delta R.T.: -0.003 min
Response: 2498739
Conc: 323.68 ng/ml



#7 AR-1016-5

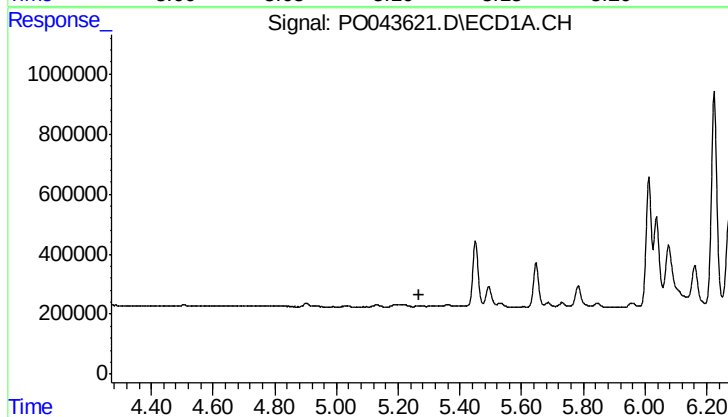
R.T.: 6.012 min
Delta R.T.: -0.004 min
Response: 5104303
Conc: 1075.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
J1997-42RE-PAINT-CHIPSDL



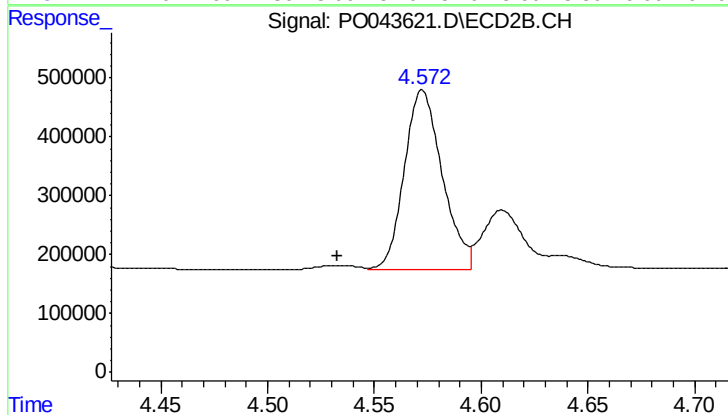
#7 AR-1016-5

R.T.: 5.110 min
Delta R.T.: -0.002 min
Response: 11661532
Conc: 1565.97 ng/ml



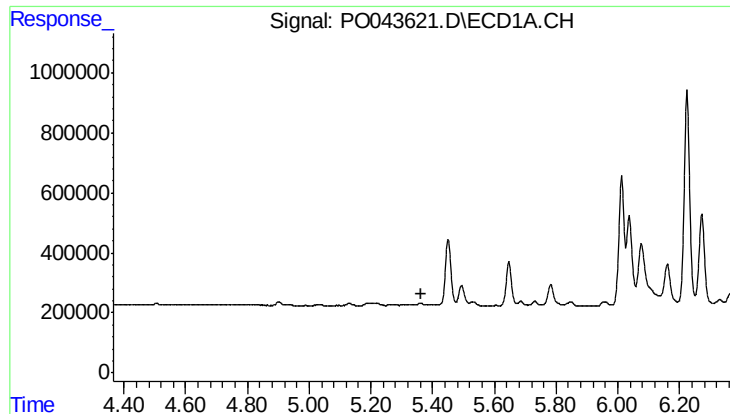
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.270 min
Response: 0
Conc: N.D.



#14 AR-1232-4

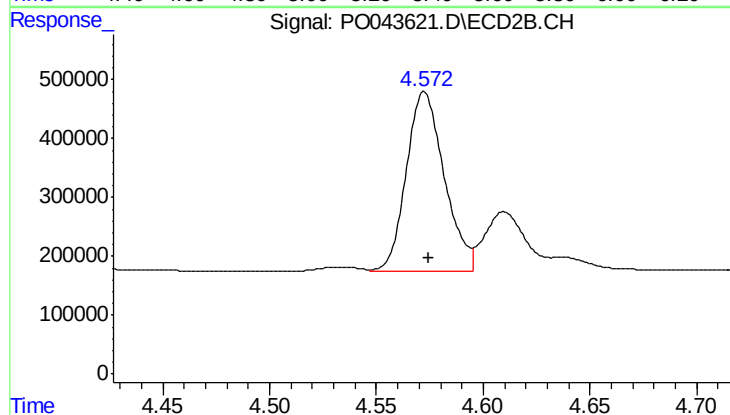
R.T.: 4.572 min
Delta R.T.: 0.040 min
Response: 3759325
Conc: 930.78 ng/ml



#15 AR-1232-5

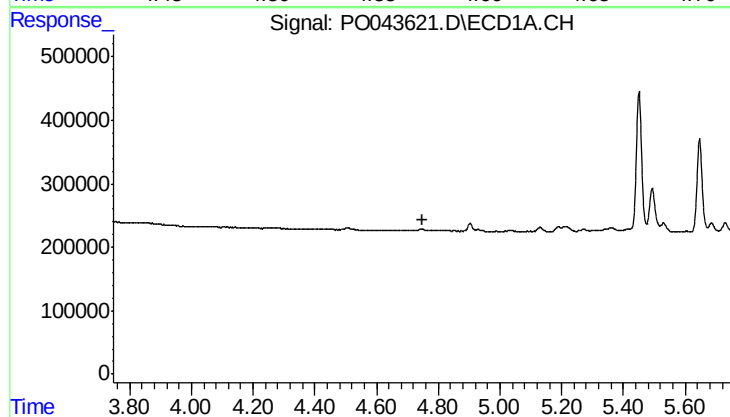
R.T.: 0.000 min
Exp R.T.: 5.365 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
J1997-42RE-PAINT-CHIPSDL



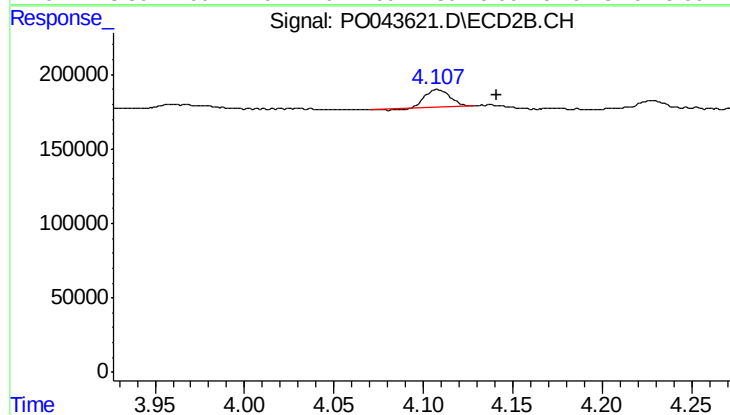
#15 AR-1232-5

R.T.: 4.572 min
Delta R.T.: -0.002 min
Response: 3759325
Conc: 1280.75 ng/ml



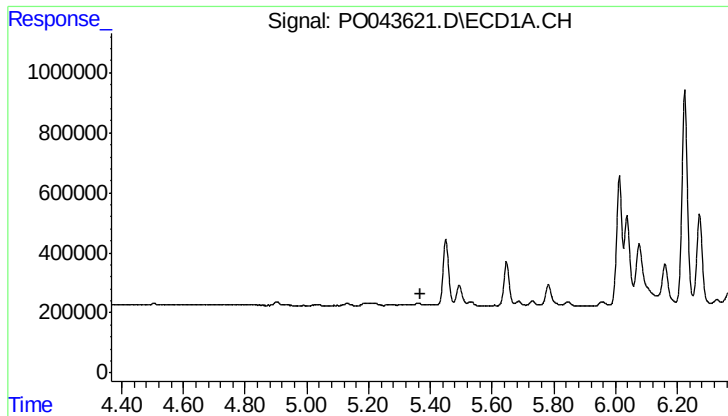
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.747 min
Response: 0
Conc: N.D.



