

Data Path : P:\HPCHEM1\ECD_0\Data\P0032318\
 Data File : P0043257.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Mar 2018 3:23
 Operator : SM/UA
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 04:39:18 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0032318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 23 04:33:00 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							
1)	SA Tetrachlo...	4.078	3.332	9109043	12851295	43.966	44.903
2)	SA Decachlor...	9.435	8.103	10701307	16428278	44.825	46.377
Target Compounds							
3)	L1 AR-1016-1	4.943	4.148	1018949	1442999	179.073	178.987
4)	L1 AR-1016-2	5.283	4.584	1673392	4436571	192.840	612.718 #
5)	L1 AR-1016-3	5.376	4.622	1672128	4589216	240.481	512.090 #
6)	L1 AR-1016-4	5.798	4.786	3331392	5662409	467.155	583.843
7)	L1 AR-1016-5	6.026	5.124	3302091	8724418	501.897	859.996 #
21)	L5 AR-1248-1	5.662	4.786	3767190	5662409	500.000	500.000
22)	L5 AR-1248-2	5.798	4.925	3331392	5480495	500.000	500.000
23)	L5 AR-1248-3	6.053	5.124	4593835	8724418	500.000	500.000
24)	L5 AR-1248-4	6.090	5.161	4618310	7119357	500.000	500.000
25)	L5 AR-1248-5	6.282	5.653	3147573	4080762	500.000	500.000
26)	L6 AR-1254-1	6.243	5.124	4503455	8724418	282.845	406.190 #
27)	L6 AR-1254-2	6.514	5.266	1743956	2667908	169.085	138.468
28)	L6 AR-1254-3	6.597	5.653	2870123	4080762	159.182	127.375
29)	L6 AR-1254-4	6.876	5.877	2122431	3178077	142.586	119.887
30)	L6 AR-1254-5	7.143	6.181	1896021	2545478	174.042	171.655
31)	L7 AR-1260-1	6.758	5.789	425446	2036818	30.271	90.897 #
32)	L7 AR-1260-2	7.008	5.963	557290	671272	30.690	20.770 #
33)	L7 AR-1260-3	7.286	6.107	649786	516359	31.971	19.677 #
34)	L7 AR-1260-4	7.360	6.280	163044	951339	22.240	31.005 #
35)	L7 AR-1260-5	7.882	0.000	158422	0	5.201	N.D. #
36)	L8 AR-1262-1	6.758	5.963	425446	671272	40.026	29.241 #
37)	L8 AR-1262-2	7.008	6.107	557290	516359	41.375	24.696 #
38)	L8 AR-1262-3	7.286	6.280	649786	951339	52.090	25.582 #
39)	L8 AR-1262-4	7.569	0.000	236232	0	14.128	N.D. #
40)	L8 AR-1262-5	7.882	0.000	158422	0	4.656	N.D. #

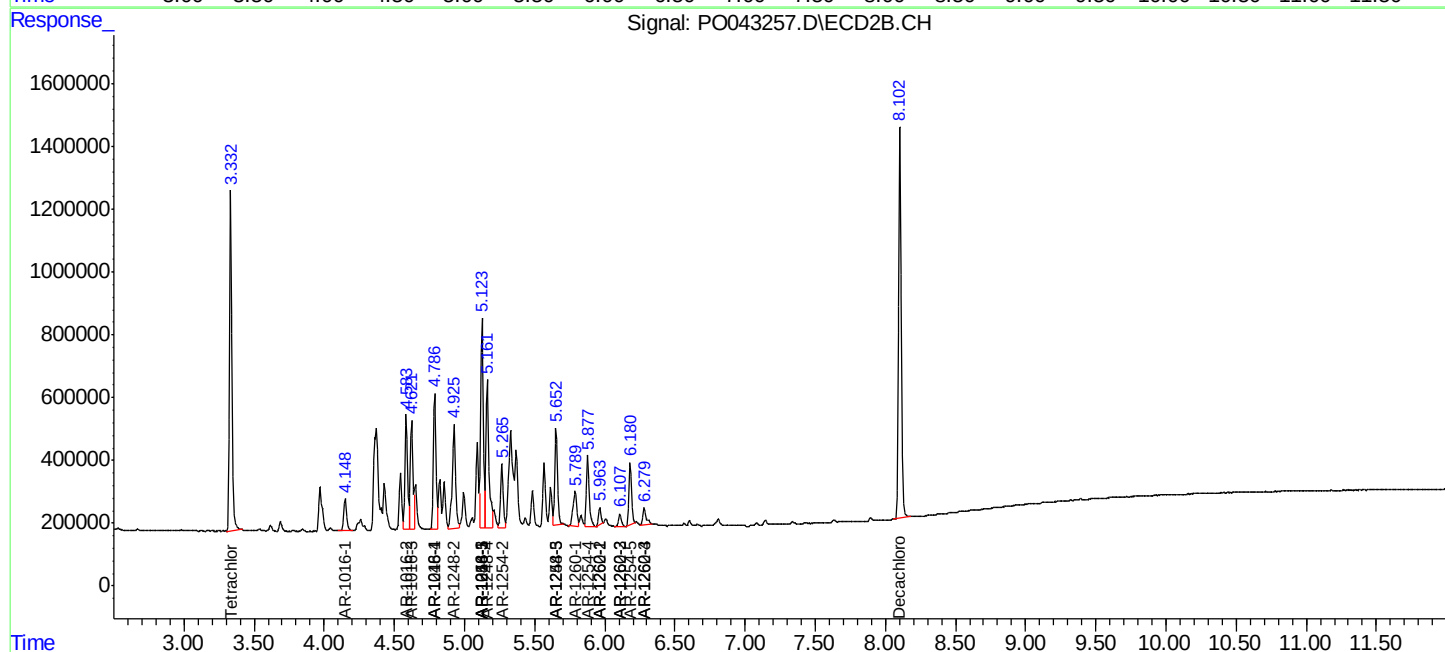
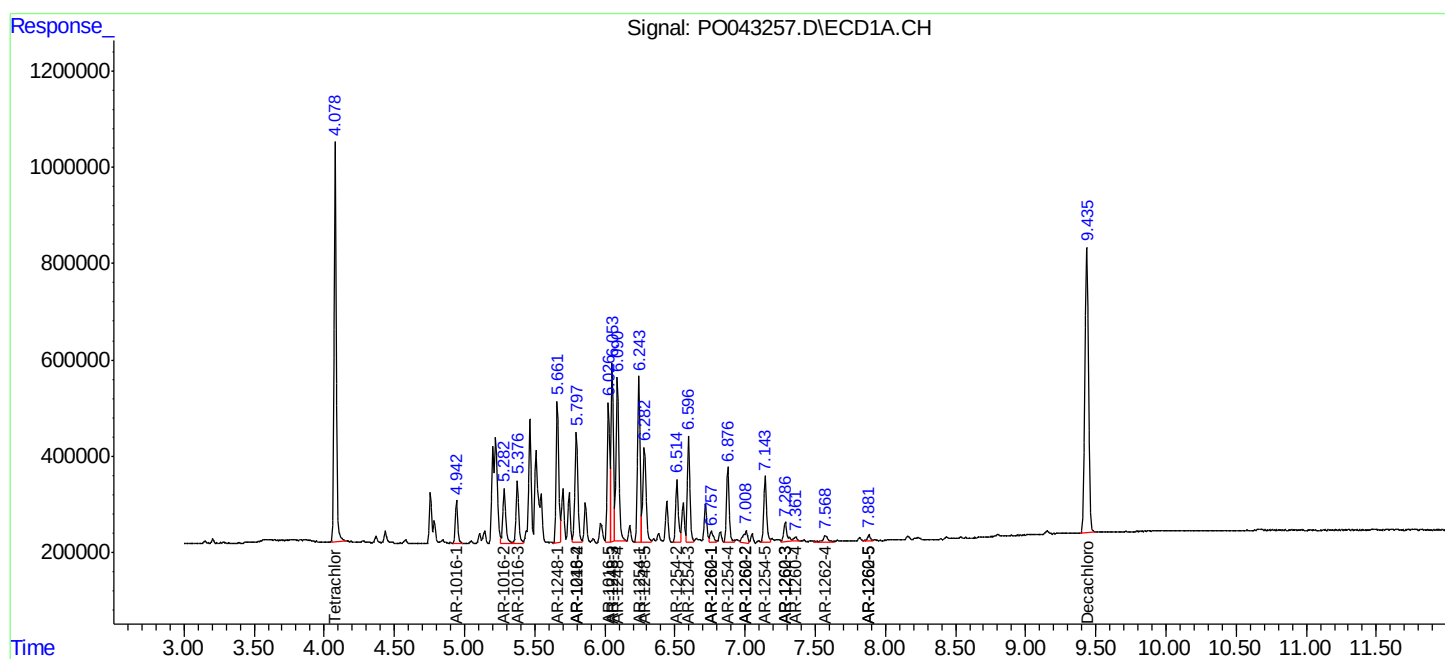
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

