

Data Path : P:\HPCHEM1\ECD_0\Data\P0012018\
 Data File : P0041572.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2018 11:25
 Operator : SM/UA
 Sample : J1088-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TP-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 00:10:24 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0122017.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 20 03:23:29 2017
 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...	4.124	3.366	3547473	-520526	17.108	N.D.	#
2) SA Decachlor...	9.533	0.000	3227597	0	15.762	N.D.	#
Target Compounds							
3) L1 AR-1016-1	4.970	0.000	496647	0	84.638	N.D.	#
6) L1 AR-1016-4	0.000	4.913	0	2886553	N.D.	256.226	#
12) L3 AR-1232-2	0.000	4.497	0	322166	N.D.	33.348	#
13) L3 AR-1232-3	0.000	4.497	0	322166	N.D.	54.055	#
16) L4 AR-1242-1	0.000	4.039	0	814343	N.D.	78.507	#
20) L4 AR-1242-5	0.000	4.913	0	2886553	N.D.	363.290	#
21) L5 AR-1248-1	0.000	4.913	0	2886553	N.D.	232.286	#
23) L5 AR-1248-3	6.086	5.190	19126	1640366	1.960	85.203	#
24) L5 AR-1248-4	0.000	5.190	0	1640366	N.D.	121.296	#
25) L5 AR-1248-5	6.354	5.719	1437544	738402	218.515	82.733	#
26) L6 AR-1254-1	6.354	5.190	1437544	1640366	283.534	78.493	#
27) L6 AR-1254-2	6.654	5.362	1142060	4309804	131.446	233.439	#
28) L6 AR-1254-3	6.654	5.719	1142060	738402	73.255	24.573	#
29) L6 AR-1254-4	6.936	6.007	-146167	1273333	N.D.	59.441	#
31) L7 AR-1260-1	0.000	5.828	0	153008	N.D.	5.937	#
32) L7 AR-1260-2	7.060	0.000	1060734	0	53.895	N.D.	#
33) L7 AR-1260-3	0.000	6.330	0	308479	N.D.	8.285	#
34) L7 AR-1260-4	7.946	6.861	454996	676867	14.664	9.792	#
35) L7 AR-1260-5	0.000	7.198	0	380861	N.D.	8.387	#
36) L8 AR-1262-1	0.000	6.007	0	1273333	N.D.	53.862	#
37) L8 AR-1262-2	7.060	0.000	1060734	0	82.266	N.D.	#
38) L8 AR-1262-3	0.000	6.330	0	308479	N.D.	7.517	#
40) L8 AR-1262-5	7.946	6.861	454996	676867	14.874	10.208	#
41) L9 AR-1268-1	0.000	7.198	0	380861	N.D.	4.361	#
42) L9 AR-1268-2	0.000	7.198	0	380861	N.D.	5.061	#

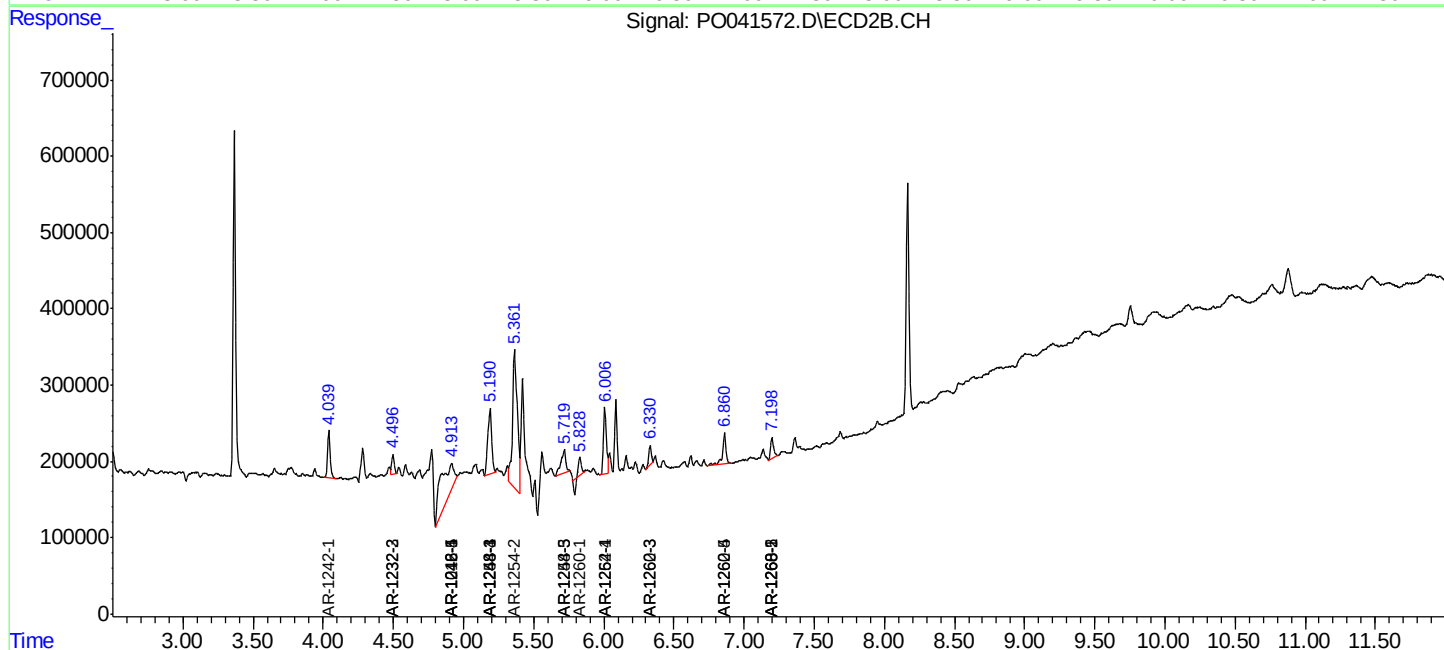
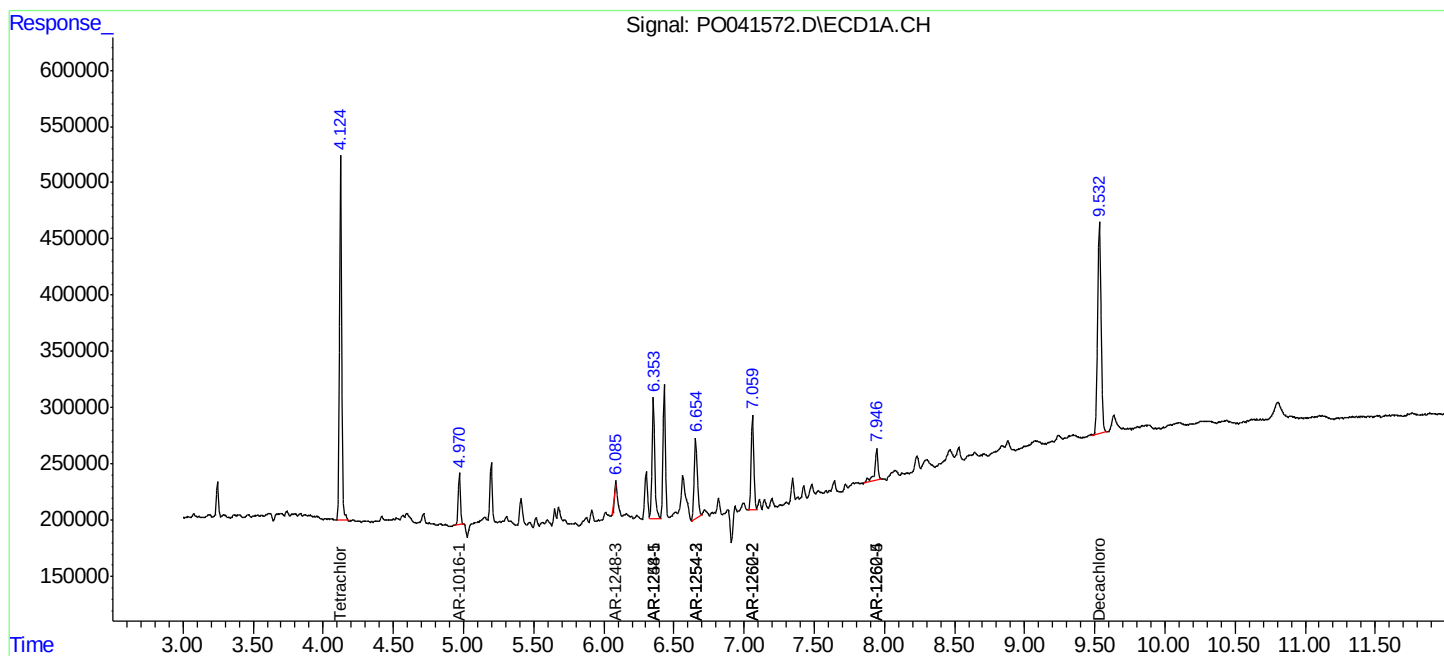
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

