

Data Path : P:\HPCHEM1\ECD_0\Data\P0041018\
 Data File : P0043745.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Apr 2018 17:26
 Operator : SM/UA
 Sample : J2157-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CL-01-040618-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 02:27:04 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						
1) SA Tetrachlo...	4.061	3.322	5161219	6832613	29.032	25.430
2) SA Decachlor...	9.394	8.079	2093909	2930541	11.619	12.500
Target Compounds						
6) L1 AR-1016-4	5.798	4.717	250233	748251	44.598	96.925 #
7) L1 AR-1016-5	6.008	5.110	68913	358912	14.523	48.196 #
12) L3 AR-1232-2	5.123	0.000	1749429	0	600.101	N.D. #
13) L3 AR-1232-3	0.000	4.438	0	202144	N.D.	38.882 #
19) L4 AR-1242-4	5.599	0.000	250794	0	63.440	N.D. #
20) L4 AR-1242-5	5.798	4.717	250233	748251	54.165	116.351 #
21) L5 AR-1248-1	5.599	4.717	250794	748251	35.710	64.751 #
22) L5 AR-1248-2	5.798	4.861	250233	280540	40.472	26.459 #
23) L5 AR-1248-3	6.008	5.110	68913	358912	7.906	20.448 #
24) L5 AR-1248-4	0.000	5.110	0	358912	N.D.	25.592 #
25) L5 AR-1248-5	6.269	5.652	1034475	577211	183.713	59.221 #
26) L6 AR-1254-1	6.214	5.110	961467	358912	64.114	16.492 #
27) L6 AR-1254-2	6.477	5.270	5692058	827786	599.494	42.708 #
28) L6 AR-1254-3	6.581	5.652	499349	577211	30.258	18.232 #
29) L6 AR-1254-4	0.000	5.894	0	216143	N.D.	8.759 #
32) L7 AR-1260-2	0.000	5.945	0	256318	N.D.	12.113 #
33) L7 AR-1260-3	0.000	6.259	0	156642	N.D.	7.113 #
35) L7 AR-1260-5	8.135	0.000	223248	0	17.832	N.D. #
36) L8 AR-1262-1	0.000	5.945	0	256318	N.D.	11.781 #
38) L8 AR-1262-3	7.258	6.259	141766	156642	12.584	4.497 #
41) L9 AR-1268-1	8.135	0.000	223248	0	7.091	N.D. #

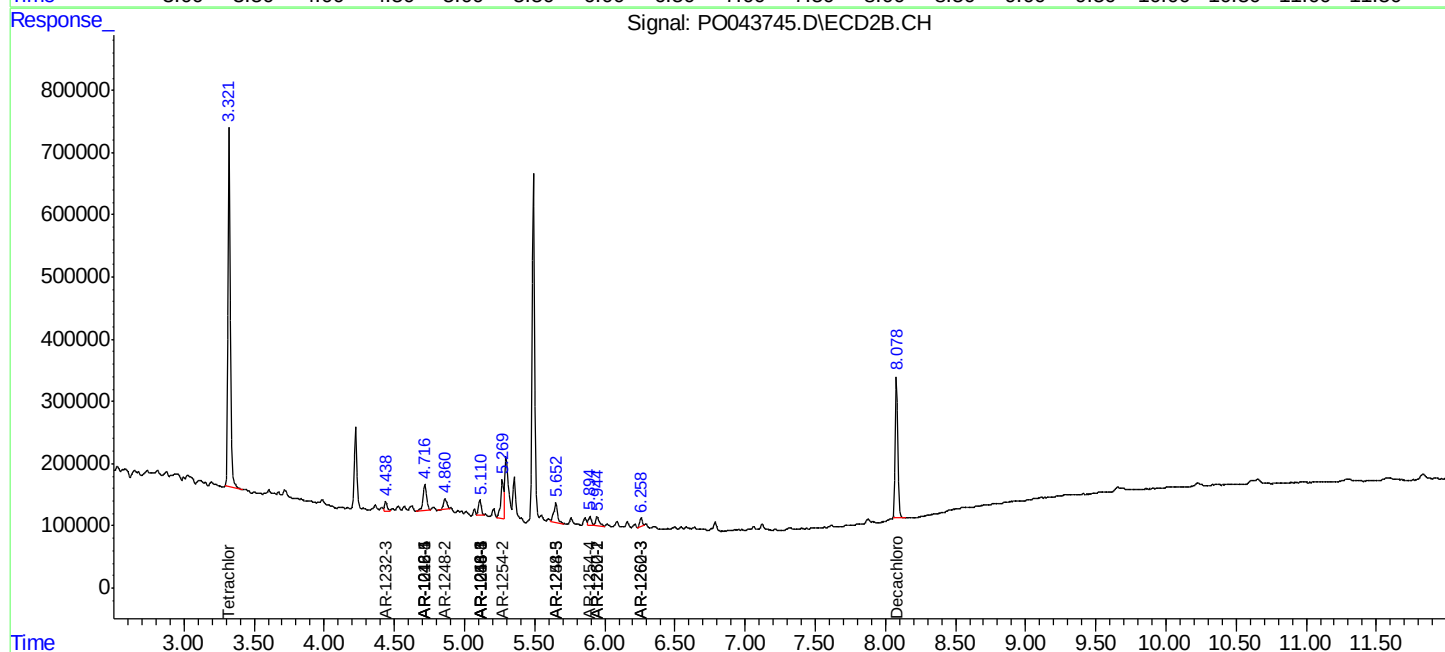
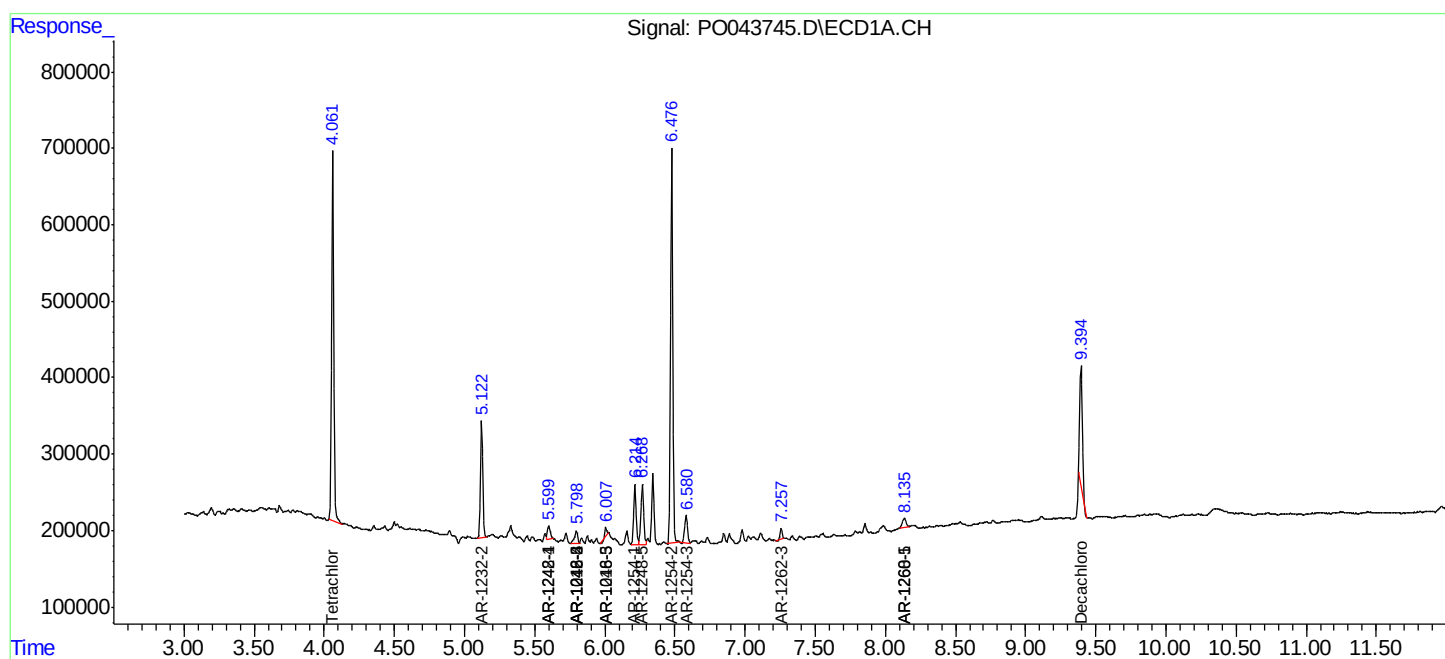
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

