

Data Path : P:\HPCHEM1\ECD_0\Data\P0030518\
 Data File : P0042780.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Mar 2018 14:59
 Operator : SM/UA
 Sample : J1756-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 OR-01-030118-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 00:23:19 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.091	3.341	5559789	8300144	22.444	22.461
2) SA Decachlor...	9.465	8.121	3164909	3903548	12.523	10.123
Target Compounds						
4) L1 AR-1016-2	5.368	0.000	102354	0	11.430	N.D. #
5) L1 AR-1016-3	5.368	0.000	102354	0	14.166	N.D. #
6) L1 AR-1016-4	0.000	4.810	0	352057	N.D.	31.702 #
7) L1 AR-1016-5	6.048	5.141	410194	730237	56.981	69.083
14) L3 AR-1232-4	5.368	0.000	102354	0	37.172	N.D. #
15) L3 AR-1232-5	5.368	0.000	102354	0	48.745	N.D. #
18) L4 AR-1242-3	5.368	0.000	102354	0	27.844	N.D. #
20) L4 AR-1242-5	0.000	4.810	0	352057	N.D.	60.887 #
21) L5 AR-1248-1	0.000	4.810	0	352057	N.D.	32.204 #
23) L5 AR-1248-3	6.048	5.141	410194	730237	44.857	43.055
24) L5 AR-1248-4	0.000	5.141	0	730237	N.D.	54.082 #
25) L5 AR-1248-5	6.311	0.000	2208654	0	369.721	N.D. #
26) L6 AR-1254-1	6.311	5.141	2208654	730237	156.898	39.481 #
27) L6 AR-1254-2	6.519	5.329	782215	4715137	89.936	285.141 #
28) L6 AR-1254-3	6.619	0.000	513698	0	33.144	N.D. #
29) L6 AR-1254-4	0.000	5.976	0	504633	N.D.	25.897 #
30) L6 AR-1254-5	0.000	6.293	0	334785	N.D.	25.275 #
32) L7 AR-1260-2	7.019	5.976	1207354	504633	66.006	15.022 #
33) L7 AR-1260-3	7.302	0.000	392170	0	18.874	N.D. #
34) L7 AR-1260-4	0.000	6.293	0	334785	N.D.	9.793 #
35) L7 AR-1260-5	7.900	6.822	513569	506854	15.193	7.489 #
36) L8 AR-1262-1	0.000	5.976	0	504633	N.D.	22.720 #
37) L8 AR-1262-2	7.019	0.000	1207354	0	103.700	N.D. #
38) L8 AR-1262-3	7.302	0.000	392170	0	34.082	N.D. #
40) L8 AR-1262-5	7.900	6.822	513569	506854	15.953	8.000 #

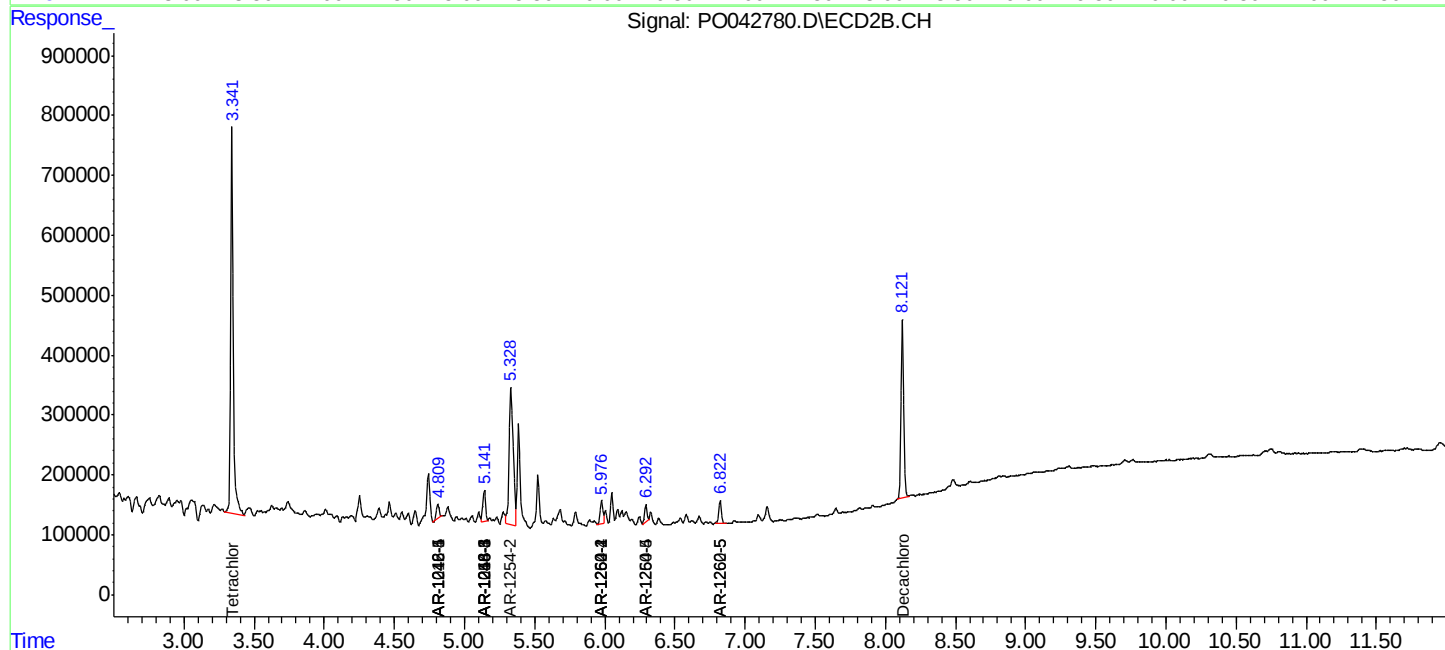
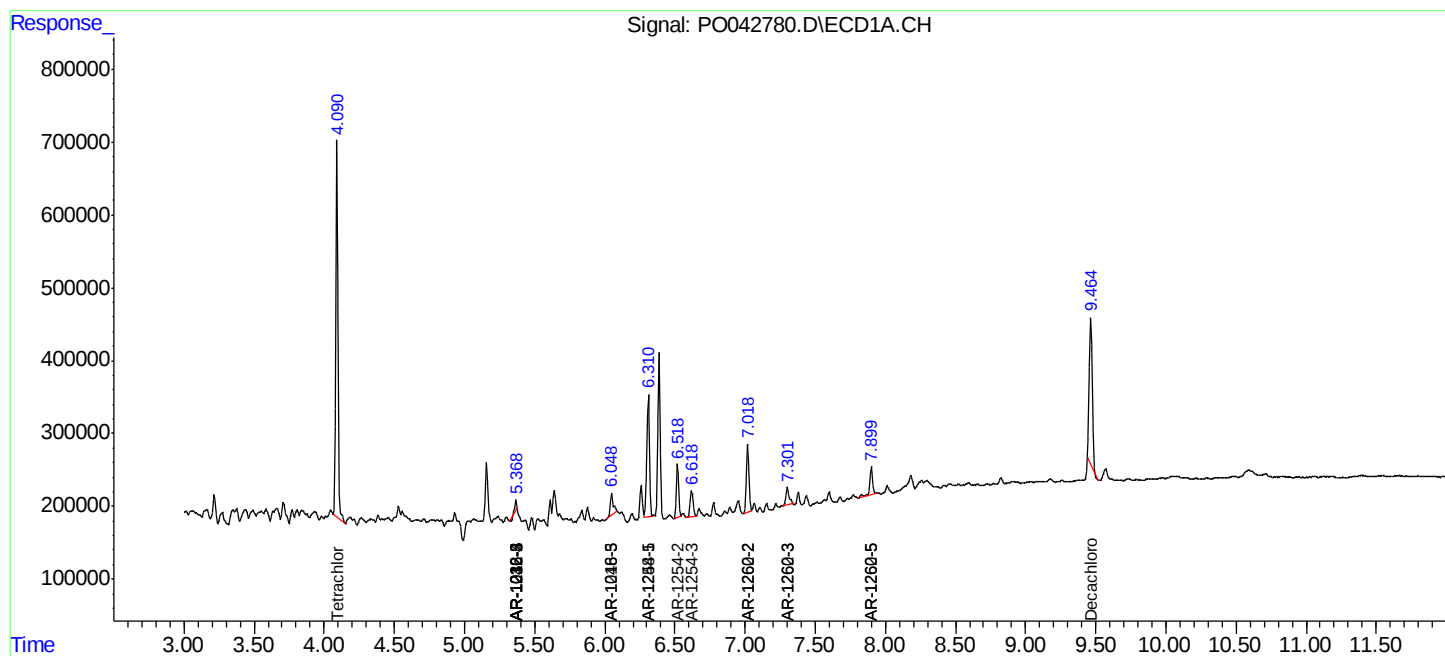
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