#16 AR-1242-1

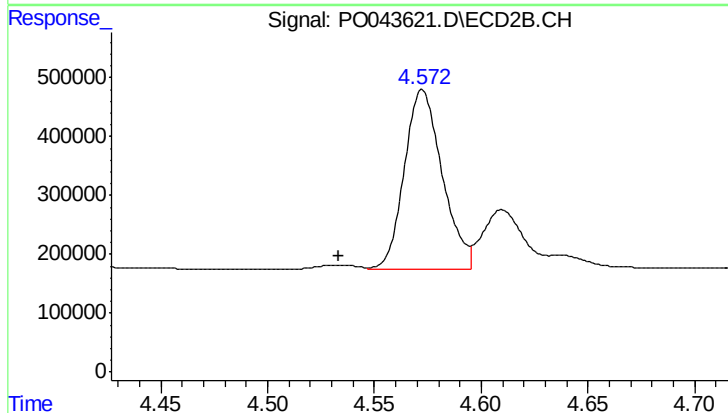
R.T.: 4.108 min
Delta R.T.: -0.033 min
Response: 107776
Conc: 18.35 ng/ml



#18 AR-1242-3

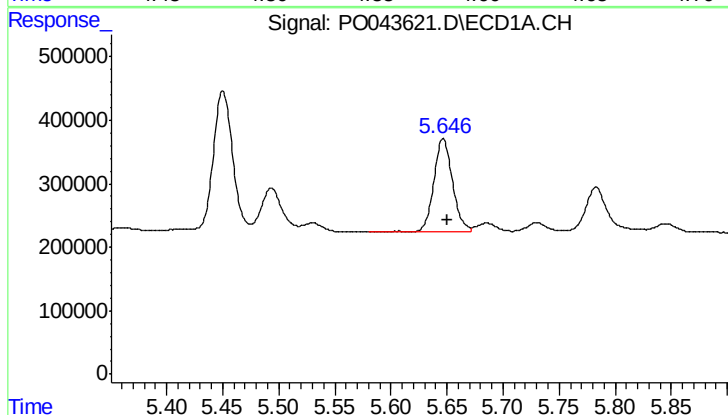
R.T.: 0.000 min
Exp R.T.: 5.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
J1997-42RE-PAINT-CHIPSDL



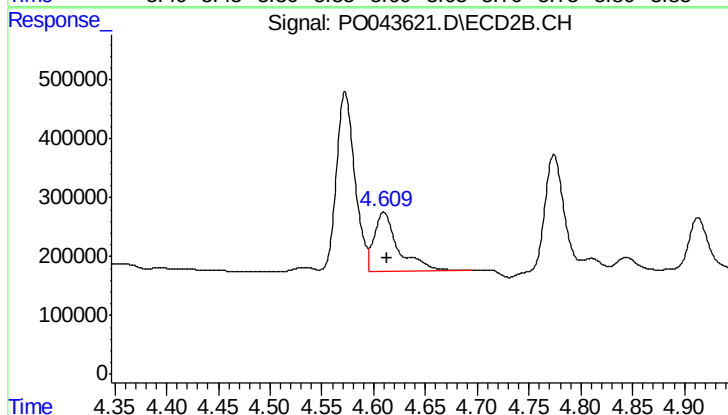
#18 AR-1242-3

R.T.: 4.572 min
Delta R.T.: 0.039 min
Response: 3759325
Conc: 592.89 ng/ml



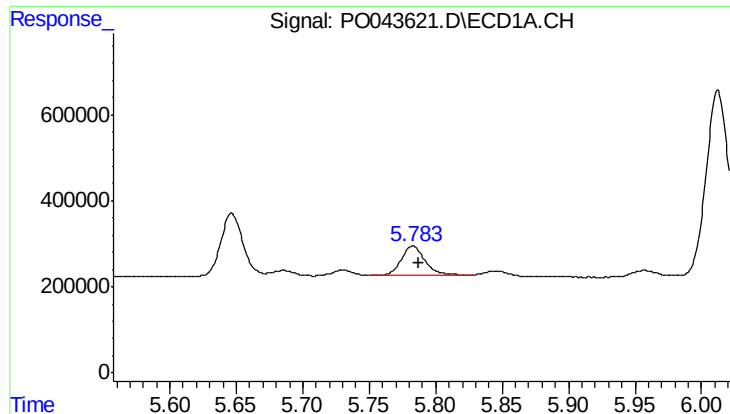
#19 AR-1242-4

R.T.: 5.647 min
Delta R.T.: -0.004 min
Response: 1703395
Conc: 430.89 ng/ml



#19 AR-1242-4

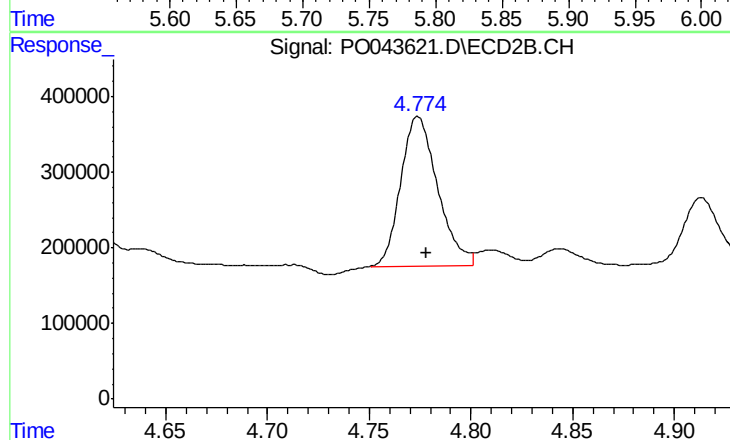
R.T.: 4.610 min
Delta R.T.: -0.004 min
Response: 1630940
Conc: 267.11 ng/ml



#20 AR-1242-5

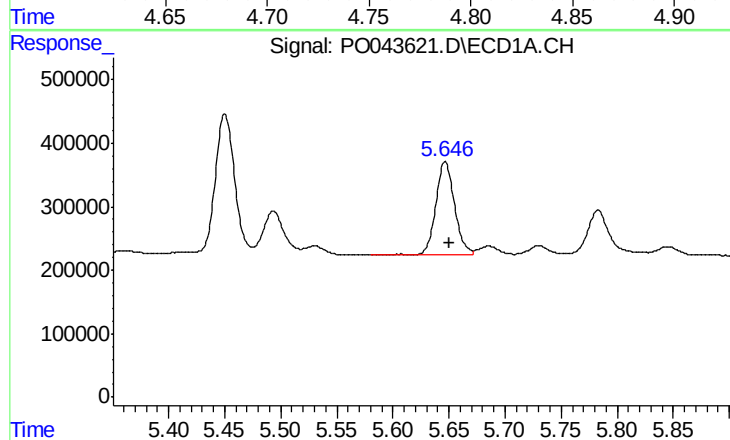
R.T.: 5.783 min
Delta R.T.: -0.004 min
Response: 856813
Conc: 185.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
J1997-42RE-PAINT-CHIPSDL