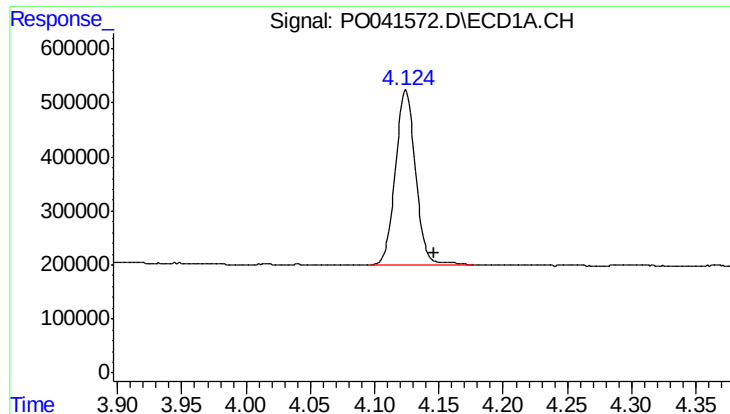
Data Path : P:\HPCHEM1\ECD_0\Data\PO012018\
Data File : PO041572.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jan 2018 11:25
Operator : SM/UA
Sample : J1088-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TP-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 00:10:24 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO122017.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 20 03:23:29 2017
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

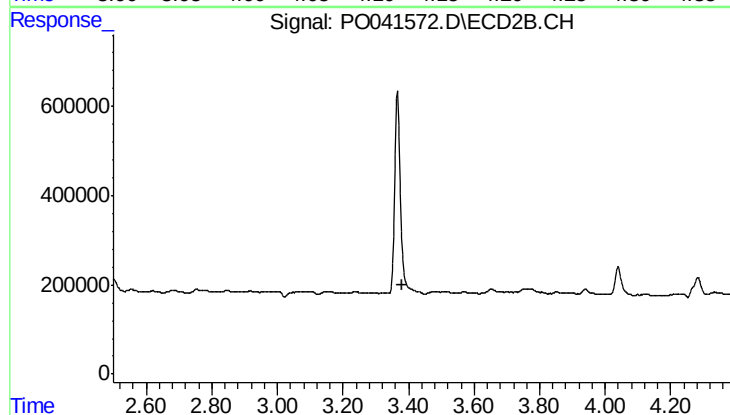




#1 Tetrachloro-m-xylene

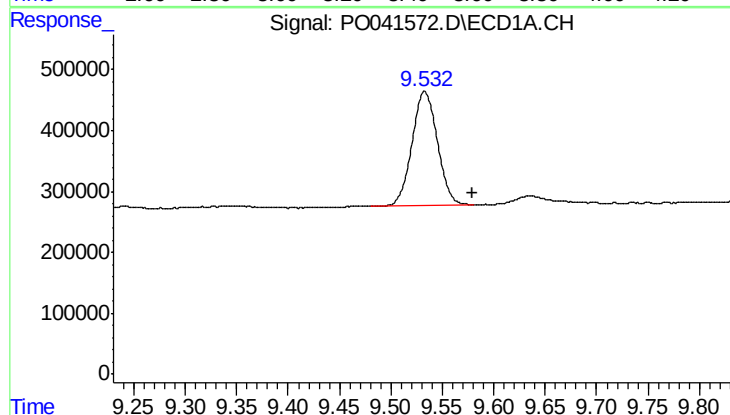
R.T.: 4.124 min
Delta R.T.: -0.022 min
Response: 3547473
Conc: 17.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-COMP



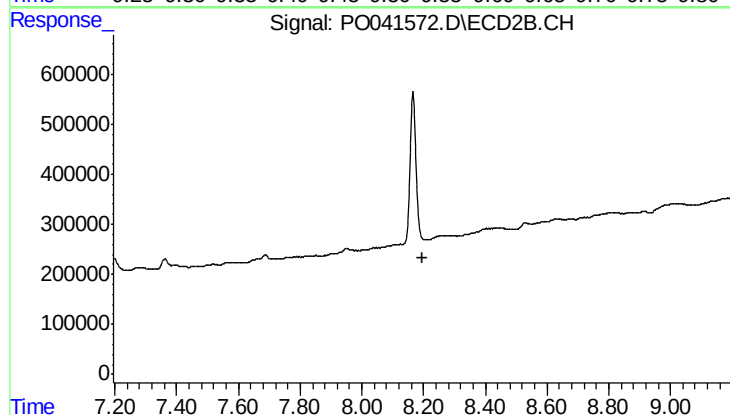
#1 Tetrachloro-m-xylene

R.T.: 3.366 min
Delta R.T.: -0.017 min
Response: -520526
Conc: N.D.



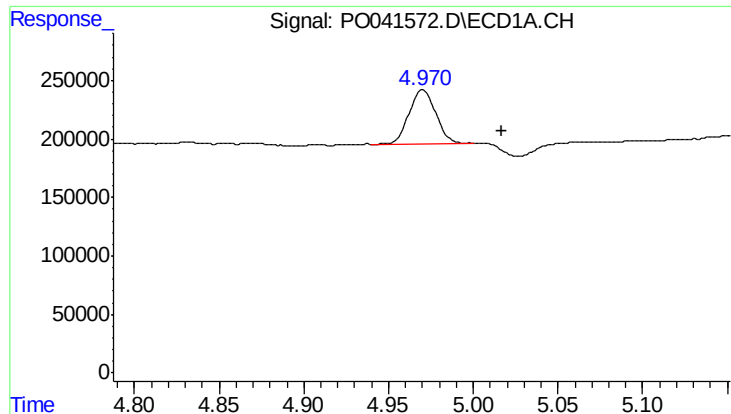
#2 Decachlorobiphenyl

R.T.: 9.533 min
Delta R.T.: -0.046 min
Response: 3227597
Conc: 15.76 ng/ml



#2 Decachlorobiphenyl

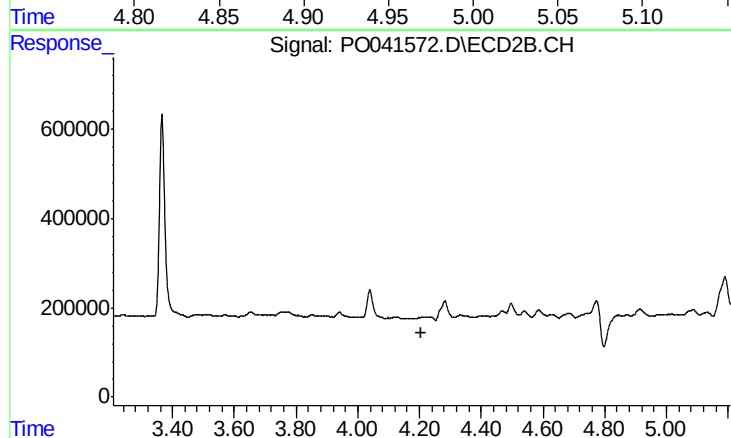
R.T.: 0.000 min
Exp R.T.: 8.195 min
Response: 0
Conc: N.D.



#3 AR-1016-1

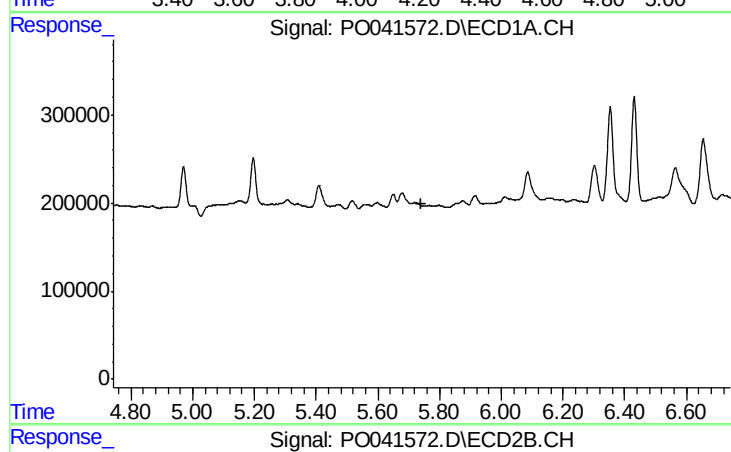
R.T.: 4.970 min
Delta R.T.: -0.047 min
Response: 496647
Conc: 84.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-COMP



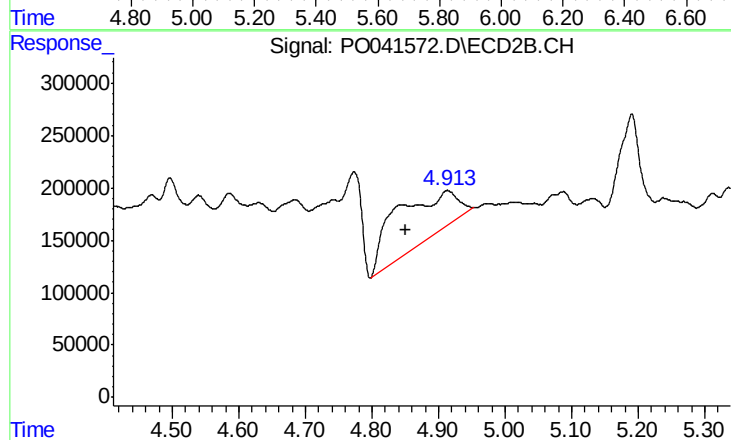
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.208 min
Response: 0
Conc: N.D.