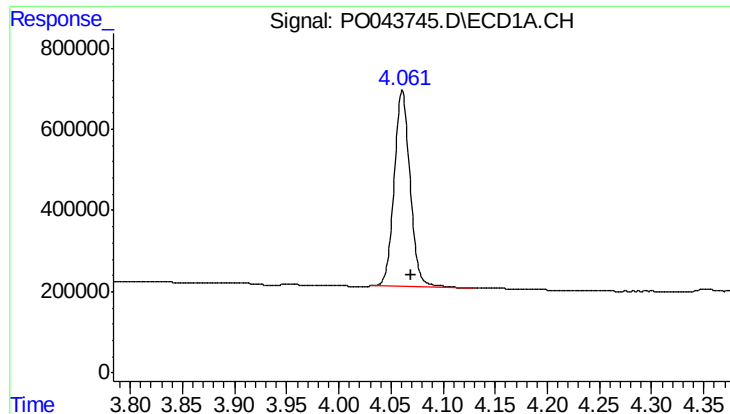
Data Path : P:\HPCHEM1\ECD_0\Data\PO041018\
Data File : PO043745.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Apr 2018 17:26
Operator : SM/UA
Sample : J2157-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 02:27:04 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

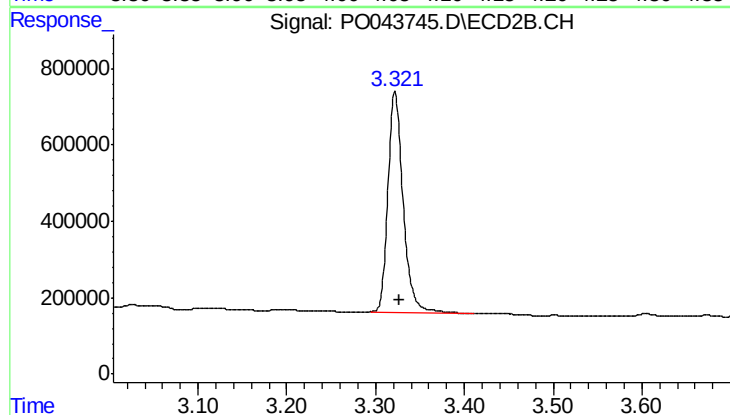




#1 Tetrachloro-m-xylene

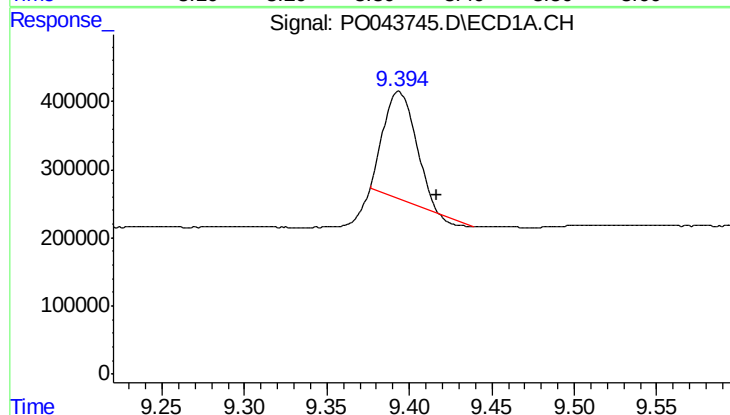
R.T.: 4.061 min
Delta R.T.: -0.009 min
Response: 5161219
Conc: 29.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-B



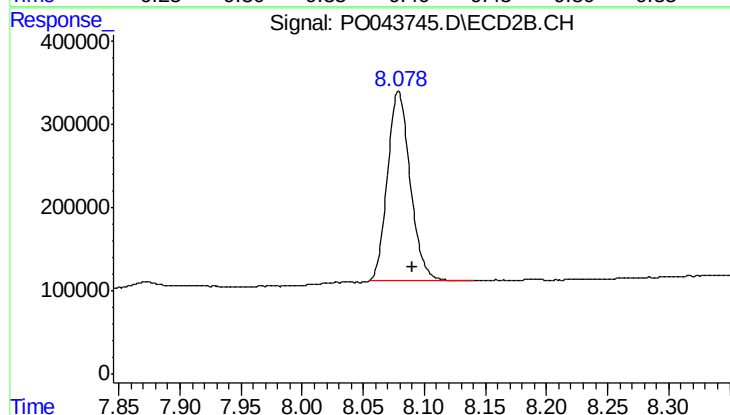
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: -0.004 min
Response: 6832613
Conc: 25.43 ng/ml



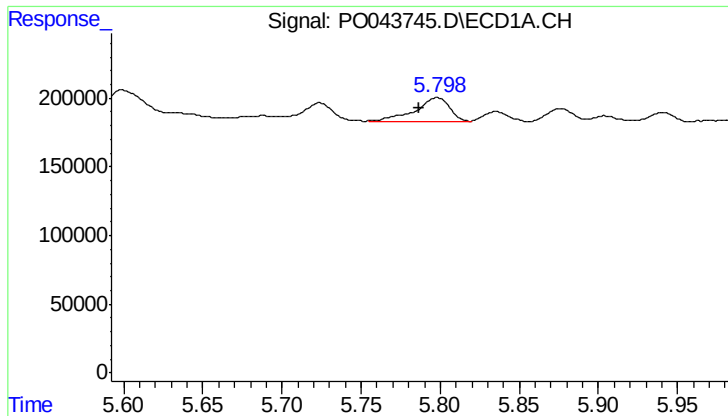
#2 Decachlorobiphenyl

R.T.: 9.394 min
Delta R.T.: -0.023 min
Response: 2093909
Conc: 11.62 ng/ml



#2 Decachlorobiphenyl

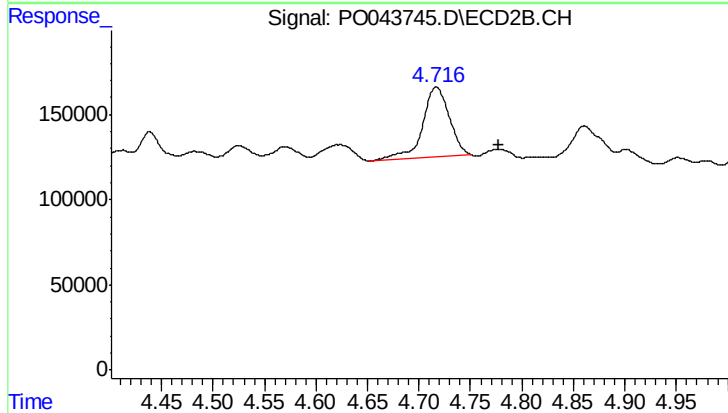
R.T.: 8.079 min
Delta R.T.: -0.012 min
Response: 2930541
Conc: 12.50 ng/ml



