

Data Path : P:\HPCHEM1\ECD_0\Data\P0042318\
 Data File : P0044021.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Apr 2018 10:09
 Operator : SM/UA
 Sample : J2152-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BU-03-042018

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 10:23:16 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...	4.070	3.318	4830479	6187084	27.171	23.027
2) SA Decachlor...	9.425	8.076	3387441	3476433	18.797	14.828
Target Compounds						
3) L1 AR-1016-1	4.954	4.132	513050	1264185	116.357	185.410 #
4) L1 AR-1016-2	5.294	4.567	208429	1464337	35.202	251.290 #
5) L1 AR-1016-3	0.000	4.618	0	1115840	N.D.	158.163 #
6) L1 AR-1016-4	5.811	4.783	1407842	512155	250.912	66.342 #
7) L1 AR-1016-5	5.996	5.095	1379265	1165053	290.681	156.449 #
8) L2 AR-1221-1	0.000	3.497	0	470193	N.D.	96.131 #
9) L2 AR-1221-2	0.000	3.602	0	3031538	N.D.	865.113 #
12) L3 AR-1232-2	5.190	4.353	1086864	900555	372.824	75.394 #
13) L3 AR-1232-3	5.190	4.407	1086864	1181724	226.464	227.302
14) L3 AR-1232-4	5.294	4.512	208429	1002038	74.277	248.098 #
15) L3 AR-1232-5	0.000	4.567	0	1464337	N.D.	498.880 #
16) L4 AR-1242-1	0.000	4.132	0	1264185	N.D.	215.264 #
17) L4 AR-1242-2	5.190	4.353	1086864	900555	136.069	43.759 #
18) L4 AR-1242-3	0.000	4.512	0	1002038	N.D.	158.032 #
19) L4 AR-1242-4	5.632	4.618	1856959	1115840	469.731	182.749 #
20) L4 AR-1242-5	5.811	4.783	1407842	512155	304.742	79.639 #
21) L5 AR-1248-1	5.632	4.783	1856959	512155	264.405	44.320 #
22) L5 AR-1248-2	5.811	4.950	1407842	969866	227.700	91.471 #
23) L5 AR-1248-3	6.045	5.095	2039094	1165053	233.933	66.375 #
24) L5 AR-1248-4	6.101	5.148	1156933	607984	129.090	43.351 #
25) L5 AR-1248-5	6.283	5.646	1756844	1859228	312.000	190.754 #
26) L6 AR-1254-1	6.229	5.095	1705869	1165053	113.753	53.535 #
27) L6 AR-1254-2	6.492	5.238	1759100	566566	185.270	29.231 #
28) L6 AR-1254-3	6.593	5.646	784378	1859228	47.529	58.727
29) L6 AR-1254-4	6.863	5.844	432759	1335642	31.769	54.124 #
30) L6 AR-1254-5	7.191	6.212	204304	609888	20.945	42.085 #
31) L7 AR-1260-1	6.745	5.762	365127	958017	36.242	57.319 #
32) L7 AR-1260-2	6.992	5.941	625822	934218	48.777	44.150
33) L7 AR-1260-3	0.000	6.255	0	460883	N.D.	20.930 #
34) L7 AR-1260-4	0.000	6.785	0	473009	N.D.	12.805 #
35) L7 AR-1260-5	0.000	7.122	0	516207	N.D.	20.073 #
36) L8 AR-1262-1	6.745	5.941	365127	934218	37.987	42.940
37) L8 AR-1262-2	6.992	6.083	625822	-6431	51.100	N.D. #
38) L8 AR-1262-3	0.000	6.255	0	460883	N.D.	13.231 #
40) L8 AR-1262-5	0.000	6.785	0	473009	N.D.	8.112 #
41) L9 AR-1268-1	0.000	7.055	0	1561546	N.D.	26.811 #

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Operator : SM/UA
Sample : J2152-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BU-03-042018

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 10:23:16 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
42) L9	AR-1268-2	0.000	7.122	0	516207	N.D.	9.891 #
44) L9	AR-1268-4	0.000	7.606	0	223030	N.D.	13.634 #
45) L9	AR-1268-5	0.000	7.868	0	131318	N.D.	1.188 #