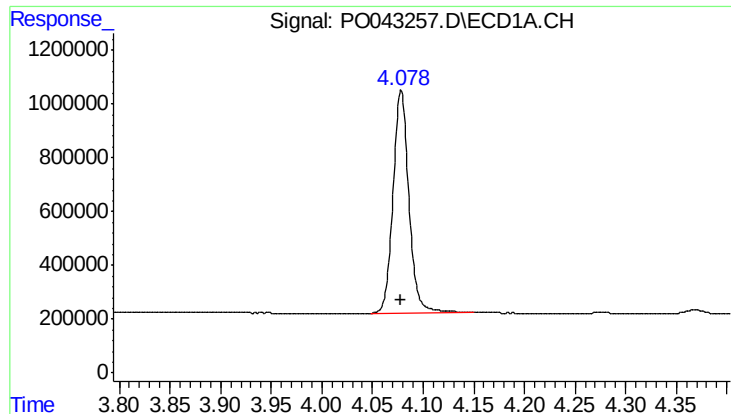
Data Path : P:\HPCHEM1\ECD_0\Data\PO032318\
Data File : PO043257.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Mar 2018 3:23
Operator : SM/UA
Sample : AR1248ICC500
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 04:39:18 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 04:33:00 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

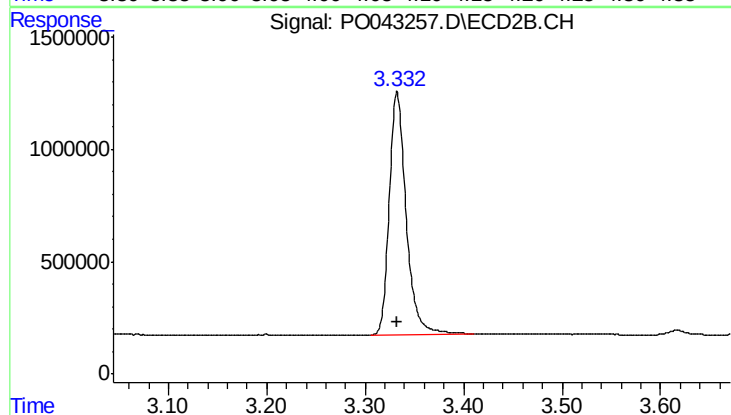




#1 Tetrachloro-m-xylene

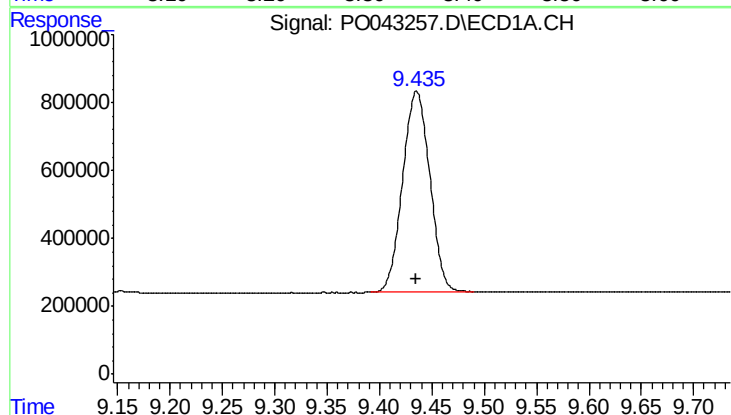
R.T.: 4.078 min
Delta R.T.: 0.000 min
Response: 9109043
Conc: 43.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



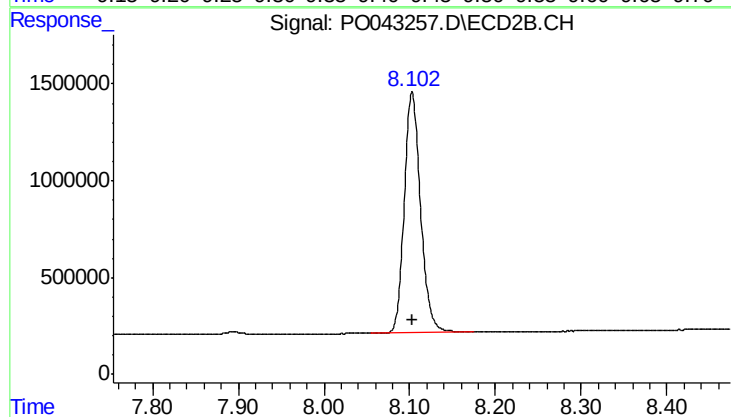
#1 Tetrachloro-m-xylene

R.T.: 3.332 min
Delta R.T.: 0.000 min
Response: 12851295
Conc: 44.90 ng/ml



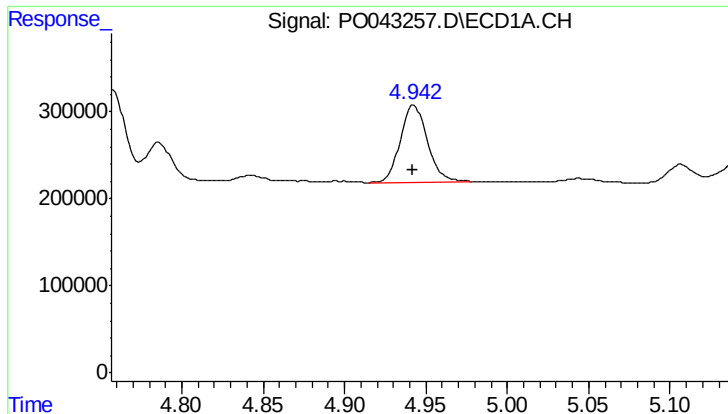
#2 Decachlorobiphenyl

R.T.: 9.435 min
Delta R.T.: 0.000 min
Response: 10701307
Conc: 44.83 ng/ml



#2 Decachlorobiphenyl

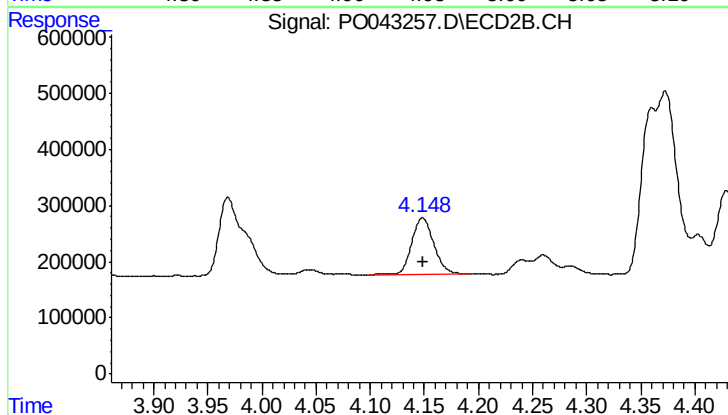
R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 16428278
Conc: 46.38 ng/ml



#3 AR-1016-1

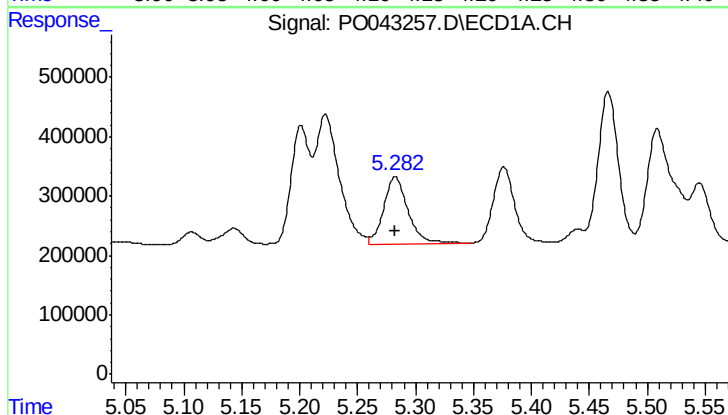
R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 1018949
Conc: 179.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