#6 AR-1016-4

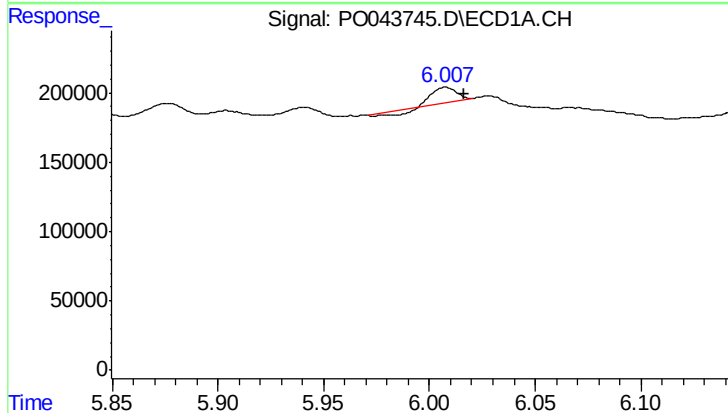
R.T.: 5.798 min
Delta R.T.: 0.012 min
Response: 250233
Conc: 44.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-B



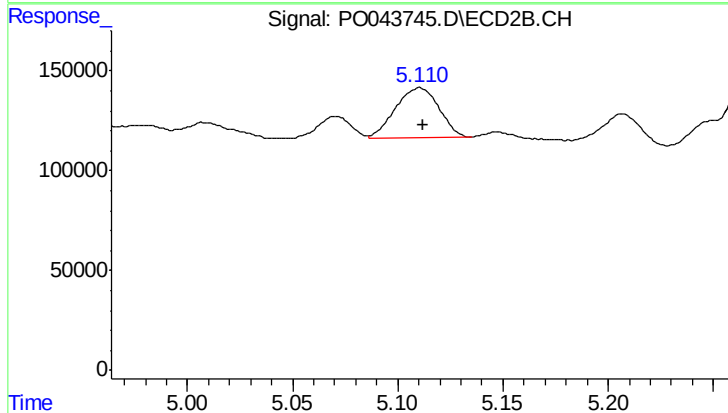
#6 AR-1016-4

R.T.: 4.717 min
Delta R.T.: -0.060 min
Response: 748251
Conc: 96.93 ng/ml



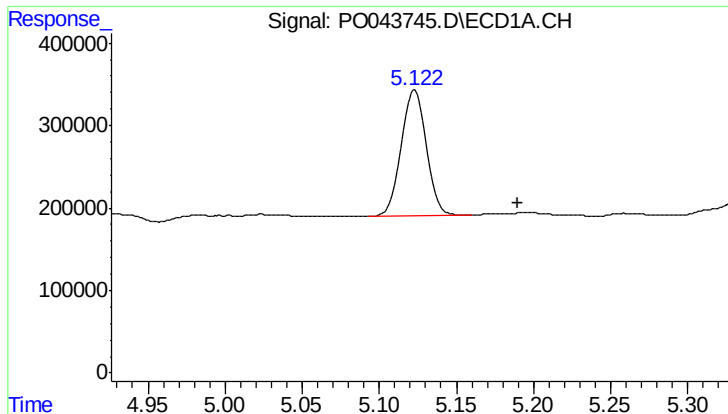
#7 AR-1016-5

R.T.: 6.008 min
Delta R.T.: -0.009 min
Response: 68913
Conc: 14.52 ng/ml



#7 AR-1016-5

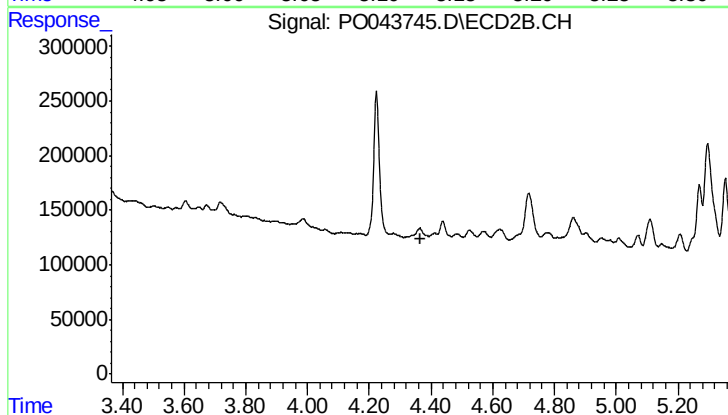
R.T.: 5.110 min
Delta R.T.: -0.002 min
Response: 358912
Conc: 48.20 ng/ml



#12 AR-1232-2

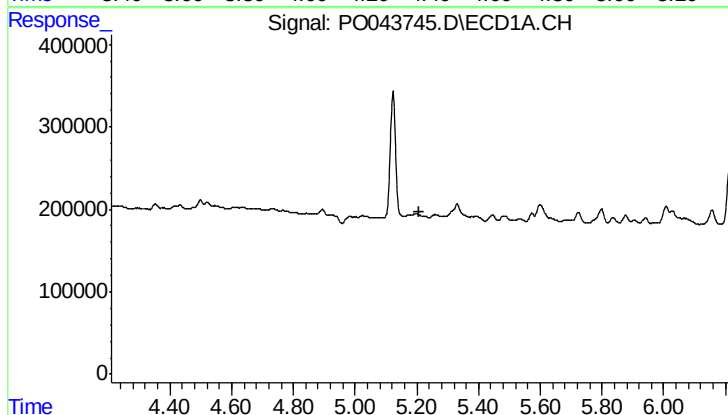
R.T.: 5.123 min
Delta R.T.: -0.067 min
Response: 1749429
Conc: 600.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-B



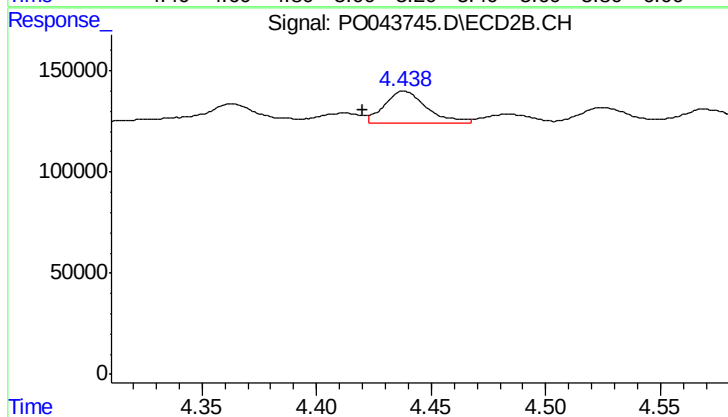
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.365 min
Response: 0
Conc: N.D.



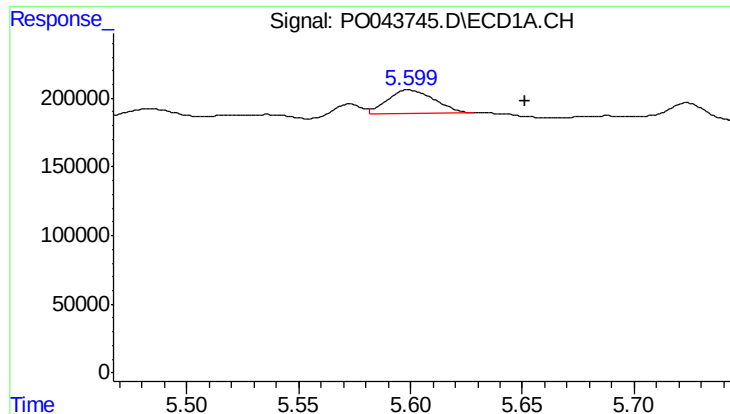
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.210 min
Response: 0
Conc: N.D.



