

Data Path : P:\HPCHEM1\ECD_0\Data\P0031618\
 Data File : P0043141.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2018 22:40
 Operator : SM/UA
 Sample : J1750-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HR-05-031518-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 23:32:44 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...	4.081	3.335	4108461	5006744	16.585	13.549
2) SA Decachlor...	9.441	8.106	3048849	2895553	12.064	7.509 #
Target Compounds						
3) L1 AR-1016-1	4.966	0.000	158914	0	23.663	N.D. #
4) L1 AR-1016-2	5.282	0.000	776091	0	86.666	N.D. #
5) L1 AR-1016-3	5.351	0.000	613411	0	84.899	N.D. #
6) L1 AR-1016-4	5.818	0.000	385382	0	54.244	N.D. #
10) L2 AR-1221-3	4.542	3.748	1244009	1029554	268.834	164.628 #
11) L3 AR-1232-1	4.542	3.748	1244009	1029554	354.981	209.078 #
12) L3 AR-1232-2	5.239	0.000	521977	0	198.342	N.D. #
13) L3 AR-1232-3	5.282	0.000	776091	0	173.773	N.D. #
14) L3 AR-1232-4	5.351	0.000	613411	0	222.771	N.D. #
17) L4 AR-1242-2	5.282	0.000	776091	0	105.512	N.D. #
20) L4 AR-1242-5	5.861	0.000	181631	0	43.548	N.D. #
22) L5 AR-1248-2	5.861	0.000	181631	0	28.973	N.D. #
25) L5 AR-1248-5	6.372	0.000	516004	0	86.377	N.D. #
26) L6 AR-1254-1	6.296	0.000	352599	0	25.048	N.D. #
27) L6 AR-1254-2	6.505	5.321	268302	616990	30.849	37.312
32) L7 AR-1260-2	7.007	0.000	254725	0	13.926	N.D. #
35) L7 AR-1260-5	7.885	0.000	244570	0	7.235	N.D. #
37) L8 AR-1262-2	7.007	0.000	254725	0	21.878	N.D. #
40) L8 AR-1262-5	7.885	0.000	244570	0	7.597	N.D. #

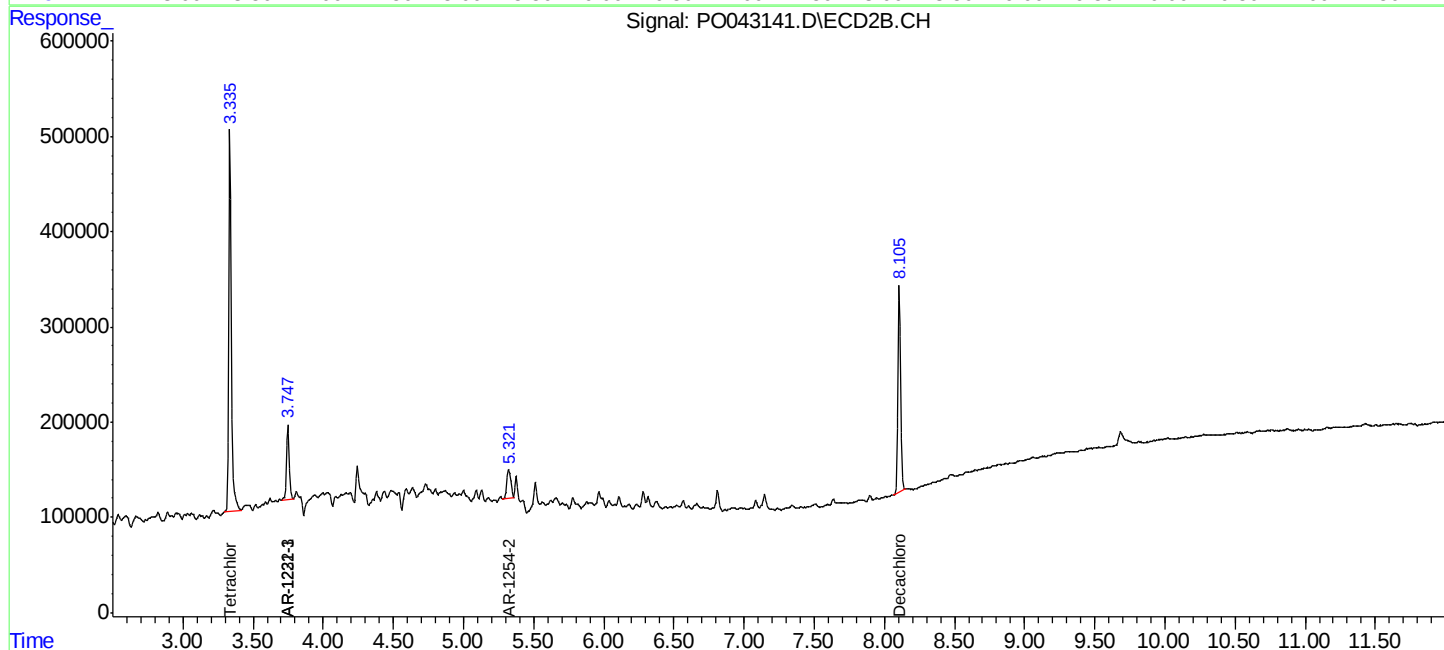
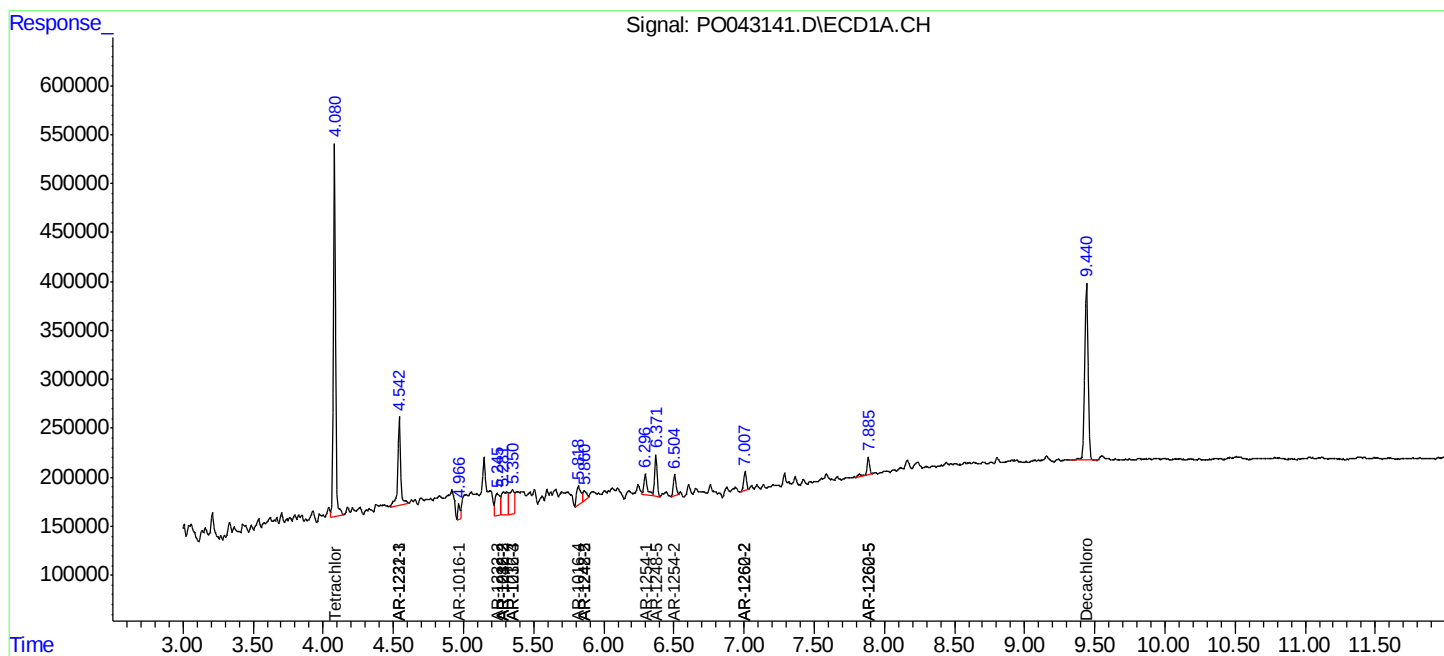
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

