

Data Path : P:\HPCHEM1\ECD_0\Data\P0053118\
 Data File : P0045240.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 May 2018 21:30
 Operator : SM/UA
 Sample : J3124-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 052318-DBRC-E-U-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:08:00 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 30 13:03:58 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...	4.000	3.276	4799667	6049757	22.979	21.817
2)	SA Decachlor...	9.281	7.996	4012500	4893749	17.471	17.364
Target Compounds							
3)	L1 AR-1016-1	4.868	0.000	1360169	0	257.557	N.D. #
4)	L1 AR-1016-2	0.000	4.568	0	5063297	N.D.	858.677 #
5)	L1 AR-1016-3	0.000	4.568	0	5063297	N.D.	722.734 #
7)	L1 AR-1016-5	5.994	0.000	556955	0	110.838	N.D. #
8)	L2 AR-1221-1	4.272	3.446	568596	537076	145.181	102.644 #
9)	L2 AR-1221-2	4.272	3.574	568596	855848	195.388	228.326
10)	L2 AR-1221-3	4.372	3.640	651177	1871817	68.809	151.428 #
11)	L3 AR-1232-1	4.372	3.640	651177	1871817	147.383	322.352 #
12)	L3 AR-1232-2	5.083	4.301	489547	108958	148.678	8.626 #
13)	L3 AR-1232-3	5.083	4.301	489547	108958	85.801	20.901 #
15)	L3 AR-1232-5	0.000	4.568	0	5063297	N.D.	1496.945 #
17)	L4 AR-1242-2	5.083	4.301	489547	108958	53.888	5.325 #
19)	L4 AR-1242-4	0.000	4.568	0	5063297	N.D.	846.395 #
22)	L5 AR-1248-2	0.000	4.833	0	170236	N.D.	16.544 #
23)	L5 AR-1248-3	5.994	0.000	556955	0	64.238	N.D. #
24)	L5 AR-1248-4	5.994	0.000	556955	0	62.915	N.D. #
25)	L5 AR-1248-5	0.000	5.580	0	4869217	N.D.	676.774 #
27)	L6 AR-1254-2	0.000	5.230	0	159514	N.D.	9.957 #
28)	L6 AR-1254-3	0.000	5.580	0	4869217	N.D.	188.982 #
30)	L6 AR-1254-5	0.000	6.078	0	316115	N.D.	26.561 #
31)	L7 AR-1260-1	0.000	5.685	0	272510	N.D.	16.649 #
32)	L7 AR-1260-2	0.000	5.879	0	415799	N.D.	19.680 #
33)	L7 AR-1260-3	7.212	0.000	2228442	0	175.529	N.D. #
34)	L7 AR-1260-4	0.000	6.716	0	186387	N.D.	4.734 #
36)	L8 AR-1262-1	0.000	5.879	0	415799	N.D.	21.966 #
37)	L8 AR-1262-2	0.000	6.078	0	316115	N.D.	17.226 #
38)	L8 AR-1262-3	7.212	0.000	2228442	0	174.877	N.D. #
40)	L8 AR-1262-5	0.000	6.716	0	186387	N.D.	3.421 #

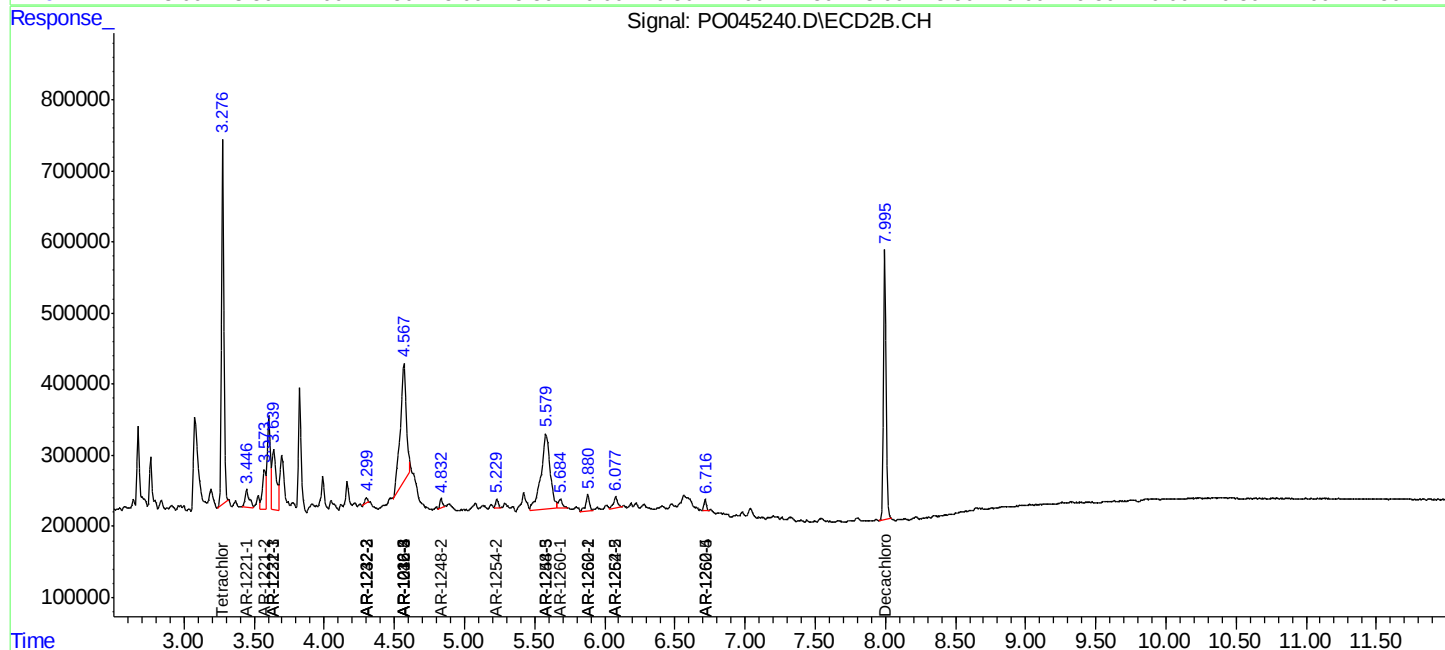
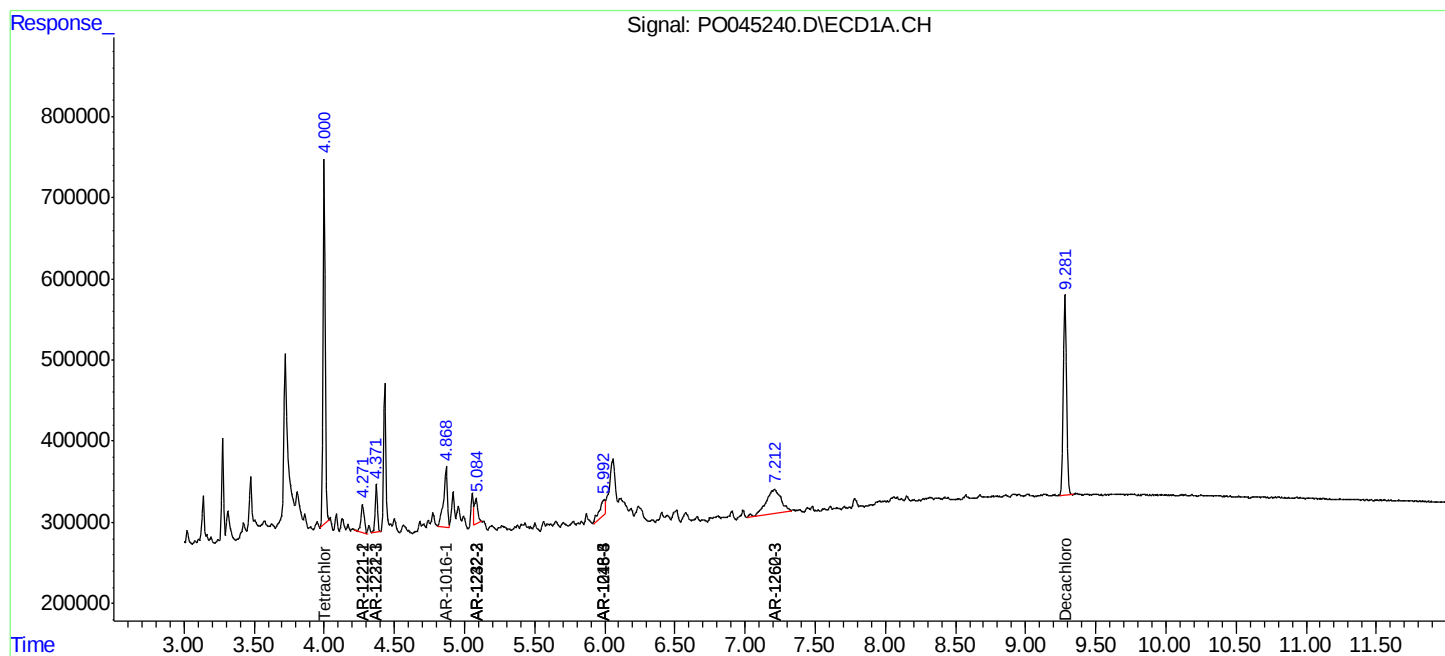
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