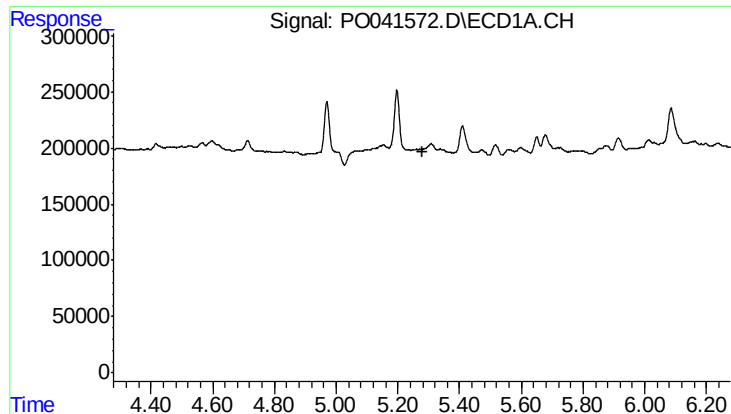
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.743 min
Response: 0
Conc: N.D.



#6 AR-1016-4

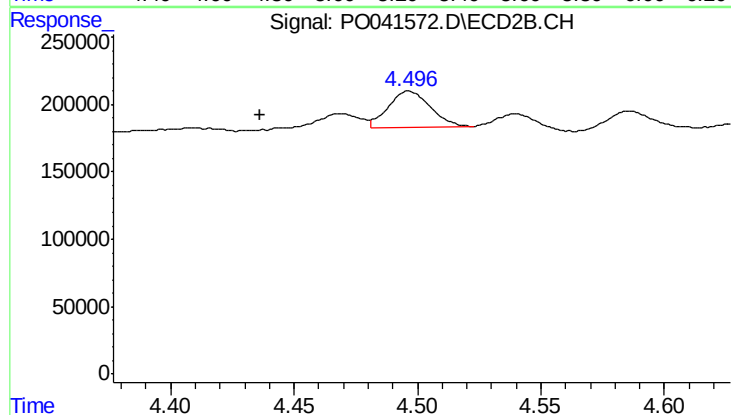
R.T.: 4.913 min
Delta R.T.: 0.061 min
Response: 2886553
Conc: 256.23 ng/ml



#12 AR-1232-2

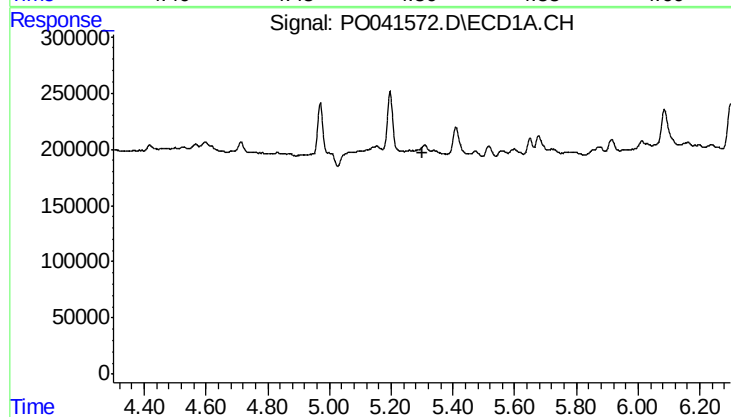
R.T.: 0.000 min
Exp R.T.: 5.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-COMP



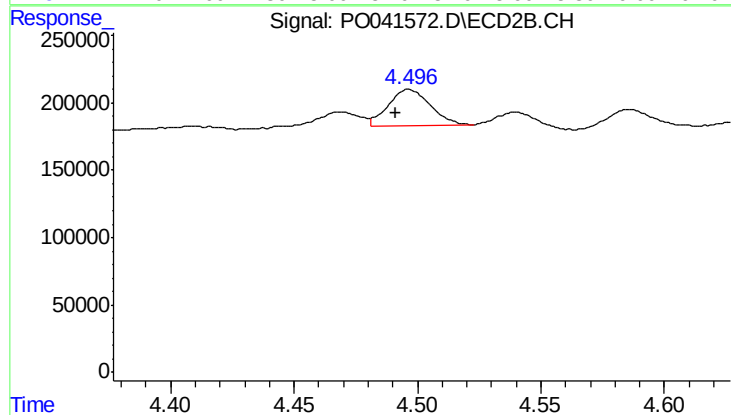
#12 AR-1232-2

R.T.: 4.497 min
Delta R.T.: 0.060 min
Response: 322166
Conc: 33.35 ng/ml



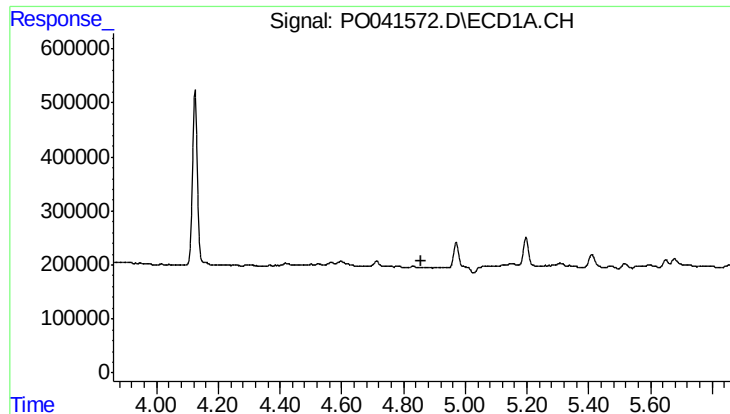
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.



#13 AR-1232-3

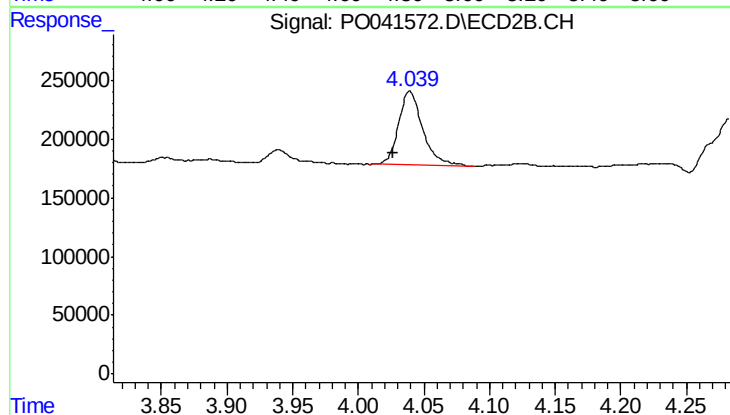
R.T.: 4.497 min
Delta R.T.: 0.005 min
Response: 322166
Conc: 54.06 ng/ml



#16 AR-1242-1

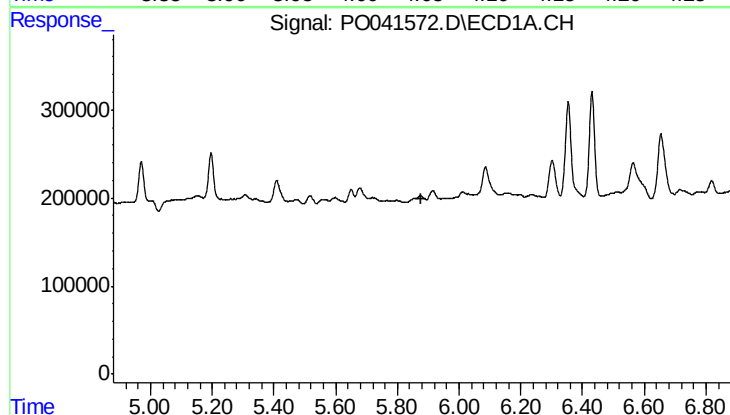
R.T.: 0.000 min
Exp R.T.: 4.860 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-COMP