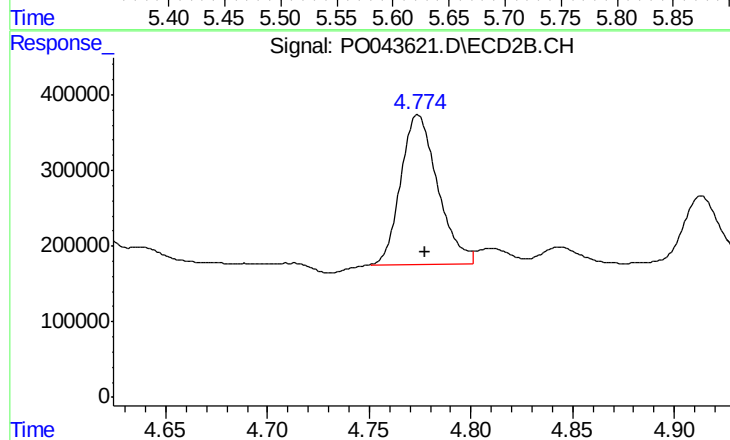
#20 AR-1242-5

R.T.: 4.774 min
Delta R.T.: -0.004 min
Response: 2498739
Conc: 388.55 ng/ml



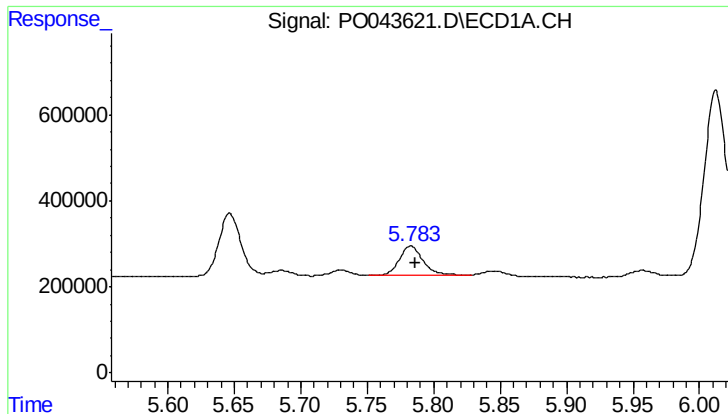
#21 AR-1248-1

R.T.: 5.647 min
Delta R.T.: -0.004 min
Response: 1703395
Conc: 242.54 ng/ml



#21 AR-1248-1

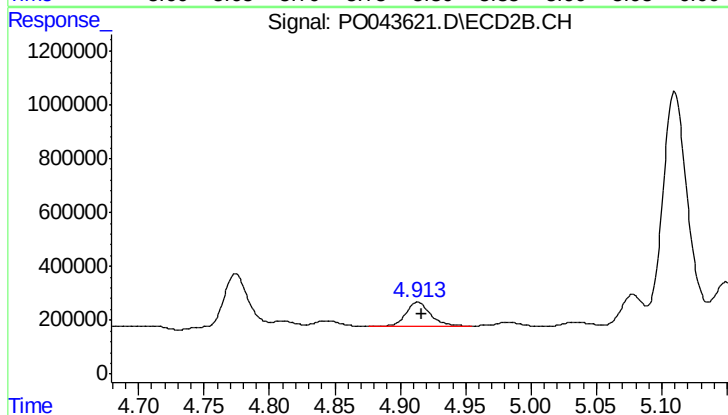
R.T.: 4.774 min
Delta R.T.: -0.003 min
Response: 2498739
Conc: 216.23 ng/ml



#22 AR-1248-2

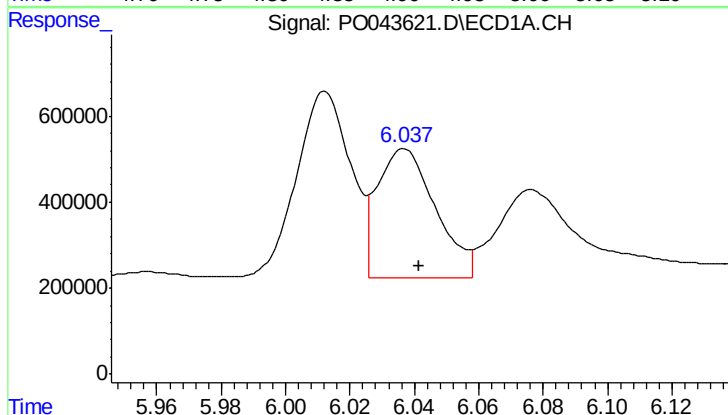
R.T.: 5.783 min
Delta R.T.: -0.004 min
Response: 856813
Conc: 138.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
J1997-42RE-PAINT-CHIPSDL



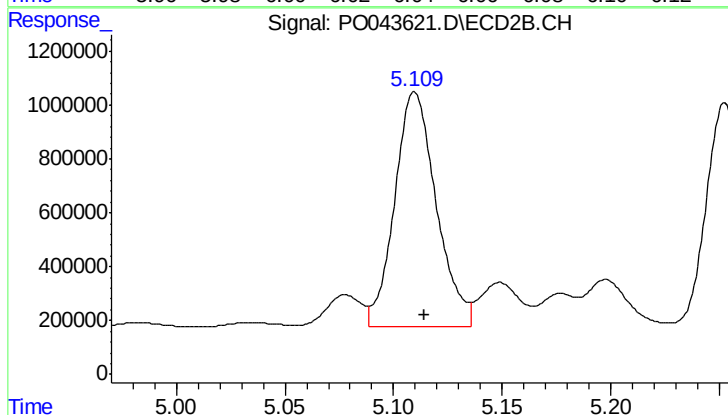
#22 AR-1248-2

R.T.: 4.913 min
Delta R.T.: -0.003 min
Response: 1226296
Conc: 115.66 ng/ml



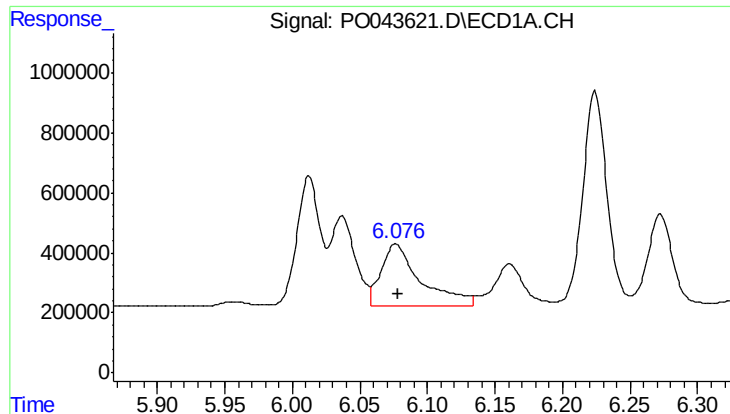
#23 AR-1248-3

R.T.: 6.037 min
Delta R.T.: -0.005 min
Response: 3784241
Conc: 434.14 ng/ml



#23 AR-1248-3

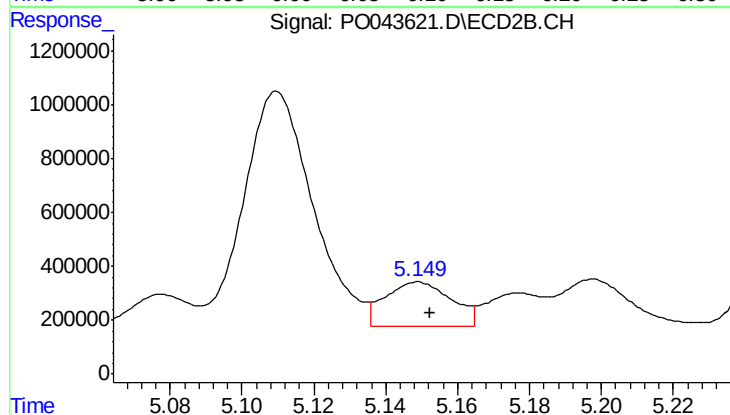
R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 11661532
Conc: 664.38 ng/ml



#24 AR-1248-4

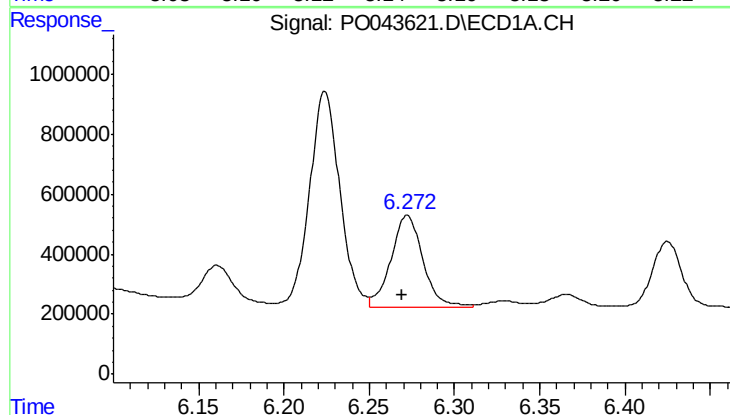
R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 4248837
Conc: 474.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
J1997-42RE-PAINT-CHIPSDL