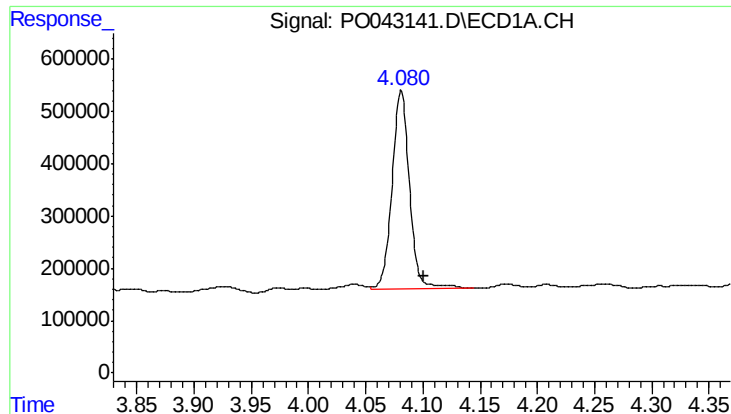
Data Path : P:\HPCHEM1\ECD_0\Data\PO031618\
Data File : PO043141.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Mar 2018 22:40
Operator : SM/UA
Sample : J1750-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HR-05-031518-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 23:32:44 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

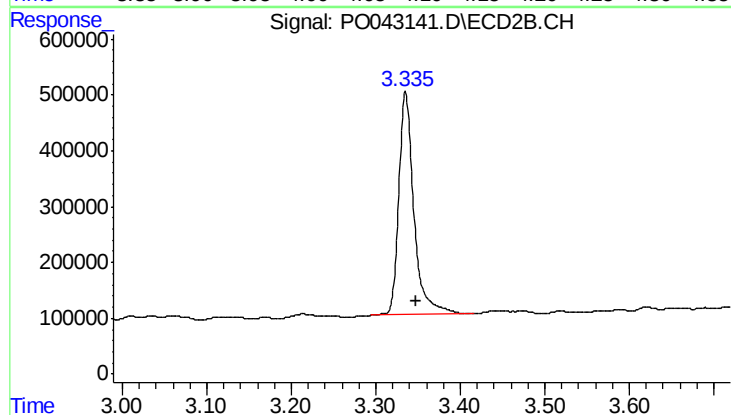




#1 Tetrachloro-m-xylene

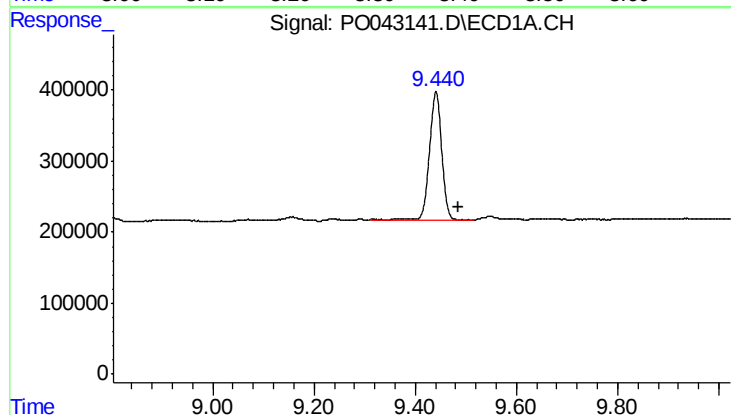
R.T.: 4.081 min
Delta R.T.: -0.020 min
Response: 4108461
Conc: 16.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-031518-B