#13 AR-1232-3

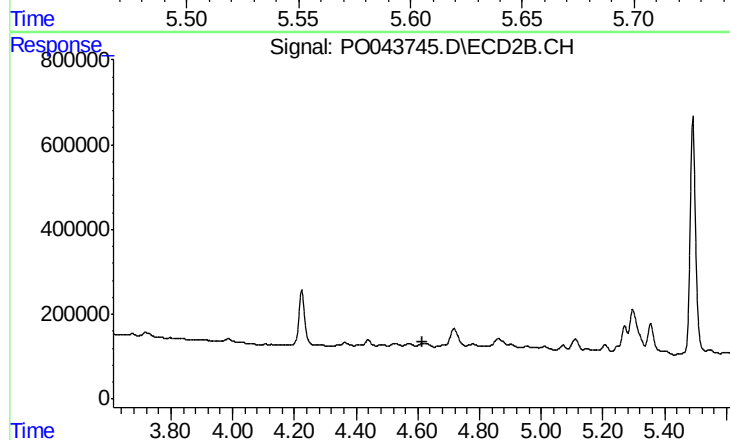
R.T.: 4.438 min
Delta R.T.: 0.018 min
Response: 202144
Conc: 38.88 ng/ml



#19 AR-1242-4

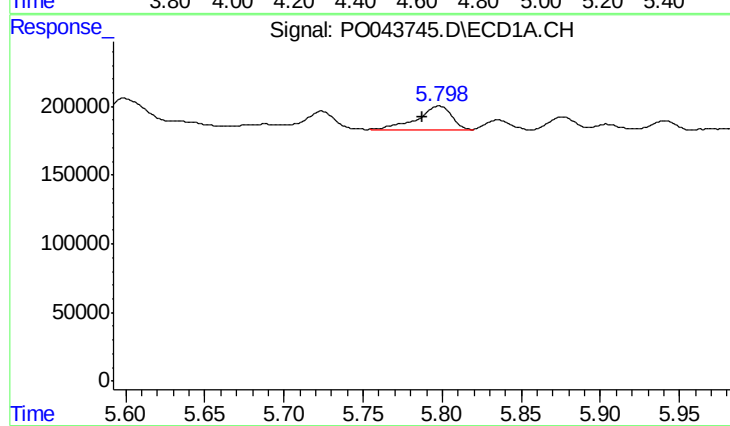
R.T.: 5.599 min
Delta R.T.: -0.052 min
Response: 250794
Conc: 63.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-B



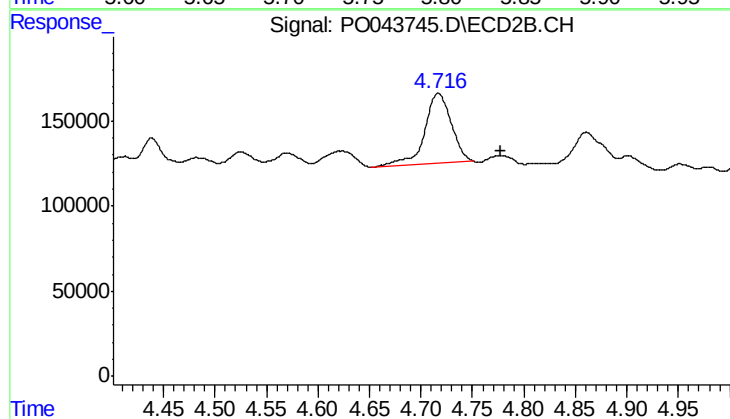
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 4.614 min
Response: 0
Conc: N.D.



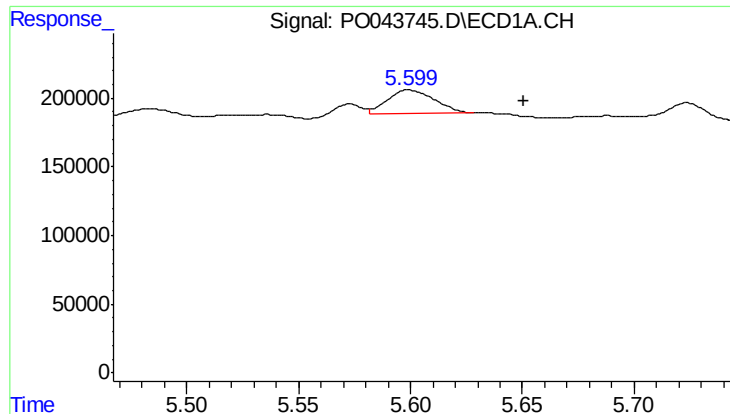
#20 AR-1242-5

R.T.: 5.798 min
Delta R.T.: 0.011 min
Response: 250233
Conc: 54.17 ng/ml



#20 AR-1242-5

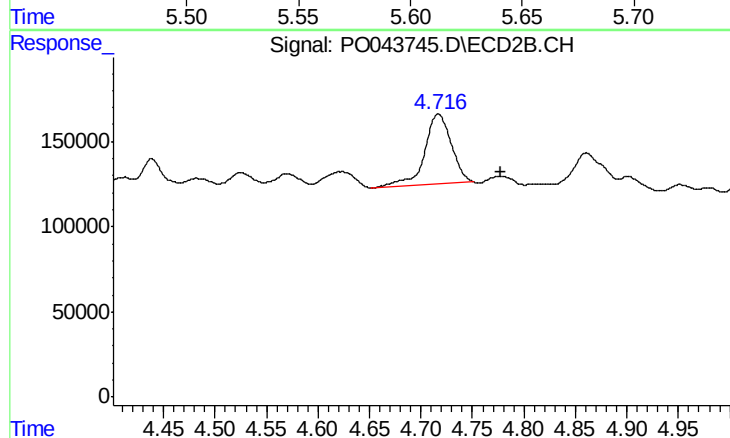
R.T.: 4.717 min
Delta R.T.: -0.061 min
Response: 748251
Conc: 116.35 ng/ml



#21 AR-1248-1

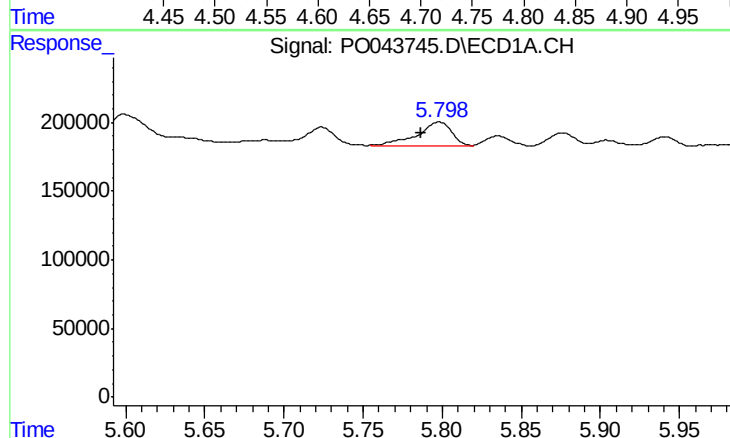
R.T.: 5.599 min
Delta R.T.: -0.051 min
Response: 250794
Conc: 35.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-B