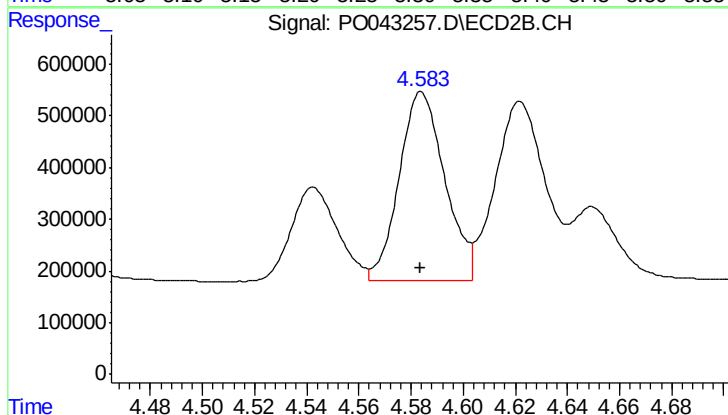
#3 AR-1016-1

R.T.: 4.148 min
Delta R.T.: 0.000 min
Response: 1442999
Conc: 178.99 ng/ml



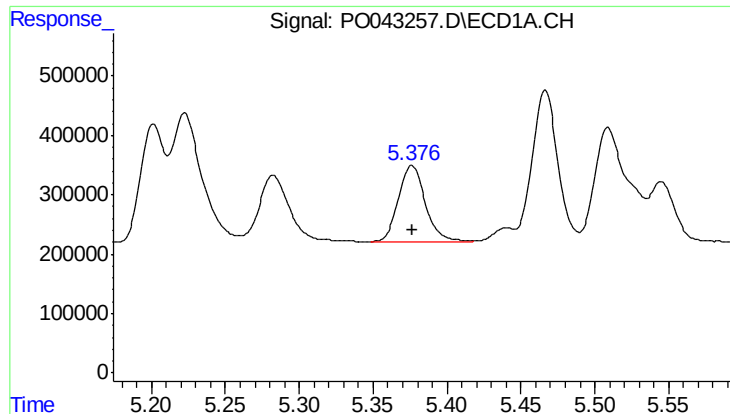
#4 AR-1016-2

R.T.: 5.283 min
Delta R.T.: 0.000 min
Response: 1673392
Conc: 192.84 ng/ml



#4 AR-1016-2

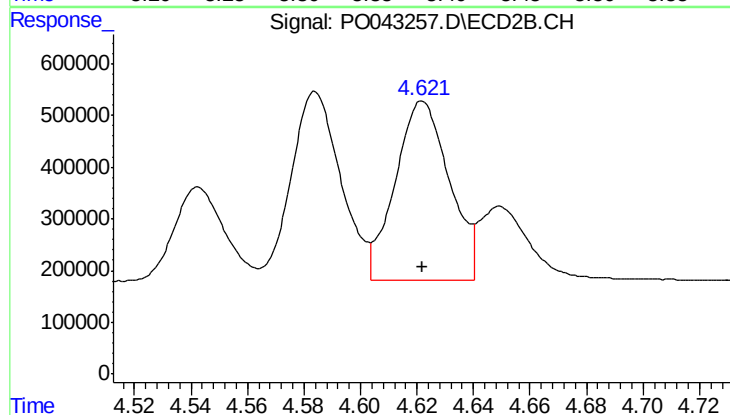
R.T.: 4.584 min
Delta R.T.: 0.000 min
Response: 4436571
Conc: 612.72 ng/ml



#5 AR-1016-3

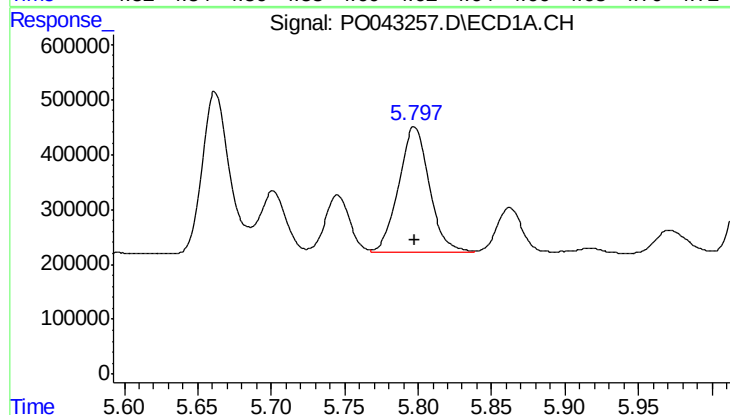
R.T.: 5.376 min
Delta R.T.: 0.000 min
Response: 1672128
Conc: 240.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



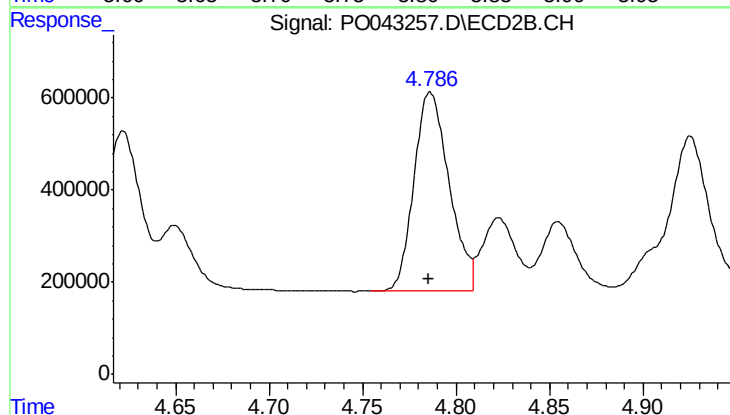
#5 AR-1016-3

R.T.: 4.622 min
Delta R.T.: 0.000 min
Response: 4589216
Conc: 512.09 ng/ml



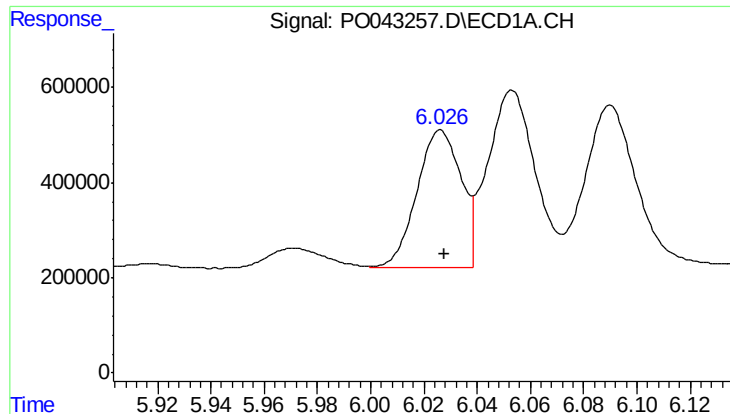
#6 AR-1016-4

R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 3331392
Conc: 467.15 ng/ml



#6 AR-1016-4

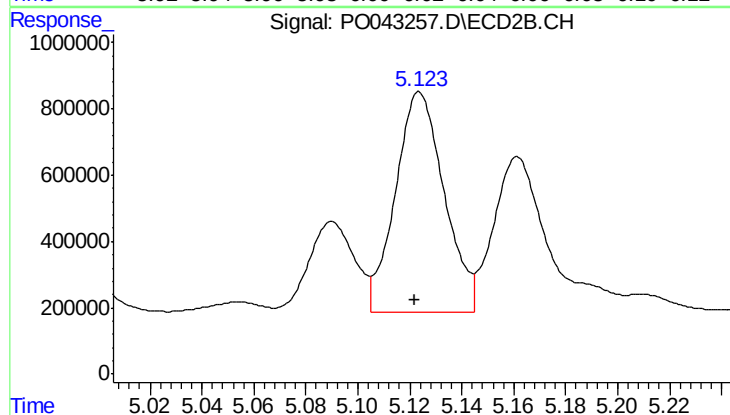
R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 5662409
Conc: 583.84 ng/ml



#7 AR-1016-5

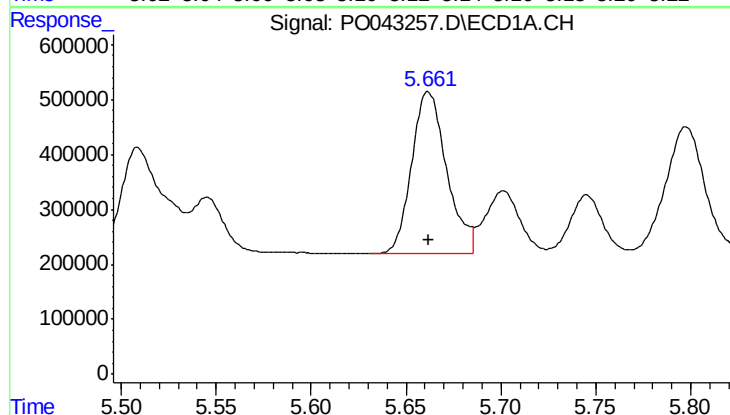
R.T.: 6.026 min
Delta R.T.: -0.002 min
Response: 3302091
Conc: 501.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