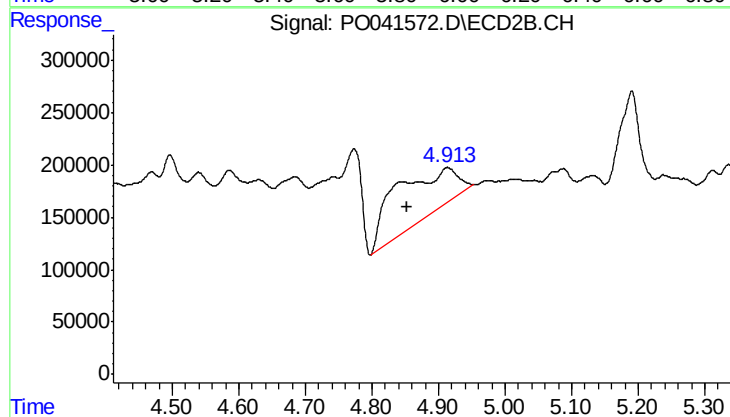
#16 AR-1242-1

R.T.: 4.039 min
Delta R.T.: 0.013 min
Response: 814343
Conc: 78.51 ng/ml



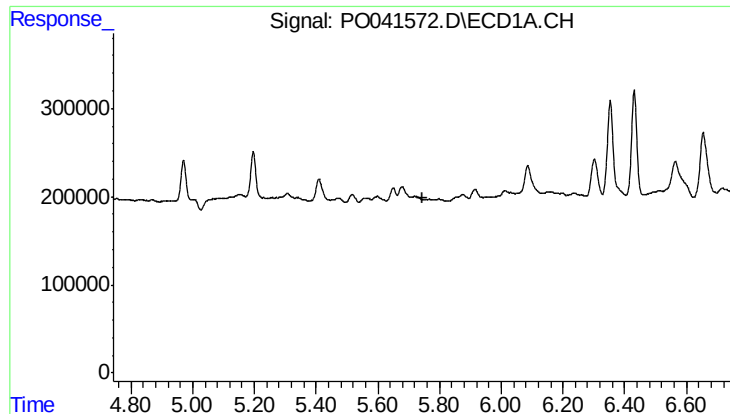
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.880 min
Response: 0
Conc: N.D.



#20 AR-1242-5

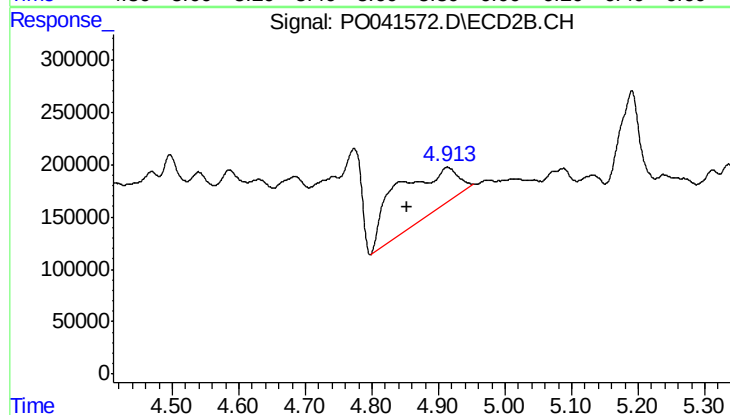
R.T.: 4.913 min
Delta R.T.: 0.061 min
Response: 2886553
Conc: 363.29 ng/ml



#21 AR-1248-1

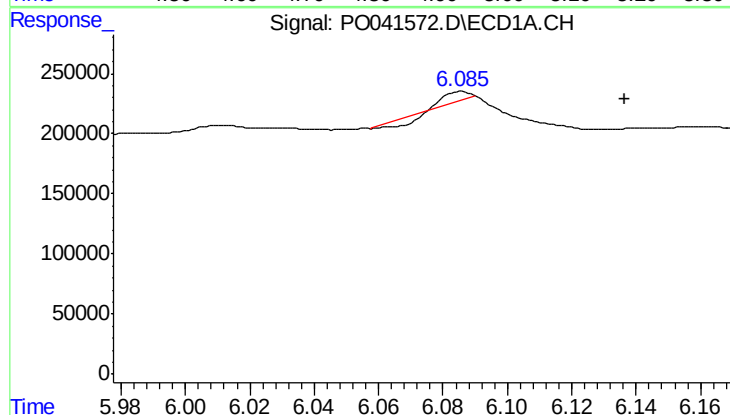
R.T.: 0.000 min
Exp R.T.: 5.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-COMP



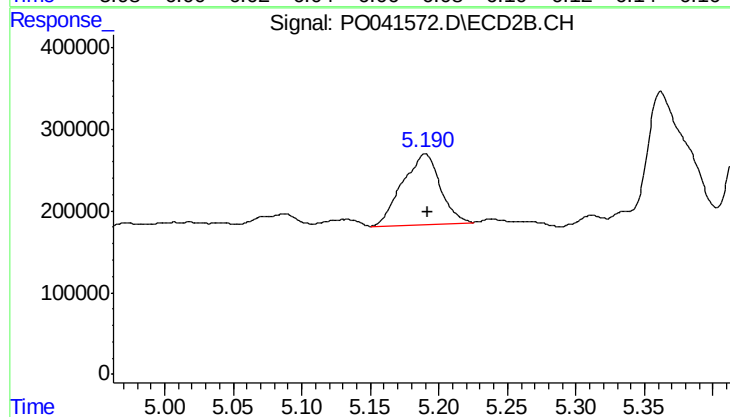
#21 AR-1248-1

R.T.: 4.913 min
Delta R.T.: 0.061 min
Response: 2886553
Conc: 232.29 ng/ml



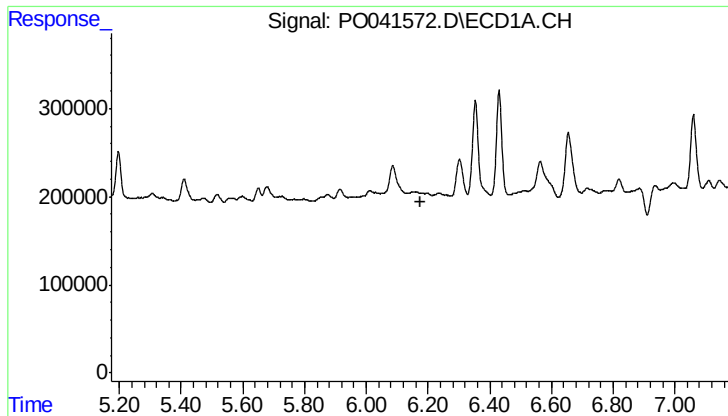
#23 AR-1248-3

R.T.: 6.086 min
Delta R.T.: -0.051 min
Response: 19126
Conc: 1.96 ng/ml



#23 AR-1248-3

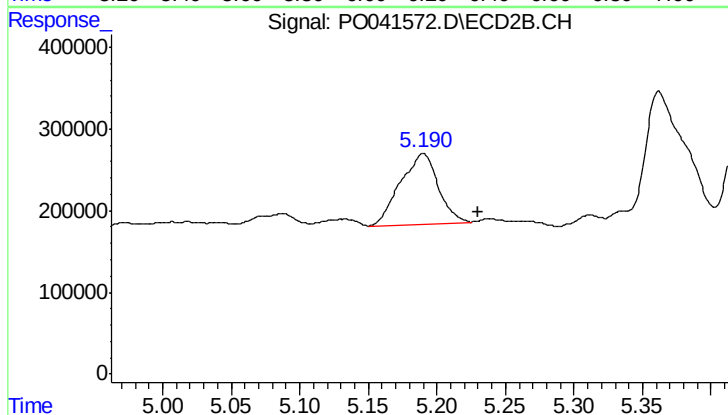
R.T.: 5.190 min
Delta R.T.: -0.001 min
Response: 1640366
Conc: 85.20 ng/ml



#24 AR-1248-4

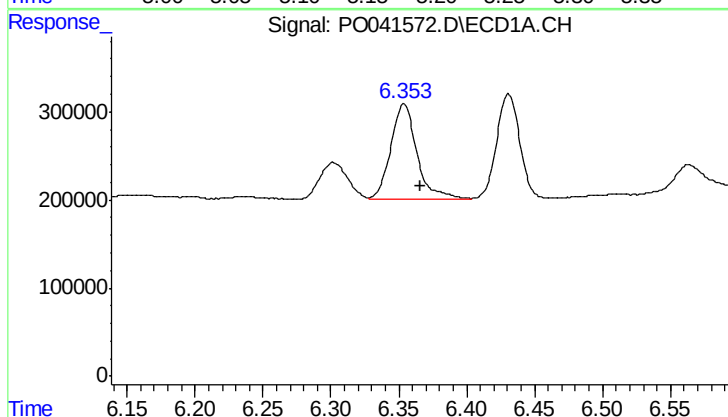
R.T.: 0.000 min
Exp R.T.: 6.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-COMP