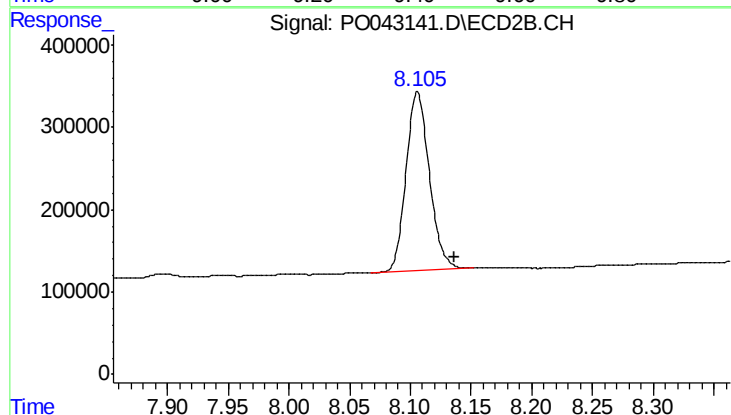
#1 Tetrachloro-m-xylene

R.T.: 3.335 min
Delta R.T.: -0.013 min
Response: 5006744
Conc: 13.55 ng/ml



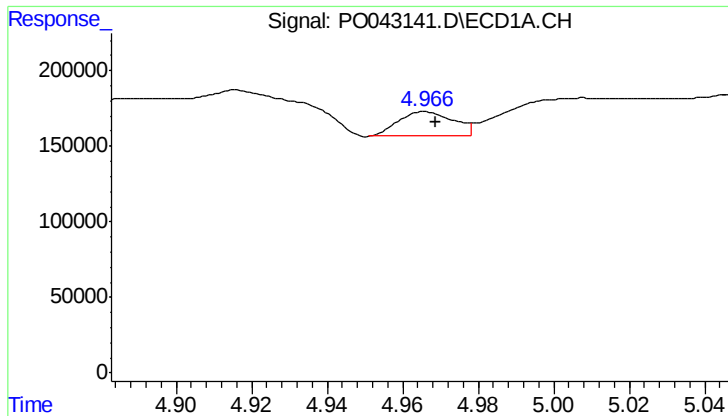
#2 Decachlorobiphenyl

R.T.: 9.441 min
Delta R.T.: -0.043 min
Response: 3048849
Conc: 12.06 ng/ml



#2 Decachlorobiphenyl

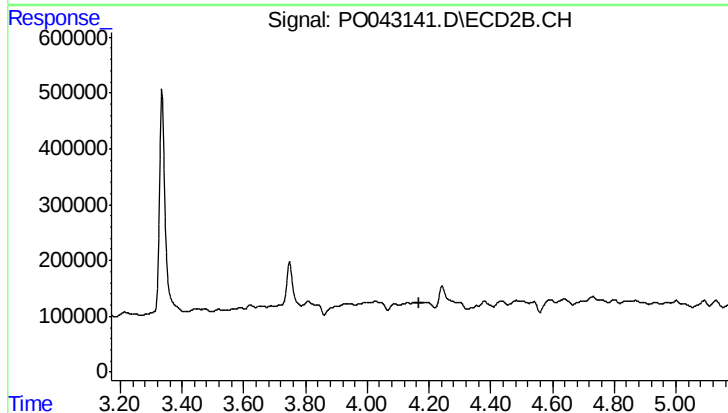
R.T.: 8.106 min
Delta R.T.: -0.031 min
Response: 2895553
Conc: 7.51 ng/ml



#3 AR-1016-1

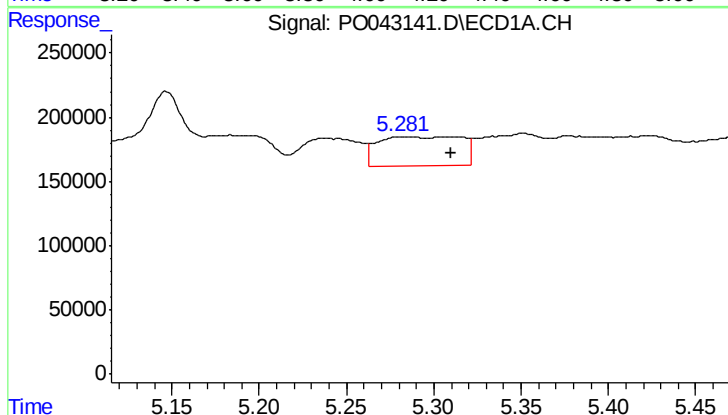
R.T.: 4.966 min
Delta R.T.: -0.003 min
Response: 158914
Conc: 23.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-031518-B



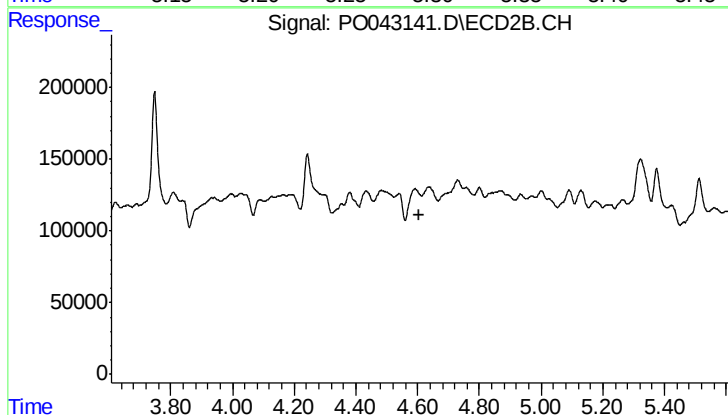
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.170 min
Response: 0
Conc: N.D.



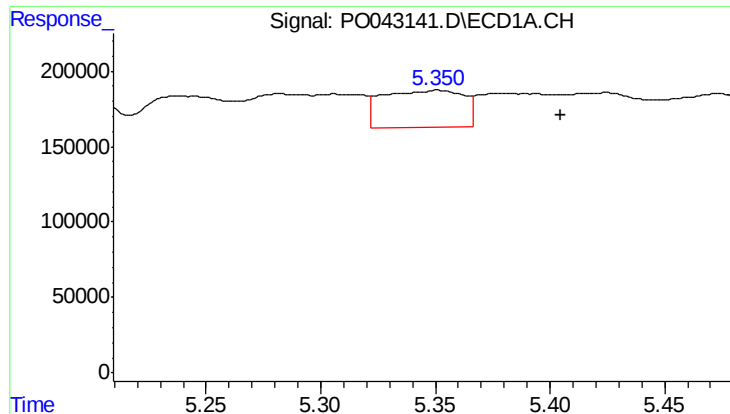
#4 AR-1016-2

R.T.: 5.282 min
Delta R.T.: -0.027 min
Response: 776091
Conc: 86.67 ng/ml



#4 AR-1016-2

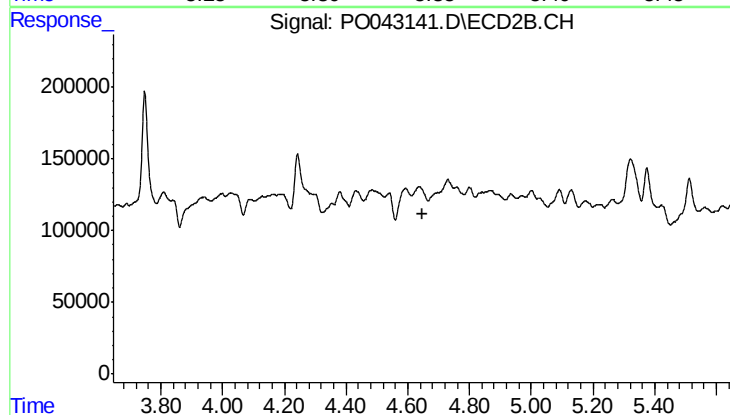
R.T.: 0.000 min
Exp R.T.: 4.607 min
Response: 0
Conc: N.D.



#5 AR-1016-3

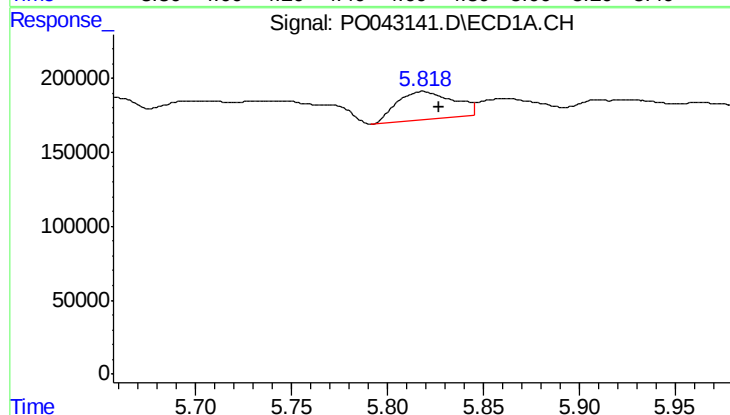
R.T.: 5.351 min
Delta R.T.: -0.054 min
Response: 613411
Conc: 84.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-031518-B