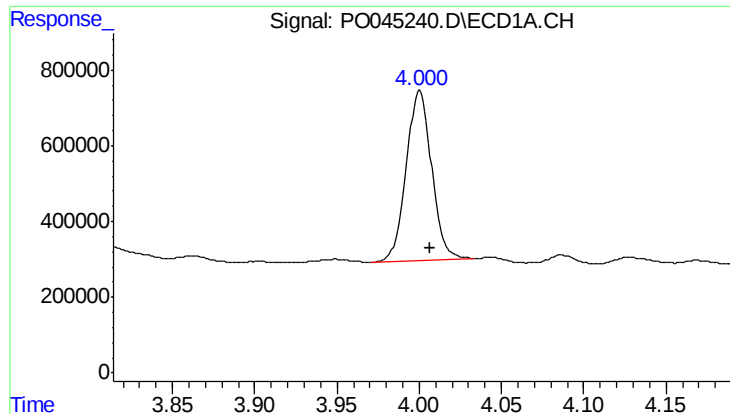
Data Path : P:\HPCHEM1\ECD_0\Data\PO053118\
Data File : PO045240.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 May 2018 21:30
Operator : SM/UA
Sample : J3124-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-U-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 01:08:00 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 30 13:03:58 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

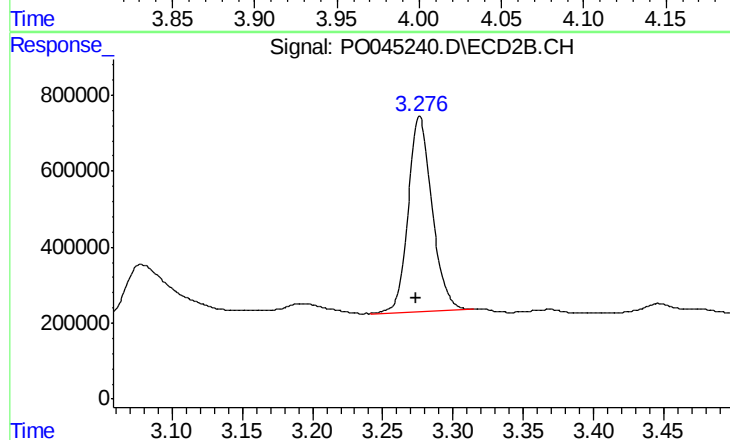




#1 Tetrachloro-m-xylene

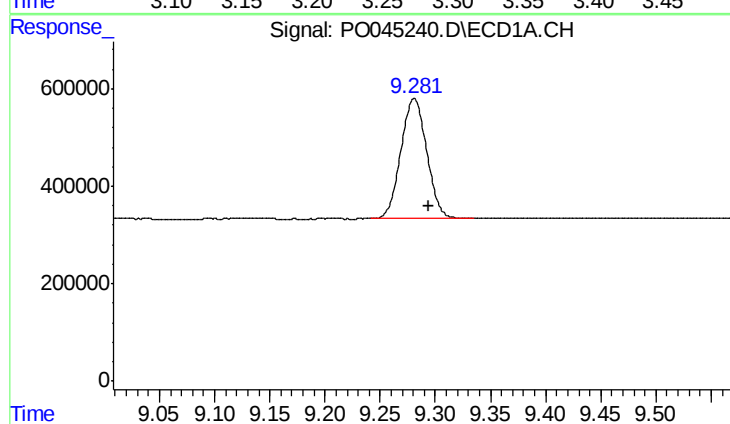
R.T.: 4.000 min
Delta R.T.: -0.006 min
Response: 4799667
Conc: 22.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-U-S