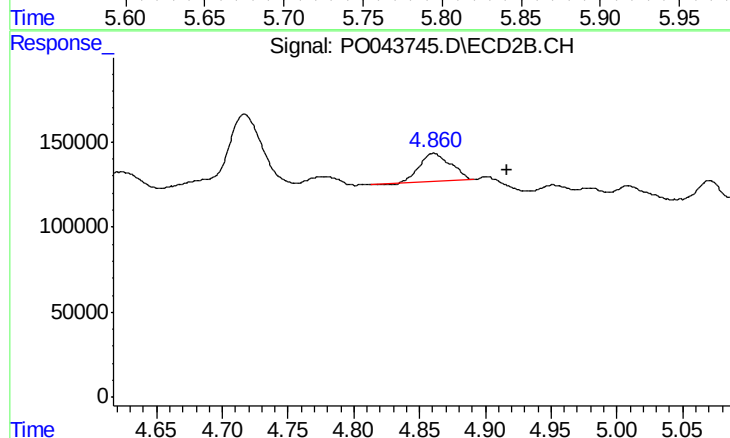
#21 AR-1248-1

R.T.: 4.717 min
Delta R.T.: -0.061 min
Response: 748251
Conc: 64.75 ng/ml



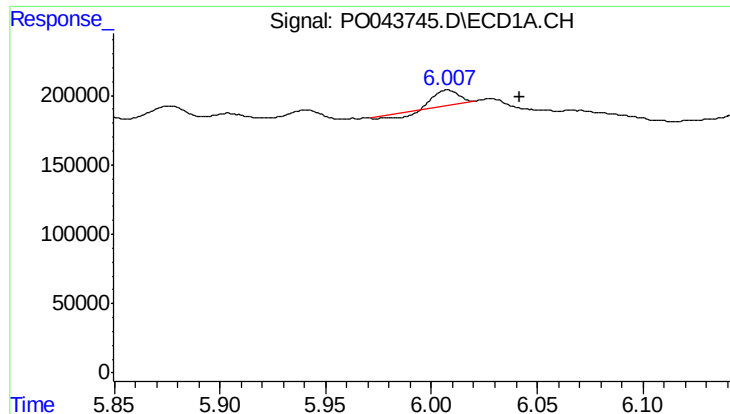
#22 AR-1248-2

R.T.: 5.798 min
Delta R.T.: 0.012 min
Response: 250233
Conc: 40.47 ng/ml



#22 AR-1248-2

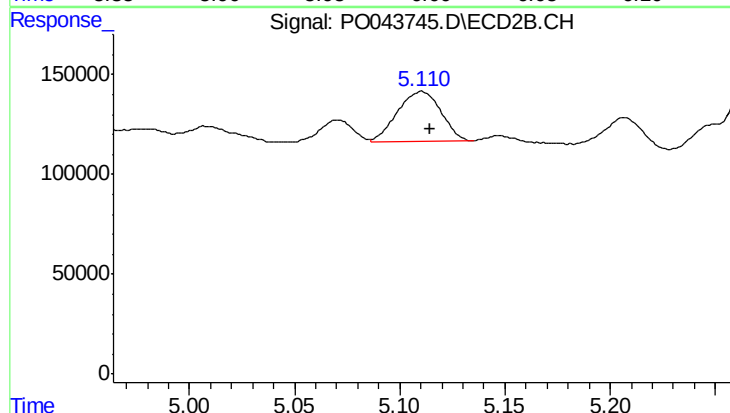
R.T.: 4.861 min
Delta R.T.: -0.056 min
Response: 280540
Conc: 26.46 ng/ml



#23 AR-1248-3

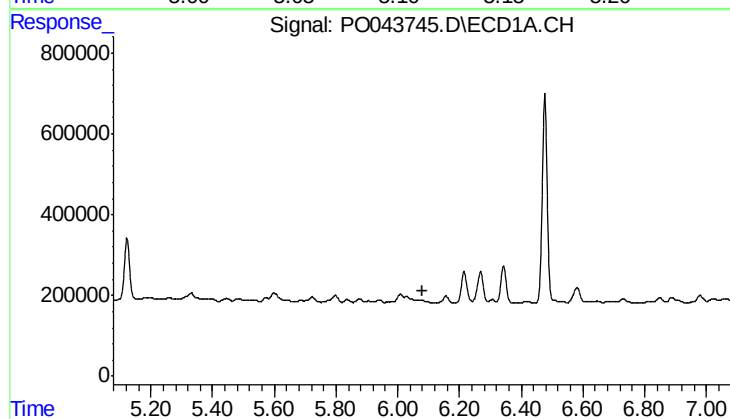
R.T.: 6.008 min
Delta R.T.: -0.034 min
Response: 68913
Conc: 7.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-B



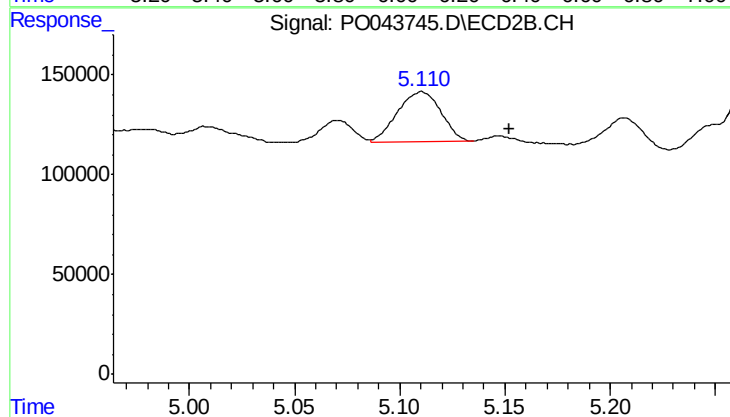
#23 AR-1248-3

R.T.: 5.110 min
Delta R.T.: -0.004 min
Response: 358912
Conc: 20.45 ng/ml



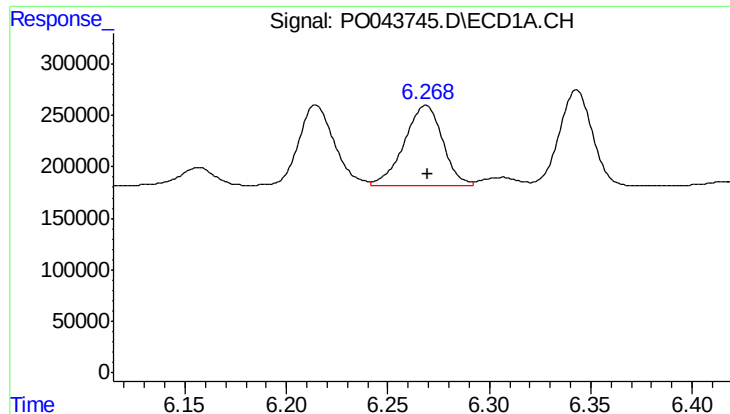
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.



#24 AR-1248-4

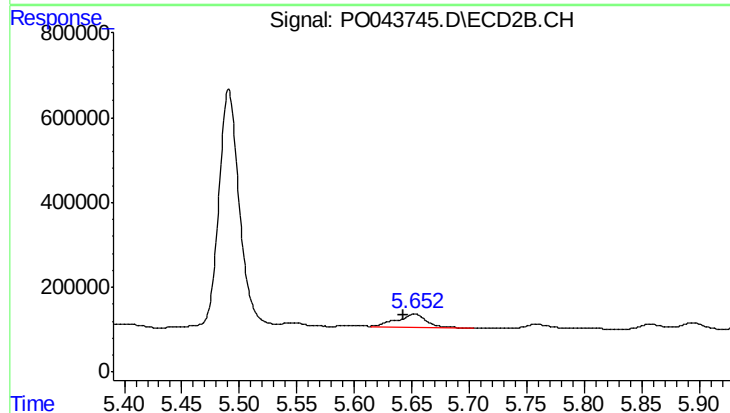
R.T.: 5.110 min
Delta R.T.: -0.042 min
Response: 358912
Conc: 25.59 ng/ml



