

Data Path : P:\HPCHEM1\ECD_0\Data\P0060118\
 Data File : P0045305.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 May 2018 22:01
 Operator : SM/UA
 Sample : J3171-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 052418-SIDI-E-U-M

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 01:07:50 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	3.998	3.275	4827364	6084539	23.111	21.943
2) SA Decachlor...	9.280	7.996	4635009	5798529	20.181	20.574
Target Compounds						
3) L1 AR-1016-1	4.867	0.000	1418885	0	268.676	N.D. #
5) L1 AR-1016-3	0.000	4.568	0	4039711	N.D.	576.627 #
8) L2 AR-1221-1	4.275	3.427	931175	-30193	234.761	N.D. #
9) L2 AR-1221-2	4.275	3.573	931175	703626	320.834	187.716 #
10) L2 AR-1221-3	4.371	3.639	836141	1841218	88.964	148.953 #
11) L3 AR-1232-1	4.371	3.639	836141	1841218	189.247	317.083 #
12) L3 AR-1232-2	5.081	4.296	1200791	123462	364.688	9.774 #
13) L3 AR-1232-3	5.081	4.296	1200791	123462	210.457	23.683 #
15) L3 AR-1232-5	0.000	4.568	0	4039711	N.D.	1194.326 #
17) L4 AR-1242-2	5.081	4.296	1200791	123462	132.179	6.034 #
19) L4 AR-1242-4	0.000	4.568	0	4039711	N.D.	675.289 #
24) L5 AR-1248-4	6.057	0.000	2160048	0	244.003	N.D. #
25) L5 AR-1248-5	0.000	5.579	0	5108839	N.D.	710.079 #
26) L6 AR-1254-1	6.103	0.000	109957	0	7.951	N.D. #
28) L6 AR-1254-3	0.000	5.579	0	5108839	N.D.	198.253 #
31) L7 AR-1260-1	0.000	5.684	0	270565	N.D.	16.530 #
32) L7 AR-1260-2	0.000	5.877	0	553077	N.D.	26.178 #
33) L7 AR-1260-3	7.208	0.000	2509323	0	197.653	N.D. #
34) L7 AR-1260-4	0.000	6.717	0	247386	N.D.	6.283 #
35) L7 AR-1260-5	0.000	7.041	0	244143	N.D.	8.870 #
36) L8 AR-1262-1	0.000	5.877	0	553077	N.D.	29.218 #
38) L8 AR-1262-3	7.208	0.000	2509323	0	196.919	N.D. #
40) L8 AR-1262-5	0.000	6.717	0	247386	N.D.	4.540 #
42) L9 AR-1268-2	0.000	7.041	0	244143	N.D.	4.781 #