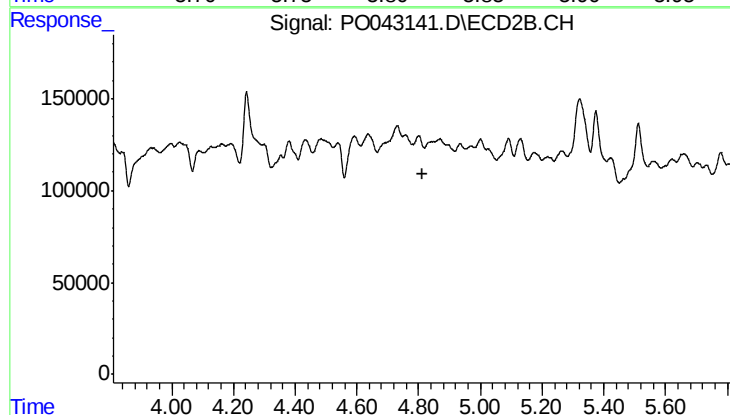
#5 AR-1016-3

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



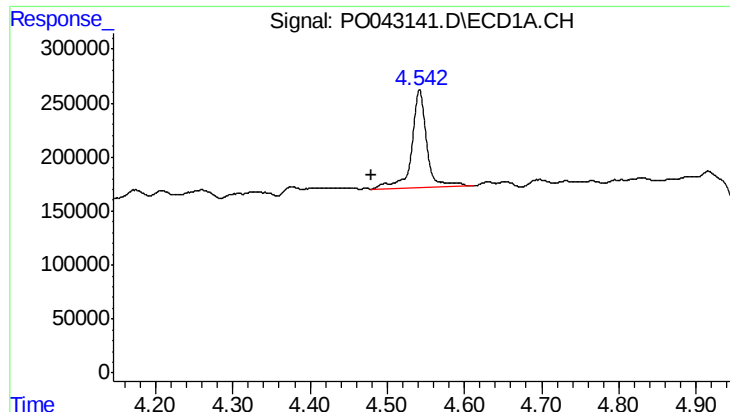
#6 AR-1016-4

R.T.: 5.818 min
Delta R.T.: -0.009 min
Response: 385382
Conc: 54.24 ng/ml



#6 AR-1016-4

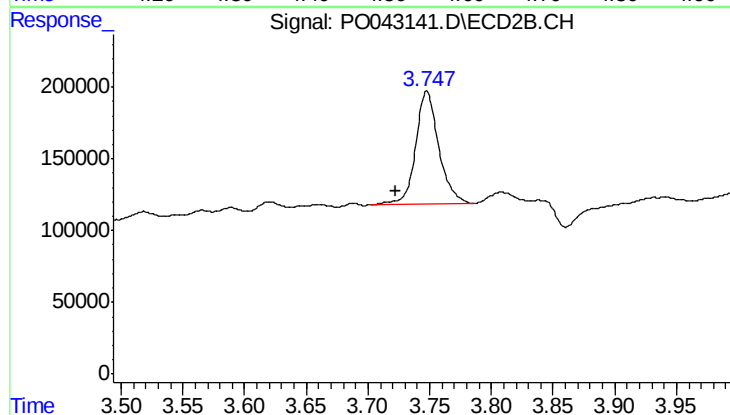
R.T.: 0.000 min
Exp R.T.: 4.811 min
Response: 0
Conc: N.D.



#10 AR-1221-3

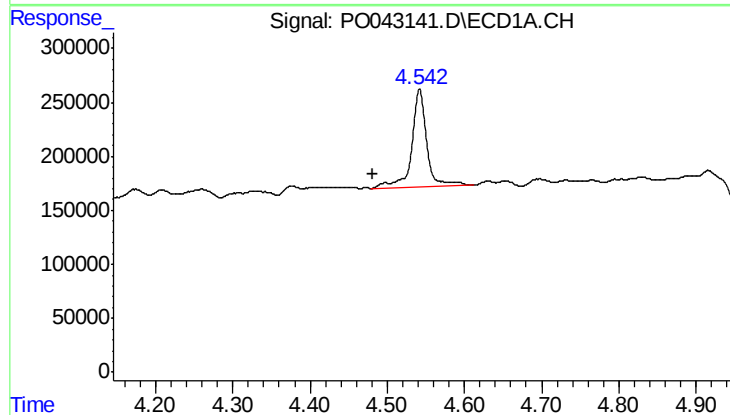
R.T.: 4.542 min
Delta R.T.: 0.063 min
Response: 1244009
Conc: 268.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-031518-B



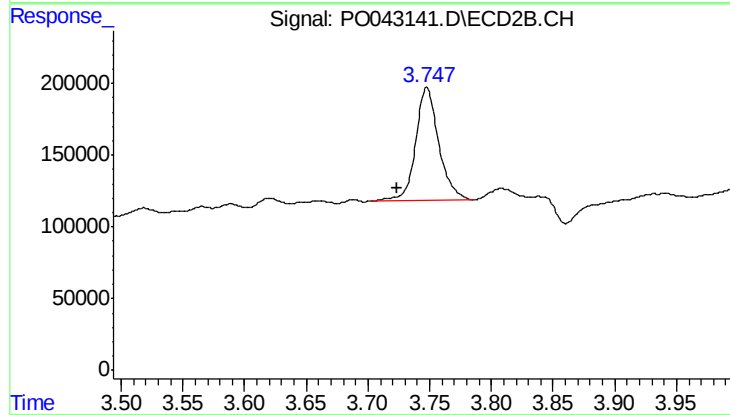
#10 AR-1221-3

R.T.: 3.748 min
Delta R.T.: 0.026 min
Response: 1029554
Conc: 164.63 ng/ml



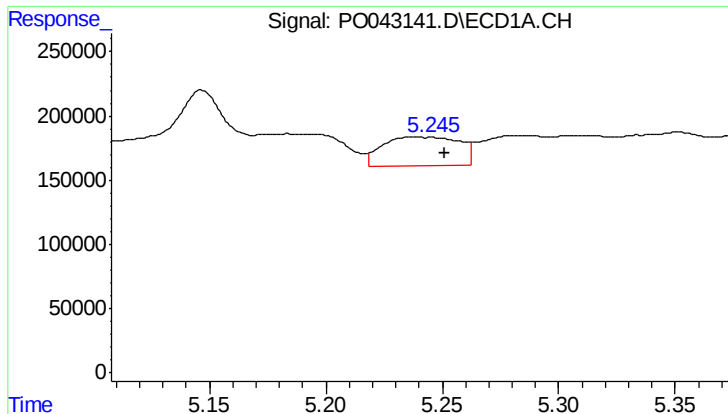
#11 AR-1232-1

R.T.: 4.542 min
Delta R.T.: 0.062 min
Response: 1244009
Conc: 354.98 ng/ml



#11 AR-1232-1

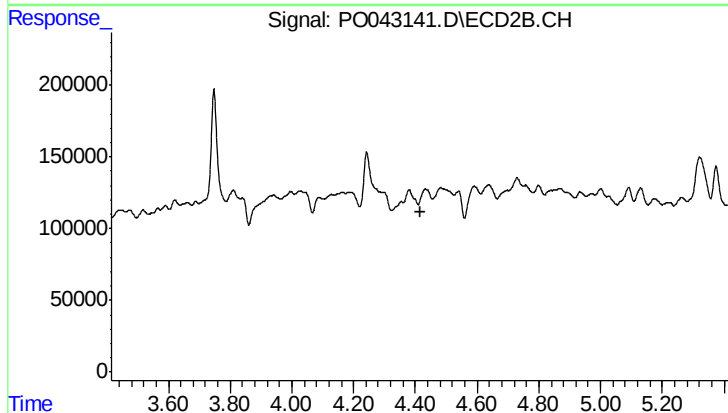
R.T.: 3.748 min
Delta R.T.: 0.024 min
Response: 1029554
Conc: 209.08 ng/ml