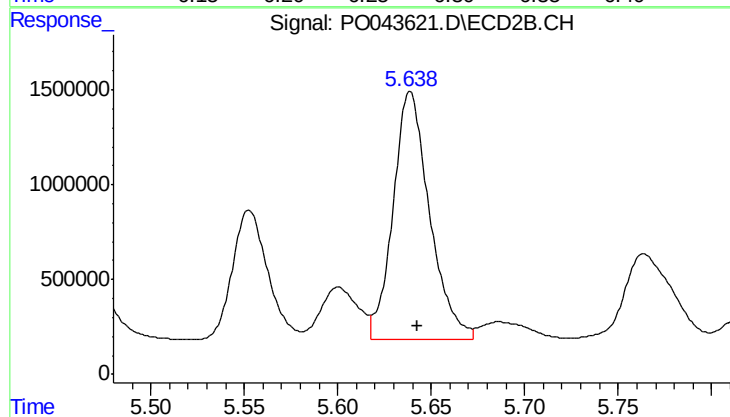
#24 AR-1248-4

R.T.: 5.149 min
Delta R.T.: -0.003 min
Response: 2100974
Conc: 149.81 ng/ml



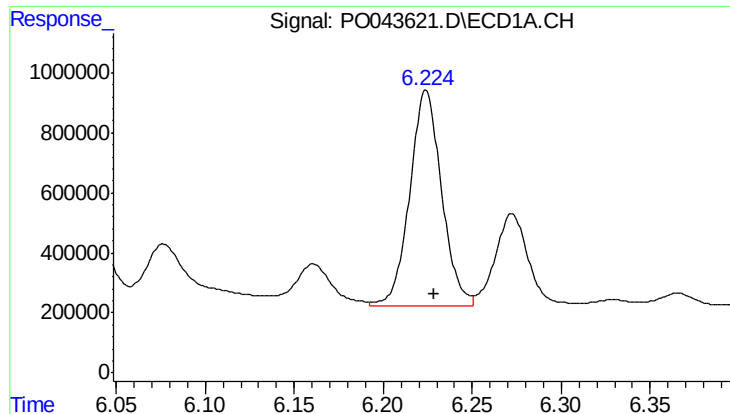
#25 AR-1248-5

R.T.: 6.272 min
Delta R.T.: 0.003 min
Response: 4012864
Conc: 712.65 ng/ml



#25 AR-1248-5

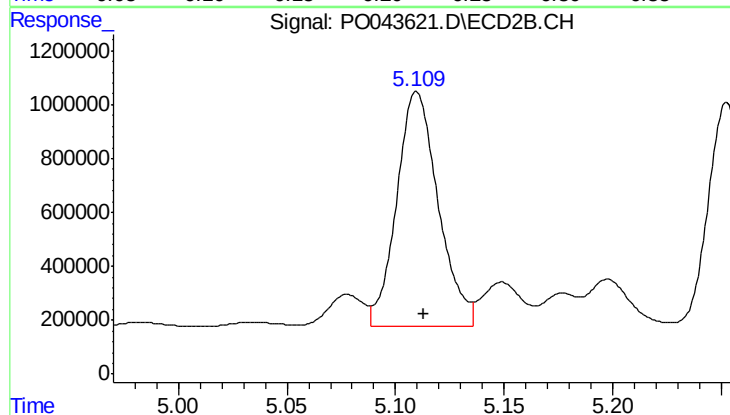
R.T.: 5.639 min
Delta R.T.: -0.004 min
Response: 17771945
Conc: 1823.38 ng/ml



#26 AR-1254-1

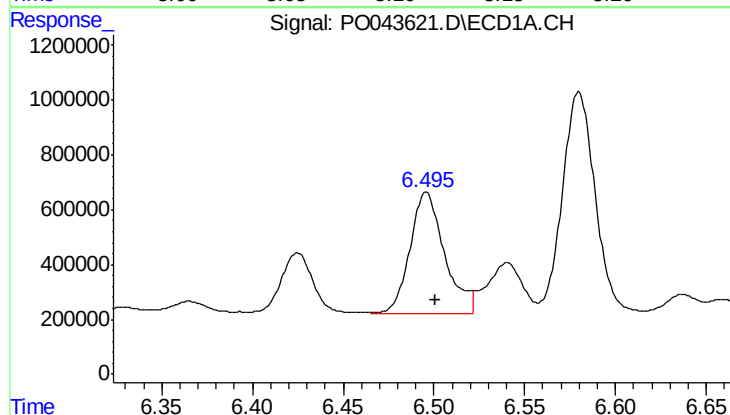
R.T.: 6.224 min
Delta R.T.: -0.005 min
Response: 8981139
Conc: 598.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
J1997-42RE-PAINT-CHIPSDL



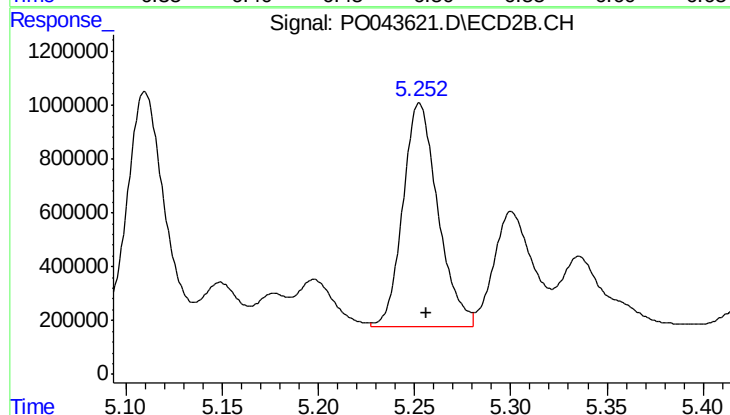
#26 AR-1254-1

R.T.: 5.110 min
Delta R.T.: -0.003 min
Response: 11661532
Conc: 535.86 ng/ml



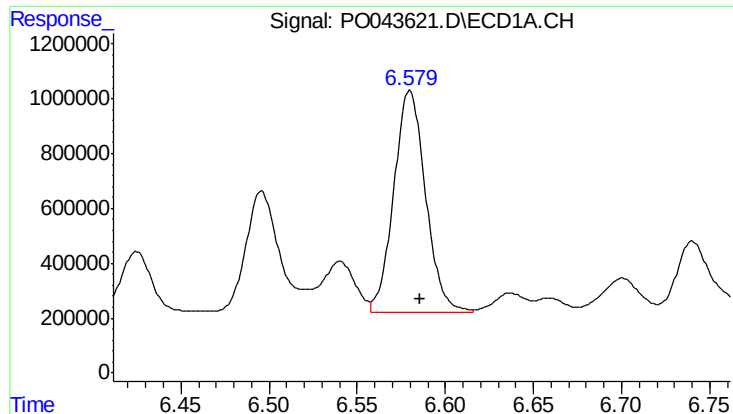
#27 AR-1254-2

R.T.: 6.496 min
Delta R.T.: -0.005 min
Response: 5821045
Conc: 613.08 ng/ml



#27 AR-1254-2

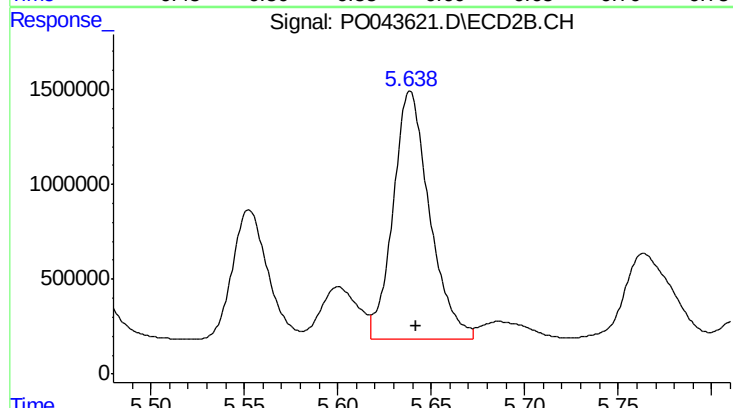
R.T.: 5.253 min
Delta R.T.: -0.003 min
Response: 10523540
Conc: 542.95 ng/ml