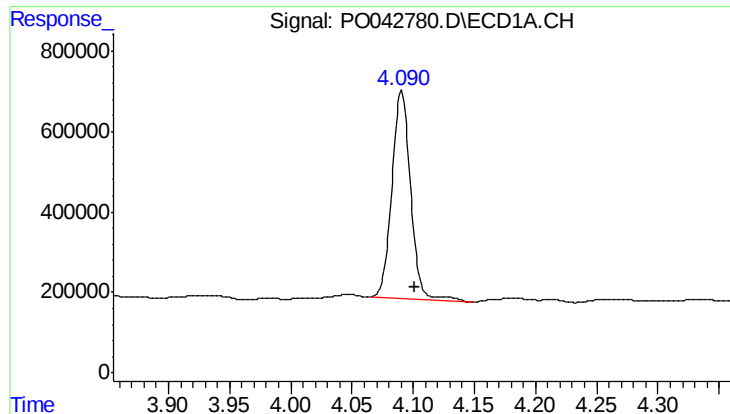
Data Path : P:\HPCHEM1\ECD_0\Data\PO030518\
Data File : PO042780.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Mar 2018 14:59
Operator : SM/UA
Sample : J1756-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
OR-01-030118-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 00:23:19 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 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

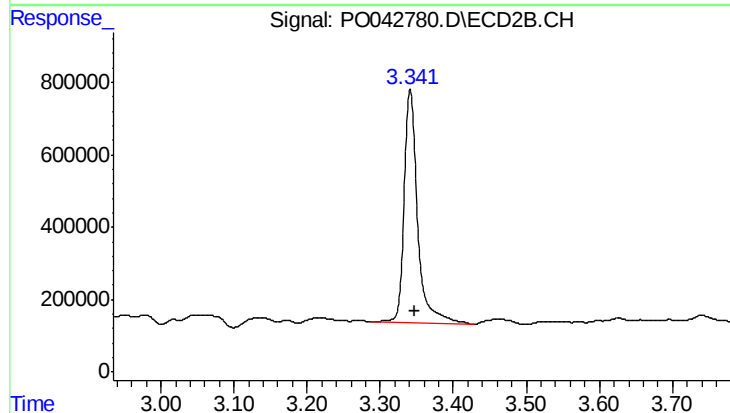




#1 Tetrachloro-m-xylene

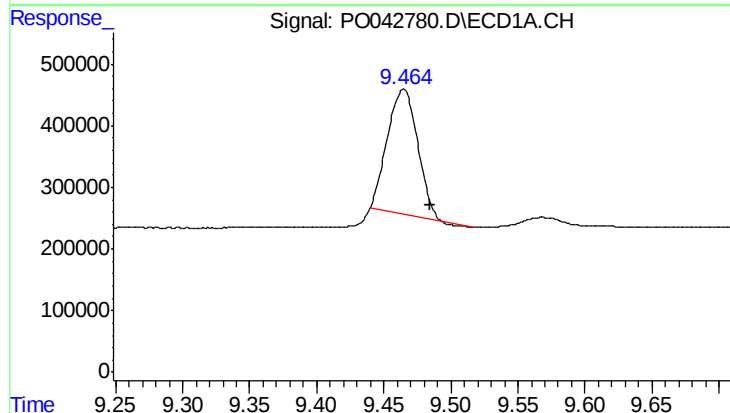
R.T.: 4.091 min
Delta R.T.: -0.011 min
Response: 5559789
Conc: 22.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-01-030118-B



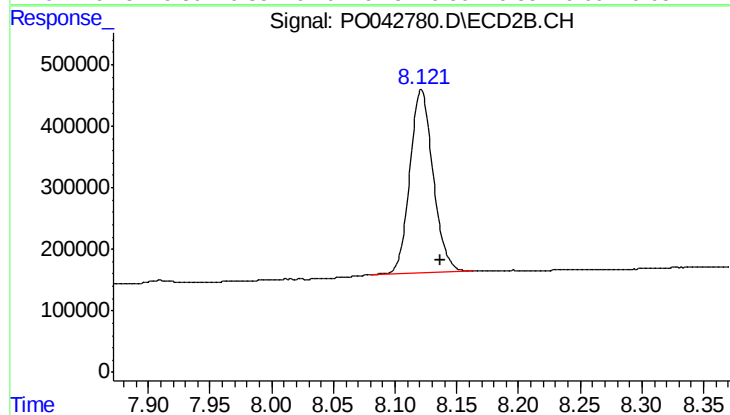
#1 Tetrachloro-m-xylene

R.T.: 3.341 min
Delta R.T.: -0.007 min
Response: 8300144
Conc: 22.46 ng/ml



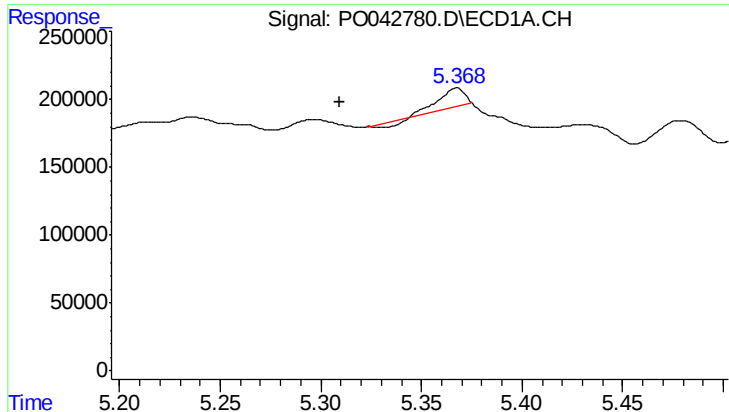
#2 Decachlorobiphenyl

R.T.: 9.465 min
Delta R.T.: -0.020 min
Response: 3164909
Conc: 12.52 ng/ml



#2 Decachlorobiphenyl

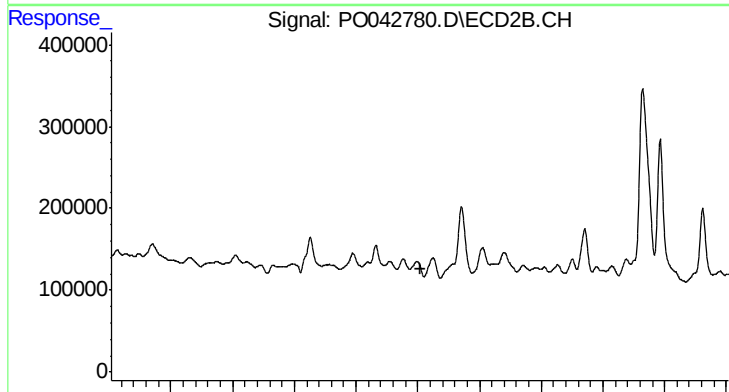
R.T.: 8.121 min
Delta R.T.: -0.015 min
Response: 3903548
Conc: 10.12 ng/ml



#4 AR-1016-2

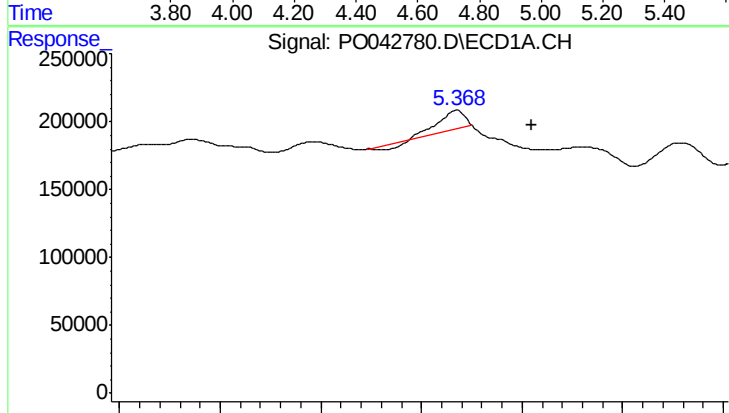
R.T.: 5.368 min
Delta R.T.: 0.058 min
Response: 102354
Conc: 11.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-01-030118-B



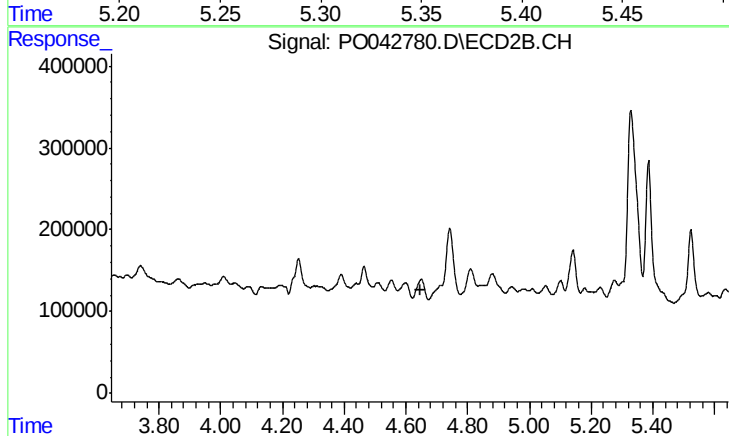
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.607 min
Response: 0
Conc: N.D.