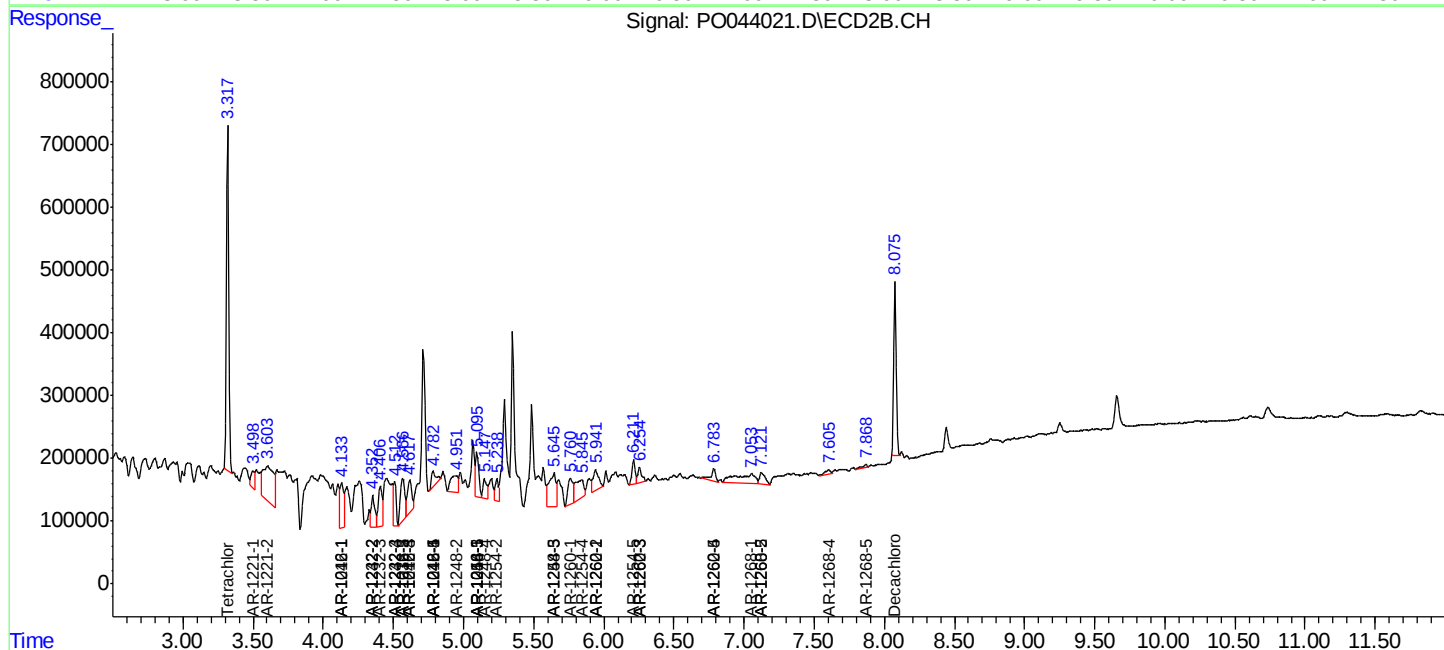
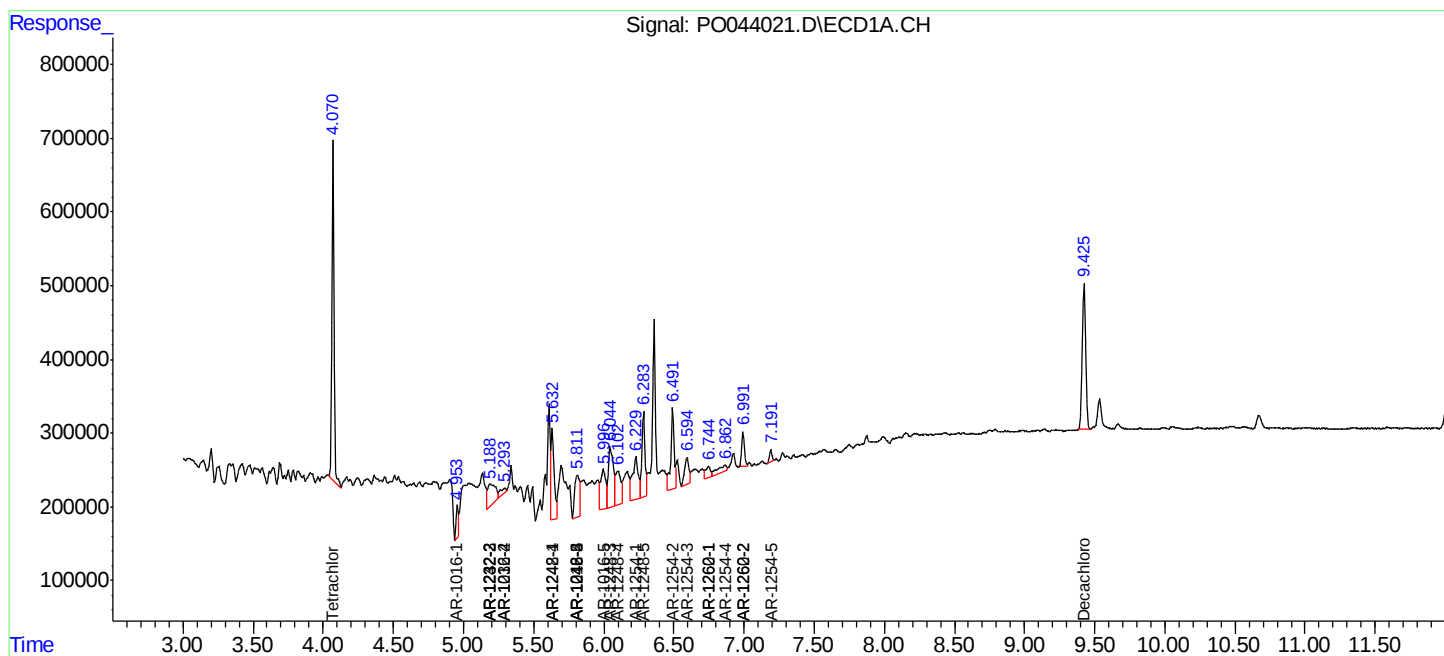
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