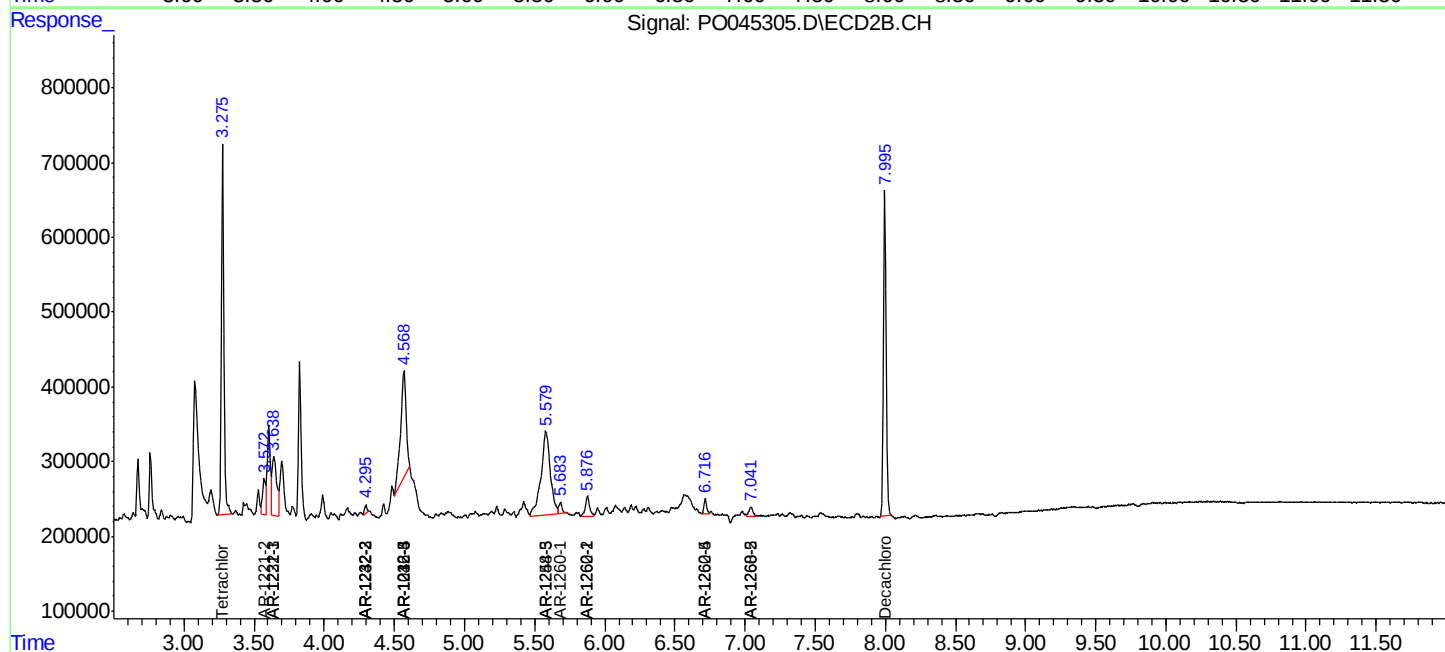
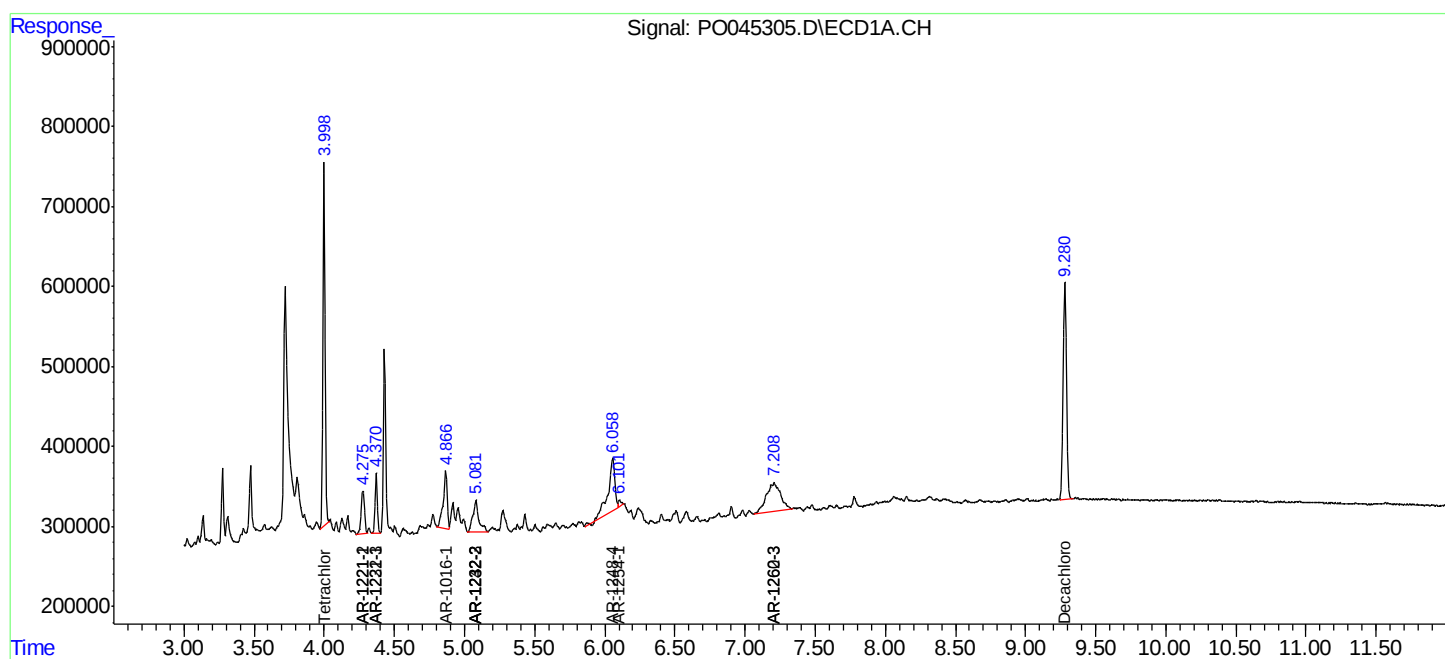
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