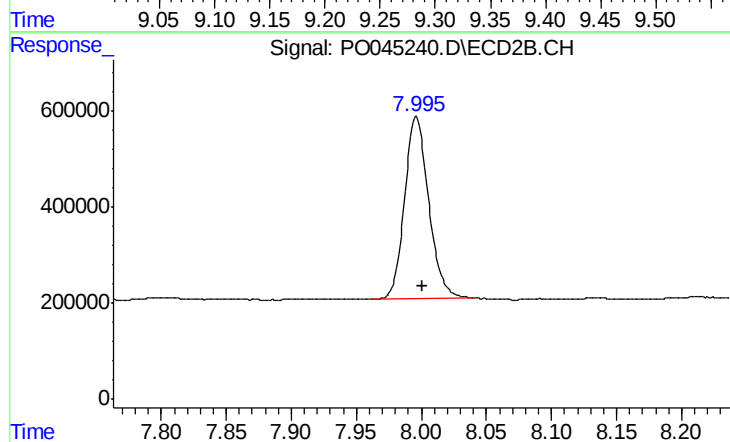
#1 Tetrachloro-m-xylene

R.T.: 3.276 min
Delta R.T.: 0.002 min
Response: 6049757
Conc: 21.82 ng/ml



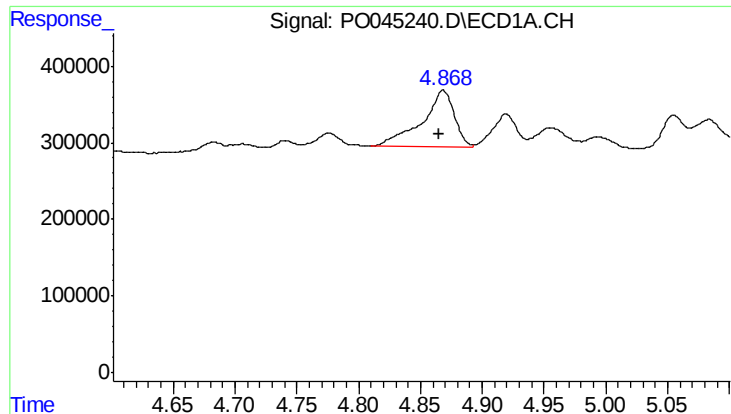
#2 Decachlorobiphenyl

R.T.: 9.281 min
Delta R.T.: -0.013 min
Response: 4012500
Conc: 17.47 ng/ml



#2 Decachlorobiphenyl

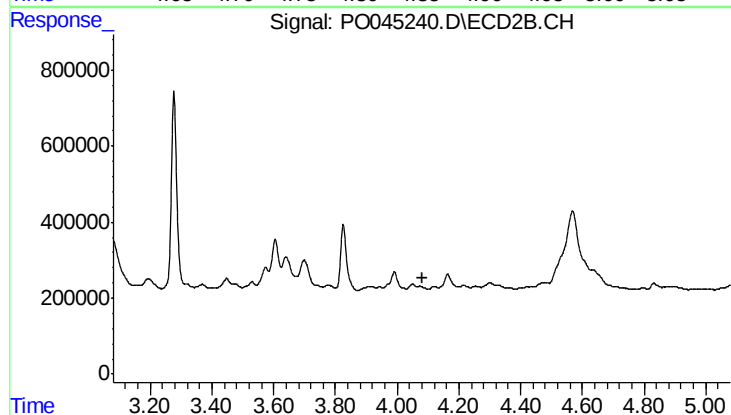
R.T.: 7.996 min
Delta R.T.: -0.005 min
Response: 4893749
Conc: 17.36 ng/ml



#3 AR-1016-1

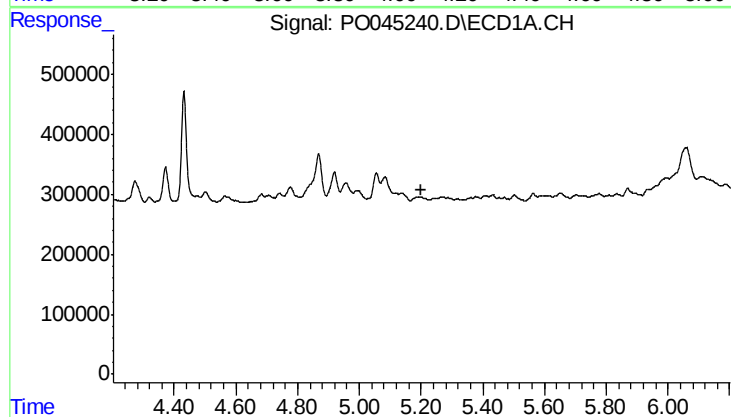
R.T.: 4.868 min
Delta R.T.: 0.003 min
Response: 1360169
Conc: 257.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-U-S



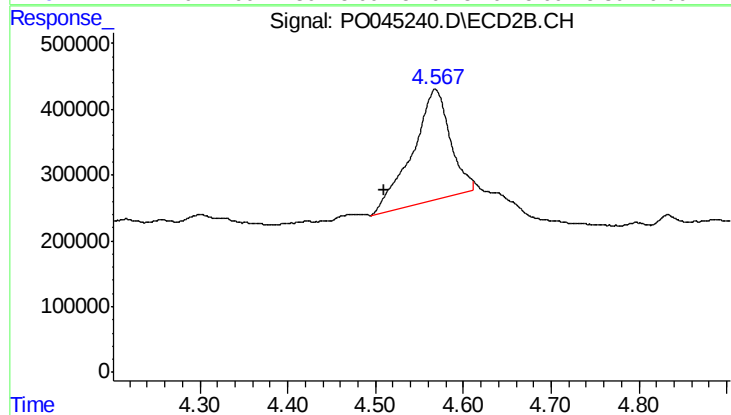
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.080 min
Response: 0
Conc: N.D.



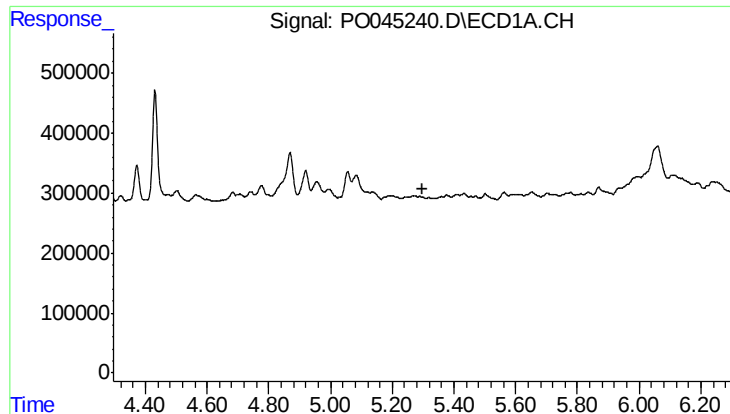
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.203 min
Response: 0
Conc: N.D.



#4 AR-1016-2

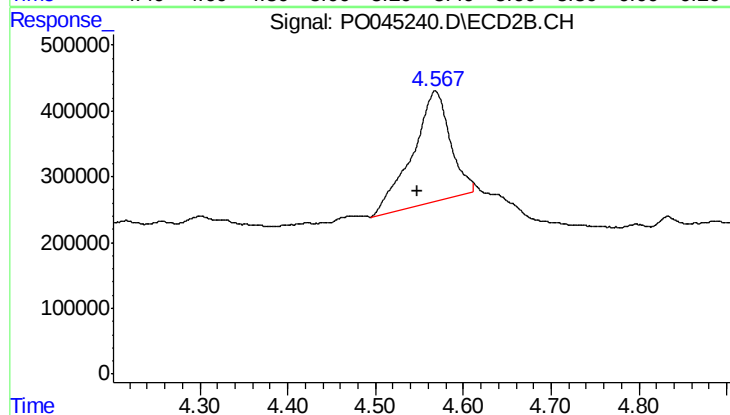
R.T.: 4.568 min
Delta R.T.: 0.059 min
Response: 5063297
Conc: 858.68 ng/ml



#5 AR-1016-3

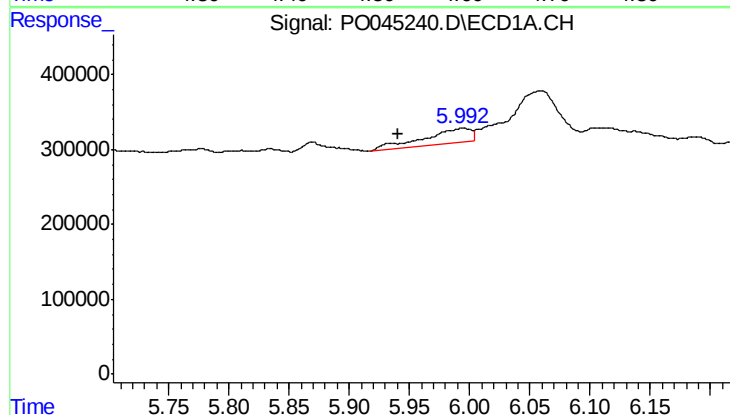
R.T.: 0.000 min
Exp R.T.: 5.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-U-S