#25 AR-1248-5

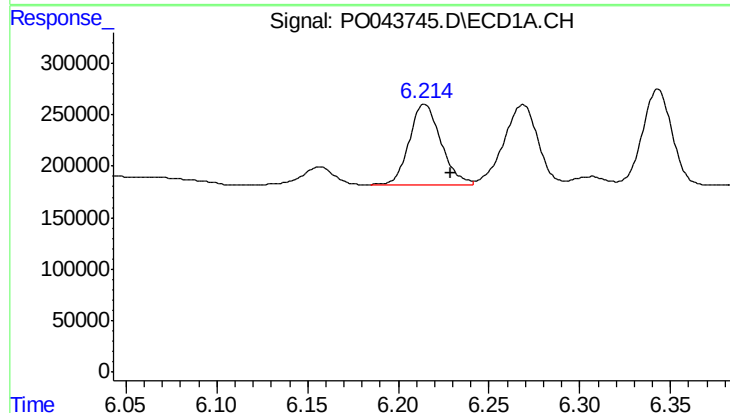
R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 1034475
Conc: 183.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-B



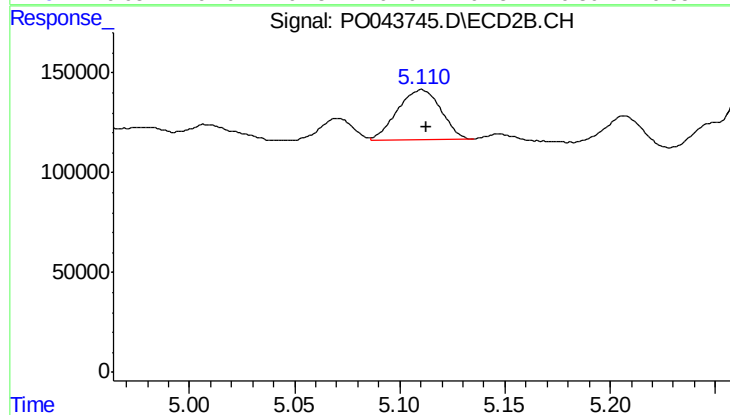
#25 AR-1248-5

R.T.: 5.652 min
Delta R.T.: 0.010 min
Response: 577211
Conc: 59.22 ng/ml



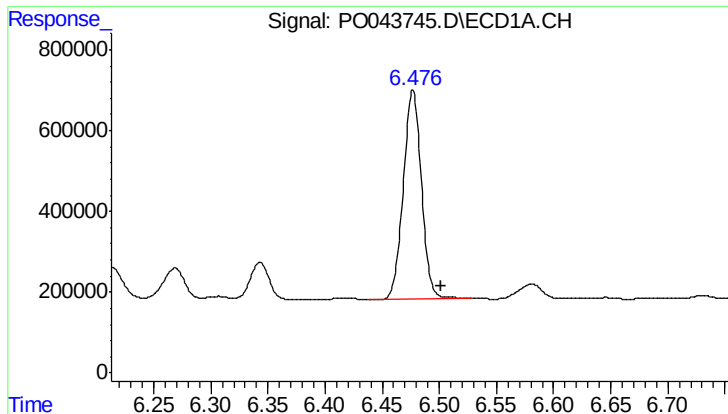
#26 AR-1254-1

R.T.: 6.214 min
Delta R.T.: -0.014 min
Response: 961467
Conc: 64.11 ng/ml



#26 AR-1254-1

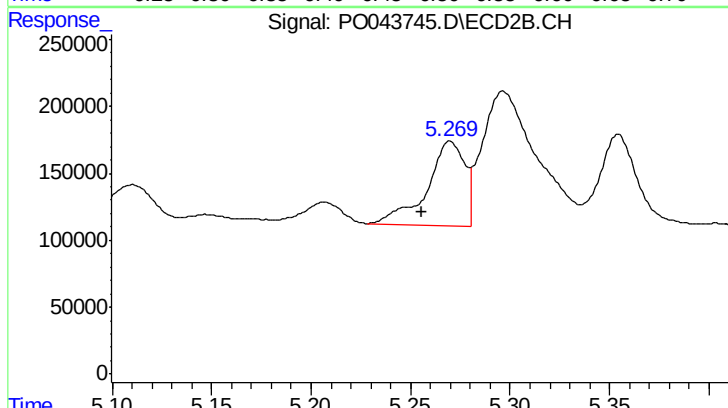
R.T.: 5.110 min
Delta R.T.: -0.002 min
Response: 358912
Conc: 16.49 ng/ml



#27 AR-1254-2

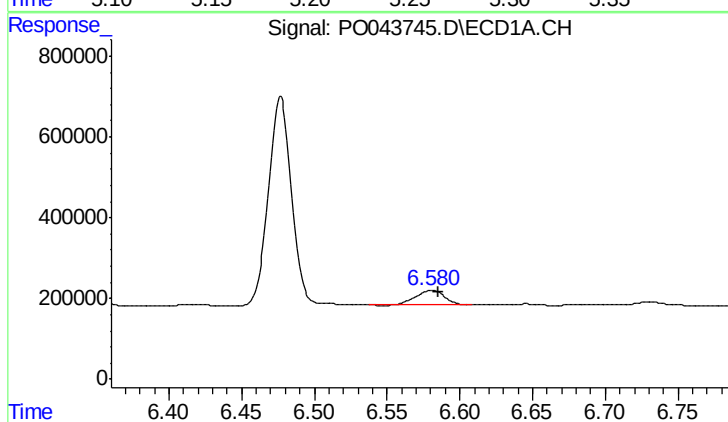
R.T.: 6.477 min
Delta R.T.: -0.024 min
Response: 5692058
Conc: 599.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-B