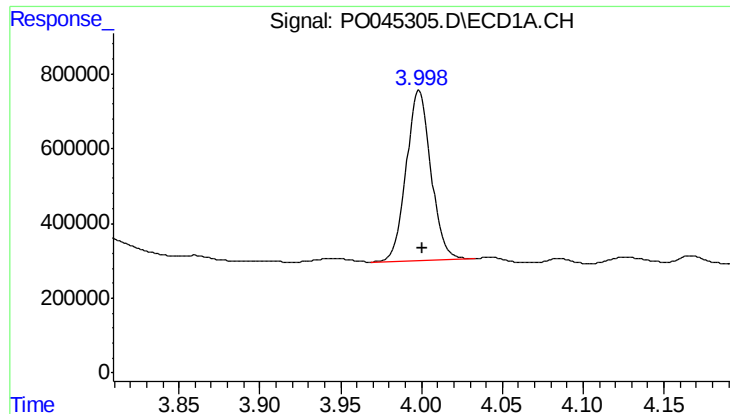
Data Path : P:\HPCHEM1\ECD_0\Data\PO060118\
Data File : PO045305.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 May 2018 22:01
Operator : SM/UA
Sample : J3171-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
052418-SIDI-E-U-M

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 01:07:50 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 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

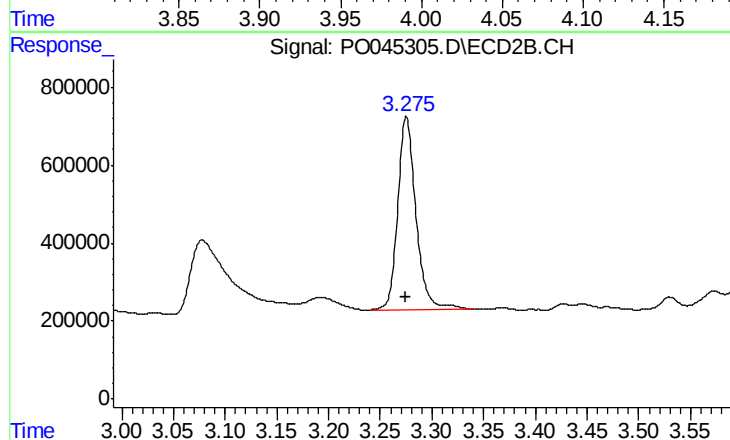




#1 Tetrachloro-m-xylene

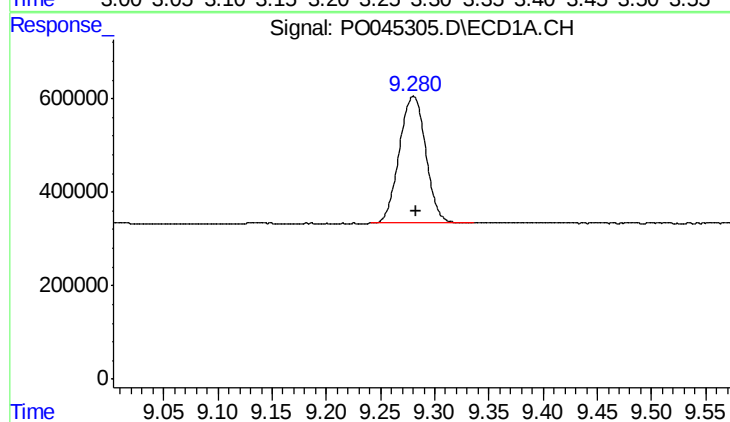