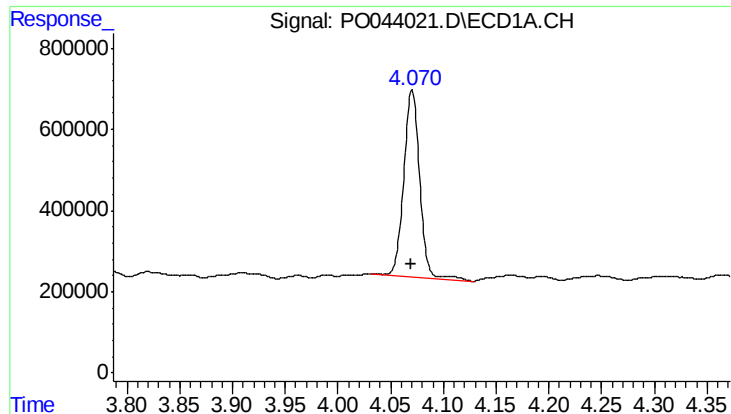
Data Path : P:\HPCHEM1\ECD_0\Data\PO042318\
Data File : PO044021.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Apr 2018 10:09
Operator : SM/UA
Sample : J2152-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BU-03-042018

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 10:23:16 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

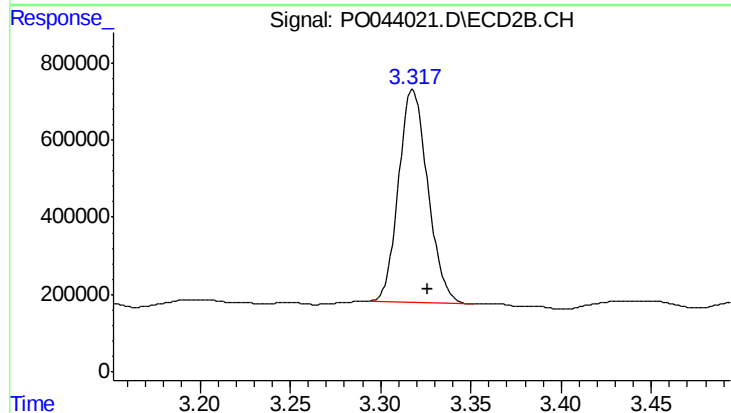




#1 Tetrachloro-m-xylene

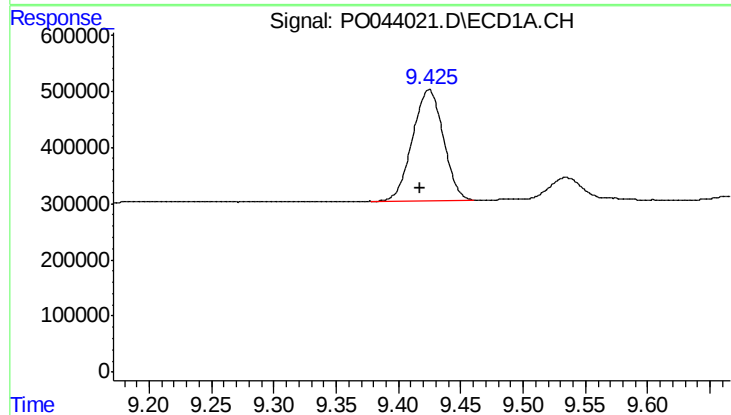
R.T.: 4.070 min
Delta R.T.: 0.000 min