#28 AR-1254-3

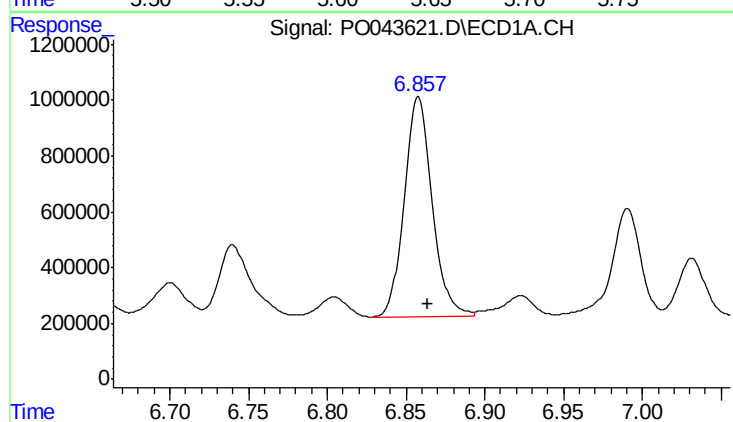
R.T.: 6.580 min
Delta R.T.: -0.005 min
Response: 10105241
Conc: 612.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
J1997-42RE-PAINT-CHIPSDL



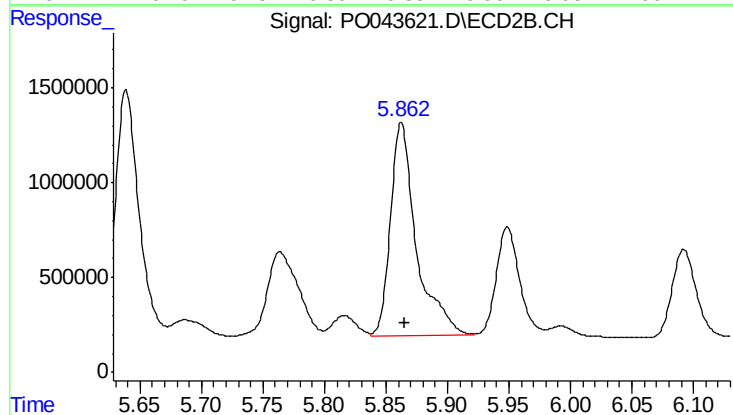
#28 AR-1254-3

R.T.: 5.639 min
Delta R.T.: -0.003 min
Response: 17771945
Conc: 561.36 ng/ml



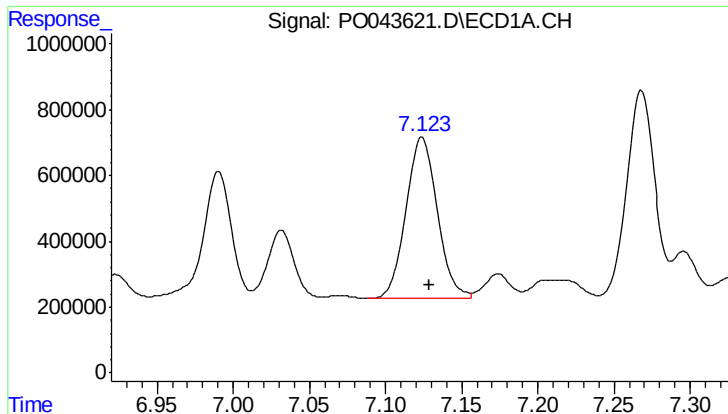
#29 AR-1254-4

R.T.: 6.858 min
Delta R.T.: -0.006 min
Response: 9756213
Conc: 716.21 ng/ml



#29 AR-1254-4

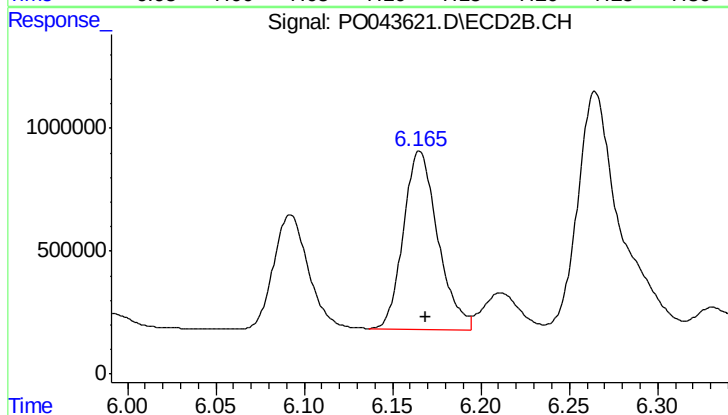
R.T.: 5.862 min
Delta R.T.: -0.003 min
Response: 16560911
Conc: 671.09 ng/ml



#30 AR-1254-5

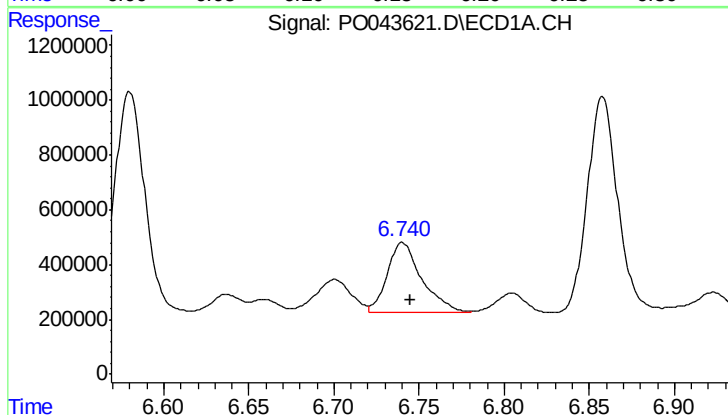
R.T.: 7.124 min
Delta R.T.: -0.005 min
Response: 6949658
Conc: 712.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
J1997-42RE-PAINT-CHIPSDL



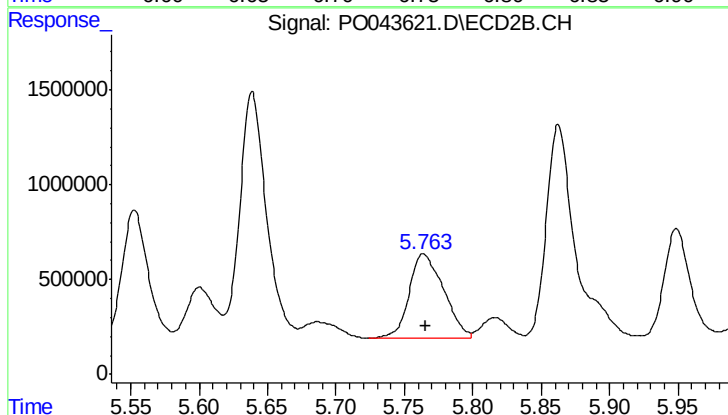
#30 AR-1254-5

R.T.: 6.165 min
Delta R.T.: -0.003 min
Response: 9868308
Conc: 680.96 ng/ml



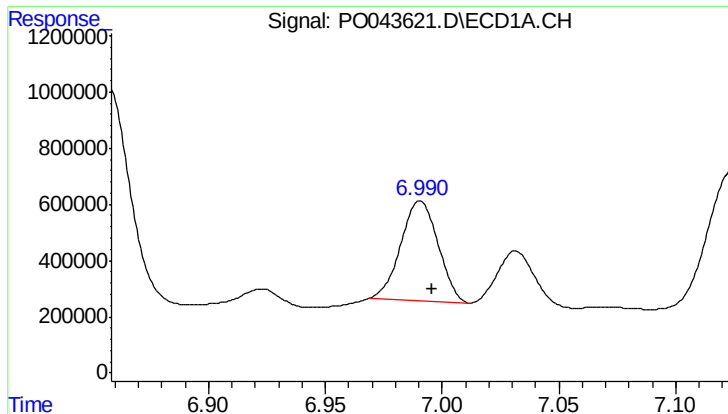
#31 AR-1260-1

R.T.: 6.740 min
Delta R.T.: -0.005 min
Response: 3691807
Conc: 366.45 ng/ml



#31 AR-1260-1

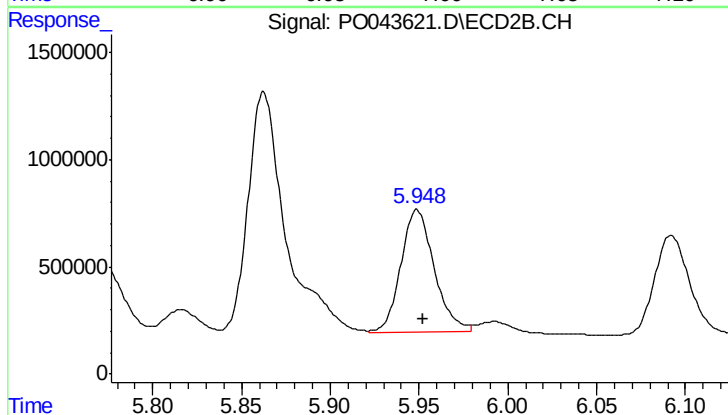
R.T.: 5.764 min
Delta R.T.: -0.002 min
Response: 7837805
Conc: 468.94 ng/ml