#12 AR-1232-2

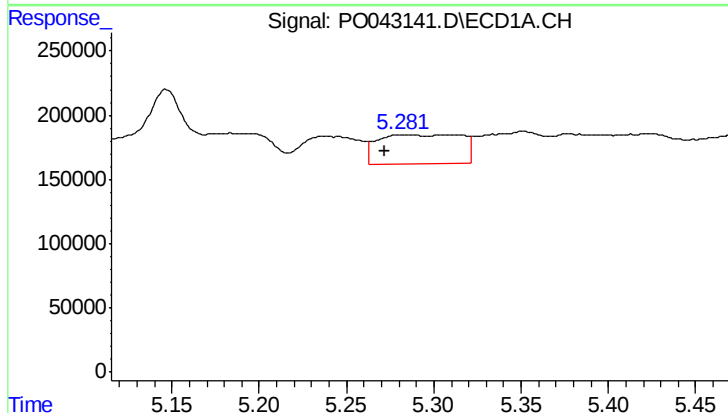
R.T.: 5.239 min
Delta R.T.: -0.012 min
Response: 521977
Conc: 198.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-031518-B



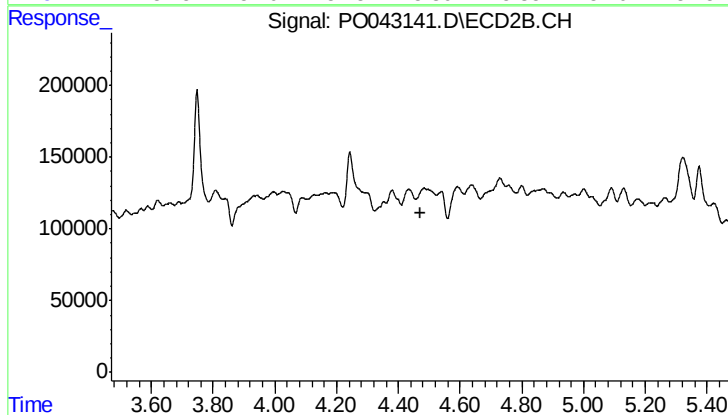
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.415 min
Response: 0
Conc: N.D.



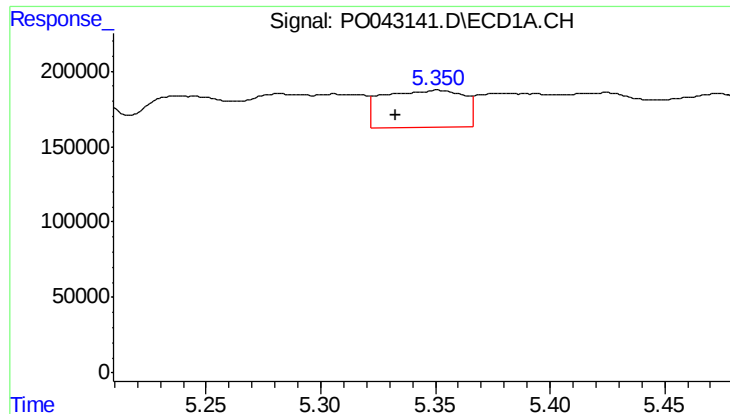
#13 AR-1232-3

R.T.: 5.282 min
Delta R.T.: 0.010 min
Response: 776091
Conc: 173.77 ng/ml



#13 AR-1232-3

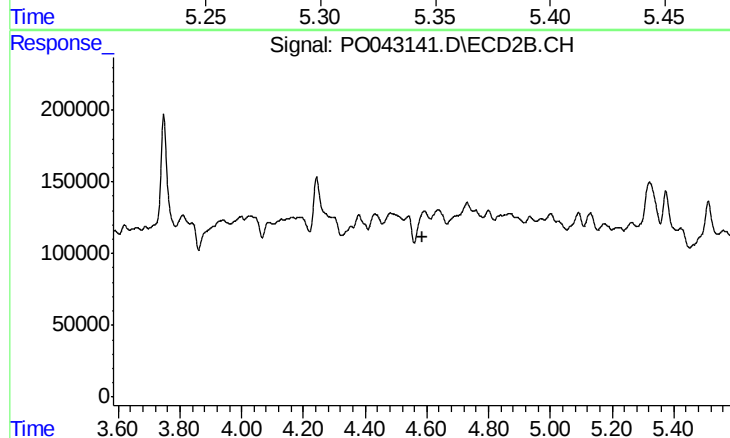
R.T.: 0.000 min
Exp R.T.: 4.470 min
Response: 0
Conc: N.D.



#14 AR-1232-4

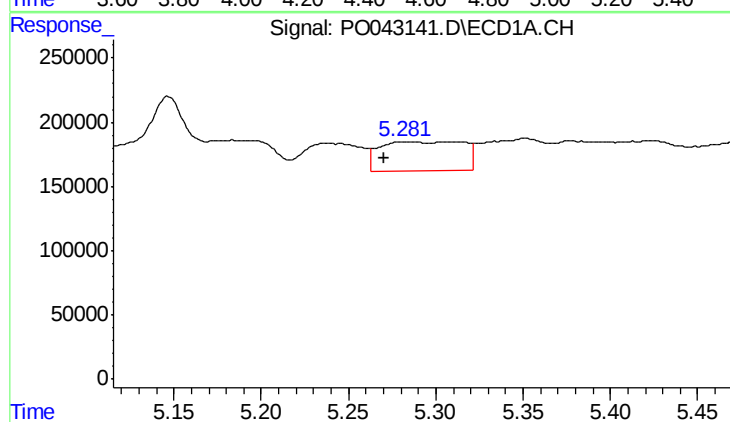
R.T.: 5.351 min
Delta R.T.: 0.018 min
Response: 613411
Conc: 222.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-031518-B