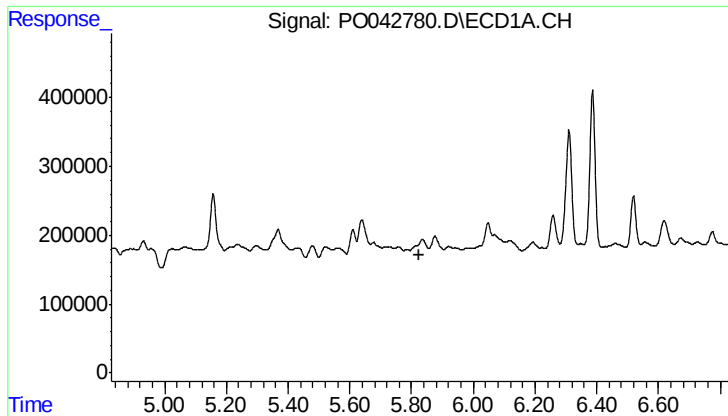
#5 AR-1016-3

R.T.: 5.368 min
Delta R.T.: -0.037 min
Response: 102354
Conc: 14.17 ng/ml



#5 AR-1016-3

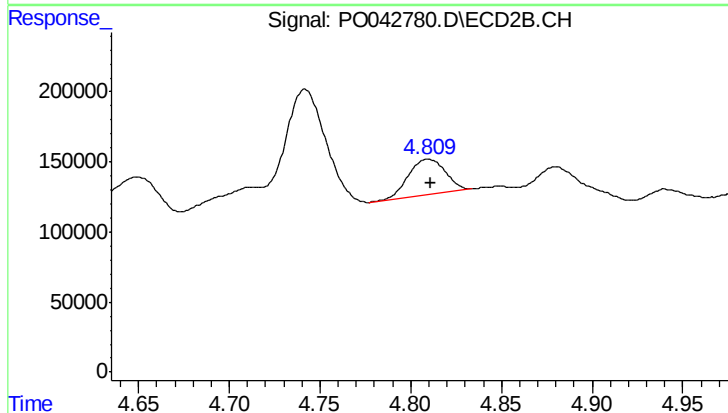
R.T.: 0.000 min
Exp R.T.: 4.646 min
Response: 0
Conc: N.D.



#6 AR-1016-4

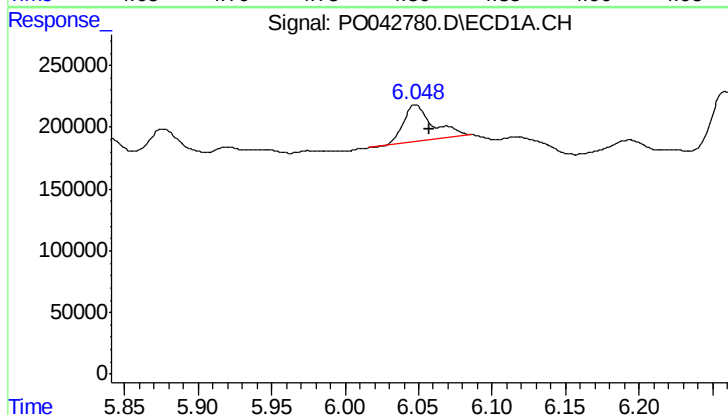
R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-01-030118-B



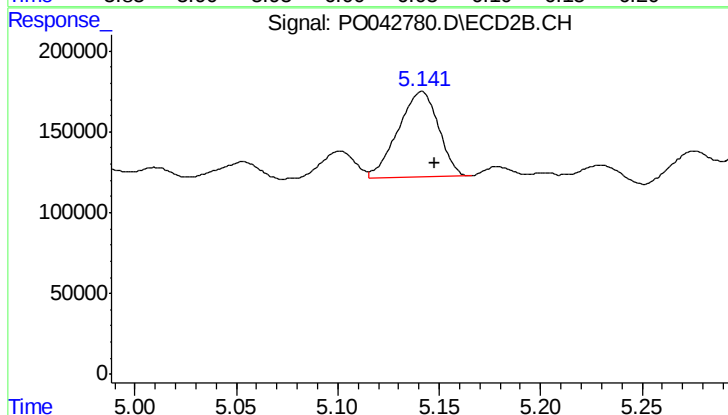
#6 AR-1016-4

R.T.: 4.810 min
Delta R.T.: 0.000 min
Response: 352057
Conc: 31.70 ng/ml



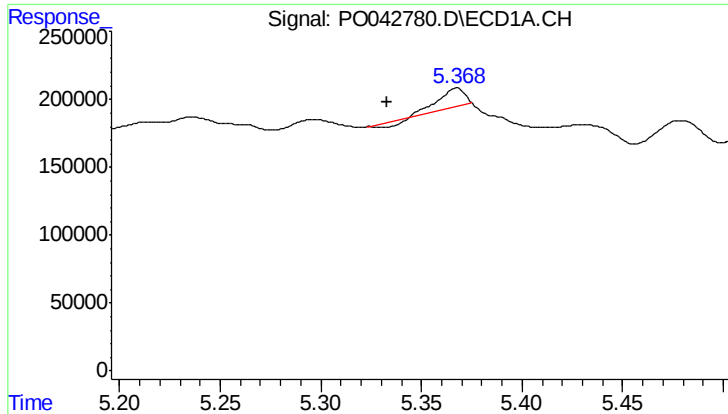
#7 AR-1016-5

R.T.: 6.048 min
Delta R.T.: -0.010 min
Response: 410194
Conc: 56.98 ng/ml



#7 AR-1016-5

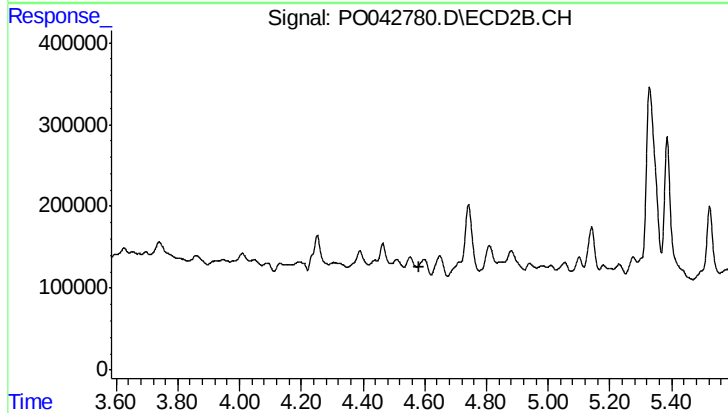
R.T.: 5.141 min
Delta R.T.: -0.007 min
Response: 730237
Conc: 69.08 ng/ml



#14 AR-1232-4

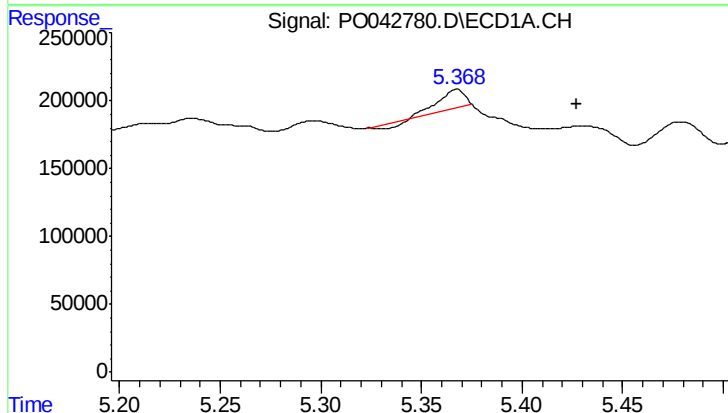
R.T.: 5.368 min
Delta R.T.: 0.035 min
Response: 102354
Conc: 37.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-01-030118-B



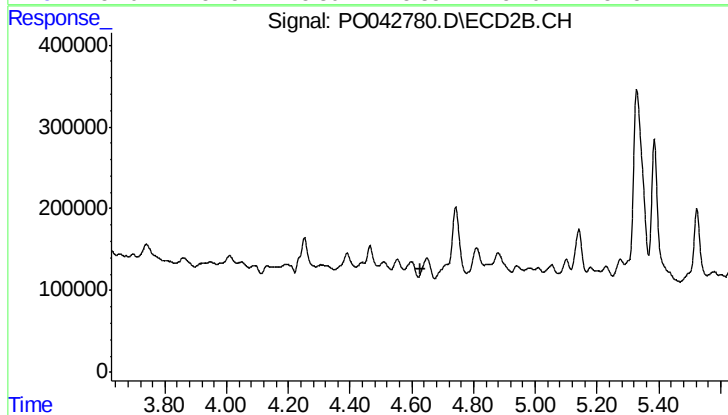
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 4.584 min
Response: 0
Conc: N.D.