Response: 4830479
Conc: 27.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-03-042018



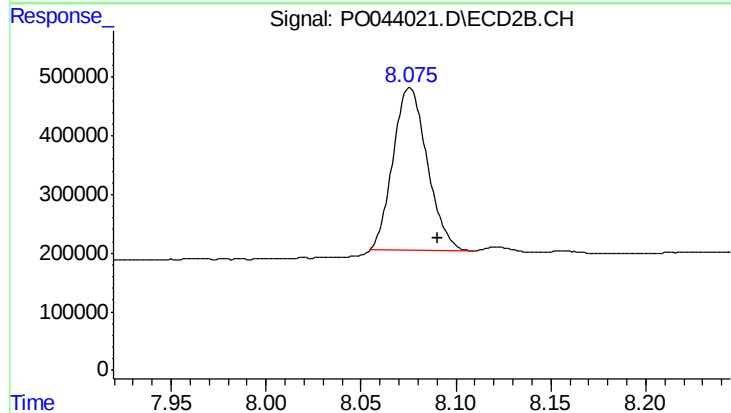
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: -0.008 min
Response: 6187084
Conc: 23.03 ng/ml



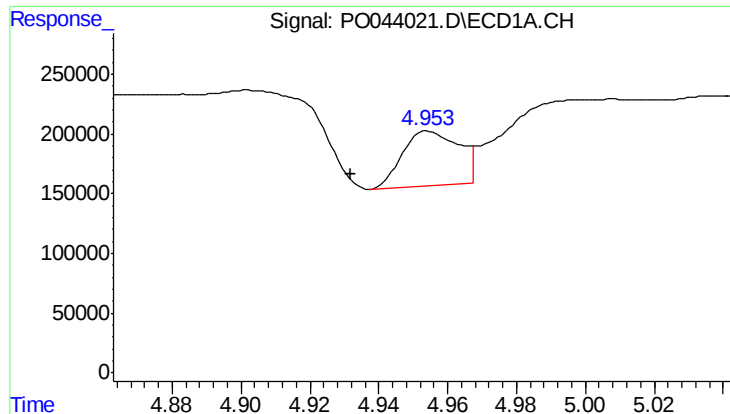
#2 Decachlorobiphenyl

R.T.: 9.425 min
Delta R.T.: 0.008 min
Response: 3387441
Conc: 18.80 ng/ml



#2 Decachlorobiphenyl

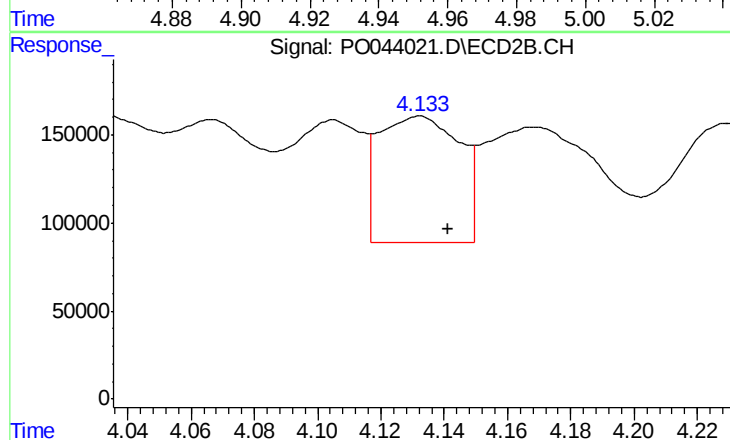
R.T.: 8.076 min
Delta R.T.: -0.015 min
Response: 3476433
Conc: 14.83 ng/ml