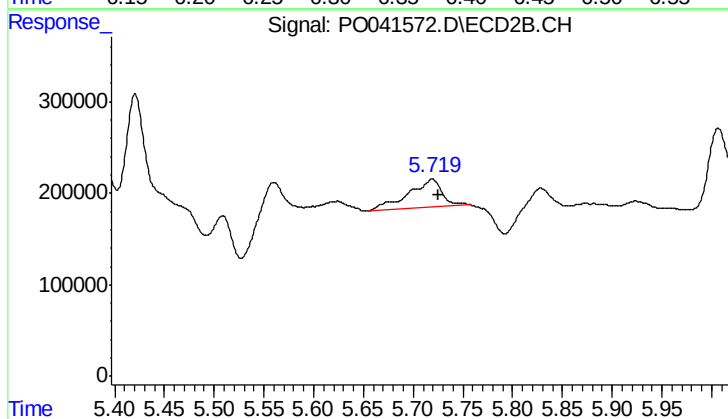
#24 AR-1248-4

R.T.: 5.190 min
Delta R.T.: -0.040 min
Response: 1640366
Conc: 121.30 ng/ml



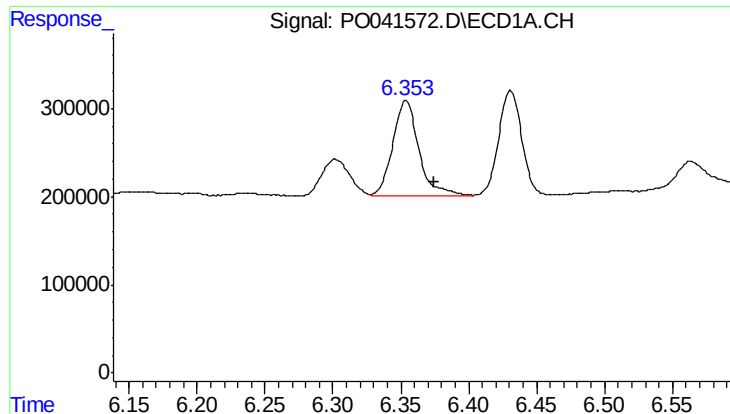
#25 AR-1248-5

R.T.: 6.354 min
Delta R.T.: -0.012 min
Response: 1437544
Conc: 218.52 ng/ml



#25 AR-1248-5

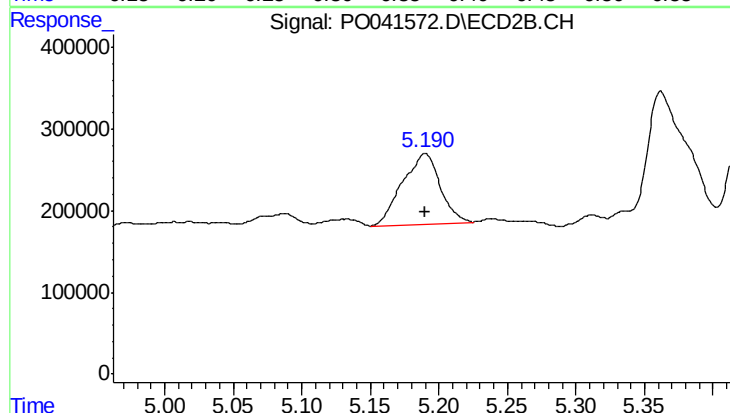
R.T.: 5.719 min
Delta R.T.: -0.006 min
Response: 738402
Conc: 82.73 ng/ml



#26 AR-1254-1

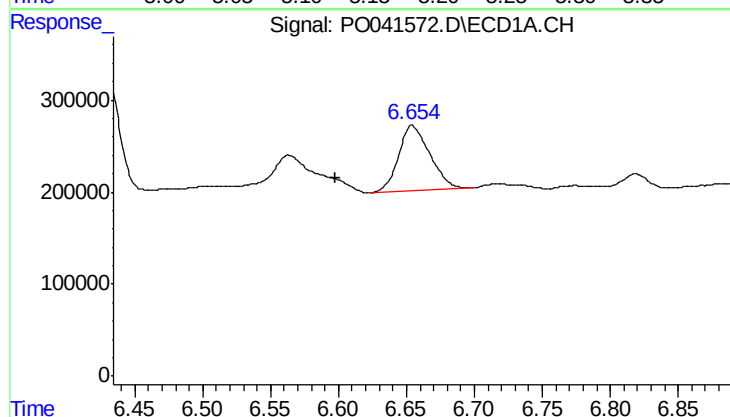
R.T.: 6.354 min
Delta R.T.: -0.021 min
Response: 1437544
Conc: 283.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-COMP



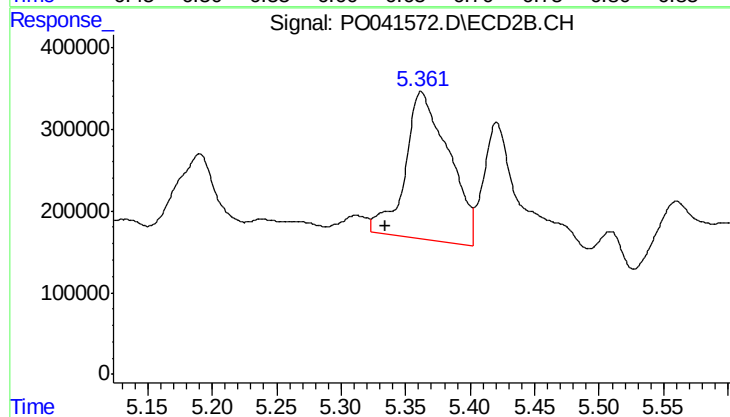
#26 AR-1254-1

R.T.: 5.190 min
Delta R.T.: 0.000 min
Response: 1640366
Conc: 78.49 ng/ml



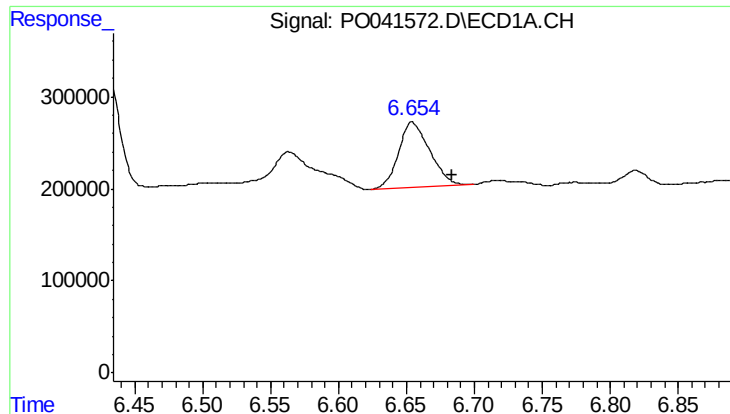
#27 AR-1254-2

R.T.: 6.654 min
Delta R.T.: 0.056 min
Response: 1142060
Conc: 131.45 ng/ml



#27 AR-1254-2

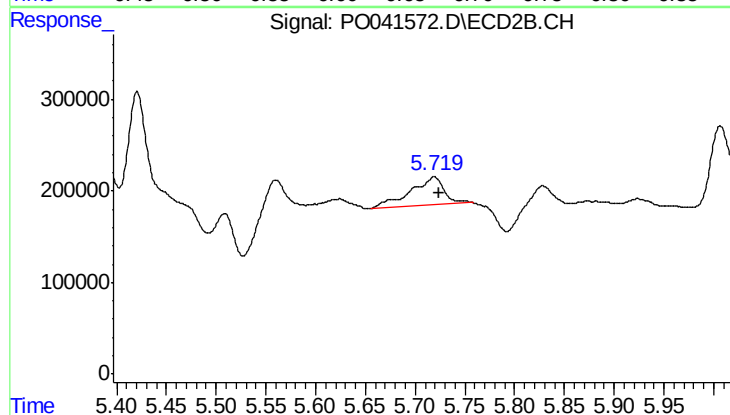
R.T.: 5.362 min
Delta R.T.: 0.028 min
Response: 4309804
Conc: 233.44 ng/ml



#28 AR-1254-3

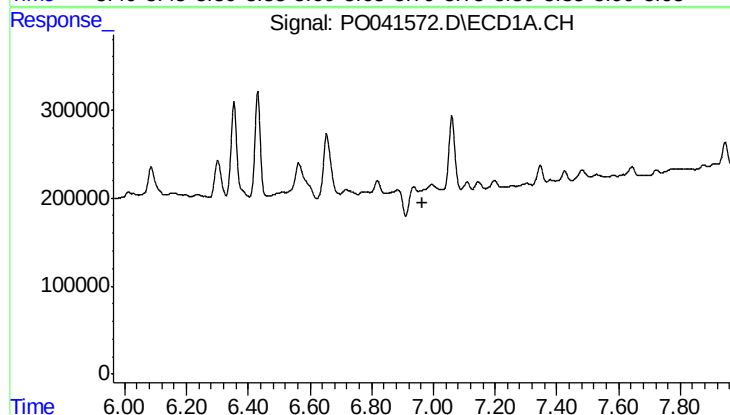
R.T.: 6.654 min
Delta R.T.: -0.029 min
Response: 1142060
Conc: 73.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-COMP