#32 AR-1260-2

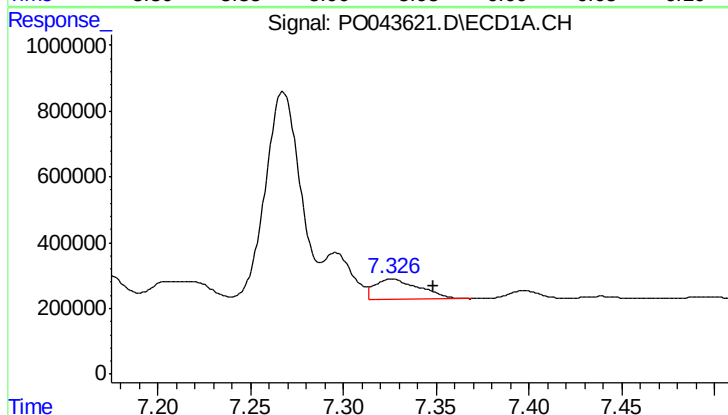
R.T.: 6.991 min
Delta R.T.: -0.005 min
Response: 4002844
Conc: 311.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
J1997-42RE-PAINT-CHIPSDL



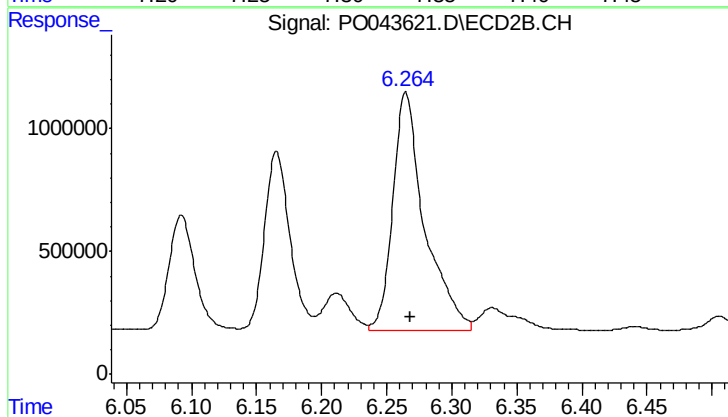
#32 AR-1260-2

R.T.: 5.949 min
Delta R.T.: -0.003 min
Response: 7494222
Conc: 354.17 ng/ml



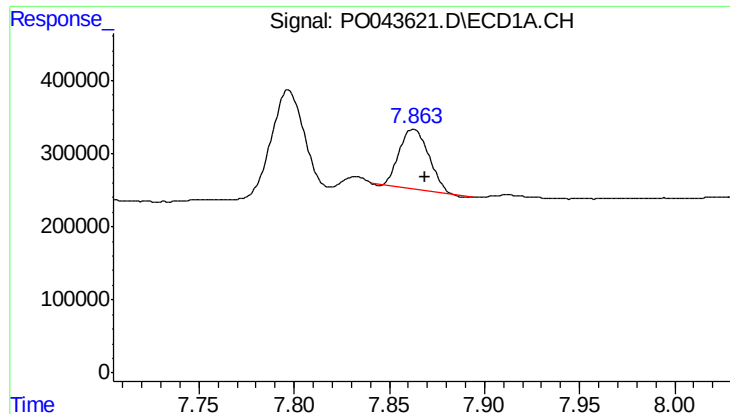
#33 AR-1260-3

R.T.: 7.326 min
Delta R.T.: -0.023 min
Response: 1017665
Conc: 100.65 ng/ml



#33 AR-1260-3

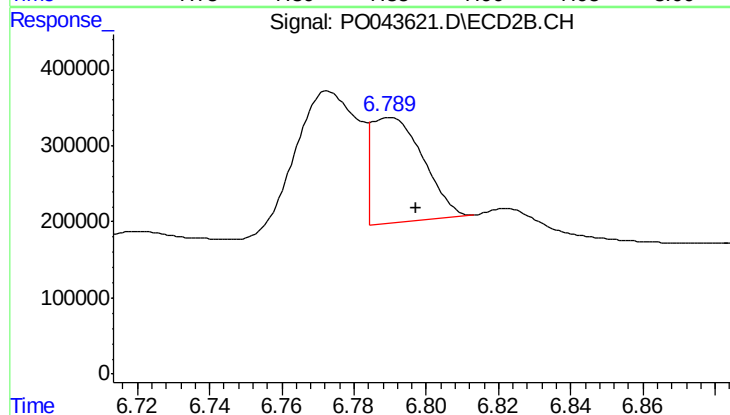
R.T.: 6.265 min
Delta R.T.: -0.003 min
Response: 16432733
Conc: 746.25 ng/ml



#34 AR-1260-4

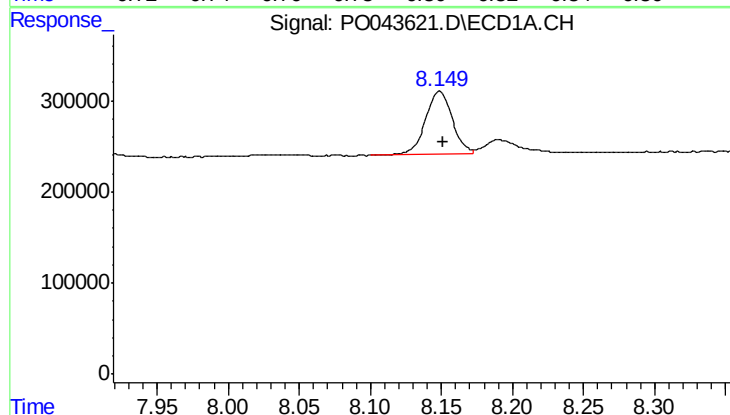
R.T.: 7.863 min
Delta R.T.: -0.006 min
Response: 870189
Conc: 42.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
J1997-42RE-PAINT-CHIPSDL