#3 AR-1016-1

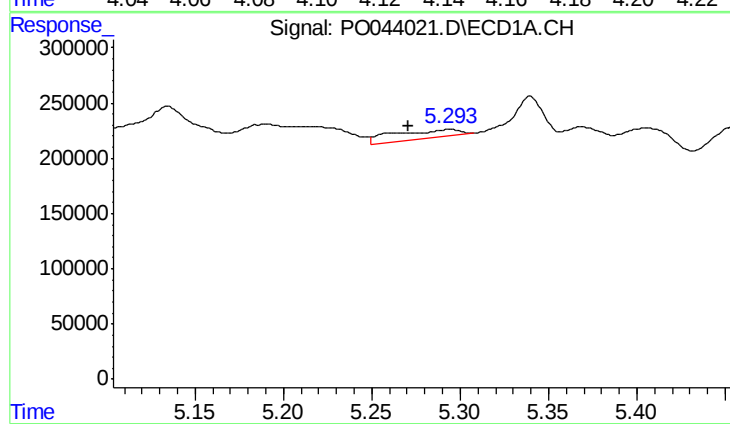
R.T.: 4.954 min
Delta R.T.: 0.022 min
Response: 513050
Conc: 116.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-03-042018



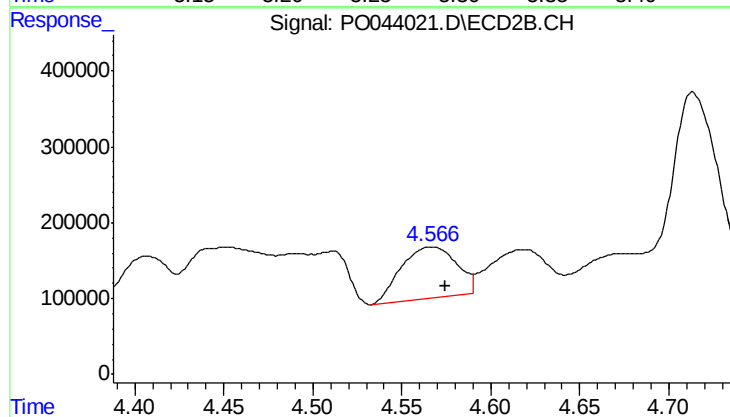
#3 AR-1016-1

R.T.: 4.132 min
Delta R.T.: -0.009 min
Response: 1264185
Conc: 185.41 ng/ml



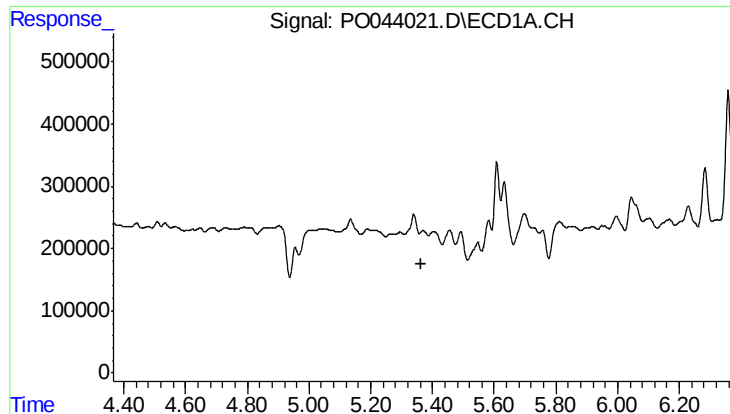
#4 AR-1016-2

R.T.: 5.294 min
Delta R.T.: 0.023 min
Response: 208429
Conc: 35.20 ng/ml



#4 AR-1016-2

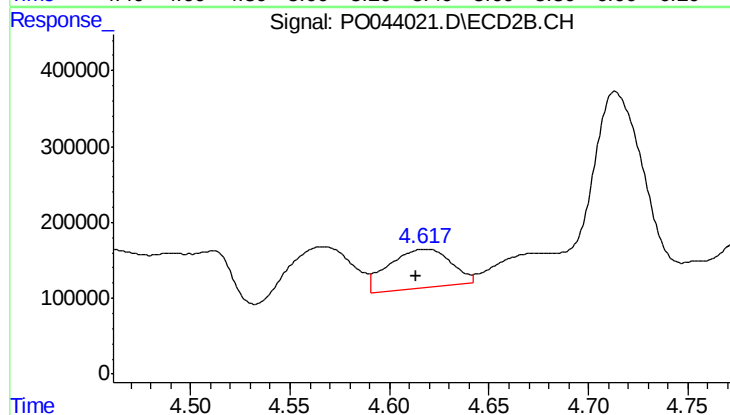
R.T.: 4.567 min
Delta R.T.: -0.008 min
Response: 1464337
Conc: 251.29 ng/ml



#5 AR-1016-3

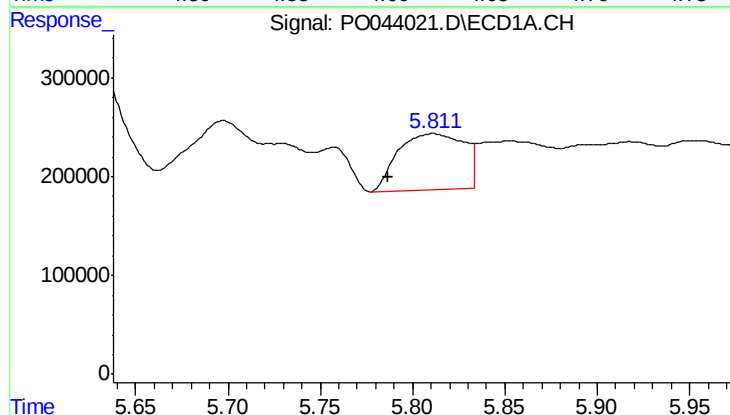
R.T.: 0.000 min
Exp R.T.: 5.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-03-042018