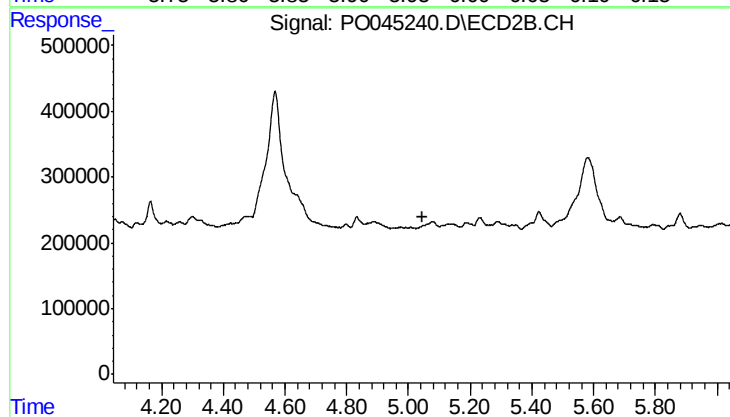
#5 AR-1016-3

R.T.: 4.568 min
Delta R.T.: 0.020 min
Response: 5063297
Conc: 722.73 ng/ml



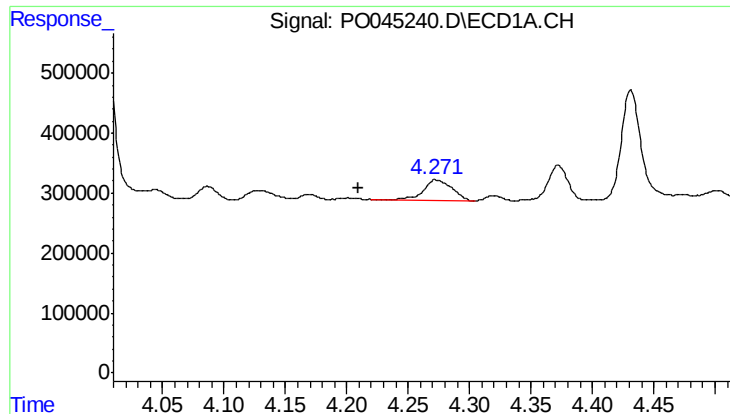
#7 AR-1016-5

R.T.: 5.994 min
Delta R.T.: 0.053 min
Response: 556955
Conc: 110.84 ng/ml



#7 AR-1016-5

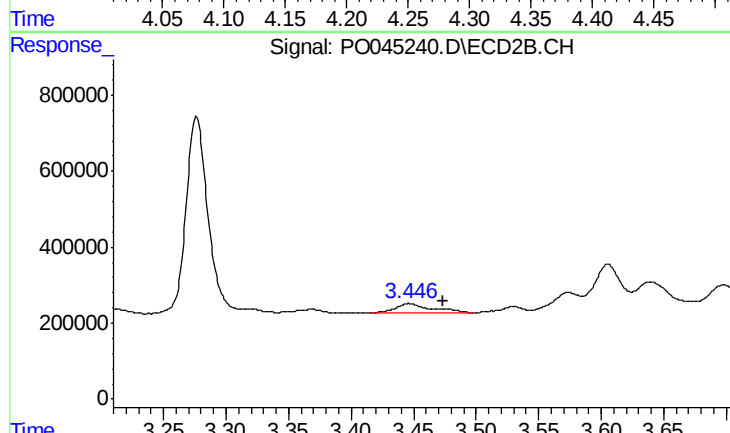
R.T.: 0.000 min
Exp R.T.: 5.044 min
Response: 0
Conc: N.D.



#8 AR-1221-1

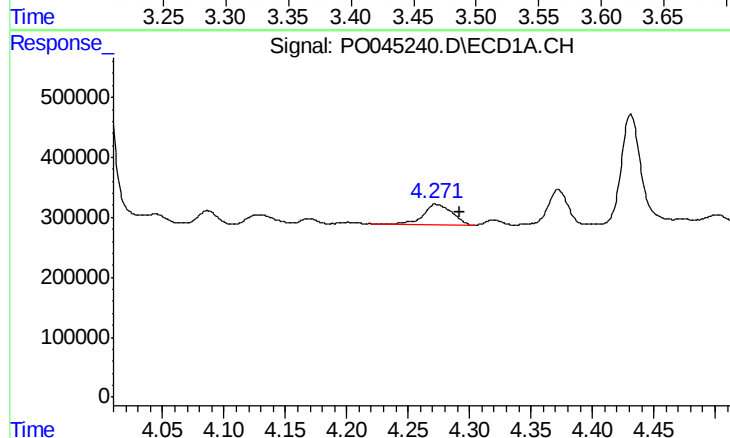
R.T.: 4.272 min
Delta R.T.: 0.063 min
Response: 568596
Conc: 145.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-U-S



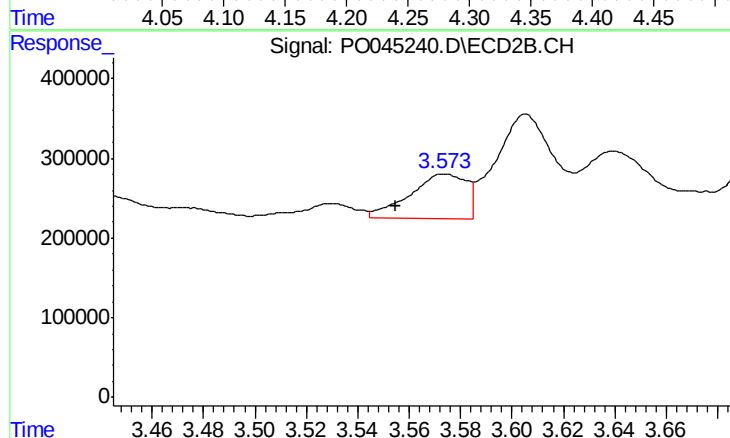
#8 AR-1221-1

R.T.: 3.446 min
Delta R.T.: -0.028 min
Response: 537076
Conc: 102.64 ng/ml



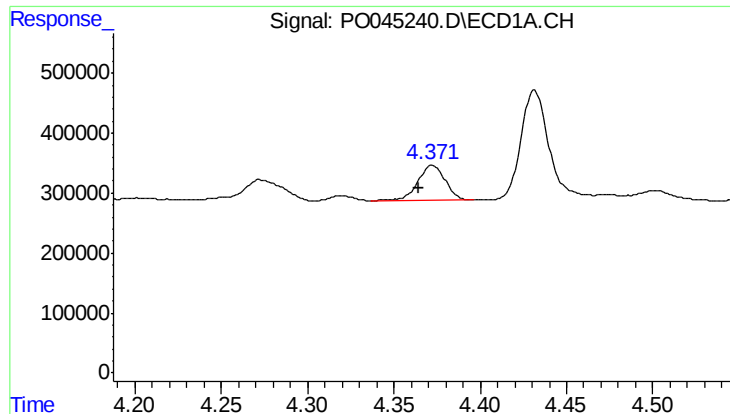
#9 AR-1221-2

R.T.: 4.272 min
Delta R.T.: -0.020 min
Response: 568596
Conc: 195.39 ng/ml



#9 AR-1221-2

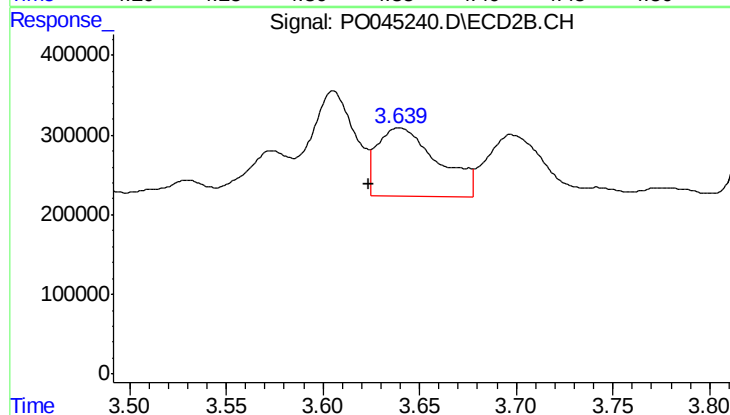
R.T.: 3.574 min
Delta R.T.: 0.019 min
Response: 855848
Conc: 228.33 ng/ml