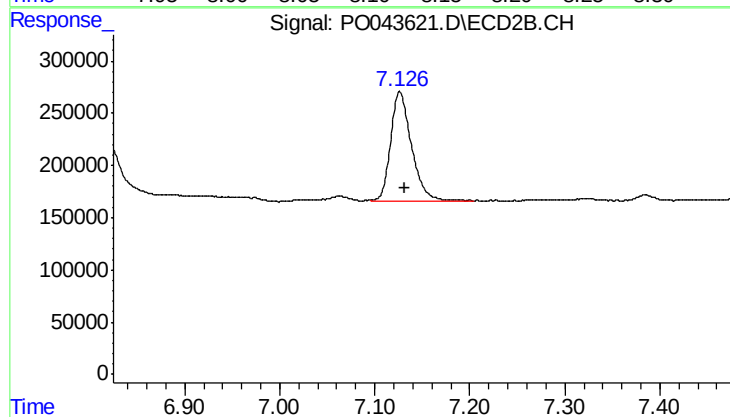
#34 AR-1260-4

R.T.: 6.790 min
Delta R.T.: -0.007 min
Response: 1370078
Conc: 37.09 ng/ml



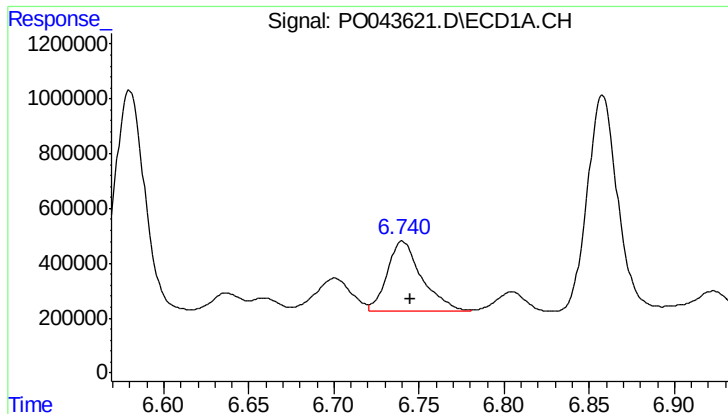
#35 AR-1260-5

R.T.: 8.149 min
Delta R.T.: -0.003 min
Response: 904693
Conc: 72.26 ng/ml



#35 AR-1260-5

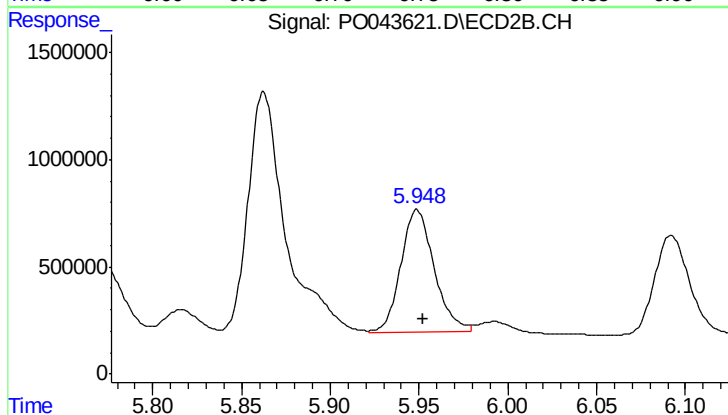
R.T.: 7.126 min
Delta R.T.: -0.006 min
Response: 1591571
Conc: 61.89 ng/ml



#36 AR-1262-1

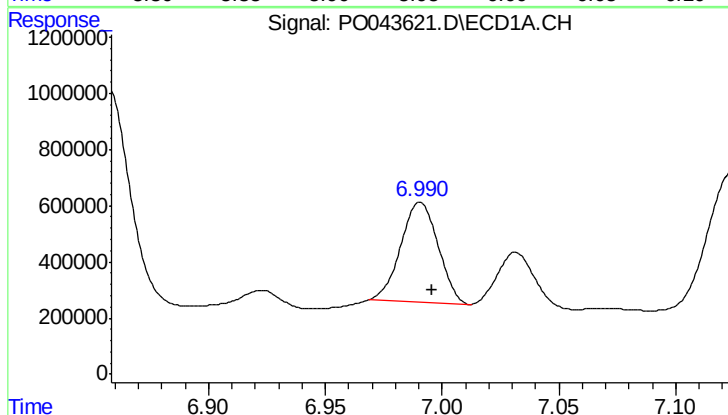
R.T.: 6.740 min
Delta R.T.: -0.005 min
Response: 3691807
Conc: 384.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
J1997-42RE-PAINT-CHIPSDL



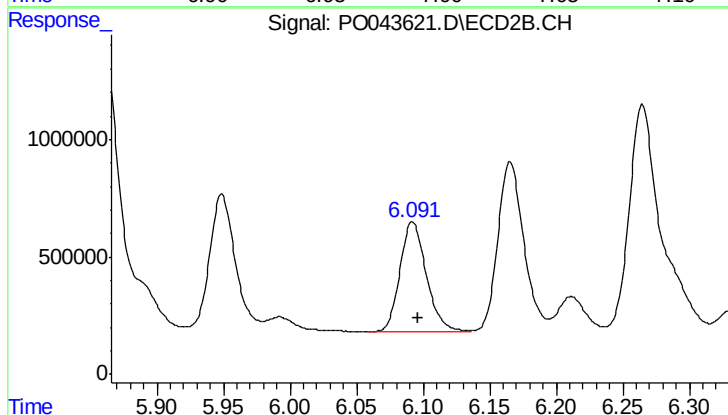
#36 AR-1262-1

R.T.: 5.949 min
Delta R.T.: -0.004 min
Response: 7494222
Conc: 344.46 ng/ml



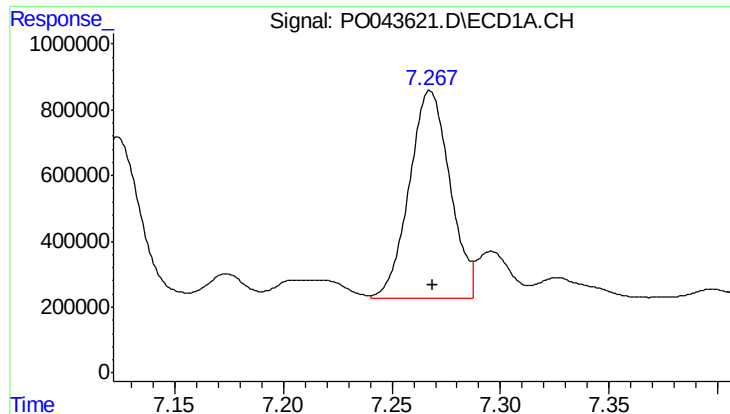
#37 AR-1262-2

R.T.: 6.991 min
Delta R.T.: -0.005 min
Response: 4002844
Conc: 326.84 ng/ml



#37 AR-1262-2

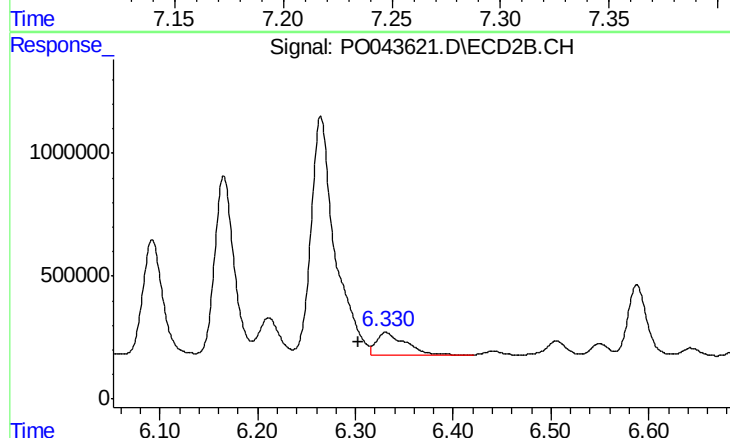
R.T.: 6.092 min
Delta R.T.: -0.004 min
Response: 6427796
Conc: 318.45 ng/ml



#38 AR-1262-3

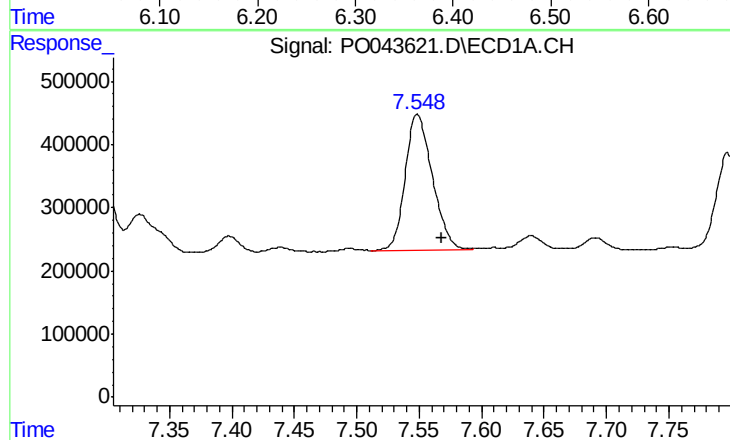
R.T.: 7.268 min
Delta R.T.: -0.001 min
Response: 8190680
Conc: 727.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
J1997-42RE-PAINT-CHIPSDL