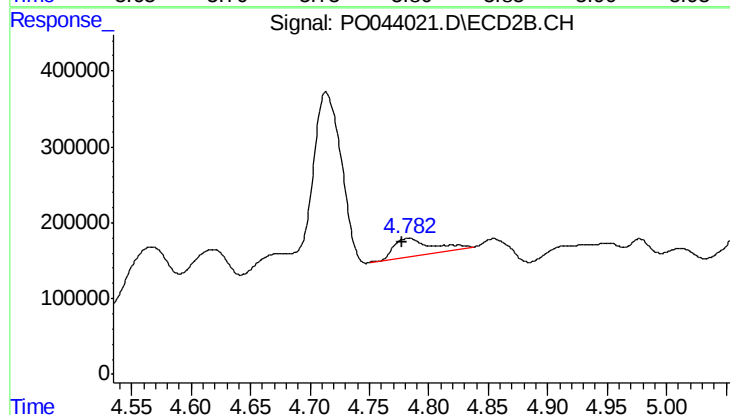
#5 AR-1016-3

R.T.: 4.618 min
Delta R.T.: 0.005 min
Response: 1115840
Conc: 158.16 ng/ml



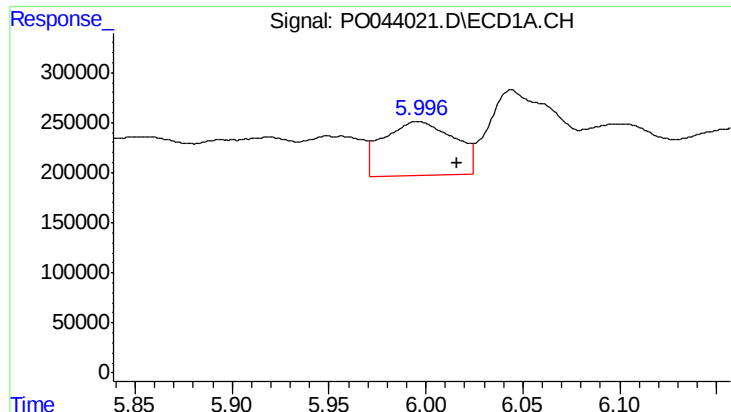
#6 AR-1016-4

R.T.: 5.811 min
Delta R.T.: 0.025 min
Response: 1407842
Conc: 250.91 ng/ml



#6 AR-1016-4

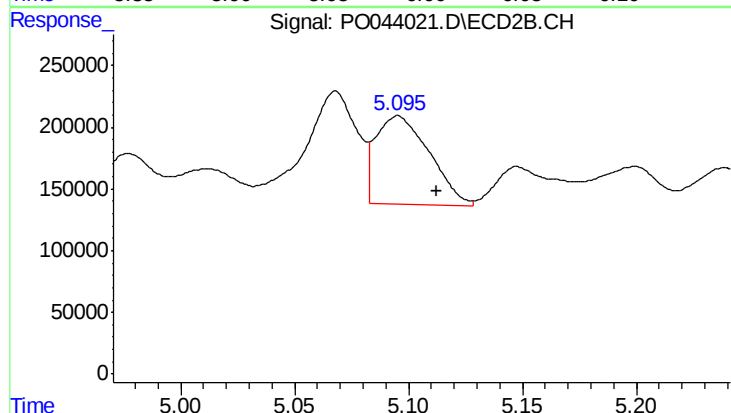
R.T.: 4.783 min
Delta R.T.: 0.006 min
Response: 512155
Conc: 66.34 ng/ml



#7 AR-1016-5