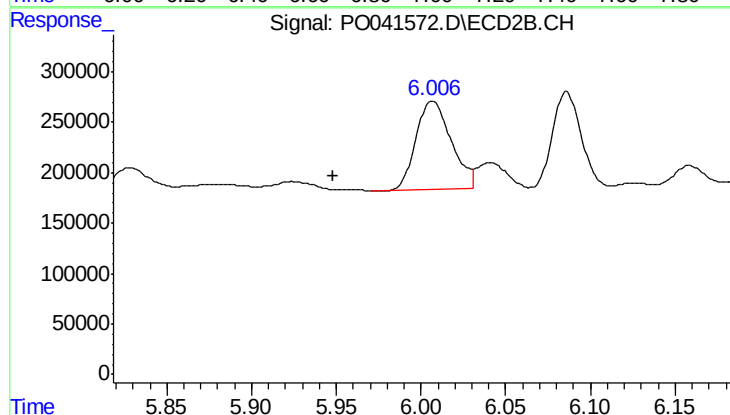
#28 AR-1254-3

R.T.: 5.719 min
Delta R.T.: -0.005 min
Response: 738402
Conc: 24.57 ng/ml



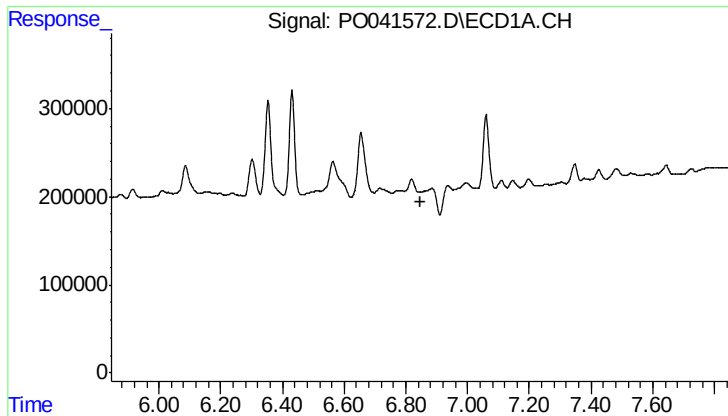
#29 AR-1254-4

R.T.: 6.936 min
Delta R.T.: -0.027 min
Response: -146167
Conc: N.D.



#29 AR-1254-4

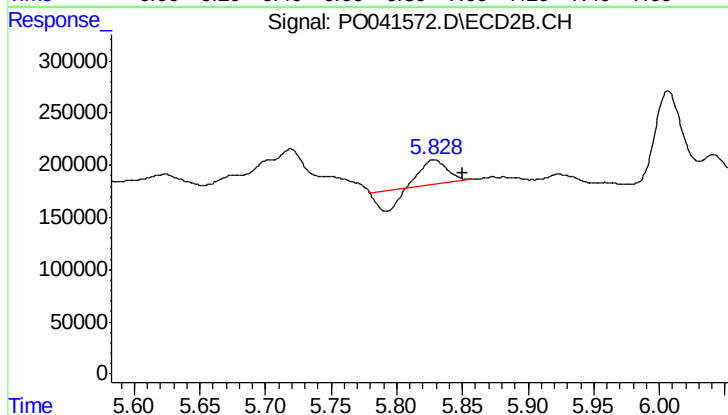
R.T.: 6.007 min
Delta R.T.: 0.058 min
Response: 1273333
Conc: 59.44 ng/ml



#31 AR-1260-1

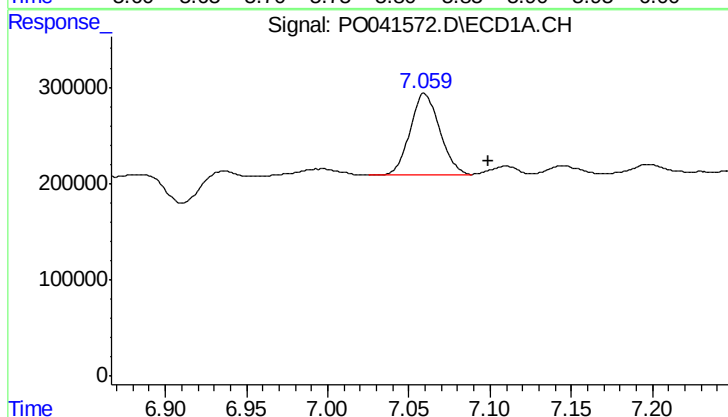
R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-COMP



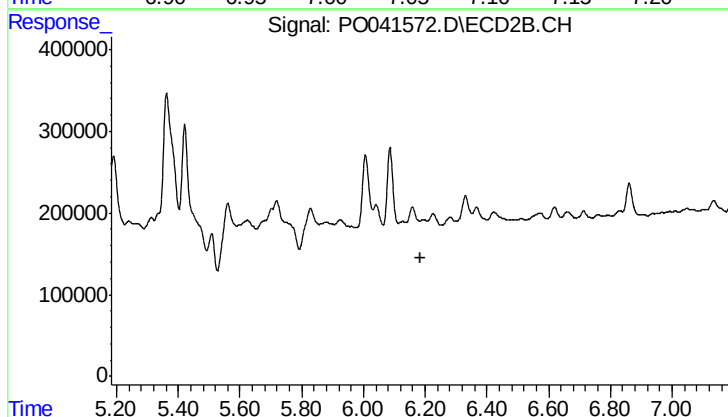
#31 AR-1260-1

R.T.: 5.828 min
Delta R.T.: -0.023 min
Response: 153008
Conc: 5.94 ng/ml



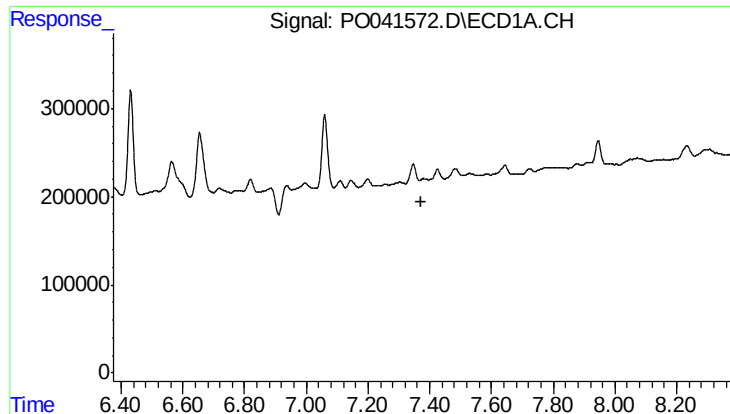
#32 AR-1260-2

R.T.: 7.060 min
Delta R.T.: -0.040 min
Response: 1060734
Conc: 53.90 ng/ml



#32 AR-1260-2

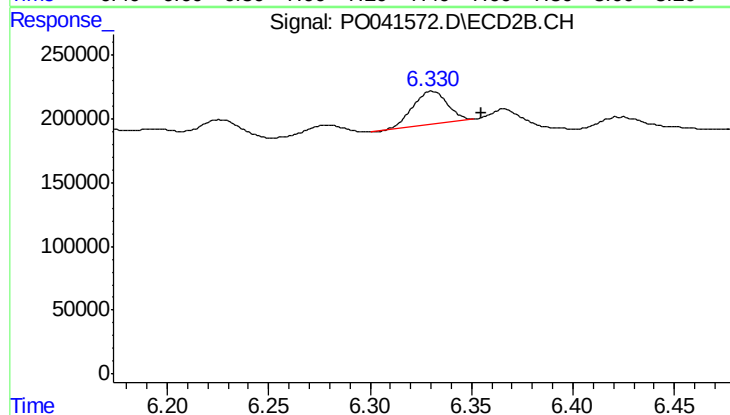
R.T.: 0.000 min
Exp R.T.: 6.183 min
Response: 0
Conc: N.D.