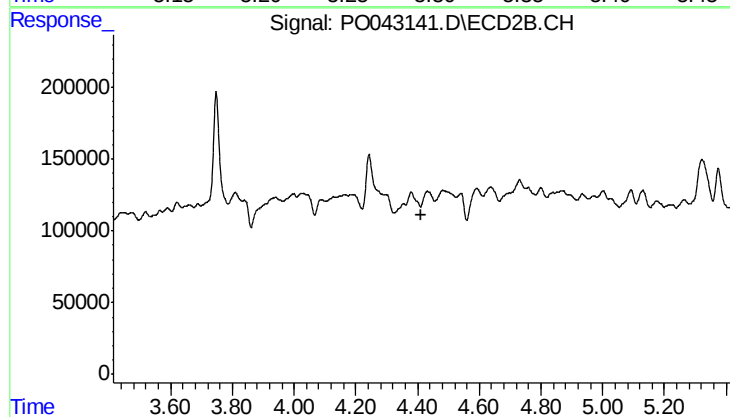
#14 AR-1232-4

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



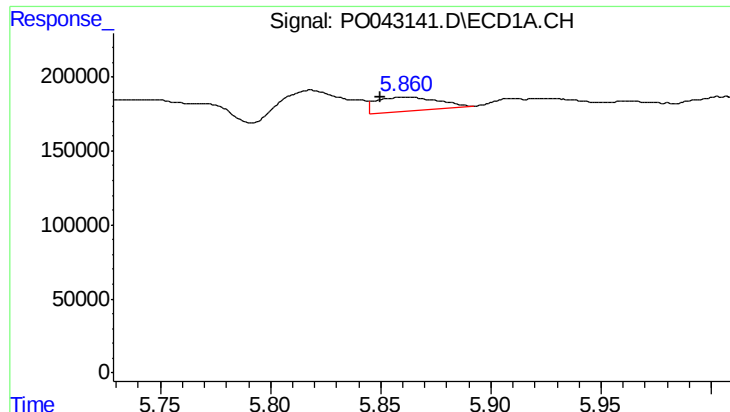
#17 AR-1242-2

R.T.: 5.282 min
Delta R.T.: 0.011 min
Response: 776091
Conc: 105.51 ng/ml



#17 AR-1242-2

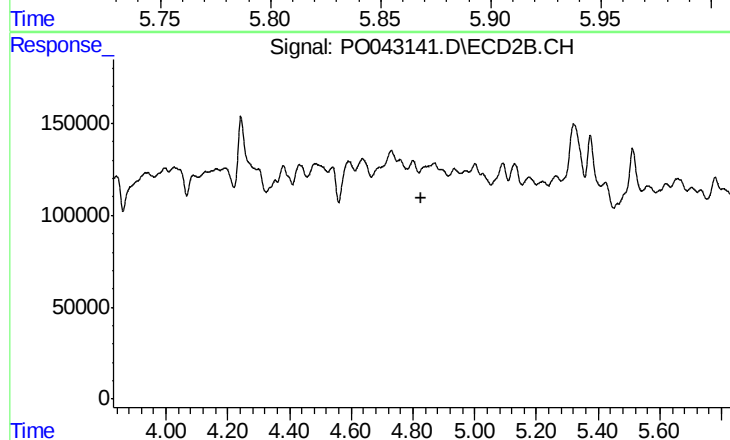
R.T.: 0.000 min
Exp R.T.: 4.414 min
Response: 0
Conc: N.D.



#20 AR-1242-5

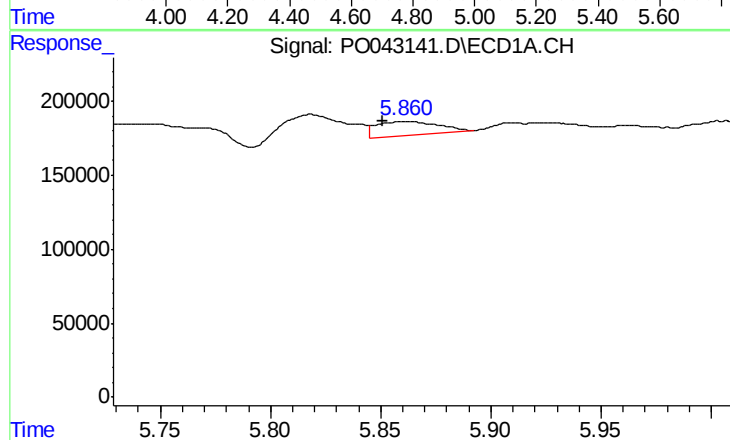
R.T.: 5.861 min
Delta R.T.: 0.011 min
Response: 181631
Conc: 43.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-031518-B



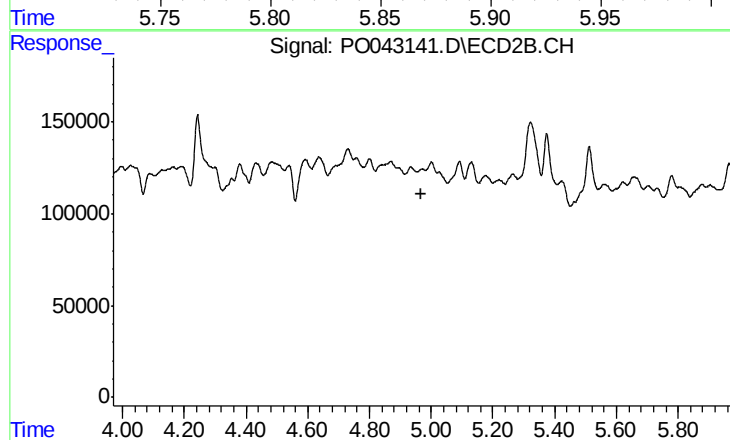
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 4.829 min
Response: 0
Conc: N.D.



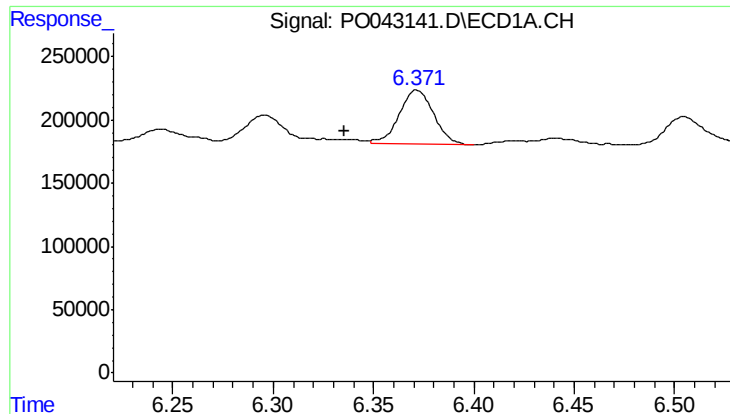
#22 AR-1248-2

R.T.: 5.861 min
Delta R.T.: 0.010 min
Response: 181631
Conc: 28.97 ng/ml



#22 AR-1248-2

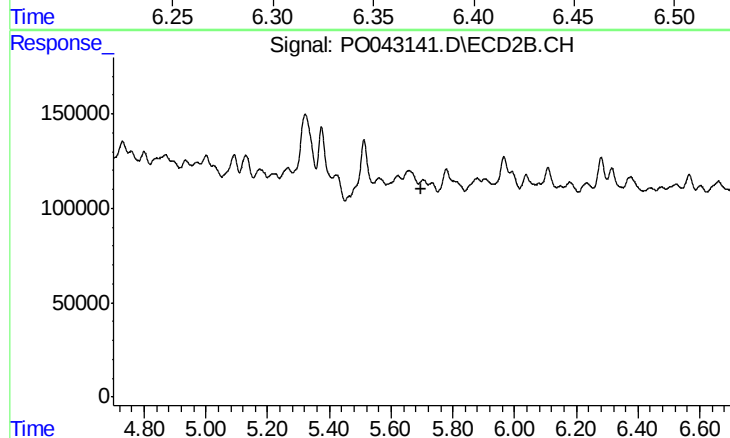
R.T.: 0.000 min
Exp R.T.: 4.970 min
Response: 0
Conc: N.D.