R.T.: 3.998 min
Delta R.T.: -0.002 min
Response: 4827364
Conc: 23.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
052418-SIDI-E-U-M



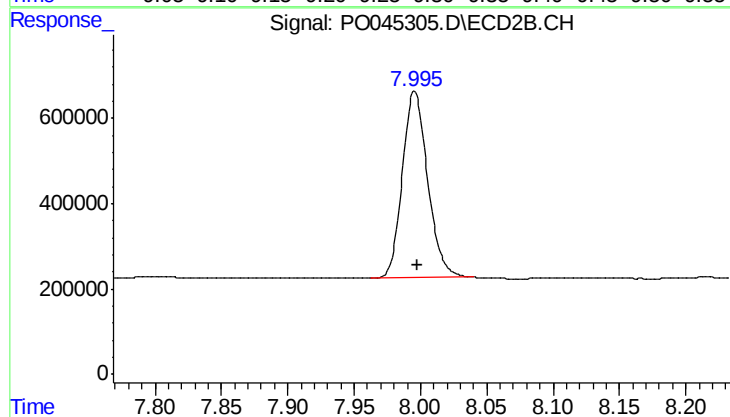
#1 Tetrachloro-m-xylene

R.T.: 3.275 min
Delta R.T.: 0.000 min
Response: 6084539
Conc: 21.94 ng/ml



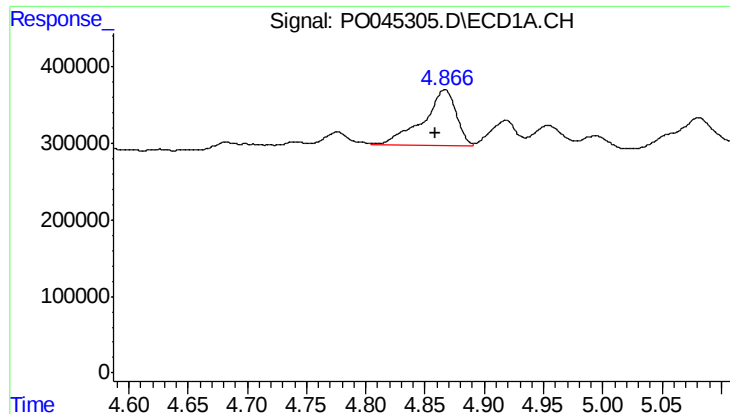
#2 Decachlorobiphenyl

R.T.: 9.280 min
Delta R.T.: -0.003 min
Response: 4635009
Conc: 20.18 ng/ml



#2 Decachlorobiphenyl

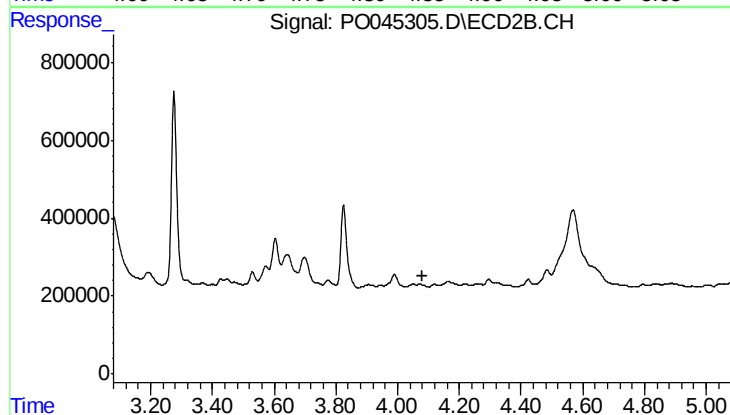
R.T.: 7.996 min
Delta R.T.: -0.002 min
Response: 5798529
Conc: 20.57 ng/ml