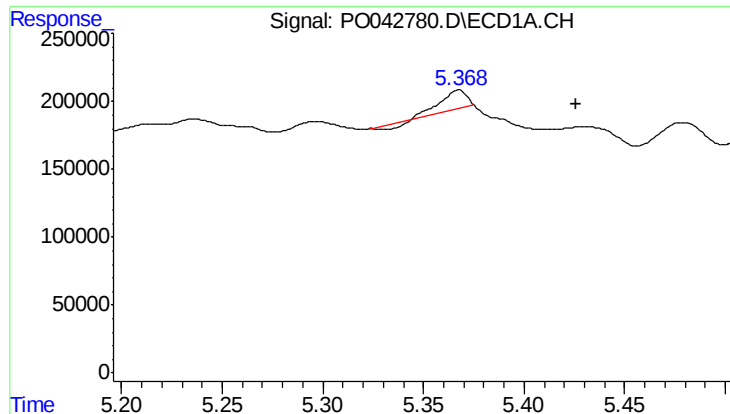
#15 AR-1232-5

R.T.: 5.368 min
Delta R.T.: -0.059 min
Response: 102354
Conc: 48.74 ng/ml



#15 AR-1232-5

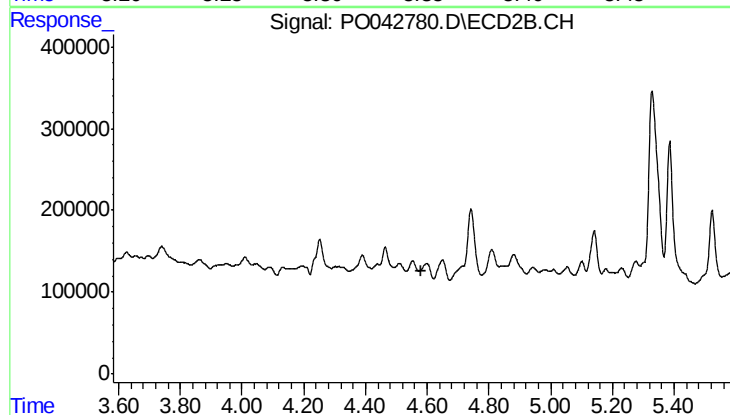
R.T.: 0.000 min
Exp R.T.: 4.626 min
Response: 0
Conc: N.D.



#18 AR-1242-3

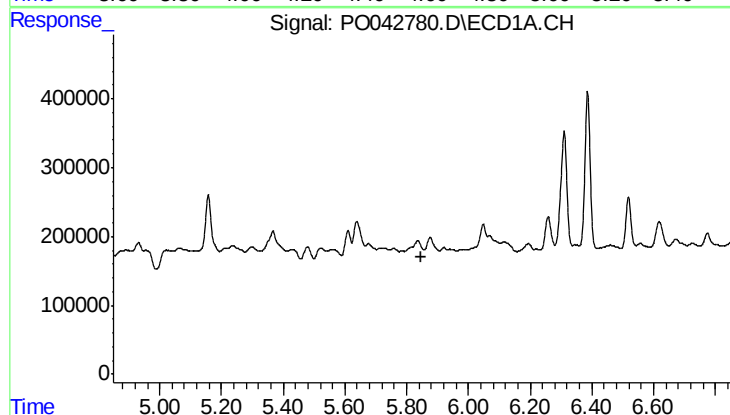
R.T.: 5.368 min
Delta R.T.: -0.058 min
Response: 102354
Conc: 27.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-01-030118-B



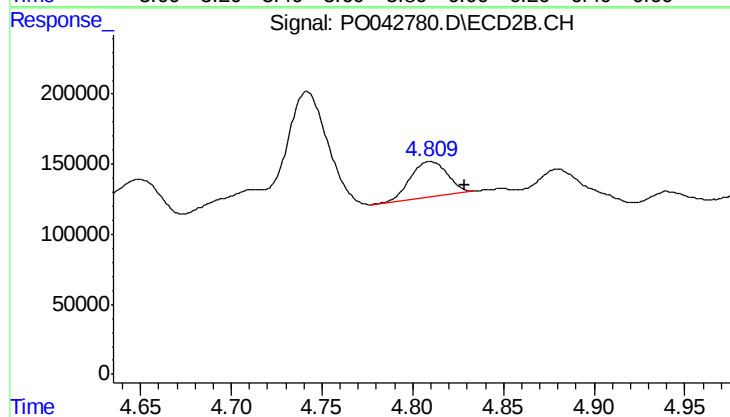
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.583 min
Response: 0
Conc: N.D.



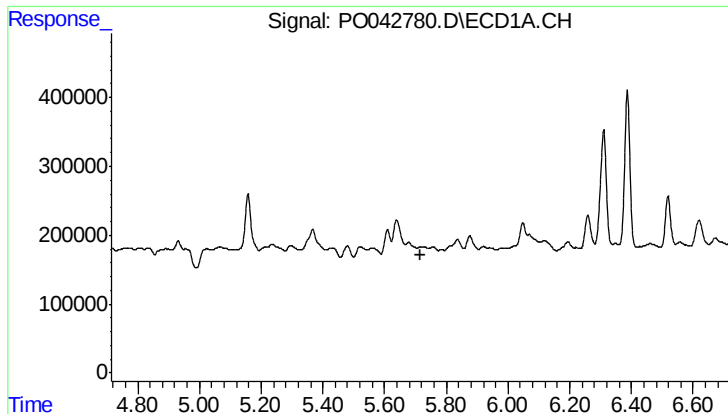
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.850 min
Response: 0
Conc: N.D.



#20 AR-1242-5

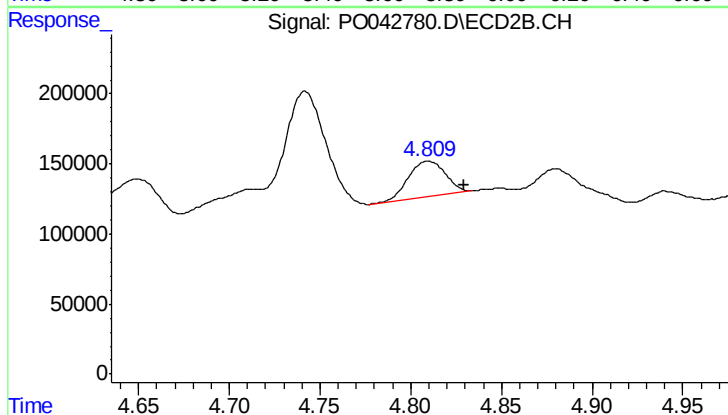
R.T.: 4.810 min
Delta R.T.: -0.019 min
Response: 352057
Conc: 60.89 ng/ml



#21 AR-1248-1

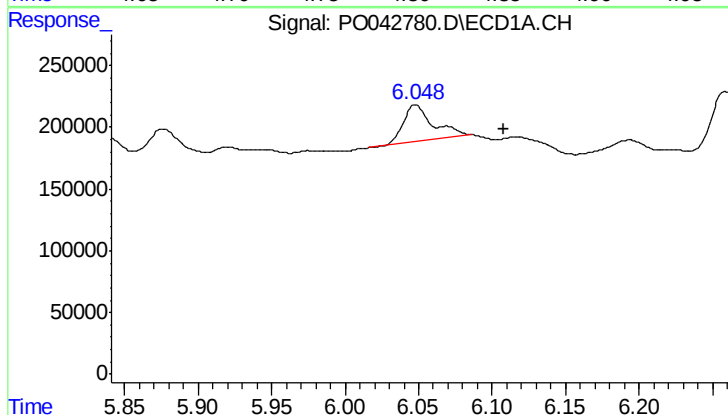
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-01-030118-B