#10 AR-1221-3

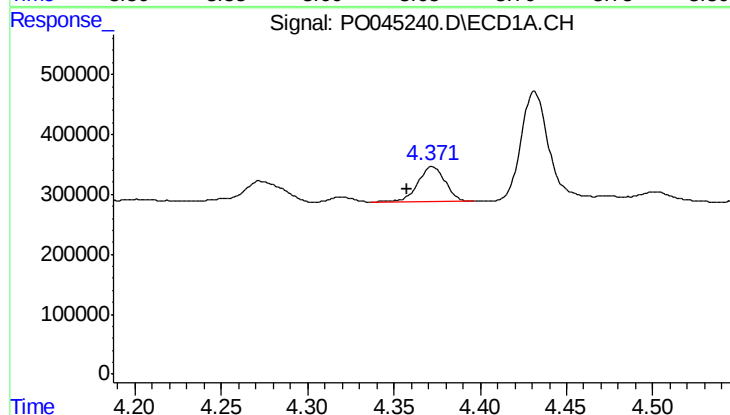
R.T.: 4.372 min
Delta R.T.: 0.008 min
Response: 651177
Conc: 68.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-U-S



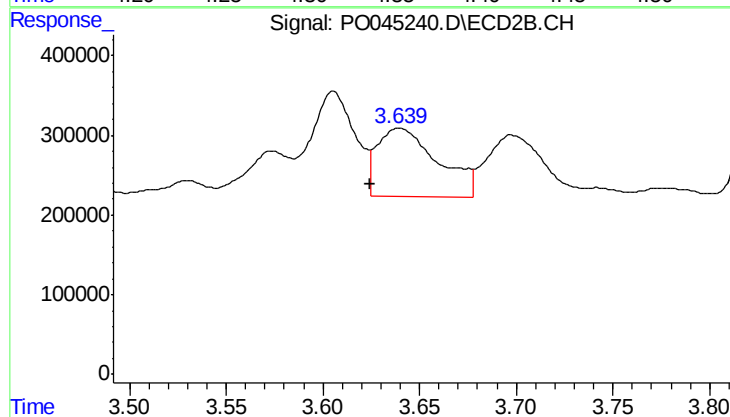
#10 AR-1221-3

R.T.: 3.640 min
Delta R.T.: 0.015 min
Response: 1871817
Conc: 151.43 ng/ml



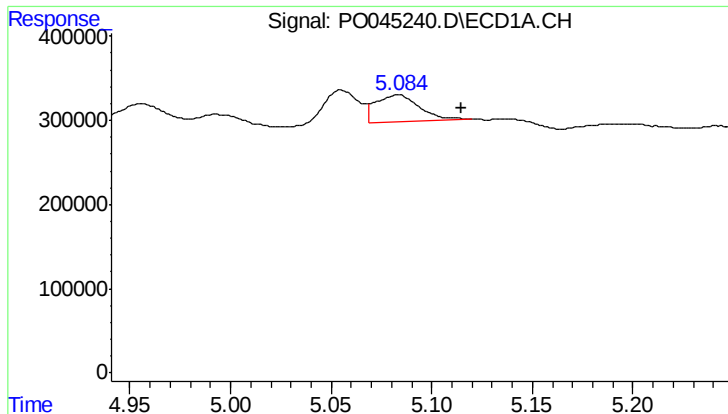
#11 AR-1232-1

R.T.: 4.372 min
Delta R.T.: 0.015 min
Response: 651177
Conc: 147.38 ng/ml



#11 AR-1232-1

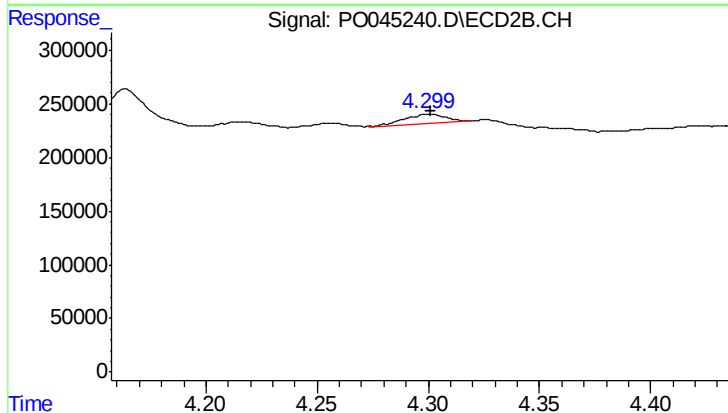
R.T.: 3.640 min
Delta R.T.: 0.015 min
Response: 1871817
Conc: 322.35 ng/ml



#12 AR-1232-2

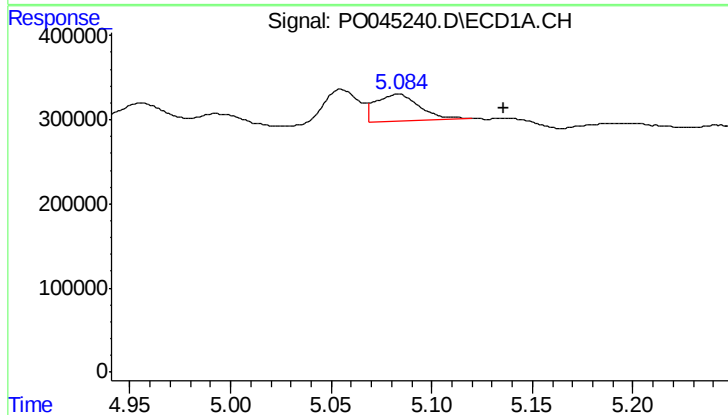
R.T.: 5.083 min
Delta R.T.: -0.031 min
Response: 489547
Conc: 148.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-U-S