#3 AR-1016-1

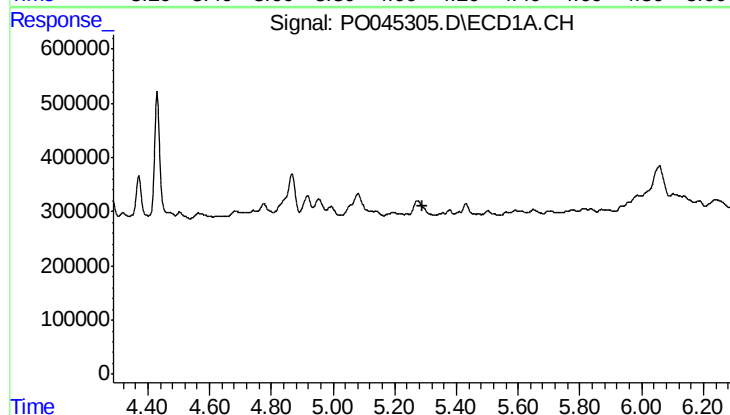
R.T.: 4.867 min
Delta R.T.: 0.008 min
Response: 1418885
Conc: 268.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
052418-SIDI-E-U-M



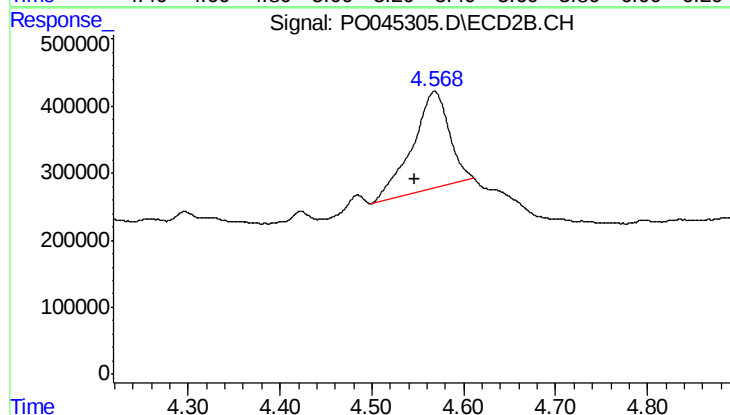
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.079 min
Response: 0
Conc: N.D.



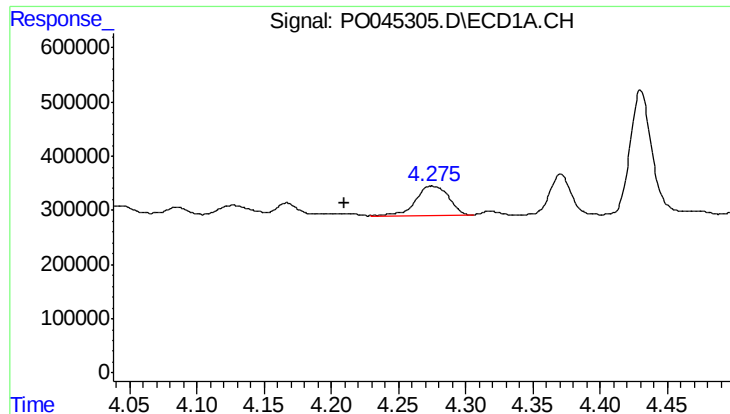
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.288 min
Response: 0
Conc: N.D.