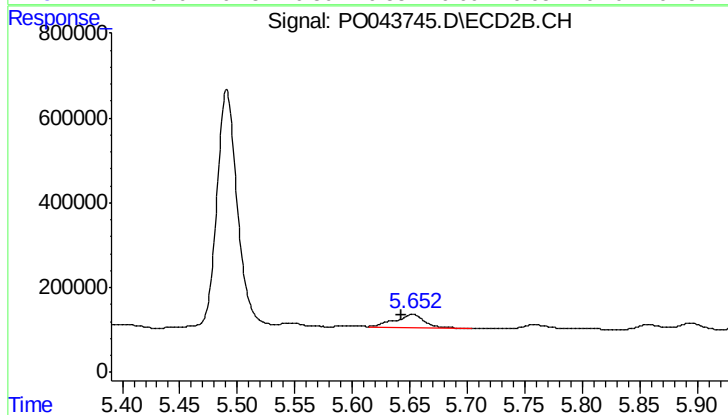
#27 AR-1254-2

R.T.: 5.270 min
Delta R.T.: 0.014 min
Response: 827786
Conc: 42.71 ng/ml



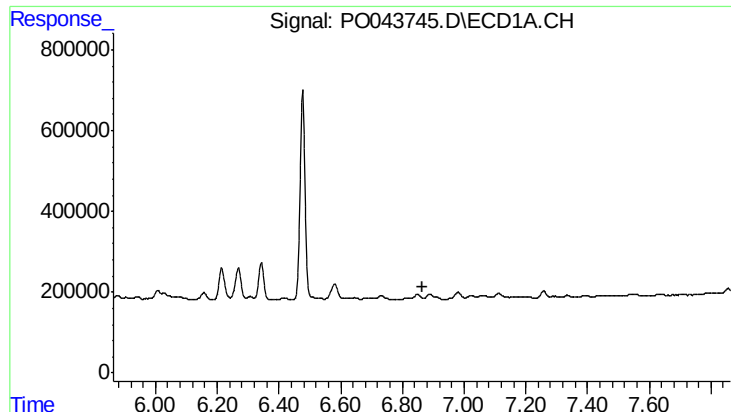
#28 AR-1254-3

R.T.: 6.581 min
Delta R.T.: -0.005 min
Response: 499349
Conc: 30.26 ng/ml



#28 AR-1254-3

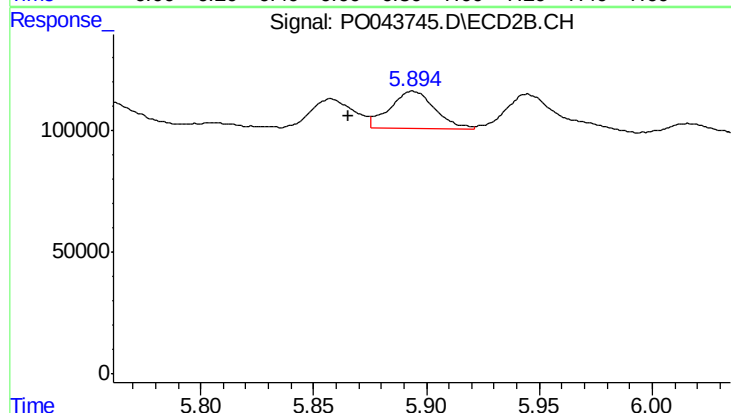
R.T.: 5.652 min
Delta R.T.: 0.010 min
Response: 577211
Conc: 18.23 ng/ml



#29 AR-1254-4

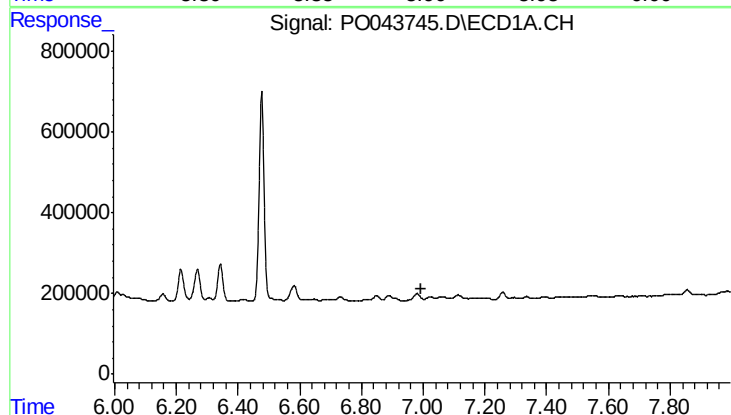
R.T.: 0.000 min
Exp R.T.: 6.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-B



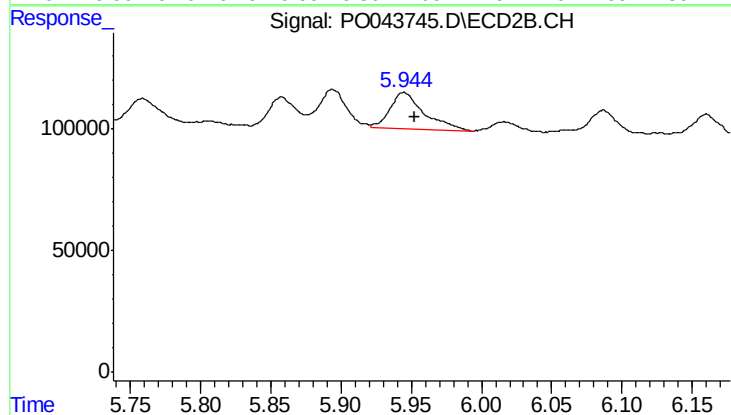
#29 AR-1254-4

R.T.: 5.894 min
Delta R.T.: 0.029 min
Response: 216143
Conc: 8.76 ng/ml



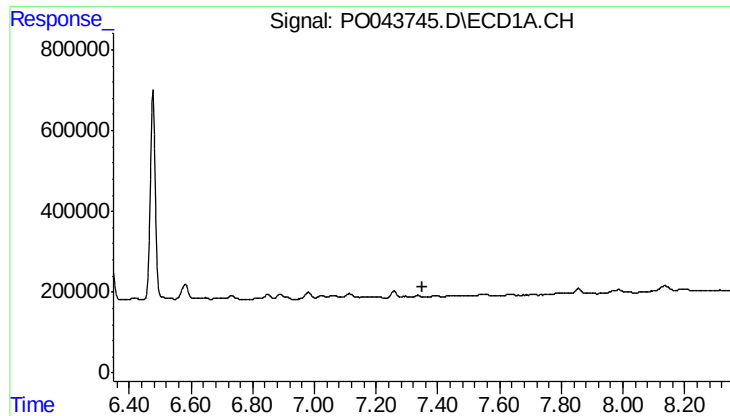
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.996 min
Response: 0
Conc: N.D.



#32 AR-1260-2

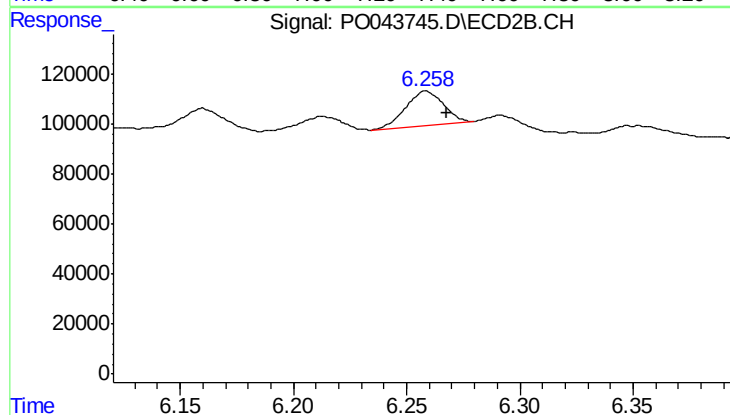
R.T.: 5.945 min
Delta R.T.: -0.008 min
Response: 256318
Conc: 12.11 ng/ml



#33 AR-1260-3

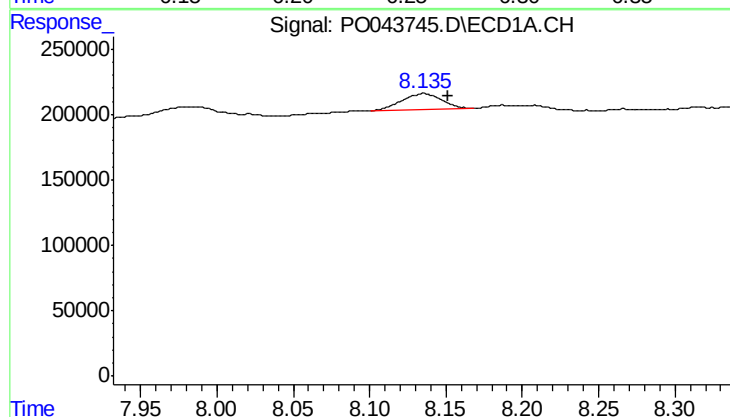
R.T.: 0.000 min
Exp R.T.: 7.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-B