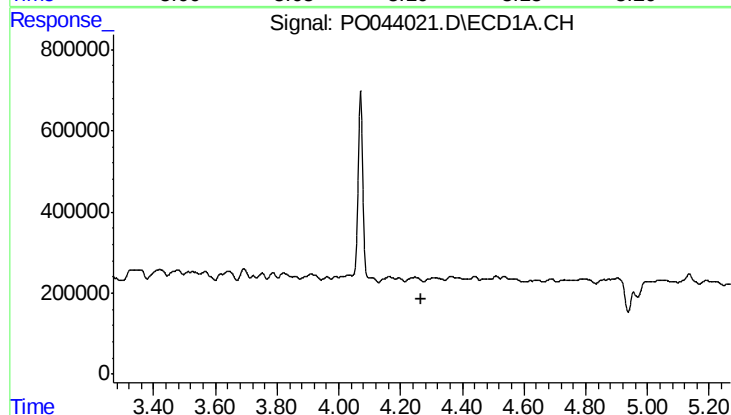
R.T.: 5.996 min
Delta R.T.: -0.020 min
Response: 1379265
Conc: 290.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-03-042018



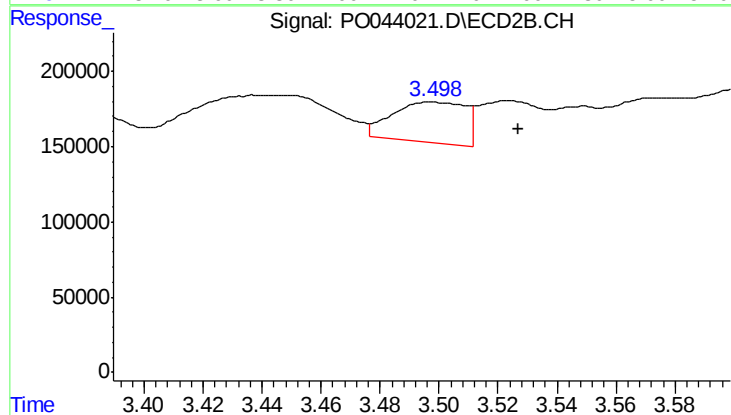
#7 AR-1016-5

R.T.: 5.095 min
Delta R.T.: -0.017 min
Response: 1165053
Conc: 156.45 ng/ml



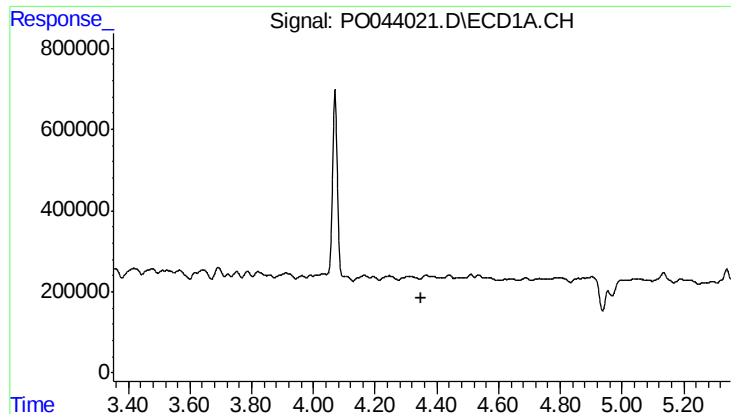
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.269 min
Response: 0
Conc: N.D.