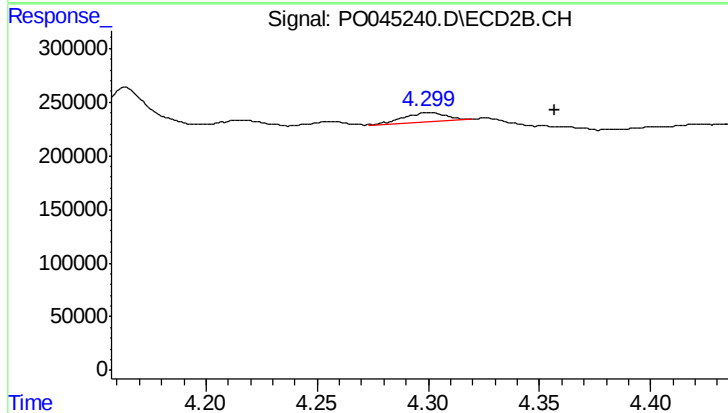
#12 AR-1232-2

R.T.: 4.301 min
Delta R.T.: 0.000 min
Response: 108958
Conc: 8.63 ng/ml



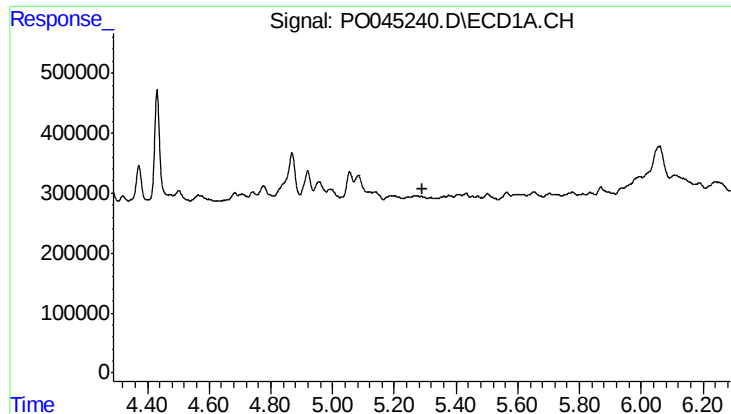
#13 AR-1232-3

R.T.: 5.083 min
Delta R.T.: -0.052 min
Response: 489547
Conc: 85.80 ng/ml



#13 AR-1232-3

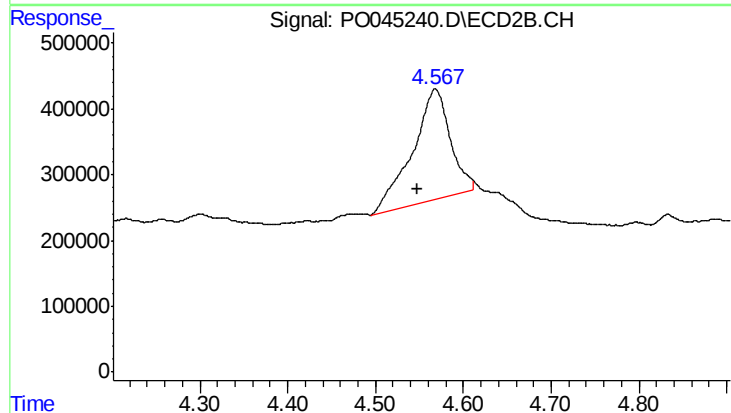
R.T.: 4.301 min
Delta R.T.: -0.057 min
Response: 108958
Conc: 20.90 ng/ml



#15 AR-1232-5

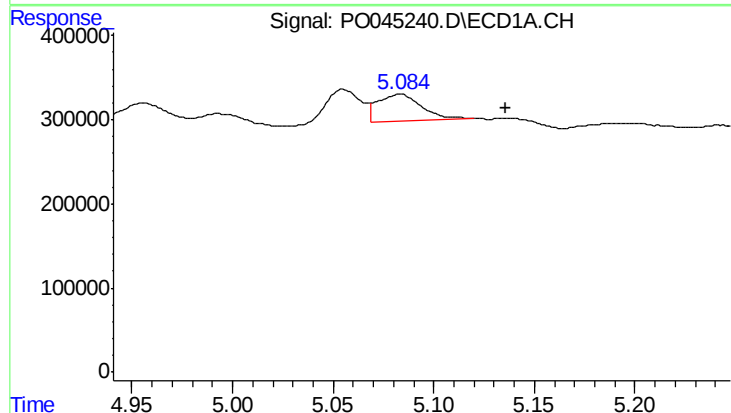
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-U-S



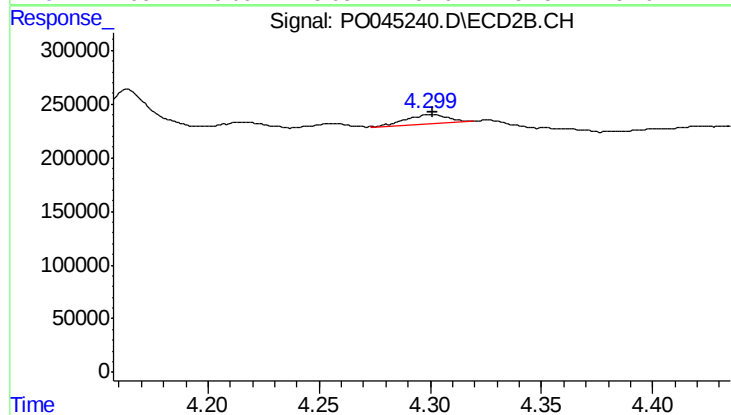
#15 AR-1232-5

R.T.: 4.568 min
Delta R.T.: 0.021 min
Response: 5063297
Conc: 1496.95 ng/ml



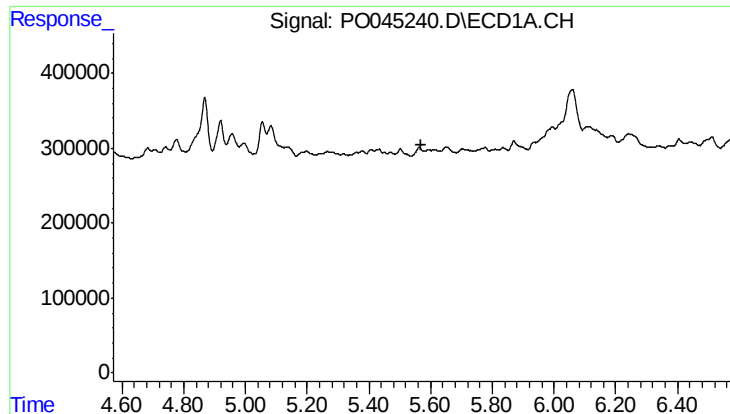
#17 AR-1242-2

R.T.: 5.083 min
Delta R.T.: -0.052 min
Response: 489547
Conc: 53.89 ng/ml



#17 AR-1242-2

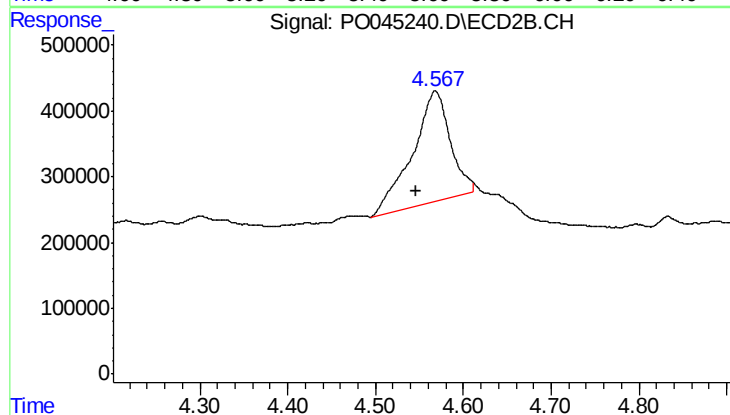
R.T.: 4.301 min
Delta R.T.: 0.000 min
Response: 108958
Conc: 5.33 ng/ml



#19 AR-1242-4

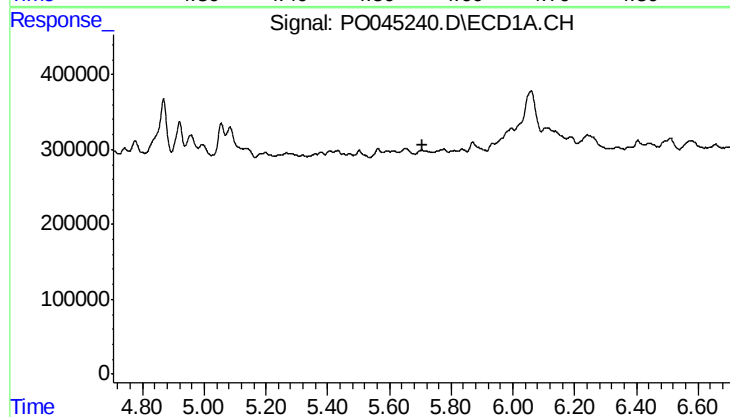
R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-U-S