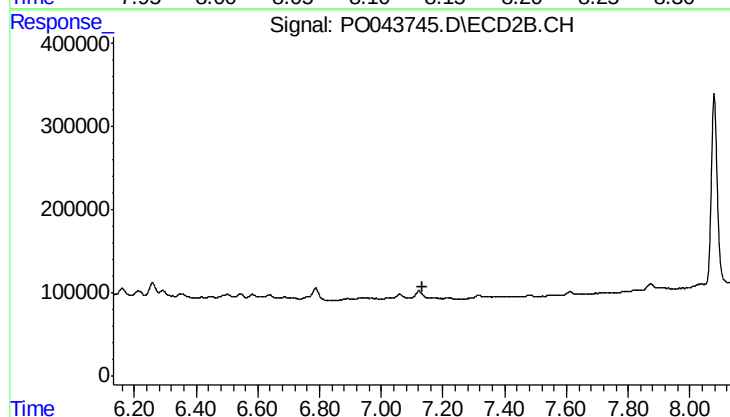
#33 AR-1260-3

R.T.: 6.259 min
Delta R.T.: -0.009 min
Response: 156642
Conc: 7.11 ng/ml



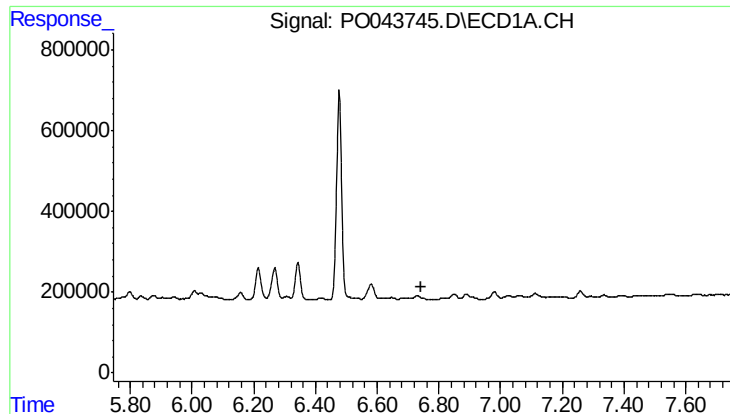
#35 AR-1260-5

R.T.: 8.135 min
Delta R.T.: -0.016 min
Response: 223248
Conc: 17.83 ng/ml



#35 AR-1260-5

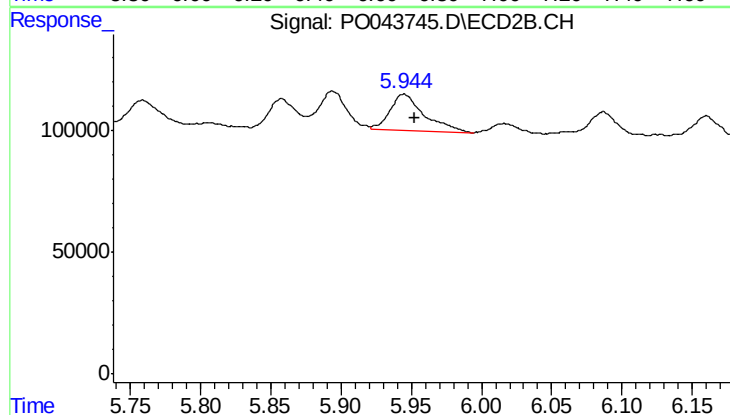
R.T.: 0.000 min
Exp R.T.: 7.132 min
Response: 0
Conc: N.D.



#36 AR-1262-1

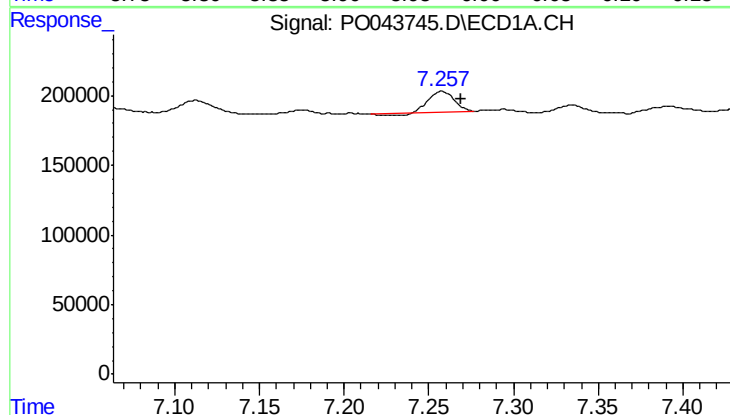
R.T.: 0.000 min
Exp R.T.: 6.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-B



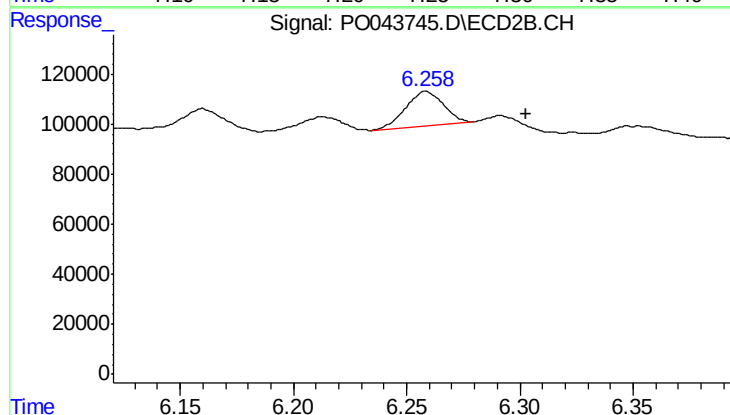
#36 AR-1262-1

R.T.: 5.945 min
Delta R.T.: -0.008 min
Response: 256318
Conc: 11.78 ng/ml



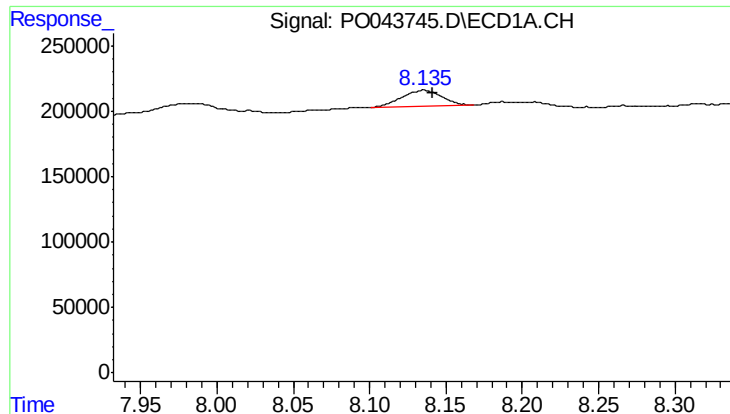
#38 AR-1262-3

R.T.: 7.258 min
Delta R.T.: -0.011 min
Response: 141766
Conc: 12.58 ng/ml



#38 AR-1262-3

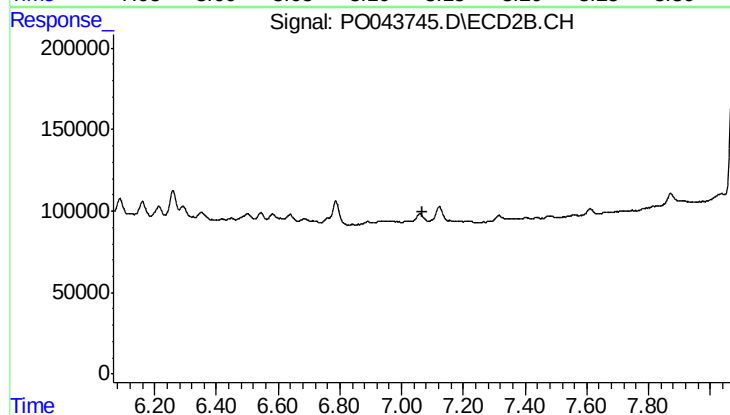
R.T.: 6.259 min
Delta R.T.: -0.044 min
Response: 156642
Conc: 4.50 ng/ml



#41 AR-1268-1

R.T.: 8.135 min
Delta R.T.: -0.007 min
Response: 223248
Conc: 7.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-B



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.066 min
Response: 0
Conc: N.D.