#25 AR-1248-5

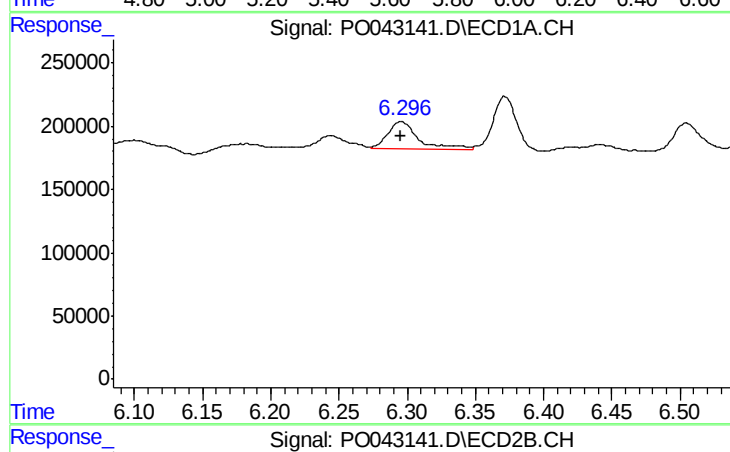
R.T.: 6.372 min
Delta R.T.: 0.036 min
Response: 516004
Conc: 86.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-031518-B



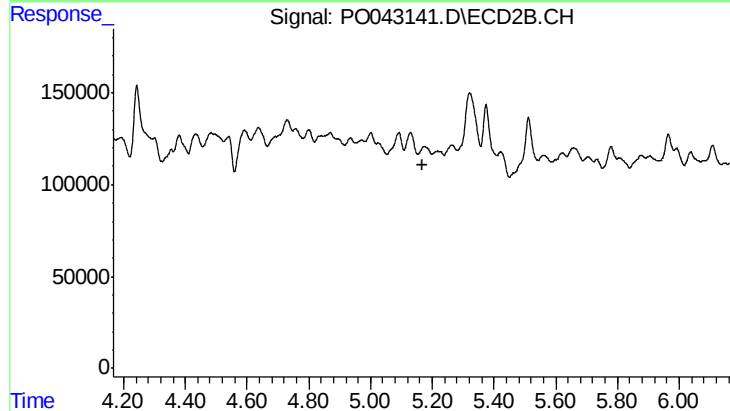
#25 AR-1248-5

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



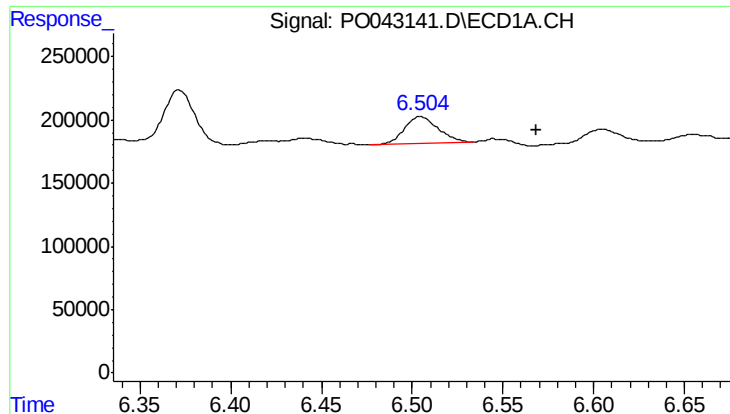
#26 AR-1254-1

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 352599
Conc: 25.05 ng/ml



#26 AR-1254-1

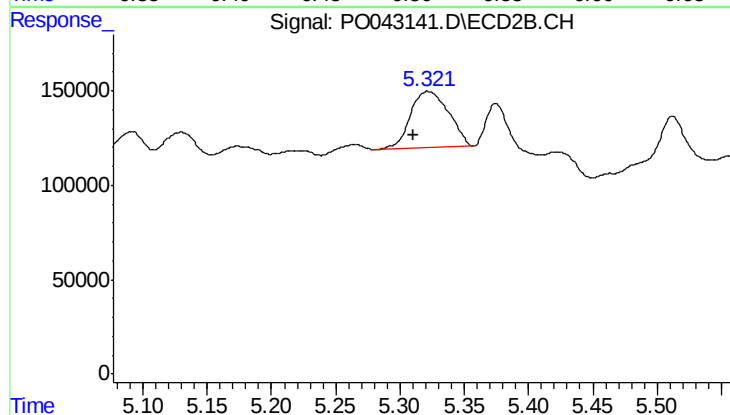
R.T.: 0.000 min
Exp R.T.: 5.167 min
Response: 0
Conc: N.D.



#27 AR-1254-2

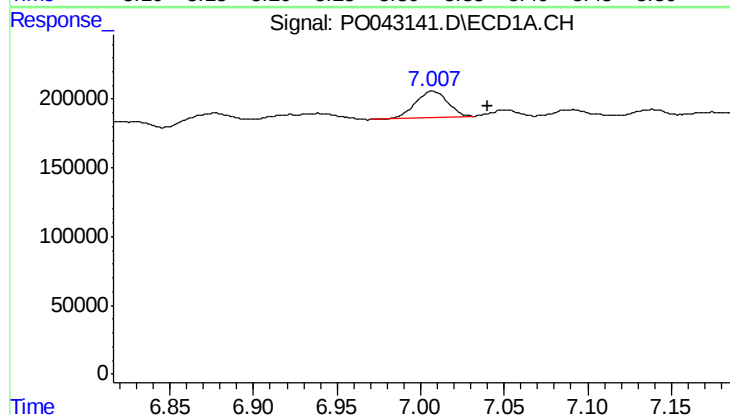
R.T.: 6.505 min
Delta R.T.: -0.063 min
Response: 268302
Conc: 30.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-031518-B