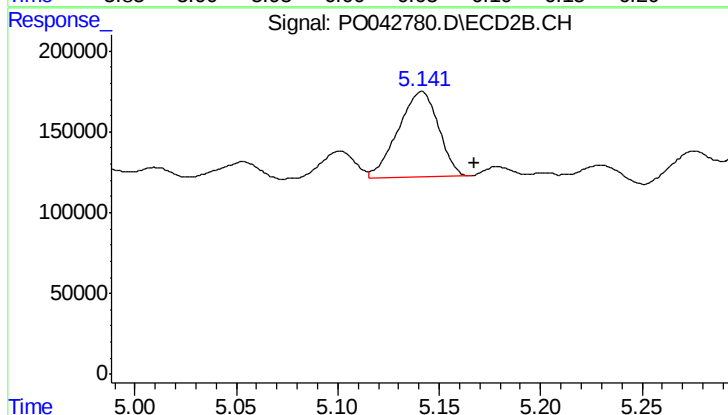
#21 AR-1248-1

R.T.: 4.810 min
Delta R.T.: -0.020 min
Response: 352057
Conc: 32.20 ng/ml



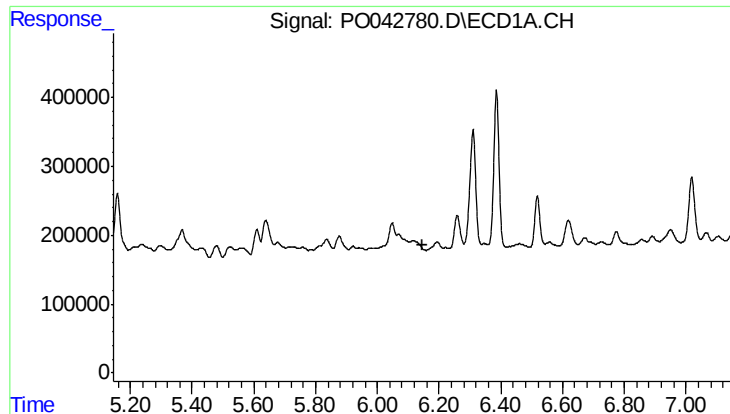
#23 AR-1248-3

R.T.: 6.048 min
Delta R.T.: -0.060 min
Response: 410194
Conc: 44.86 ng/ml



#23 AR-1248-3

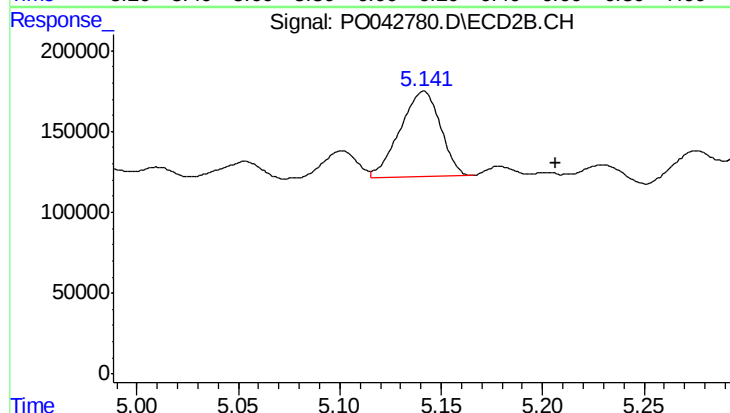
R.T.: 5.141 min
Delta R.T.: -0.026 min
Response: 730237
Conc: 43.06 ng/ml



#24 AR-1248-4

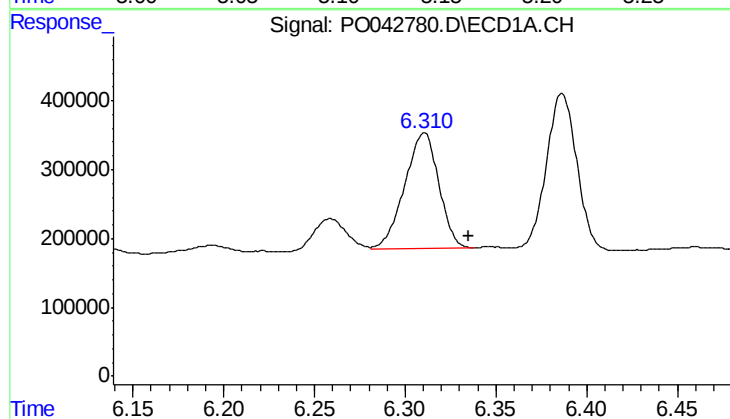
R.T.: 0.000 min
Exp R.T.: 6.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-01-030118-B



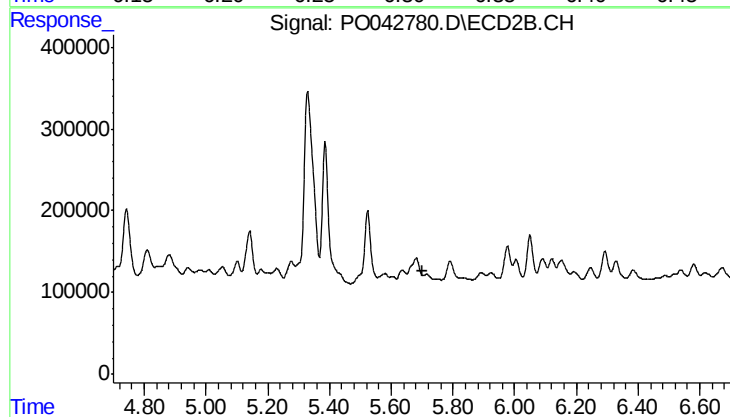
#24 AR-1248-4

R.T.: 5.141 min
Delta R.T.: -0.065 min
Response: 730237
Conc: 54.08 ng/ml



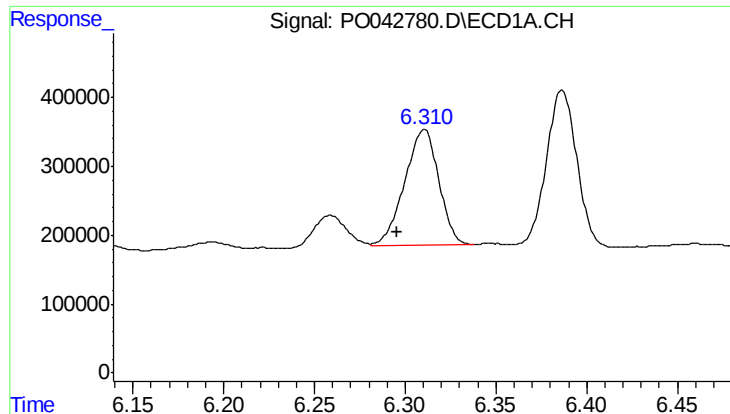
#25 AR-1248-5

R.T.: 6.311 min
Delta R.T.: -0.025 min
Response: 2208654
Conc: 369.72 ng/ml



#25 AR-1248-5

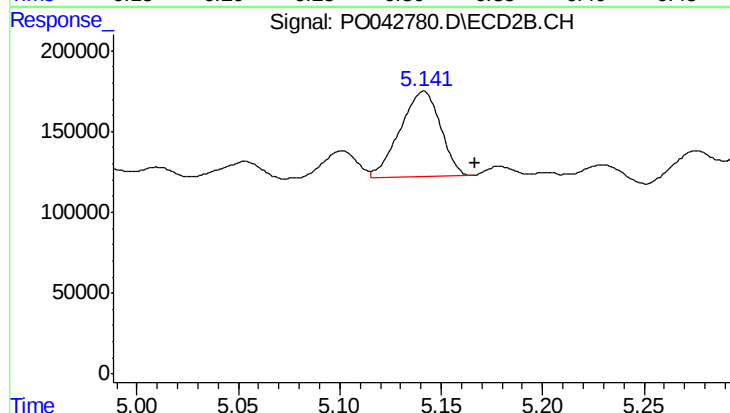
R.T.: 0.000 min
Exp R.T.: 5.700 min
Response: 0
Conc: N.D.