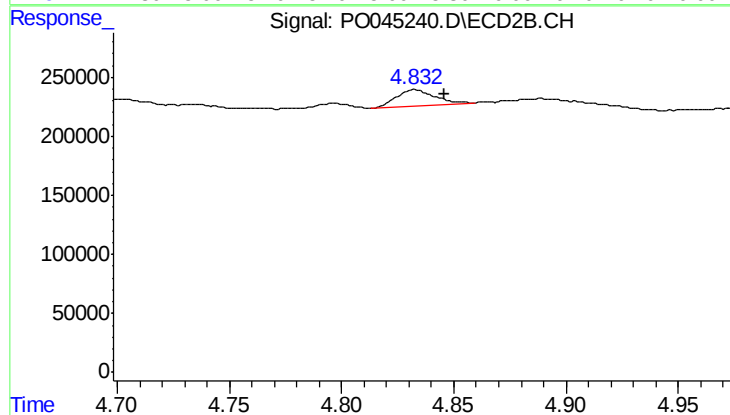
#19 AR-1242-4

R.T.: 4.568 min
Delta R.T.: 0.021 min
Response: 5063297
Conc: 846.39 ng/ml



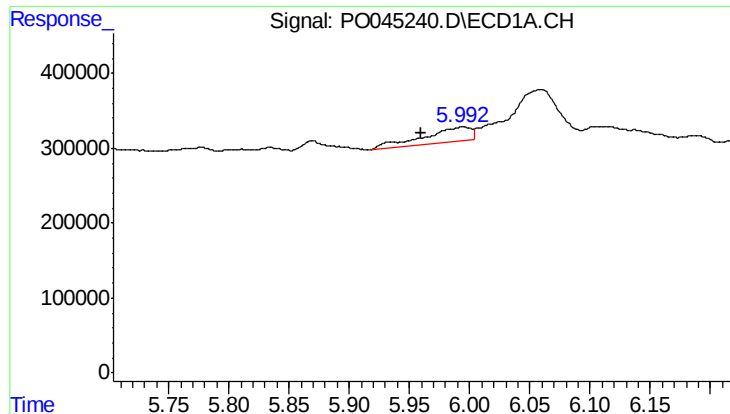
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.



#22 AR-1248-2

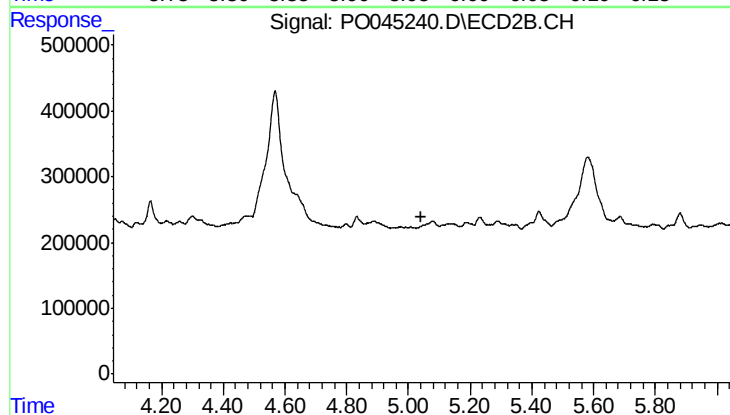
R.T.: 4.833 min
Delta R.T.: -0.013 min
Response: 170236
Conc: 16.54 ng/ml



#23 AR-1248-3

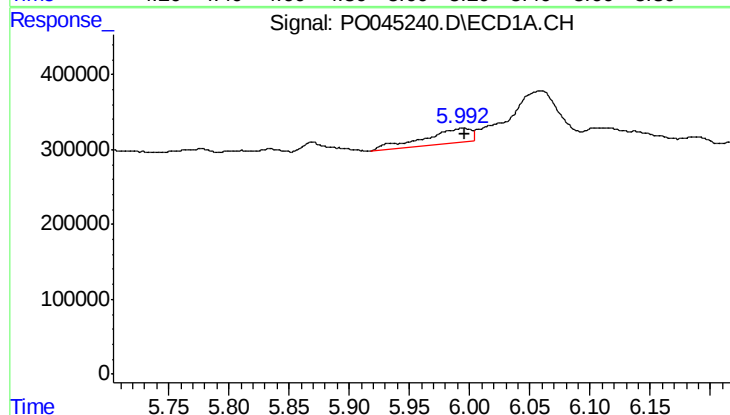
R.T.: 5.994 min
Delta R.T.: 0.034 min
Response: 556955
Conc: 64.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-U-S



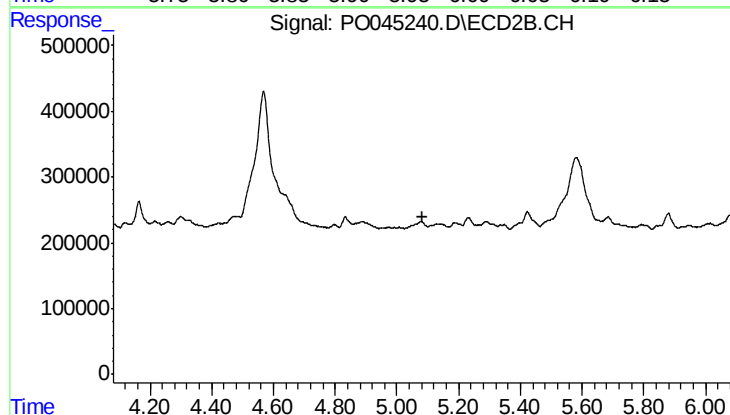
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.044 min
Response: 0
Conc: N.D.



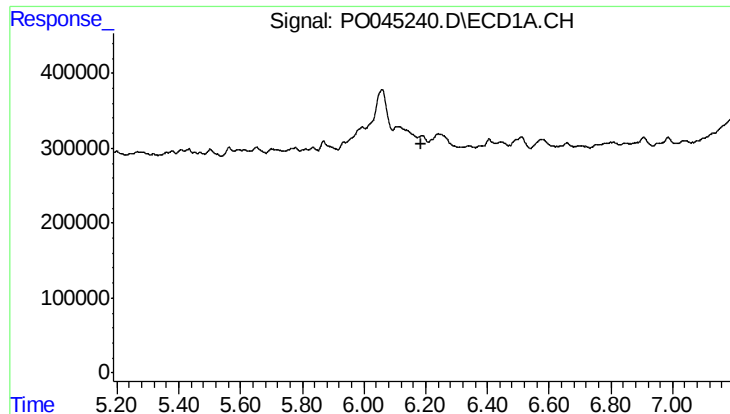
#24 AR-1248-4

R.T.: 5.994 min
Delta R.T.: -0.002 min
Response: 556955
Conc: 62.91 ng/ml



#24 AR-1248-4

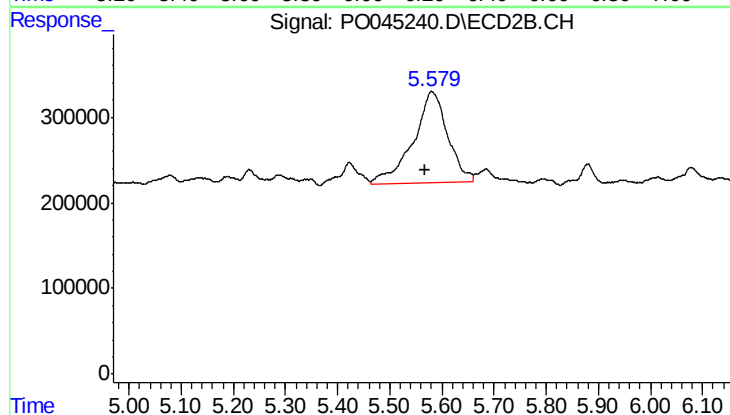
R.T.: 0.000 min
Exp R.T.: 5.082 min
Response: 0
Conc: N.D.