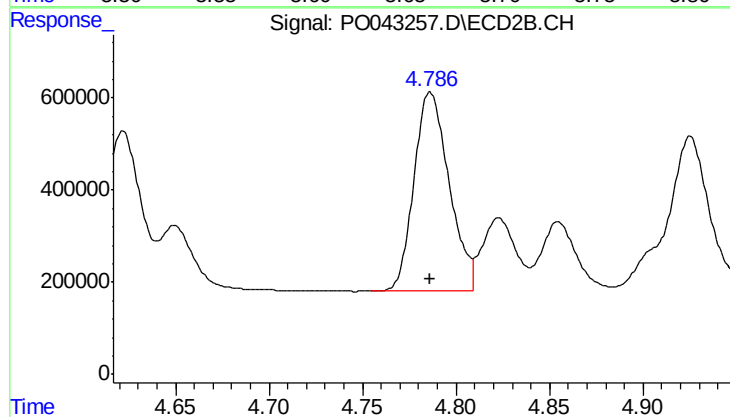
#7 AR-1016-5

R.T.: 5.124 min
Delta R.T.: 0.002 min
Response: 8724418
Conc: 860.00 ng/ml



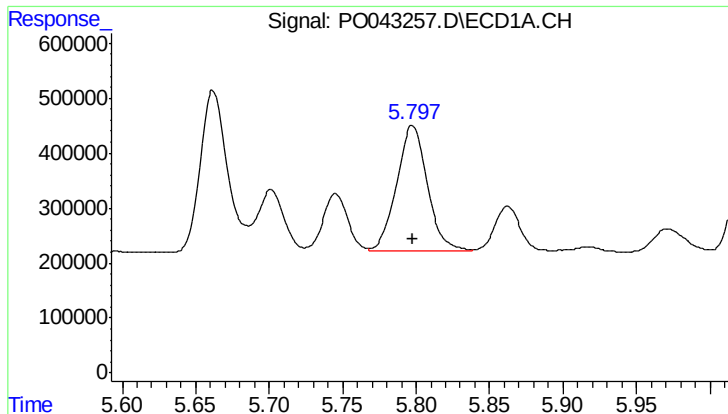
#21 AR-1248-1

R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 3767190
Conc: 500.00 ng/ml



#21 AR-1248-1

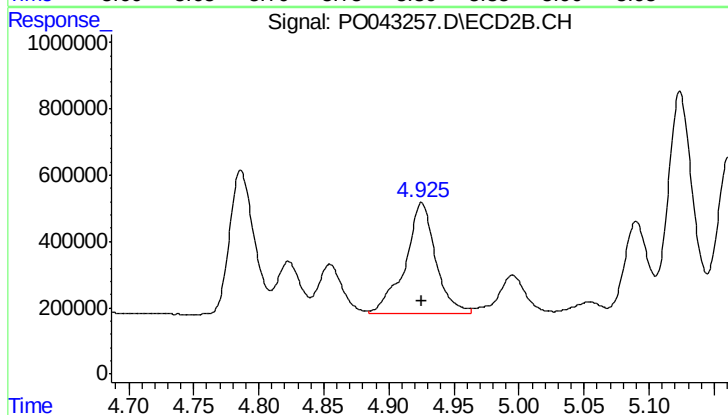
R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 5662409
Conc: 500.00 ng/ml



#22 AR-1248-2

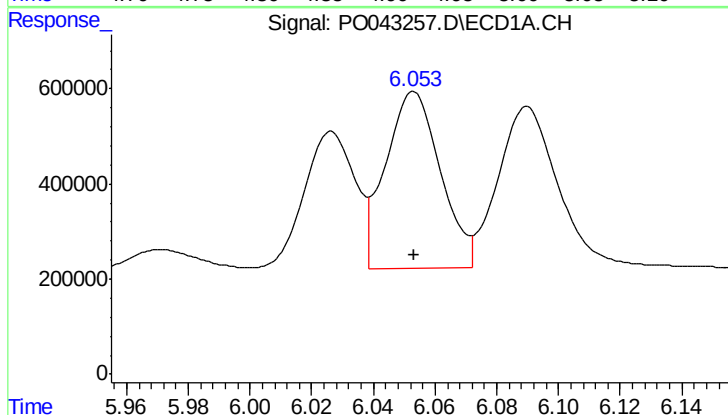
R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 3331392
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



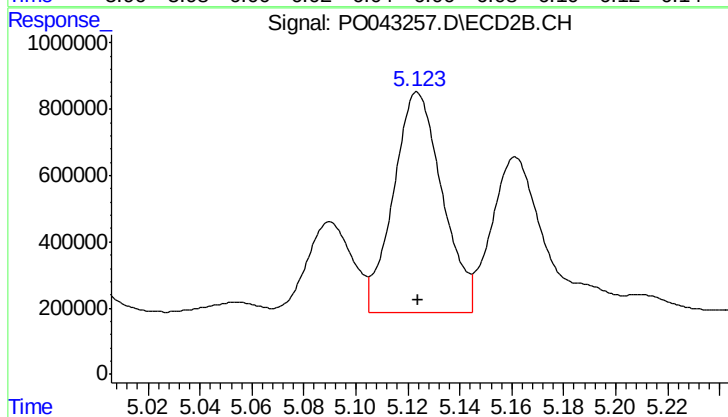
#22 AR-1248-2

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 5480495
Conc: 500.00 ng/ml



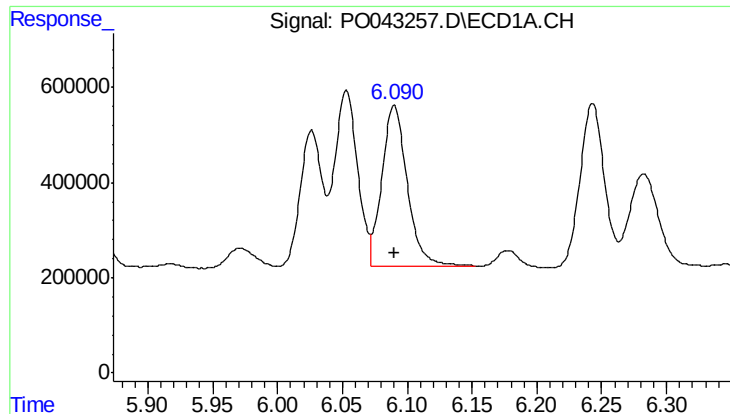
#23 AR-1248-3

R.T.: 6.053 min
Delta R.T.: 0.000 min
Response: 4593835
Conc: 500.00 ng/ml



#23 AR-1248-3

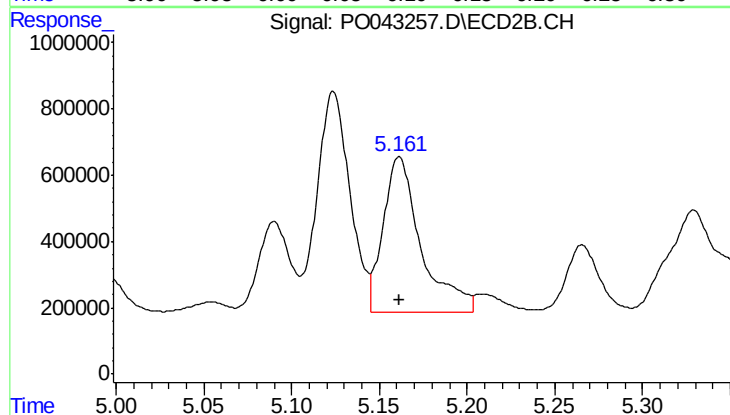
R.T.: 5.124 min
Delta R.T.: 0.000 min
Response: 8724418
Conc: 500.00 ng/ml



#24 AR-1248-4

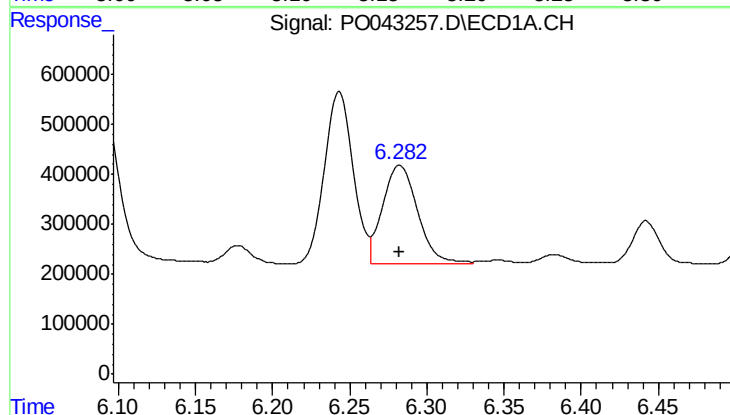
R.T.: 6.090 min
Delta R.T.: 0.000 min
Response: 4618310
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