#8 AR-1221-1

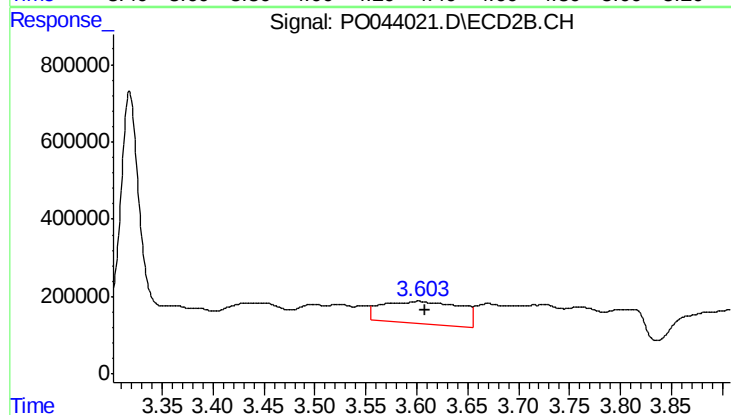
R.T.: 3.497 min
Delta R.T.: -0.030 min
Response: 470193
Conc: 96.13 ng/ml



#9 AR-1221-2

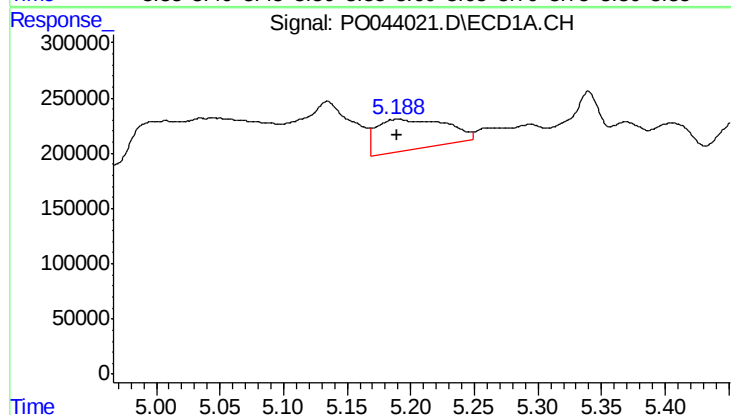
R.T.: 0.000 min
Exp R.T.: 4.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-03-042018



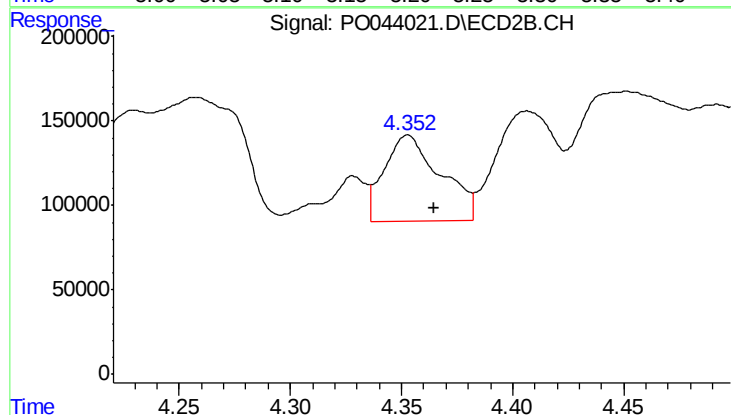
#9 AR-1221-2

R.T.: 3.602 min
Delta R.T.: -0.007 min
Response: 3031538
Conc: 865.11 ng/ml



#12 AR-1232-2

R.T.: 5.190 min
Delta R.T.: 0.000 min
Response: 1086864
Conc: 372.82 ng/ml



#12 AR-1232-2

R.T.: 4.353 min
Delta R.T.: -0.012 min
Response: 900555
Conc: 75.39 ng/ml