#26 AR-1254-1

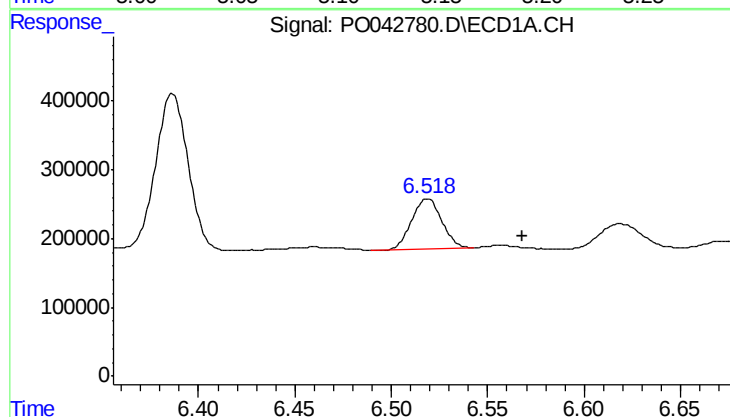
R.T.: 6.311 min
Delta R.T.: 0.015 min
Response: 2208654
Conc: 156.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-01-030118-B



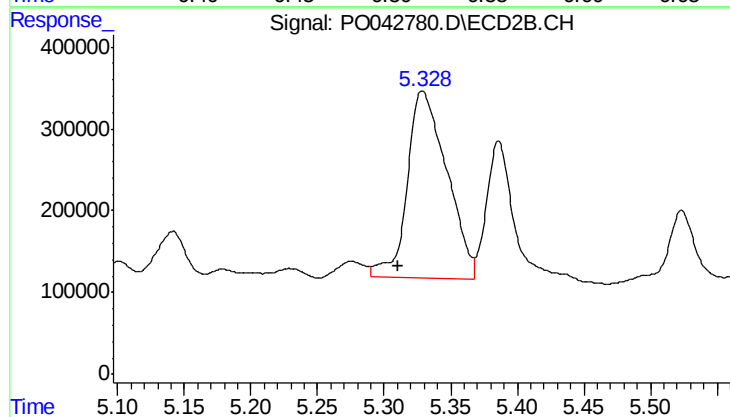
#26 AR-1254-1

R.T.: 5.141 min
Delta R.T.: -0.025 min
Response: 730237
Conc: 39.48 ng/ml



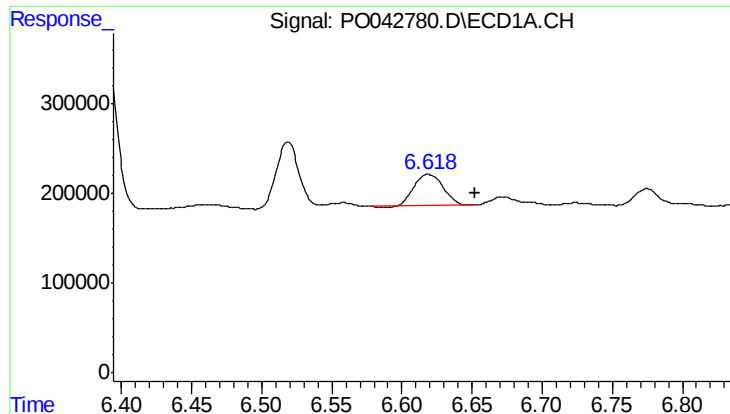
#27 AR-1254-2

R.T.: 6.519 min
Delta R.T.: -0.049 min
Response: 782215
Conc: 89.94 ng/ml



#27 AR-1254-2

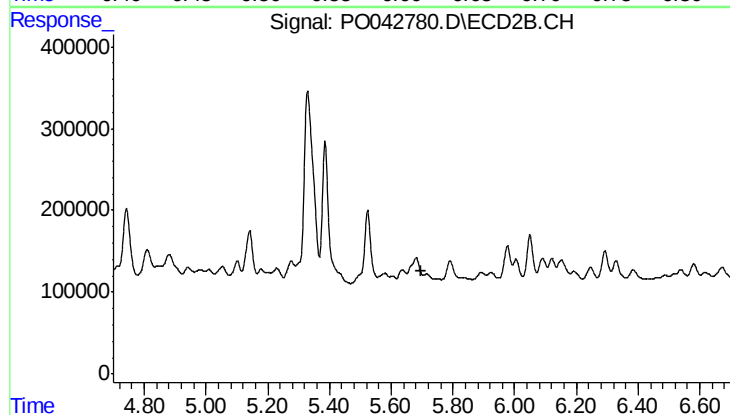
R.T.: 5.329 min
Delta R.T.: 0.018 min
Response: 4715137
Conc: 285.14 ng/ml



#28 AR-1254-3

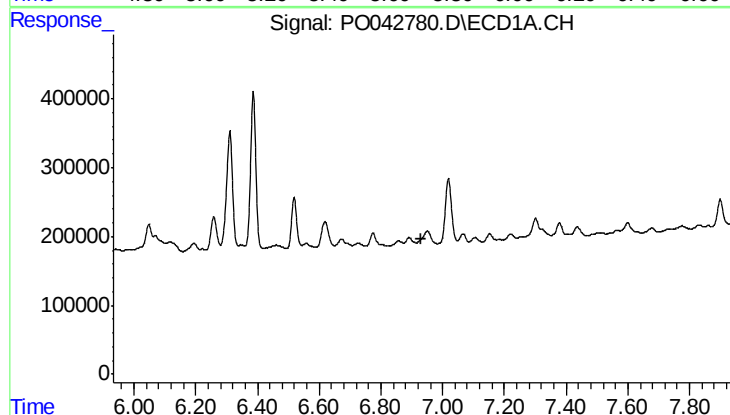
R.T.: 6.619 min
Delta R.T.: -0.034 min
Response: 513698
Conc: 33.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-01-030118-B



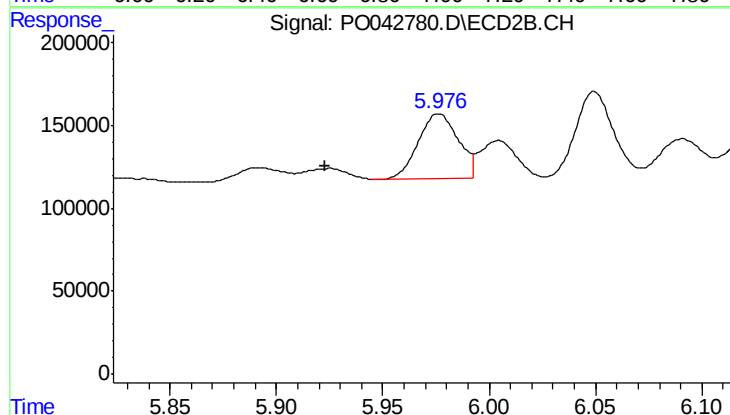
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.699 min
Response: 0
Conc: N.D.



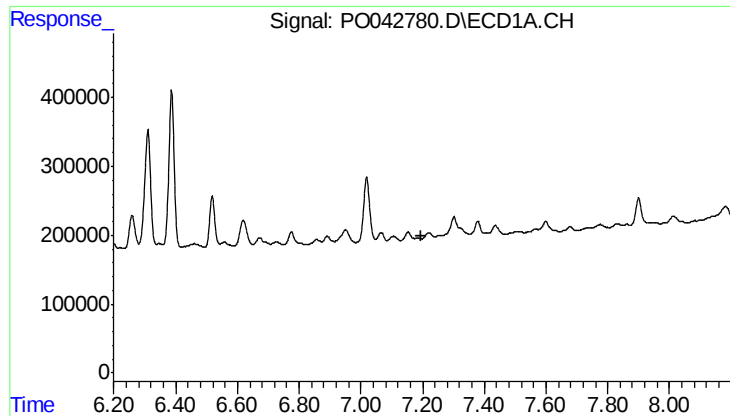
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.933 min
Response: 0
Conc: N.D.



#29 AR-1254-4

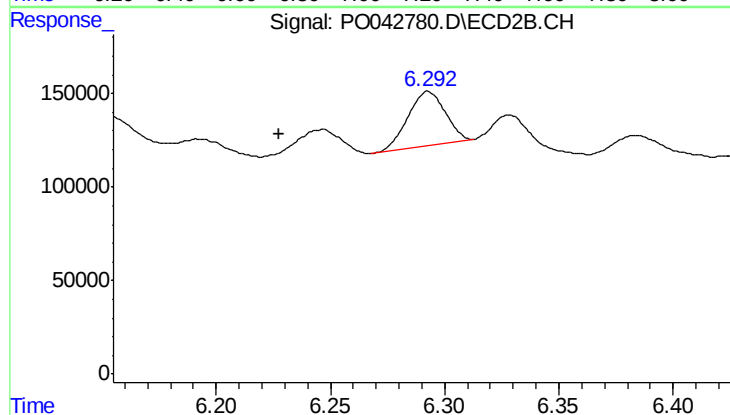
R.T.: 5.976 min
Delta R.T.: 0.053 min
Response: 504633
Conc: 25.90 ng/ml



#30 AR-1254-5

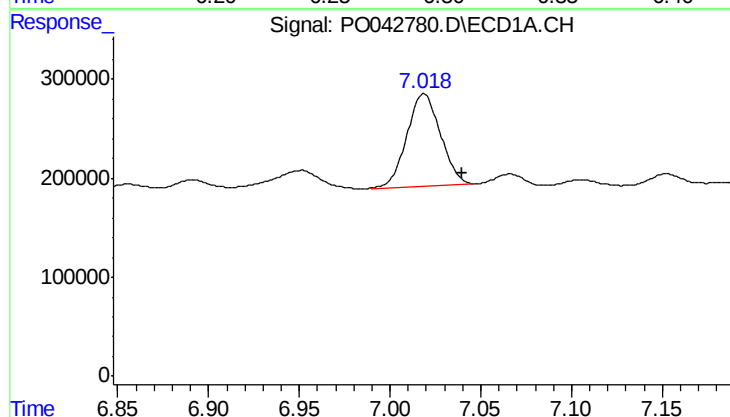
R.T.: 0.000 min
Exp R.T.: 7.198 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-01-030118-B