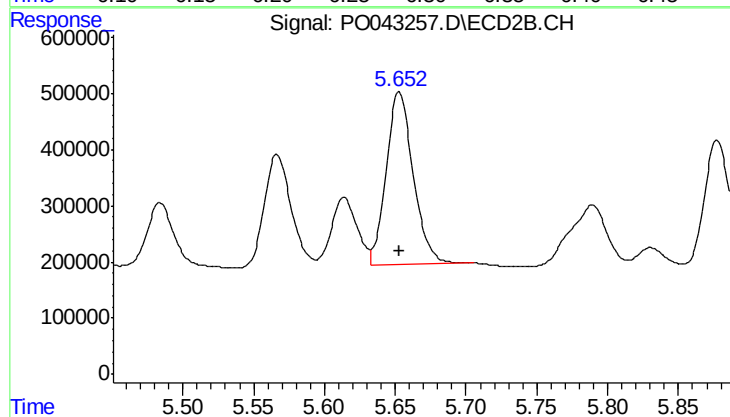
#24 AR-1248-4

R.T.: 5.161 min
Delta R.T.: 0.000 min
Response: 7119357
Conc: 500.00 ng/ml



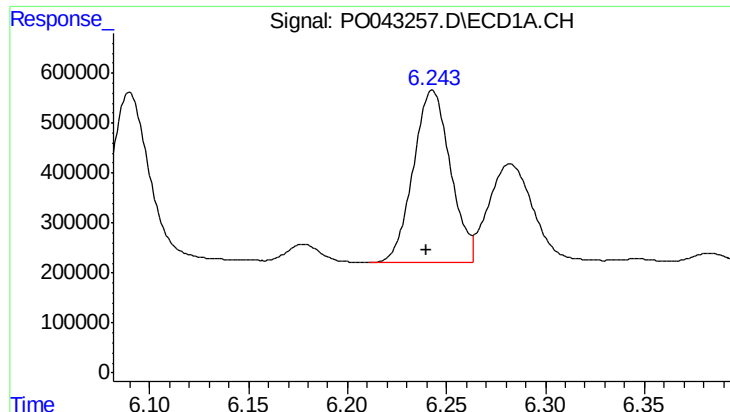
#25 AR-1248-5

R.T.: 6.282 min
Delta R.T.: 0.000 min
Response: 3147573
Conc: 500.00 ng/ml



#25 AR-1248-5

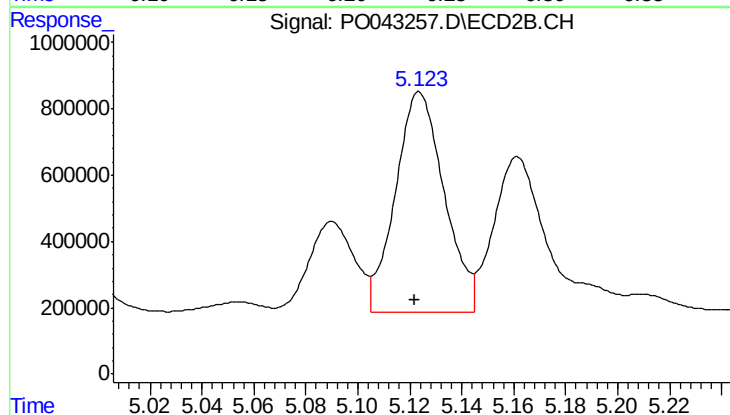
R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 4080762
Conc: 500.00 ng/ml



#26 AR-1254-1

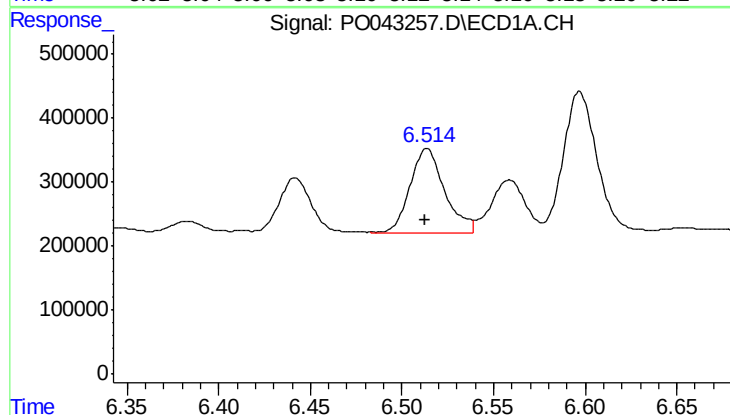
R.T.: 6.243 min
Delta R.T.: 0.003 min
Response: 4503455
Conc: 282.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



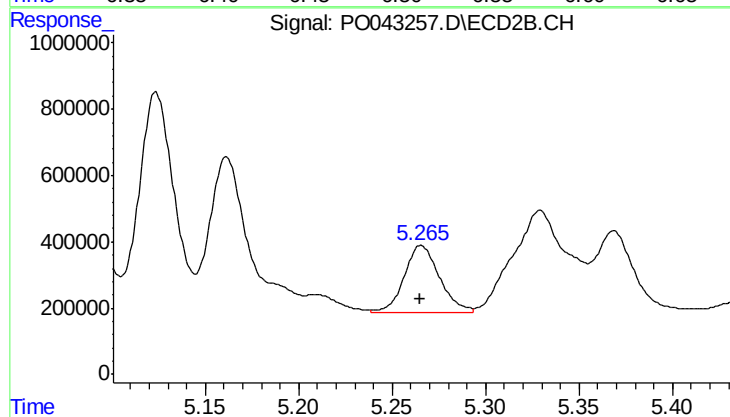
#26 AR-1254-1

R.T.: 5.124 min
Delta R.T.: 0.002 min
Response: 8724418
Conc: 406.19 ng/ml



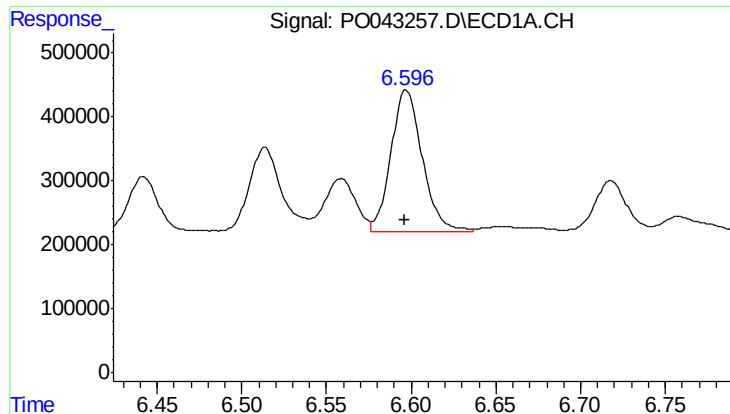
#27 AR-1254-2

R.T.: 6.514 min
Delta R.T.: 0.001 min
Response: 1743956
Conc: 169.09 ng/ml



#27 AR-1254-2

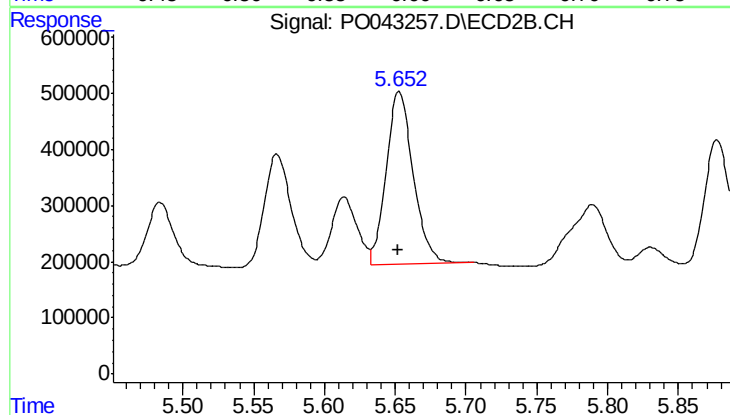
R.T.: 5.266 min
Delta R.T.: 0.000 min
Response: 2667908
Conc: 138.47 ng/ml



#28 AR-1254-3

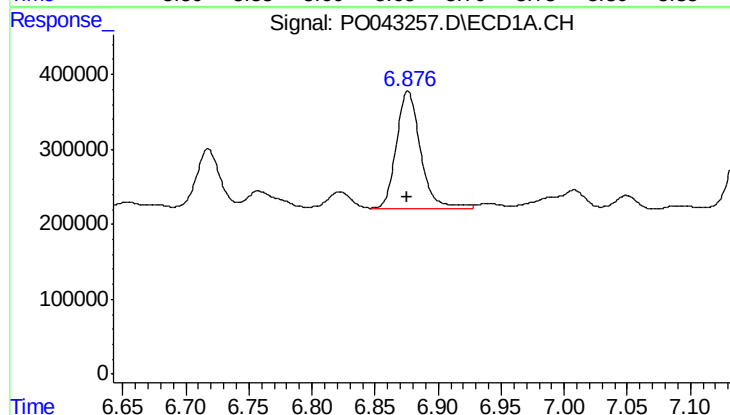
R.T.: 6.597 min
Delta R.T.: 0.001 min
Response: 2870123
Conc: 159.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