#5 AR-1016-3

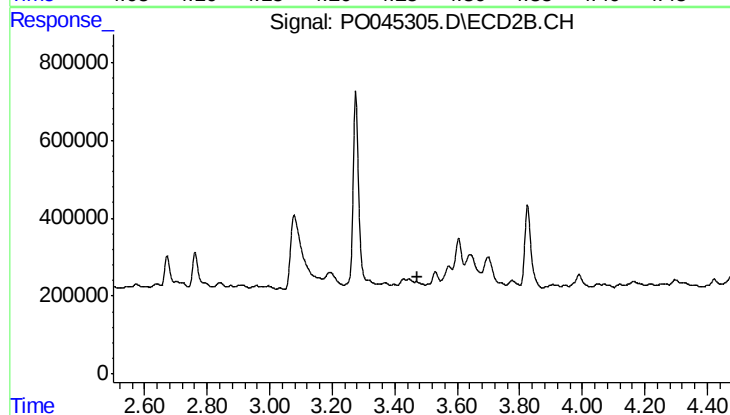
R.T.: 4.568 min
Delta R.T.: 0.021 min
Response: 4039711
Conc: 576.63 ng/ml



#8 AR-1221-1

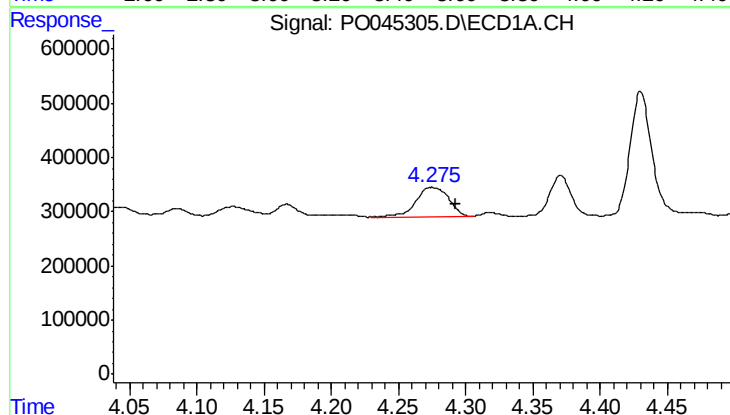
R.T.: 4.275 min
Delta R.T.: 0.065 min
Response: 931175
Conc: 234.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
052418-SIDI-E-U-M



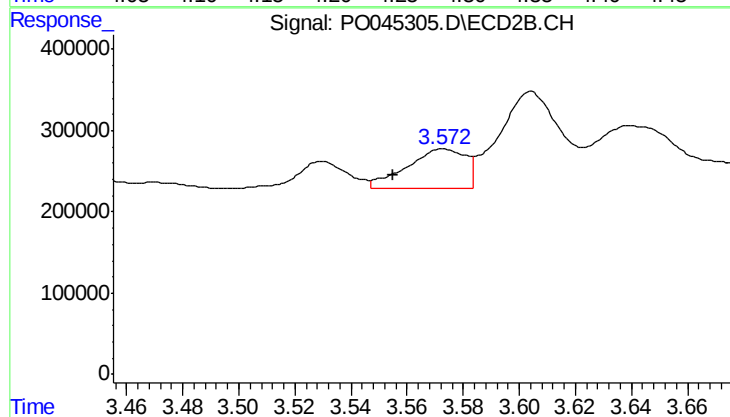
#8 AR-1221-1

R.T.: 3.427 min
Delta R.T.: -0.047 min
Response: -30193
Conc: N.D.