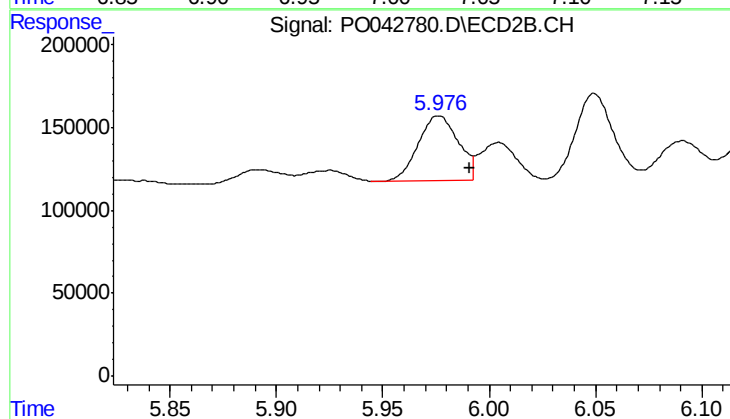
#30 AR-1254-5

R.T.: 6.293 min
Delta R.T.: 0.065 min
Response: 334785
Conc: 25.28 ng/ml



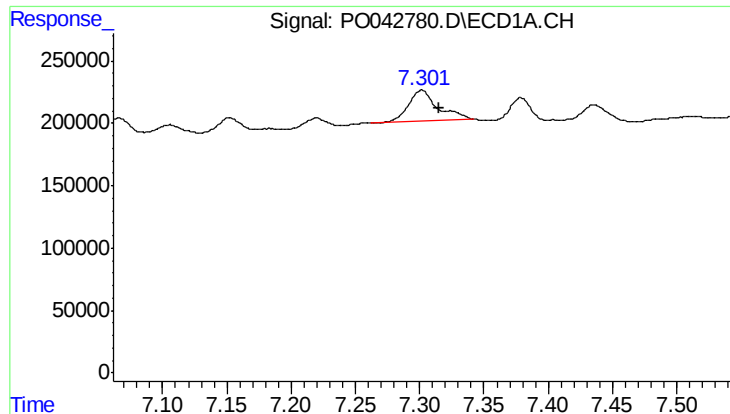
#32 AR-1260-2

R.T.: 7.019 min
Delta R.T.: -0.021 min
Response: 1207354
Conc: 66.01 ng/ml



#32 AR-1260-2

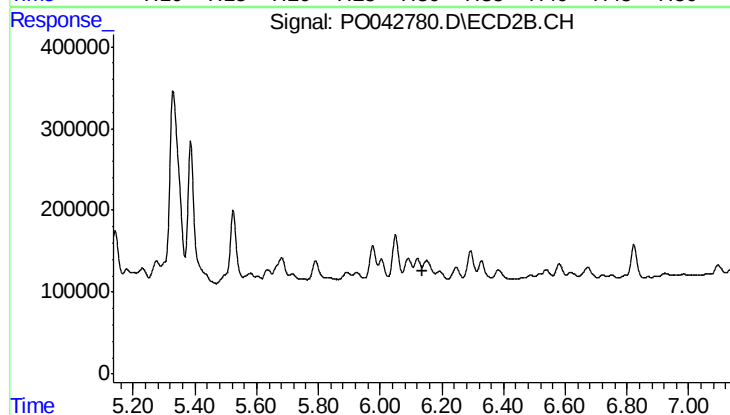
R.T.: 5.976 min
Delta R.T.: -0.014 min
Response: 504633
Conc: 15.02 ng/ml



#33 AR-1260-3

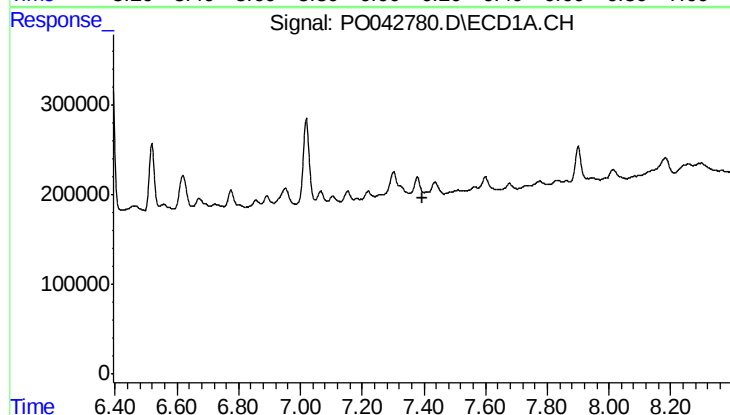
R.T.: 7.302 min
Delta R.T.: -0.014 min
Response: 392170
Conc: 18.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-01-030118-B



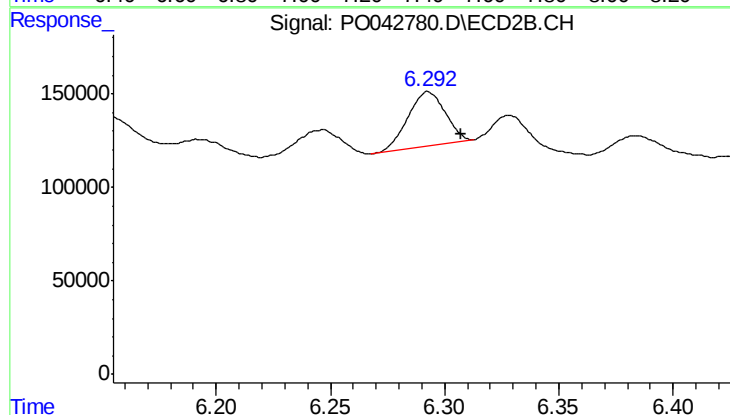
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.136 min
Response: 0
Conc: N.D.



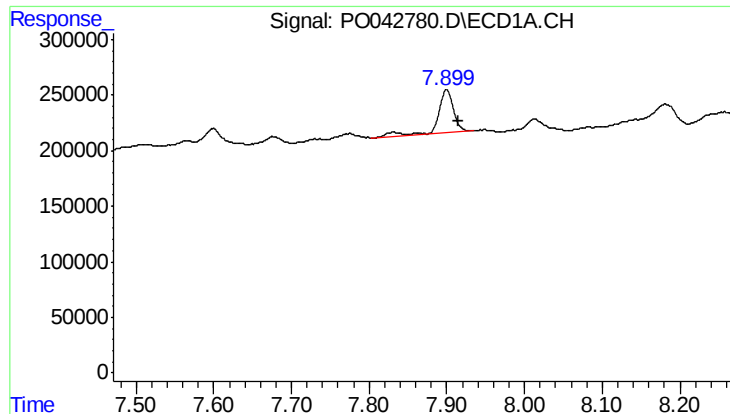
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.



#34 AR-1260-4

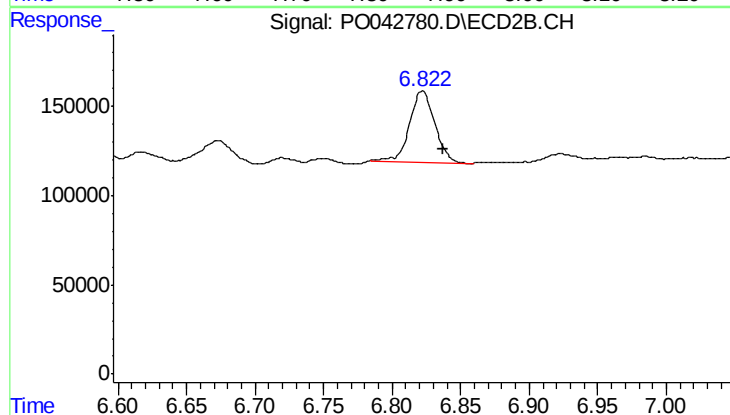
R.T.: 6.293 min
Delta R.T.: -0.014 min
Response: 334785
Conc: 9.79 ng/ml