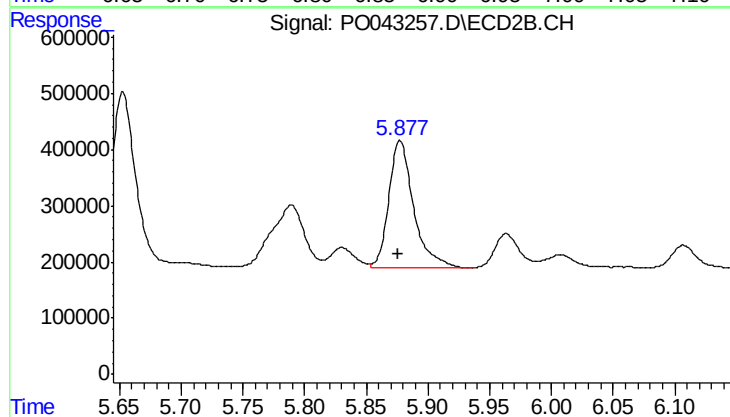
#28 AR-1254-3

R.T.: 5.653 min
Delta R.T.: 0.001 min
Response: 4080762
Conc: 127.37 ng/ml



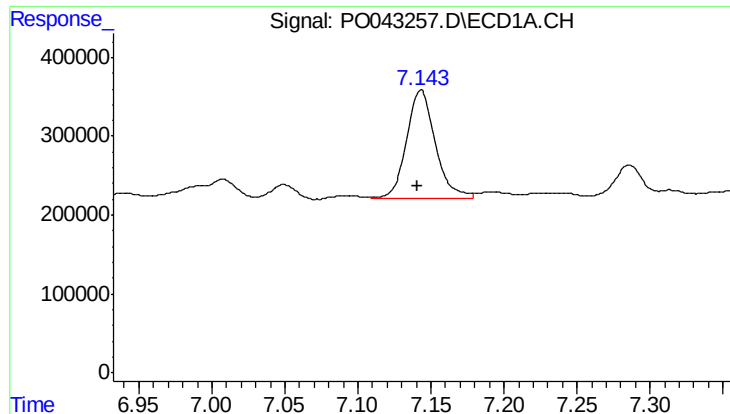
#29 AR-1254-4

R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 2122431
Conc: 142.59 ng/ml



#29 AR-1254-4

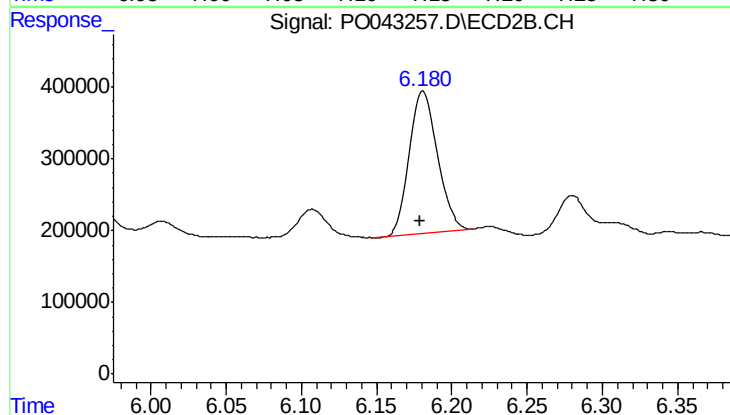
R.T.: 5.877 min
Delta R.T.: 0.001 min
Response: 3178077
Conc: 119.89 ng/ml



#30 AR-1254-5

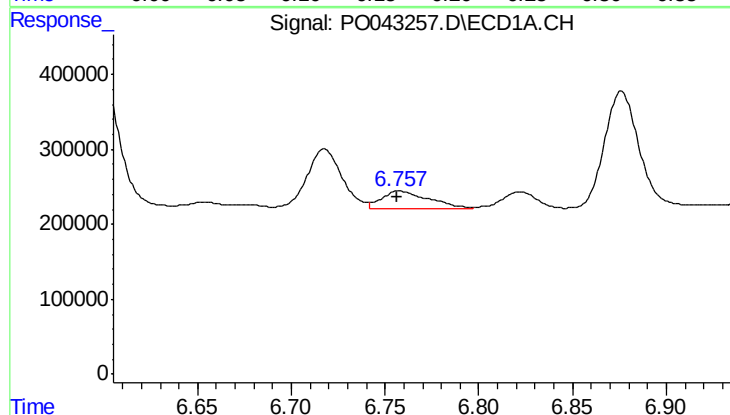
R.T.: 7.143 min
Delta R.T.: 0.003 min
Response: 1896021
Conc: 174.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



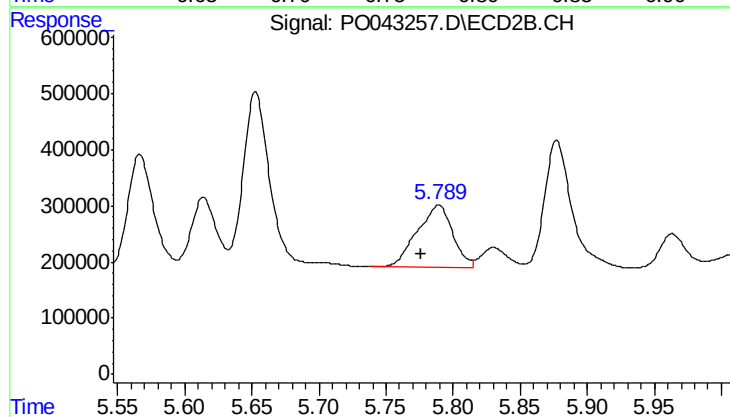
#30 AR-1254-5

R.T.: 6.181 min
Delta R.T.: 0.002 min
Response: 2545478
Conc: 171.65 ng/ml



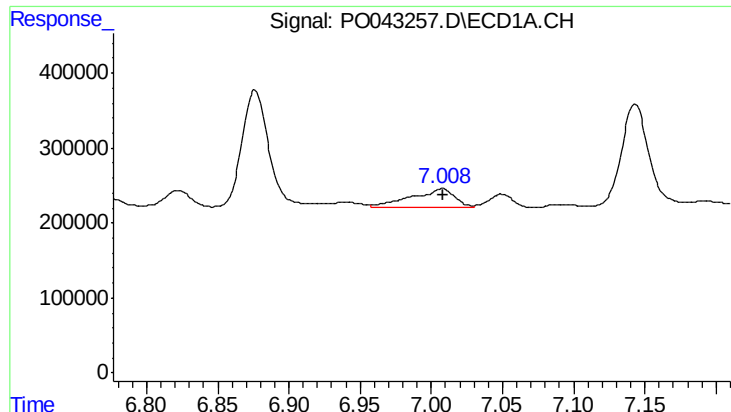
#31 AR-1260-1

R.T.: 6.758 min
Delta R.T.: 0.002 min
Response: 425446
Conc: 30.27 ng/ml



#31 AR-1260-1

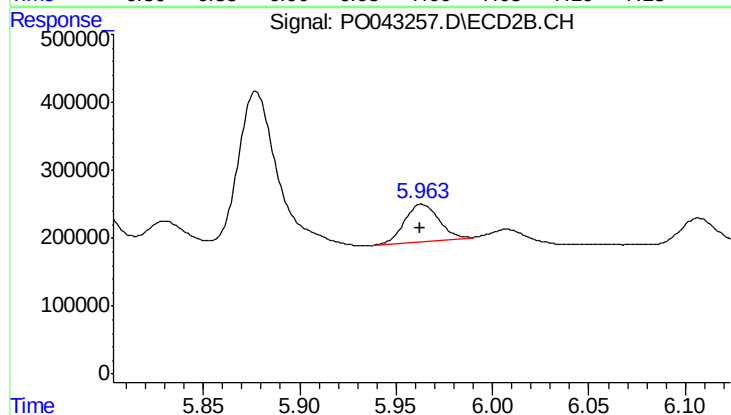
R.T.: 5.789 min
Delta R.T.: 0.013 min
Response: 2036818
Conc: 90.90 ng/ml



#32 AR-1260-2

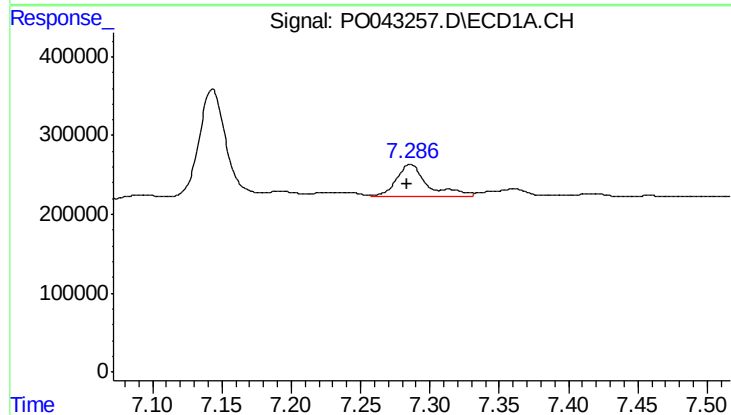
R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 557290
Conc: 30.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