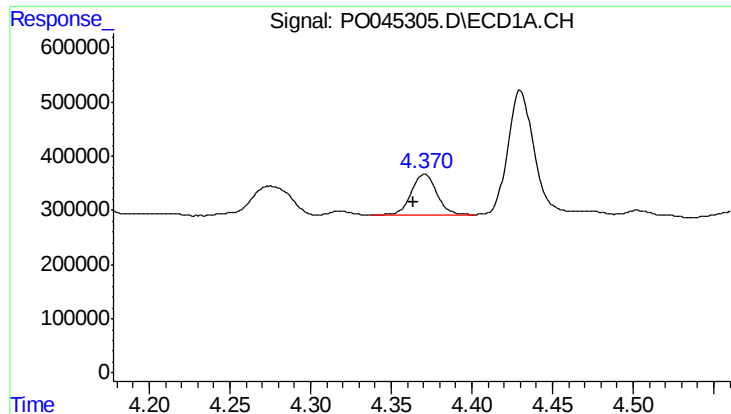
#9 AR-1221-2

R.T.: 4.275 min
Delta R.T.: -0.018 min
Response: 931175
Conc: 320.83 ng/ml



#9 AR-1221-2

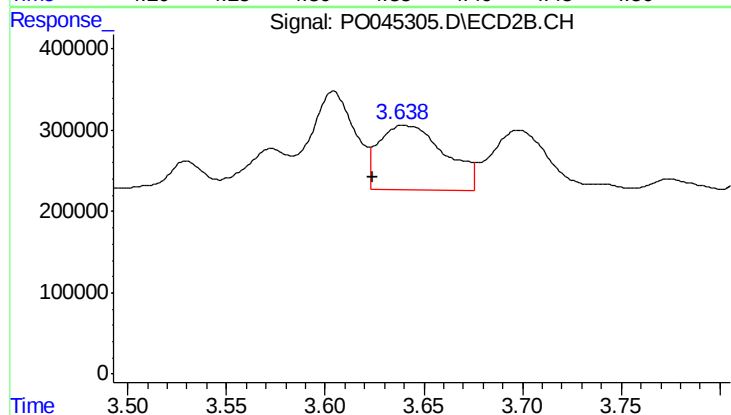
R.T.: 3.573 min
Delta R.T.: 0.018 min
Response: 703626
Conc: 187.72 ng/ml



#10 AR-1221-3

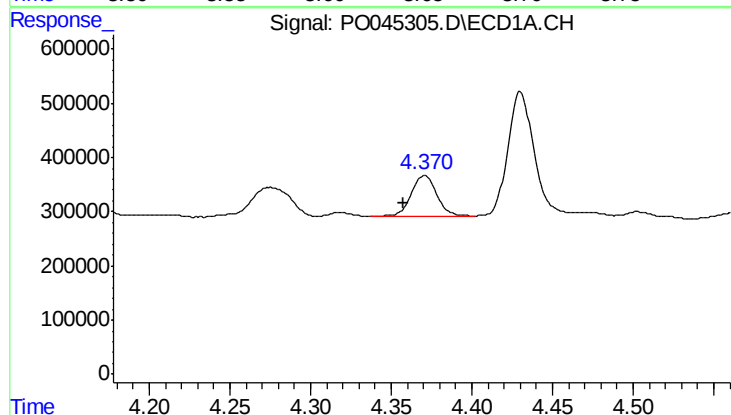
R.T.: 4.371 min
Delta R.T.: 0.007 min
Response: 836141
Conc: 88.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
052418-SIDI-E-U-M