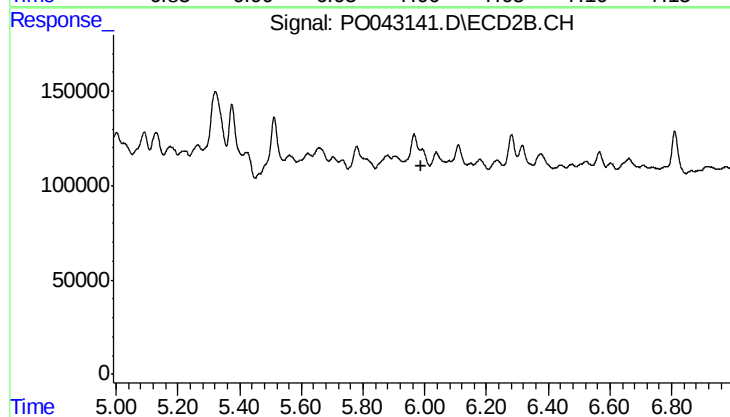
#27 AR-1254-2

R.T.: 5.321 min
Delta R.T.: 0.011 min
Response: 616990
Conc: 37.31 ng/ml



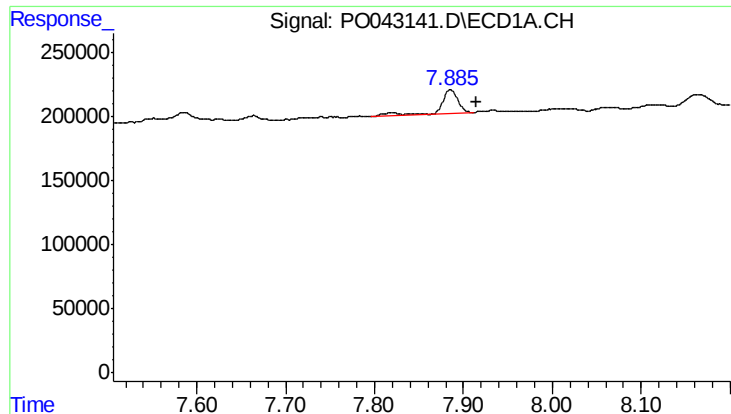
#32 AR-1260-2

R.T.: 7.007 min
Delta R.T.: -0.033 min
Response: 254725
Conc: 13.93 ng/ml



#32 AR-1260-2

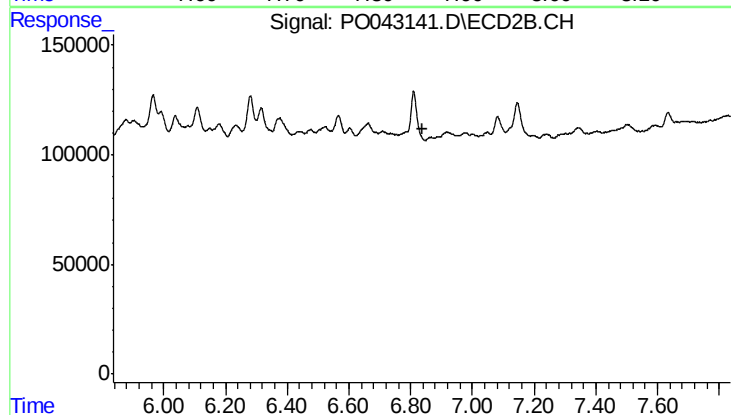
R.T.: 0.000 min
Exp R.T.: 5.991 min
Response: 0
Conc: N.D.



#35 AR-1260-5

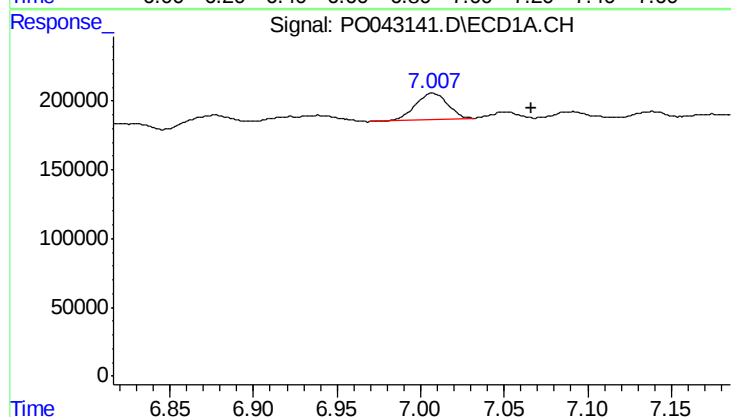
R.T.: 7.885 min
Delta R.T.: -0.029 min
Response: 244570
Conc: 7.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-031518-B



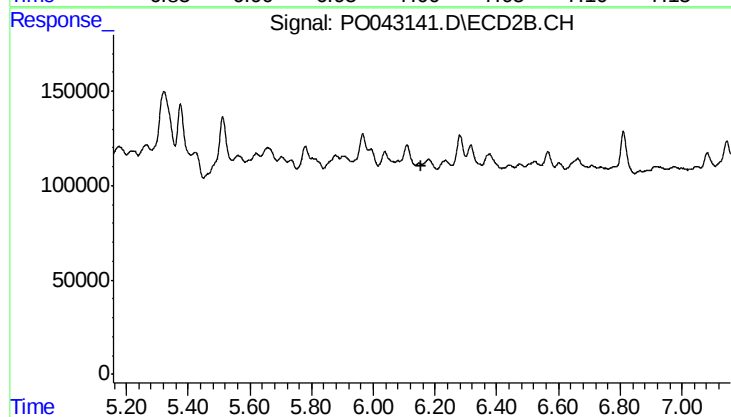
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 6.837 min
Response: 0
Conc: N.D.



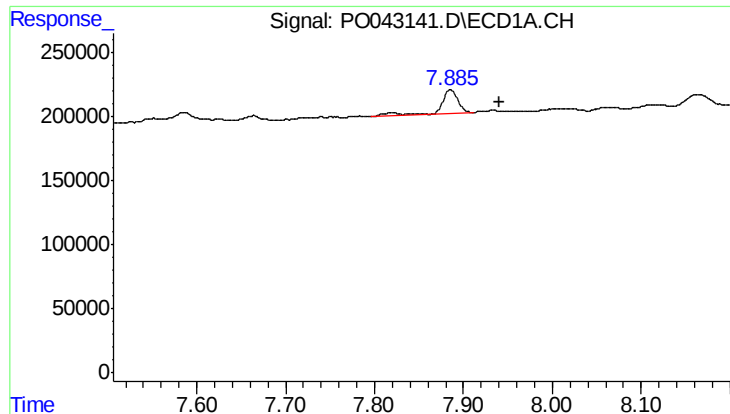
#37 AR-1262-2

R.T.: 7.007 min
Delta R.T.: -0.059 min
Response: 254725
Conc: 21.88 ng/ml



#37 AR-1262-2

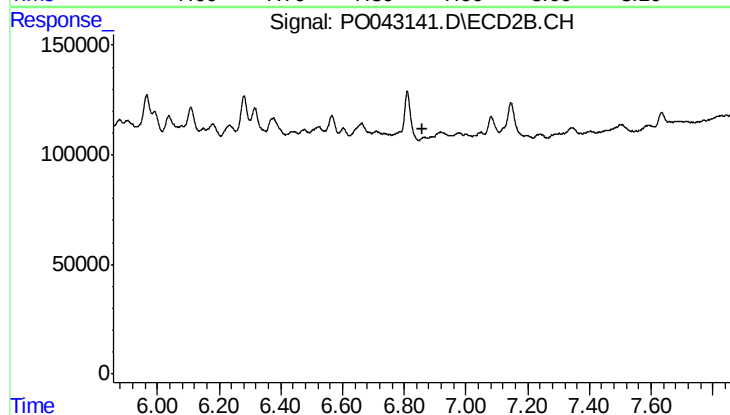
R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.



#40 AR-1262-5

R.T.: 7.885 min
Delta R.T.: -0.056 min
Response: 244570
Conc: 7.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-031518-B



#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.