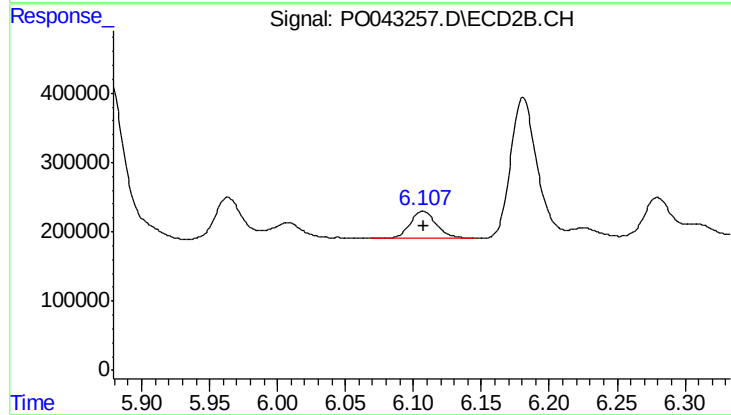
#32 AR-1260-2

R.T.: 5.963 min
Delta R.T.: 0.000 min
Response: 671272
Conc: 20.77 ng/ml



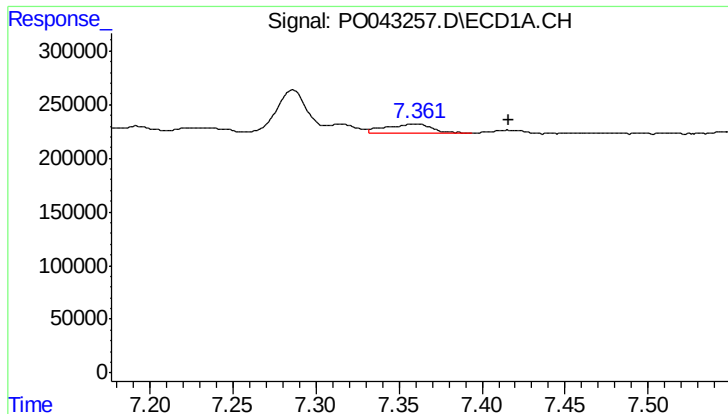
#33 AR-1260-3

R.T.: 7.286 min
Delta R.T.: 0.003 min
Response: 649786
Conc: 31.97 ng/ml



#33 AR-1260-3

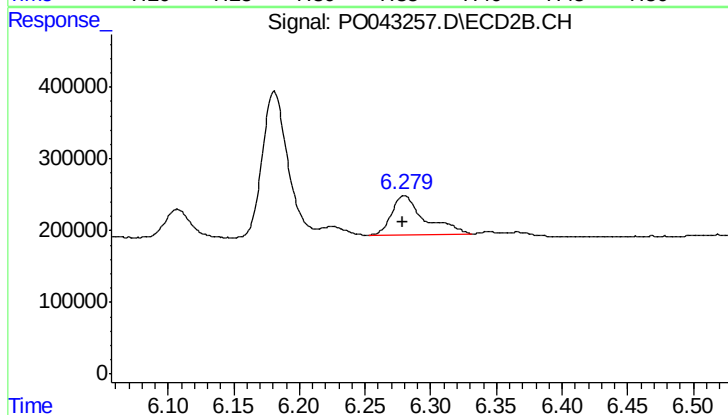
R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 516359
Conc: 19.68 ng/ml



#34 AR-1260-4

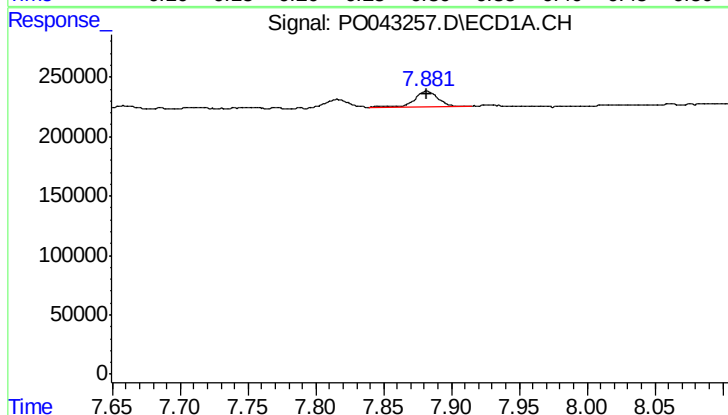
R.T.: 7.360 min
Delta R.T.: -0.057 min
Response: 163044
Conc: 22.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



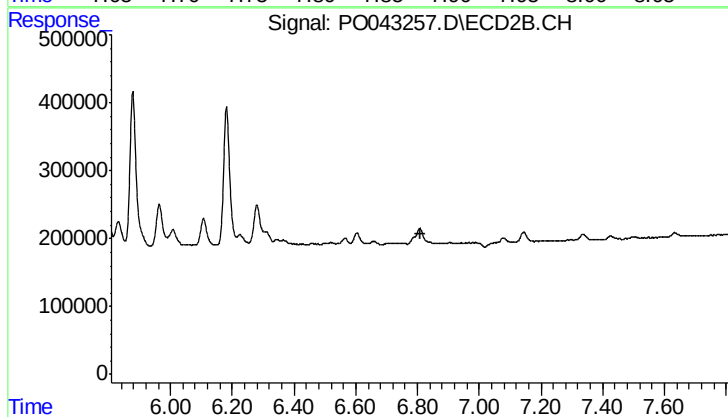
#34 AR-1260-4

R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 951339
Conc: 31.01 ng/ml



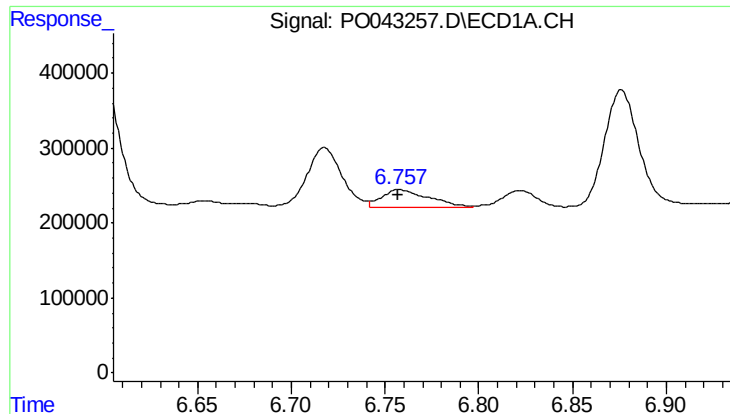
#35 AR-1260-5

R.T.: 7.882 min
Delta R.T.: 0.000 min
Response: 158422
Conc: 5.20 ng/ml



#35 AR-1260-5

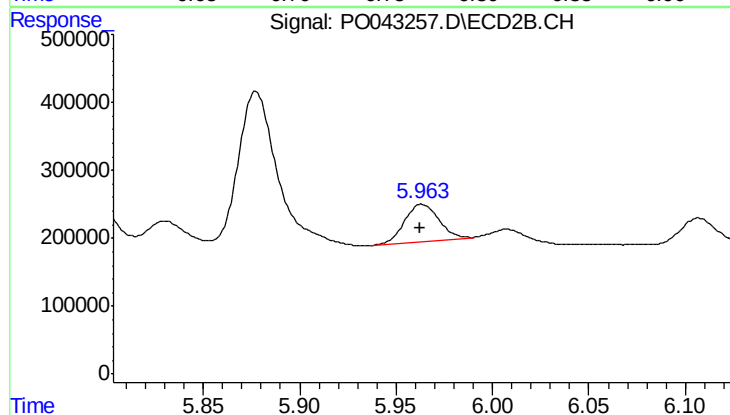
R.T.: 0.000 min
Exp R.T.: 6.808 min
Response: 0
Conc: N.D.