#33 AR-1260-3

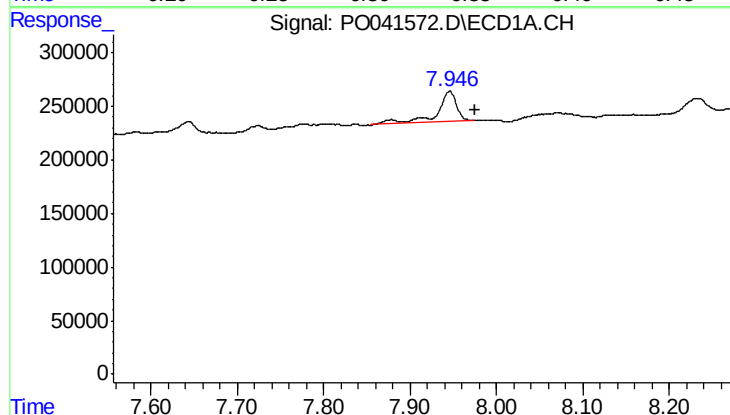
R.T.: 0.000 min
Exp R.T.: 7.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-COMP



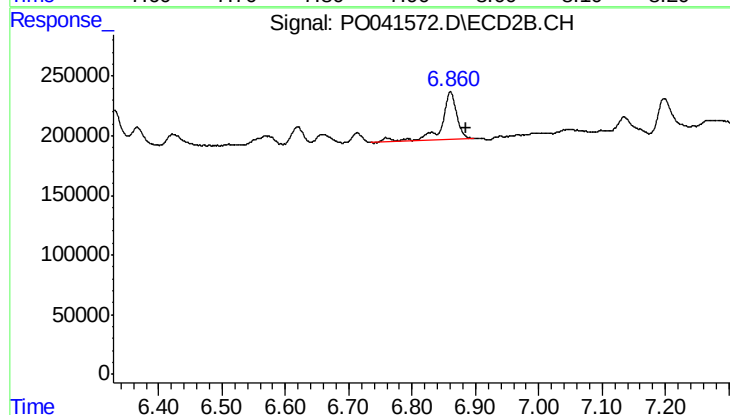
#33 AR-1260-3

R.T.: 6.330 min
Delta R.T.: -0.024 min
Response: 308479
Conc: 8.28 ng/ml



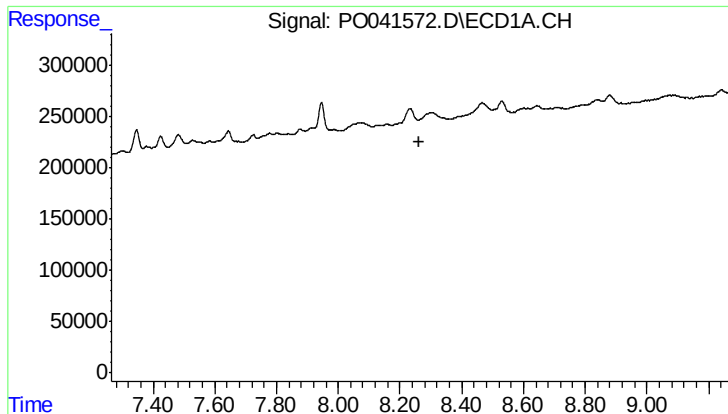
#34 AR-1260-4

R.T.: 7.946 min
Delta R.T.: -0.029 min
Response: 454996
Conc: 14.66 ng/ml



#34 AR-1260-4

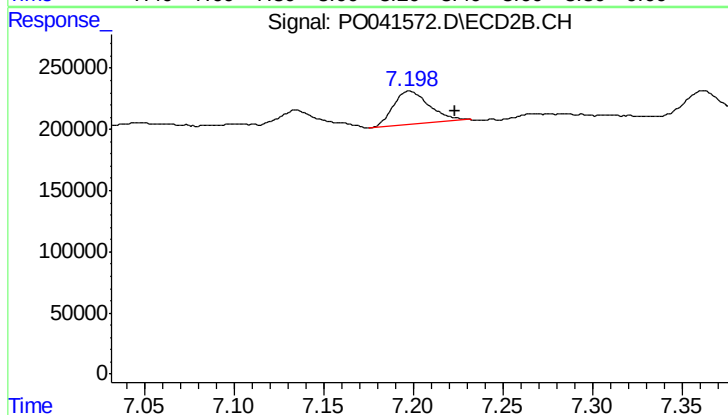
R.T.: 6.861 min
Delta R.T.: -0.025 min
Response: 676867
Conc: 9.79 ng/ml



#35 AR-1260-5

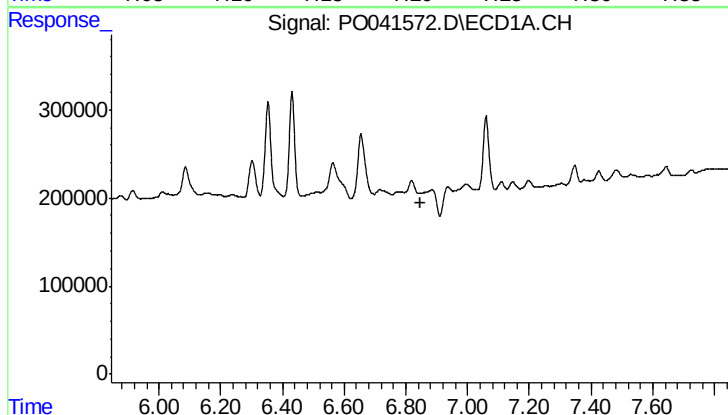
R.T.: 0.000 min
Exp R.T.: 8.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-COMP



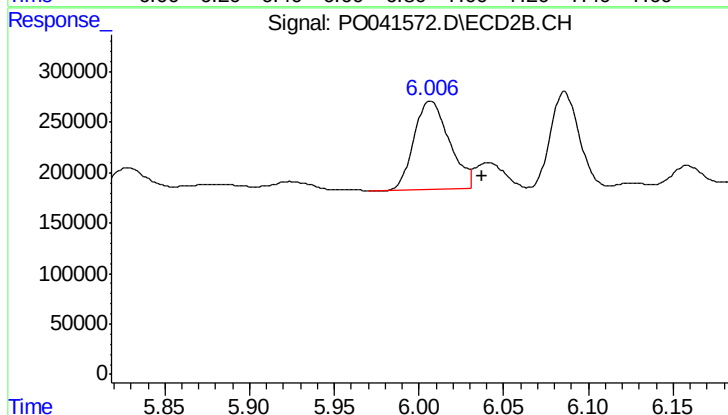
#35 AR-1260-5

R.T.: 7.198 min
Delta R.T.: -0.025 min
Response: 380861
Conc: 8.39 ng/ml



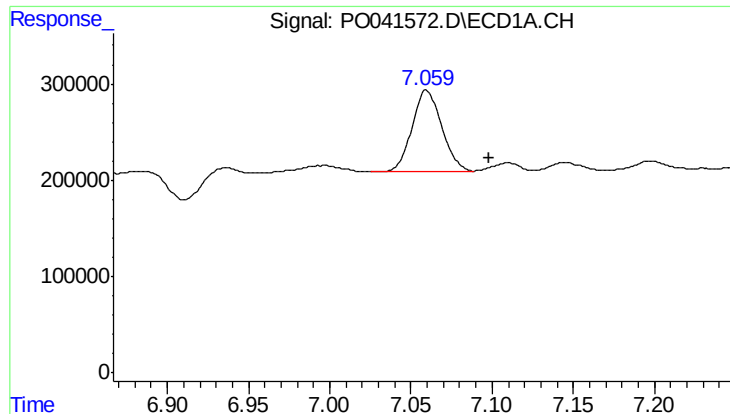
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.



#36 AR-1262-1

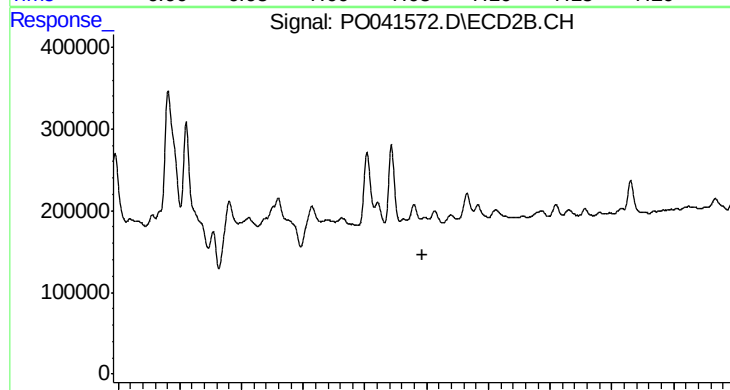
R.T.: 6.007 min
Delta R.T.: -0.030 min
Response: 1273333
Conc: 53.86 ng/ml