#35 AR-1260-5

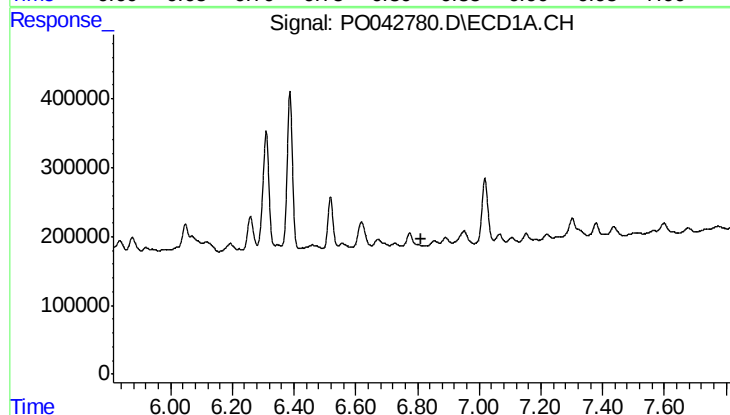
R.T.: 7.900 min
Delta R.T.: -0.015 min
Response: 513569
Conc: 15.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-01-030118-B



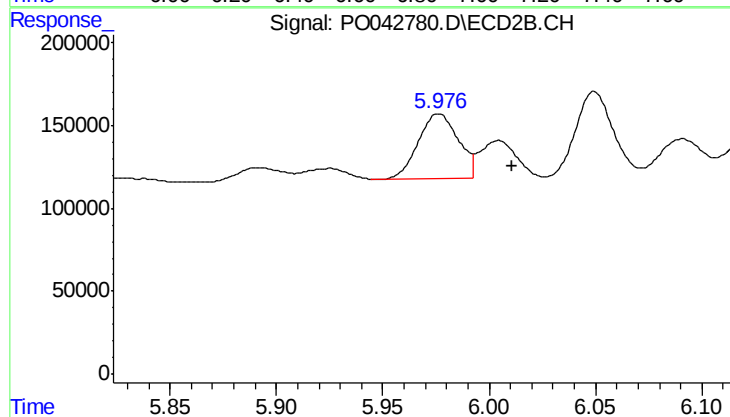
#35 AR-1260-5

R.T.: 6.822 min
Delta R.T.: -0.015 min
Response: 506854
Conc: 7.49 ng/ml



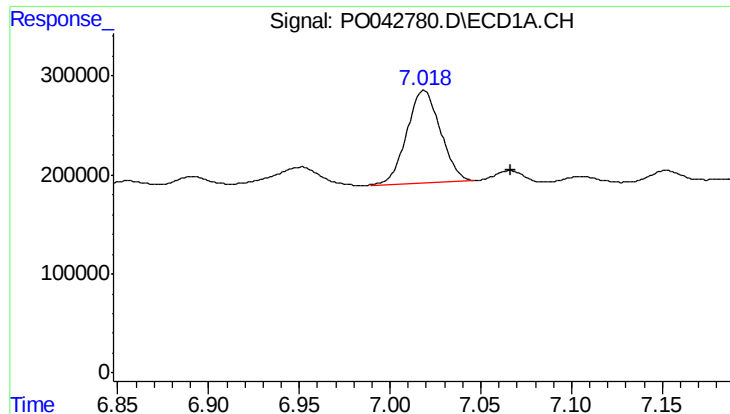
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.



#36 AR-1262-1

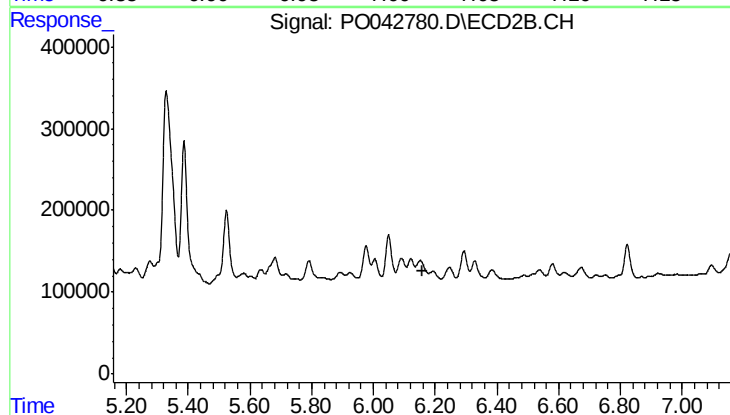
R.T.: 5.976 min
Delta R.T.: -0.035 min
Response: 504633
Conc: 22.72 ng/ml



#37 AR-1262-2

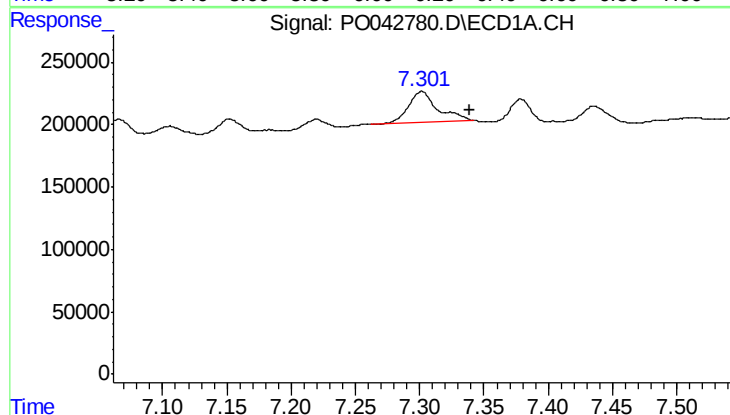
R.T.: 7.019 min
Delta R.T.: -0.048 min
Response: 1207354
Conc: 103.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-01-030118-B



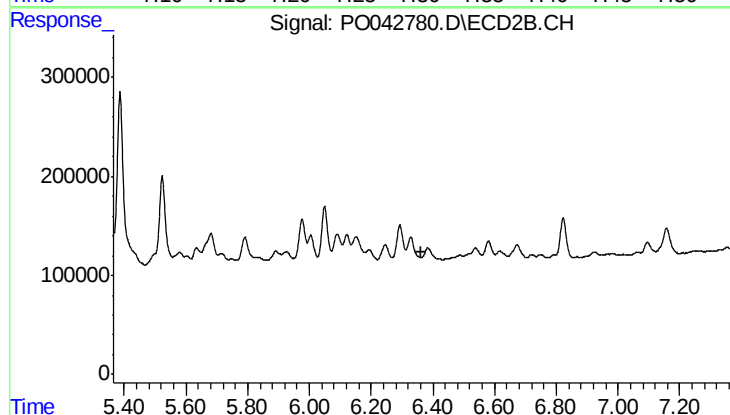
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.



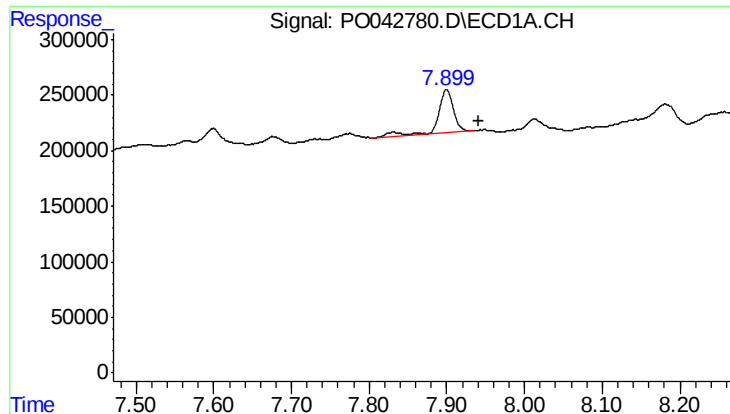
#38 AR-1262-3

R.T.: 7.302 min
Delta R.T.: -0.038 min
Response: 392170
Conc: 34.08 ng/ml



#38 AR-1262-3

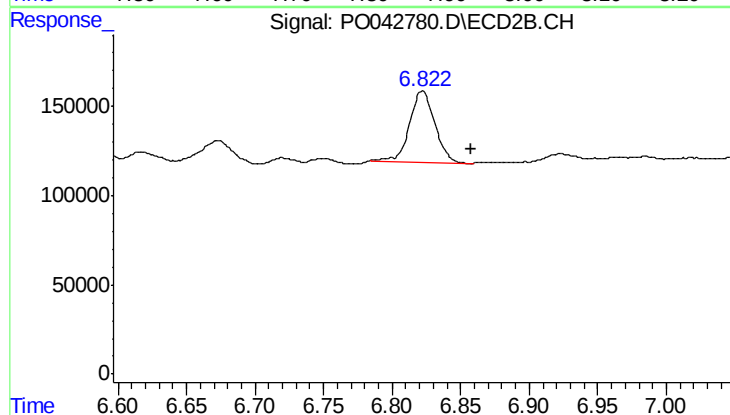
R.T.: 0.000 min
Exp R.T.: 6.364 min
Response: 0
Conc: N.D.



#40 AR-1262-5

R.T.: 7.900 min
Delta R.T.: -0.041 min
Response: 513569
Conc: 15.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-01-030118-B



#40 AR-1262-5

R.T.: 6.822 min
Delta R.T.: -0.036 min
Response: 506854
Conc: 8.00 ng/ml