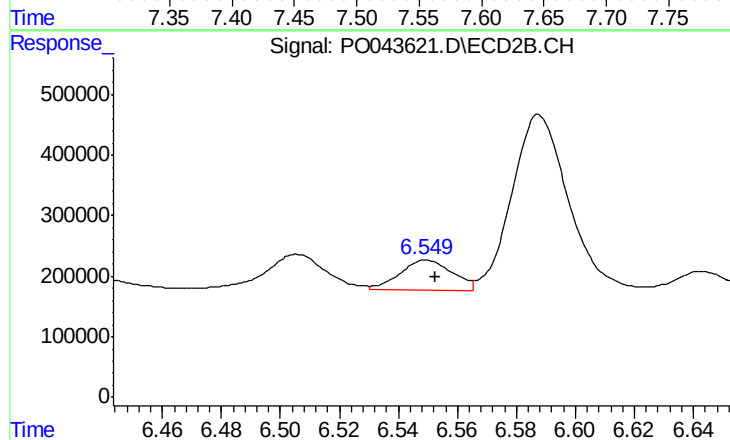
#38 AR-1262-3

R.T.: 6.331 min
Delta R.T.: 0.028 min
Response: 1937020
Conc: 55.61 ng/ml



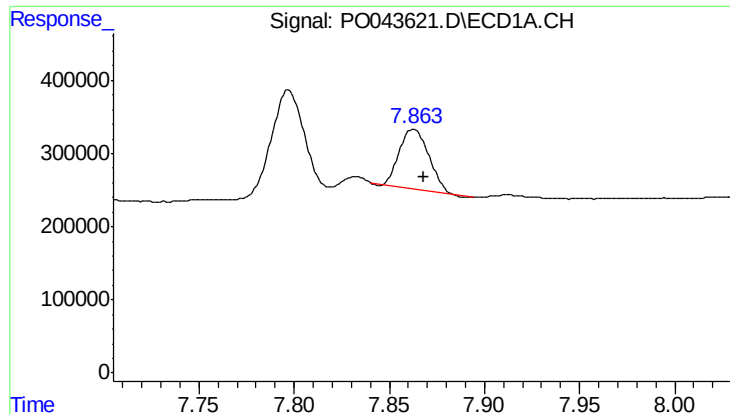
#39 AR-1262-4

R.T.: 7.548 min
Delta R.T.: -0.020 min
Response: 3253308
Conc: 217.49 ng/ml



#39 AR-1262-4

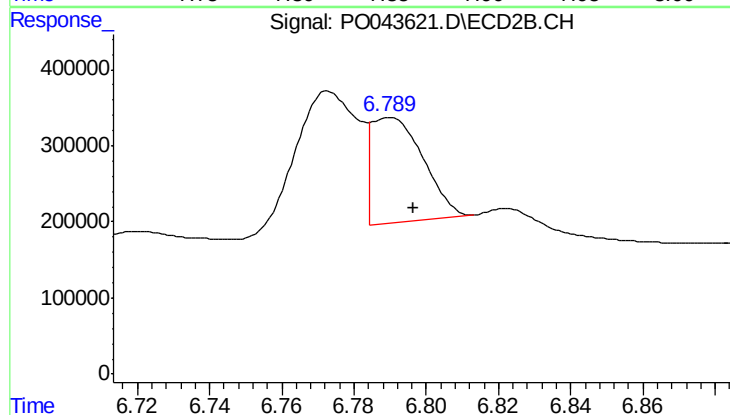
R.T.: 6.549 min
Delta R.T.: -0.003 min
Response: 606845
Conc: 22.38 ng/ml



#40 AR-1262-5

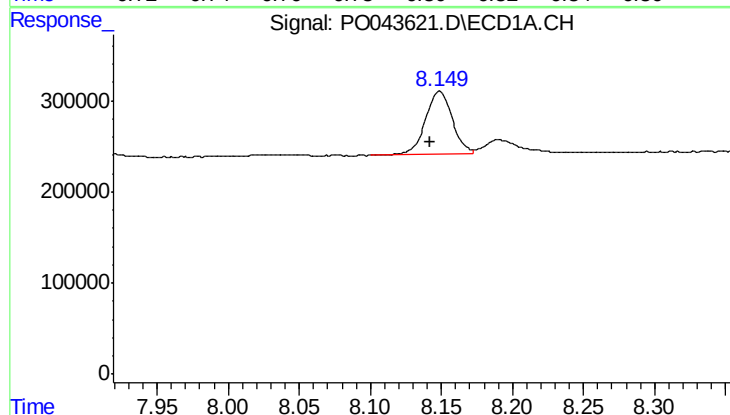
R.T.: 7.863 min
Delta R.T.: -0.005 min
Response: 870189
Conc: 28.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
J1997-42RE-PAINT-CHIPSDL



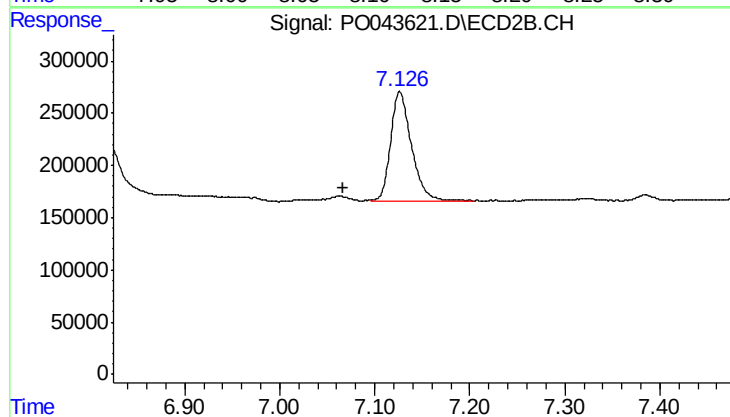
#40 AR-1262-5

R.T.: 6.790 min
Delta R.T.: -0.007 min
Response: 1370078
Conc: 23.50 ng/ml



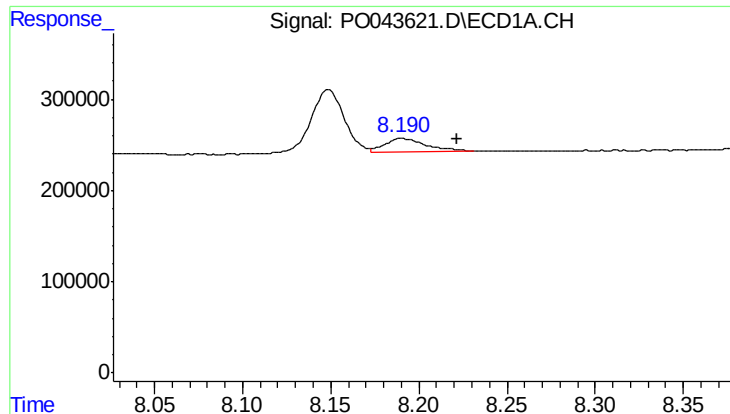
#41 AR-1268-1

R.T.: 8.149 min
Delta R.T.: 0.007 min
Response: 904693
Conc: 28.74 ng/ml



#41 AR-1268-1

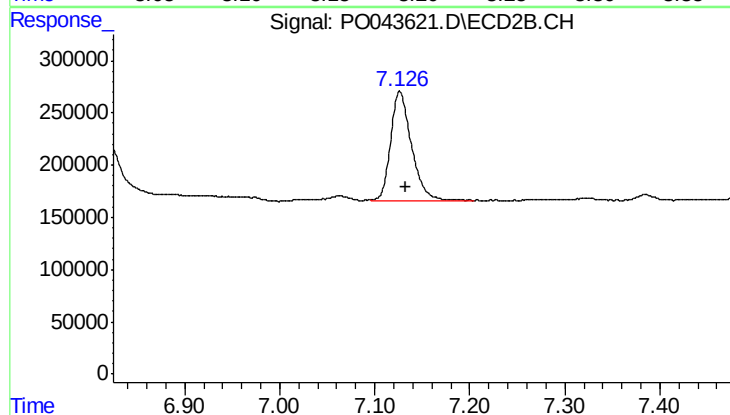
R.T.: 7.126 min
Delta R.T.: 0.060 min
Response: 1591571
Conc: 27.33 ng/ml



#42 AR-1268-2

R.T.: 8.190 min
Delta R.T.: -0.031 min
Response: 242713
Conc: 8.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
J1997-42RE-PAINT-CHIPSDL



#42 AR-1268-2

R.T.: 7.126 min
Delta R.T.: -0.006 min
Response: 1591571
Conc: 30.50 ng/ml