#37 AR-1262-2

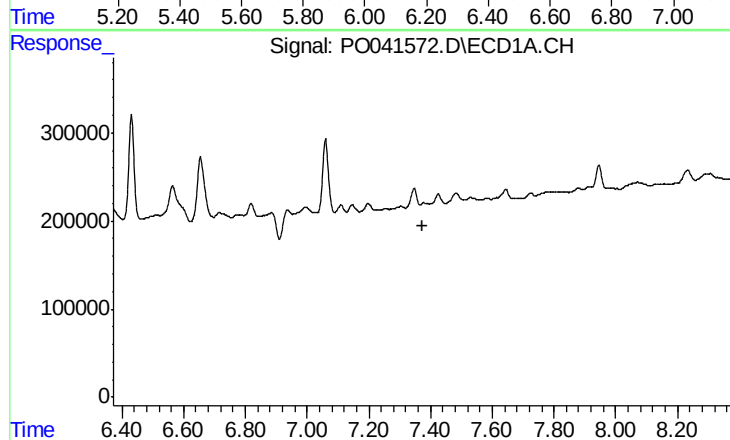
R.T.: 7.060 min
Delta R.T.: -0.039 min
Response: 1060734
Conc: 82.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-COMP



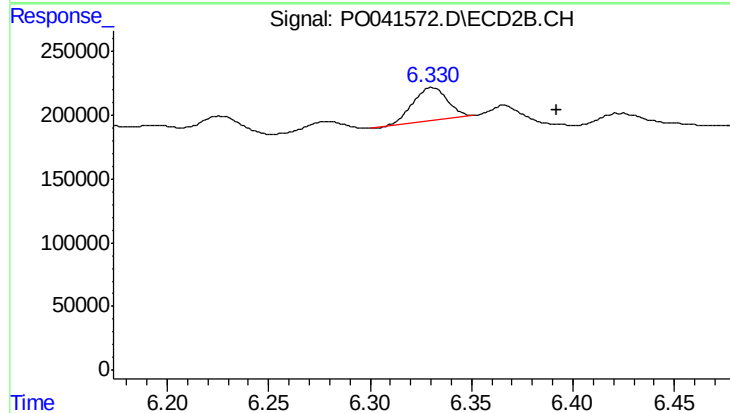
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.



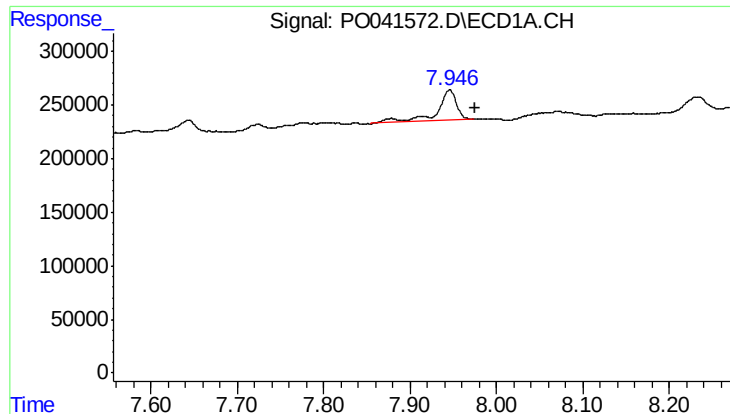
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.372 min
Response: 0
Conc: N.D.



#38 AR-1262-3

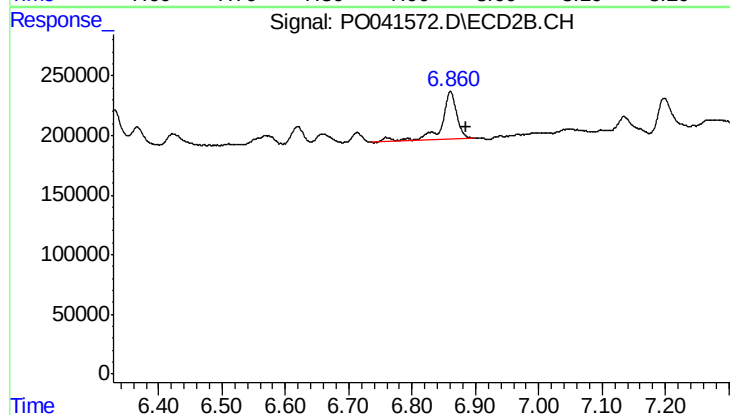
R.T.: 6.330 min
Delta R.T.: -0.062 min
Response: 308479
Conc: 7.52 ng/ml



#40 AR-1262-5

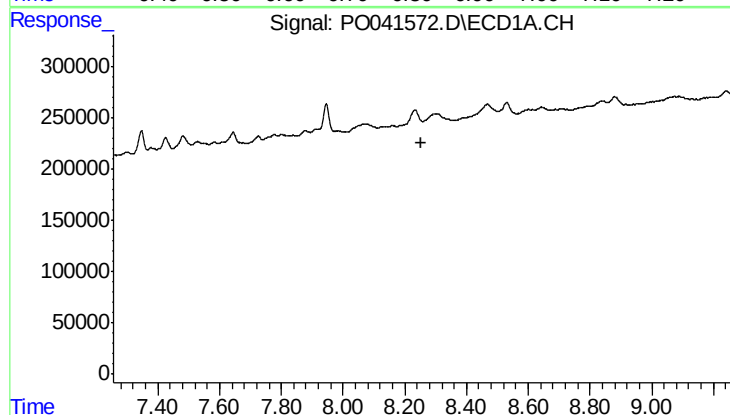
R.T.: 7.946 min
Delta R.T.: -0.029 min
Response: 454996
Conc: 14.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-COMP



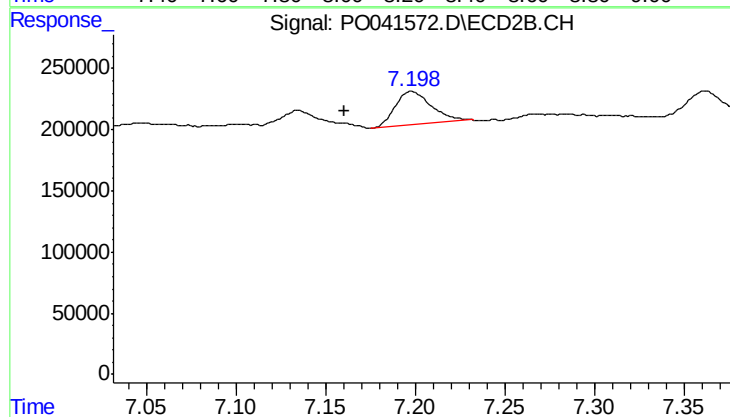
#40 AR-1262-5

R.T.: 6.861 min
Delta R.T.: -0.025 min
Response: 676867
Conc: 10.21 ng/ml



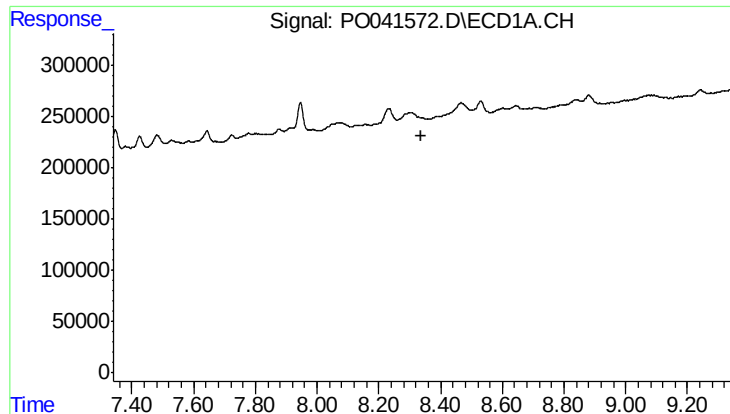
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.255 min
Response: 0
Conc: N.D.



#41 AR-1268-1

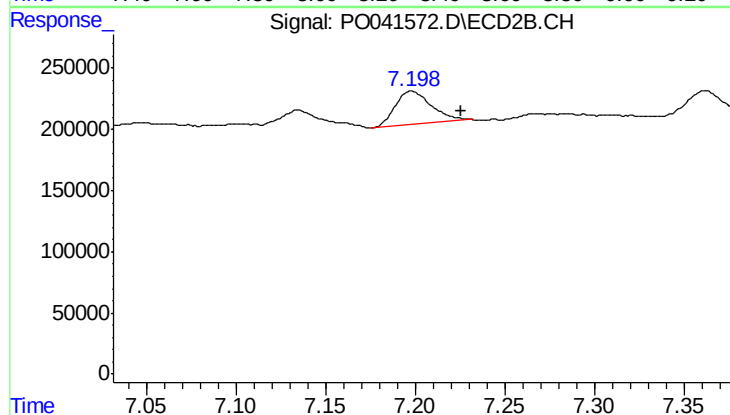
R.T.: 7.198 min
Delta R.T.: 0.037 min
Response: 380861
Conc: 4.36 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-COMP



#42 AR-1268-2

R.T.: 7.198 min
Delta R.T.: -0.027 min
Response: 380861
Conc: 5.06 ng/ml