#36 AR-1262-1

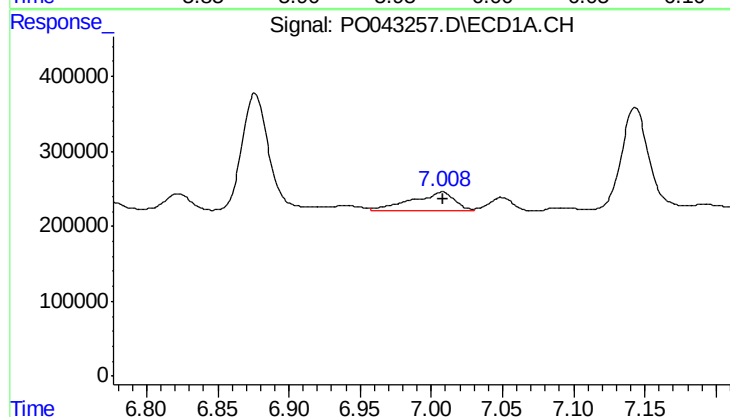
R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 425446
Conc: 40.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



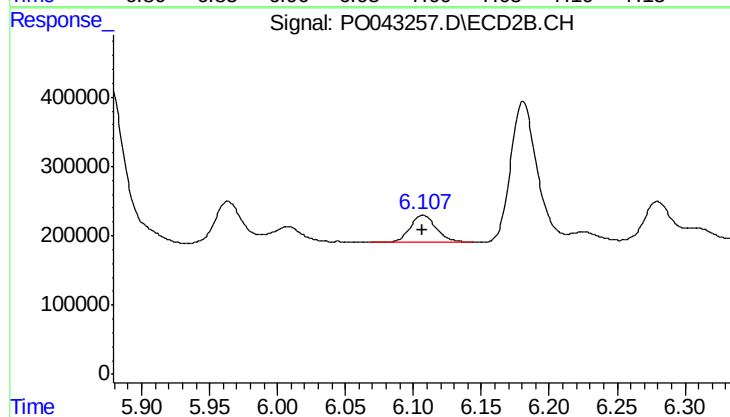
#36 AR-1262-1

R.T.: 5.963 min
Delta R.T.: 0.000 min
Response: 671272
Conc: 29.24 ng/ml



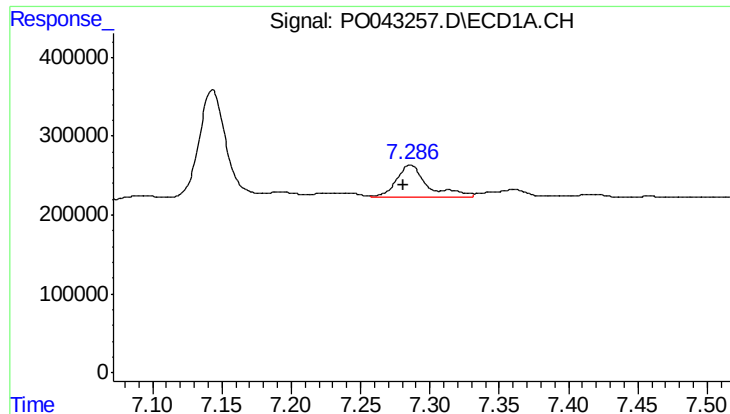
#37 AR-1262-2

R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 557290
Conc: 41.37 ng/ml



#37 AR-1262-2

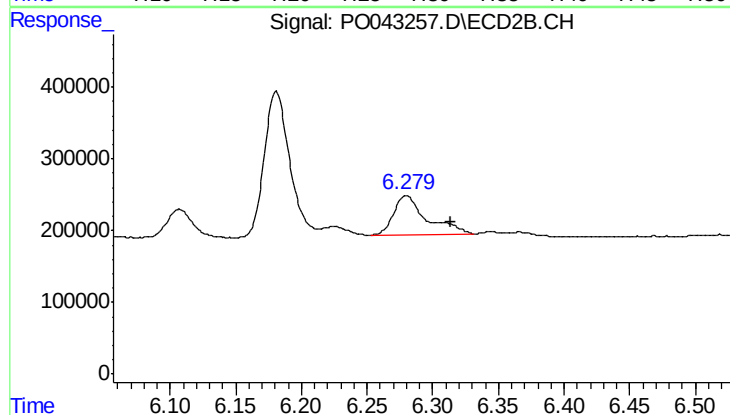
R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 516359
Conc: 24.70 ng/ml



#38 AR-1262-3

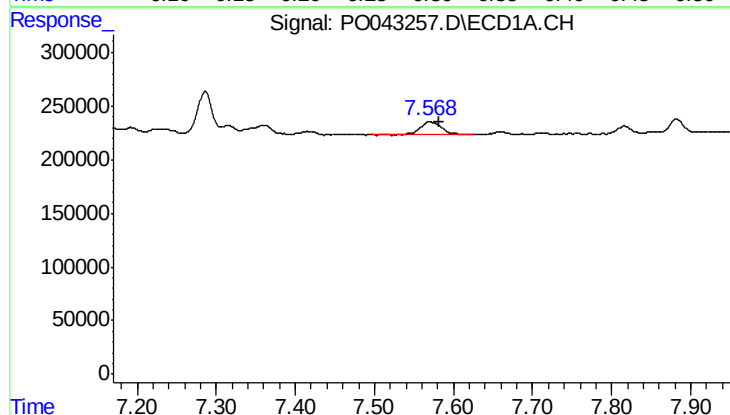
R.T.: 7.286 min
Delta R.T.: 0.005 min
Response: 649786
Conc: 52.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



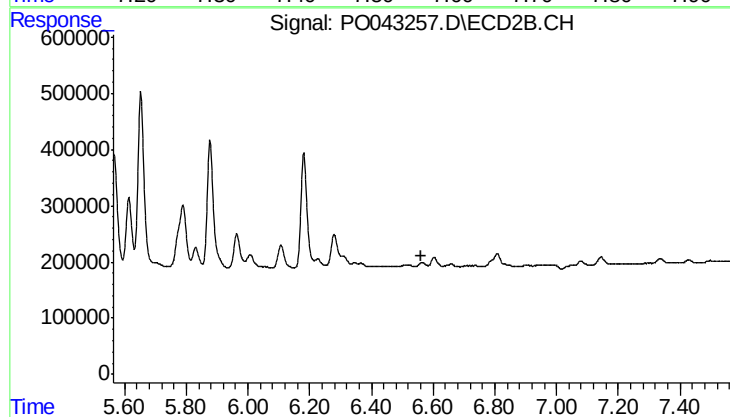
#38 AR-1262-3

R.T.: 6.280 min
Delta R.T.: -0.034 min
Response: 951339
Conc: 25.58 ng/ml



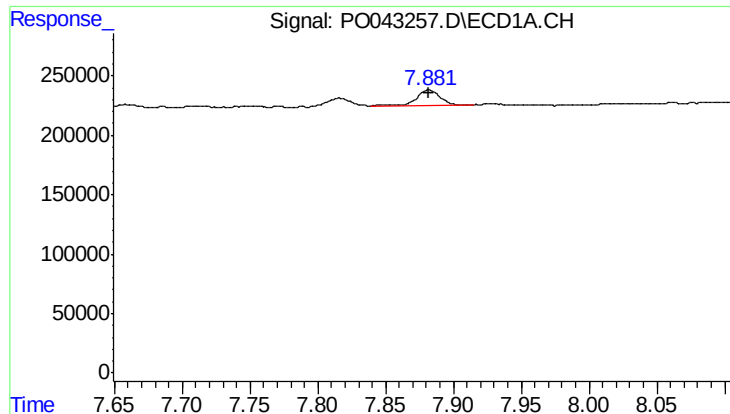
#39 AR-1262-4

R.T.: 7.569 min
Delta R.T.: -0.012 min
Response: 236232
Conc: 14.13 ng/ml



#39 AR-1262-4

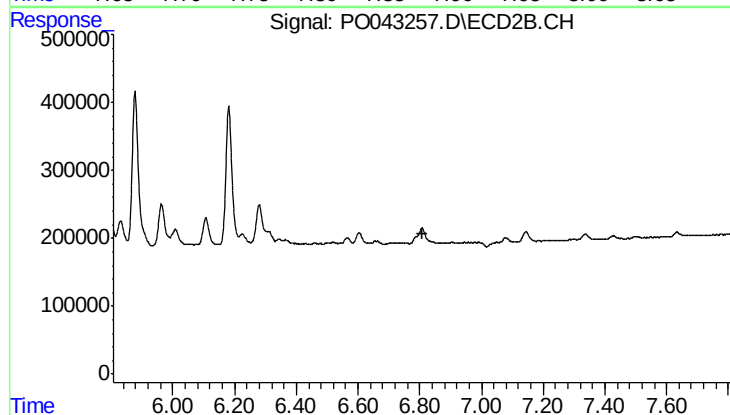
R.T.: 0.000 min
Exp R.T.: 6.563 min
Response: 0
Conc: N.D.



#40 AR-1262-5

R.T.: 7.882 min
Delta R.T.: 0.000 min
Response: 158422
Conc: 4.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 6.807 min
Response: 0
Conc: N.D.