#25 AR-1248-5

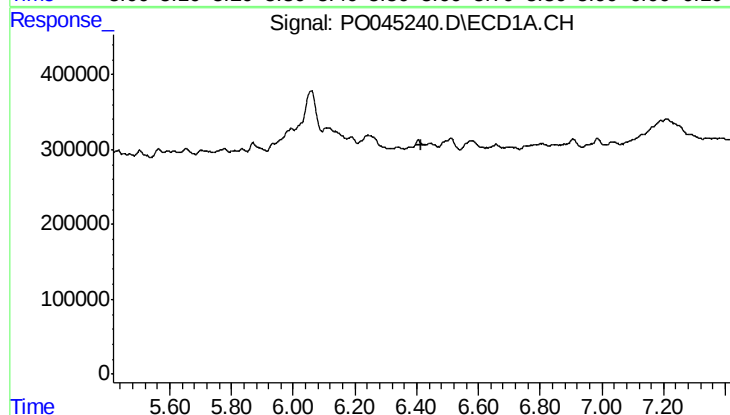
R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-U-S



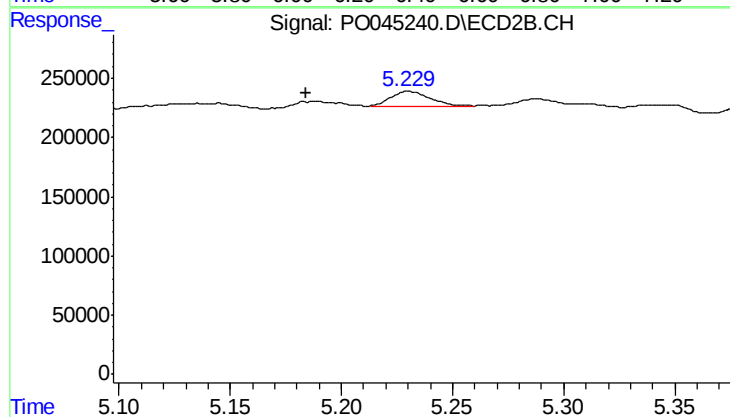
#25 AR-1248-5

R.T.: 5.580 min
Delta R.T.: 0.013 min
Response: 4869217
Conc: 676.77 ng/ml



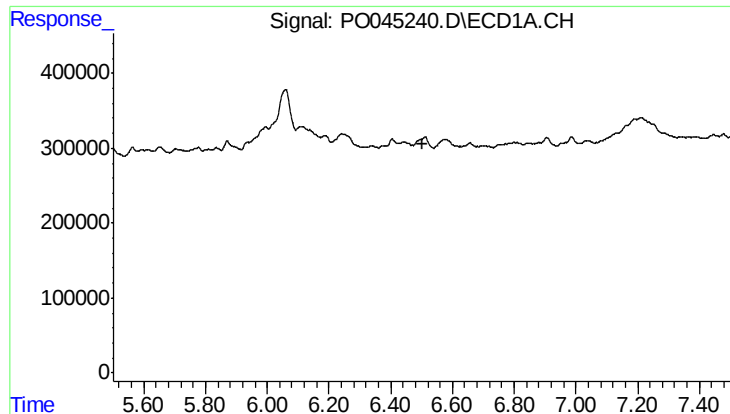
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.417 min
Response: 0
Conc: N.D.



#27 AR-1254-2

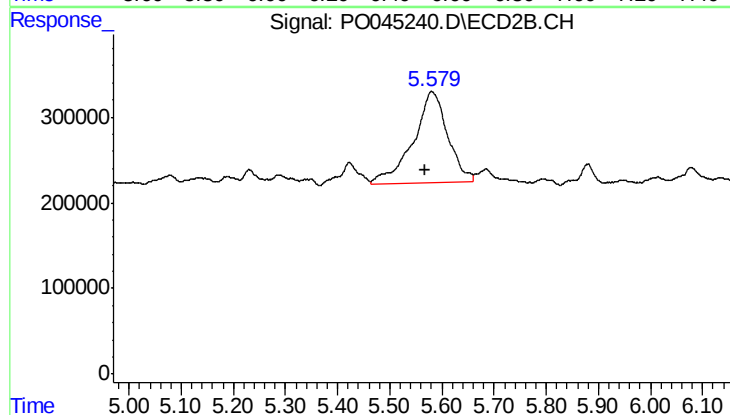
R.T.: 5.230 min
Delta R.T.: 0.046 min
Response: 159514
Conc: 9.96 ng/ml



#28 AR-1254-3

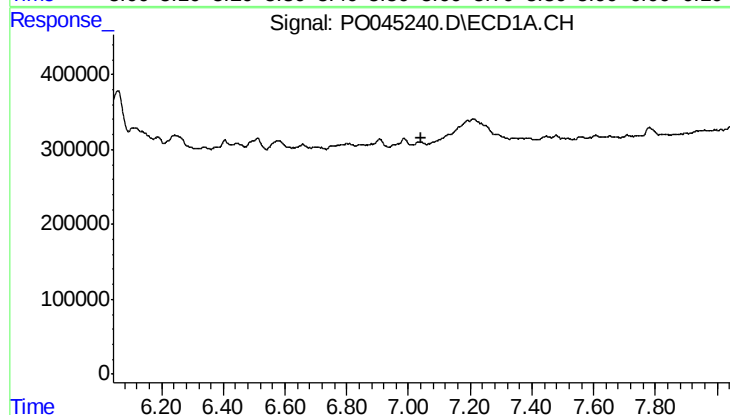
R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052318-DBRC-E-U-S



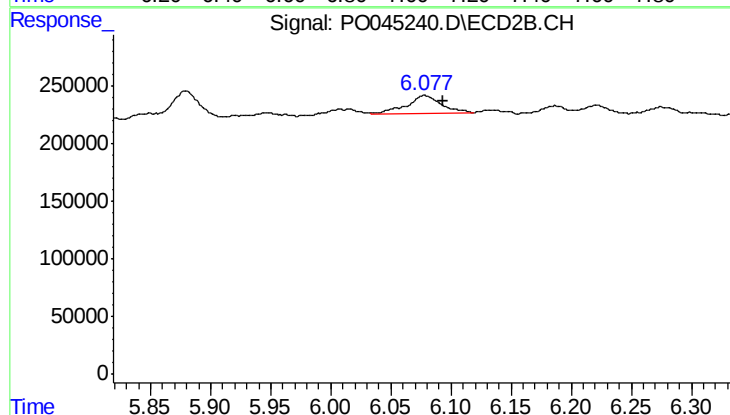
#28 AR-1254-3

R.T.: 5.580 min
Delta R.T.: 0.012 min
Response: 4869217
Conc: 188.98 ng/ml



#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.043 min
Response: 0
Conc: N.D.



#30 AR-1254-5

R.T.: 6.078 min
Delta R.T.: -0.015 min
Response: 316115
Conc: 26.56 ng/ml