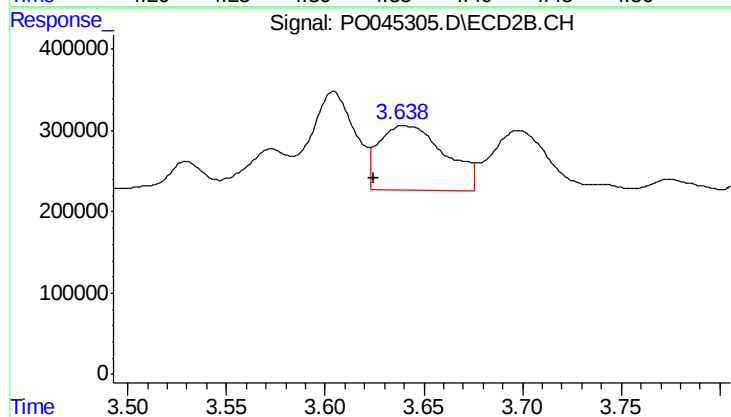
#10 AR-1221-3

R.T.: 3.639 min
Delta R.T.: 0.015 min
Response: 1841218
Conc: 148.95 ng/ml



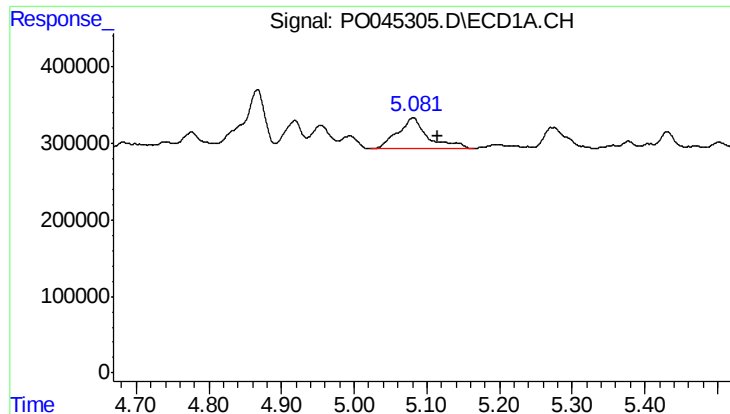
#11 AR-1232-1

R.T.: 4.371 min
Delta R.T.: 0.013 min
Response: 836141
Conc: 189.25 ng/ml



#11 AR-1232-1

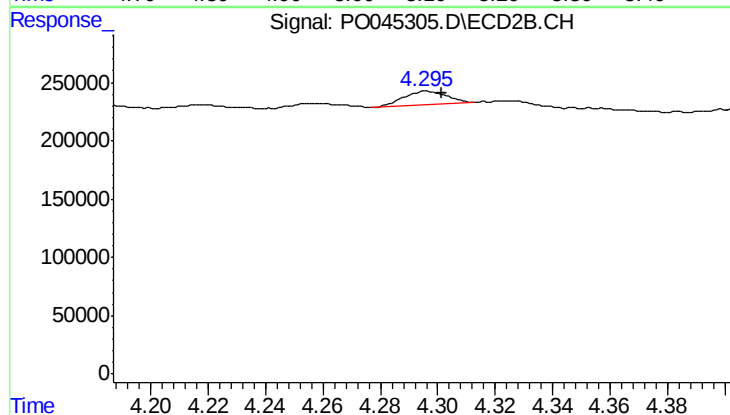
R.T.: 3.639 min
Delta R.T.: 0.015 min
Response: 1841218
Conc: 317.08 ng/ml



#12 AR-1232-2

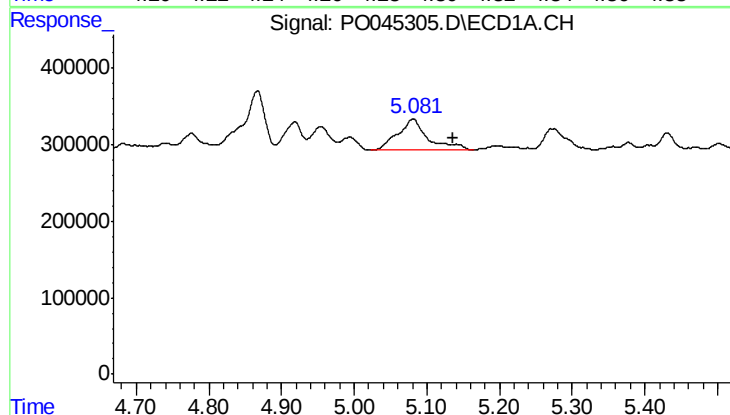
R.T.: 5.081 min
Delta R.T.: -0.034 min
Response: 1200791
Conc: 364.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
052418-SIDI-E-U-M



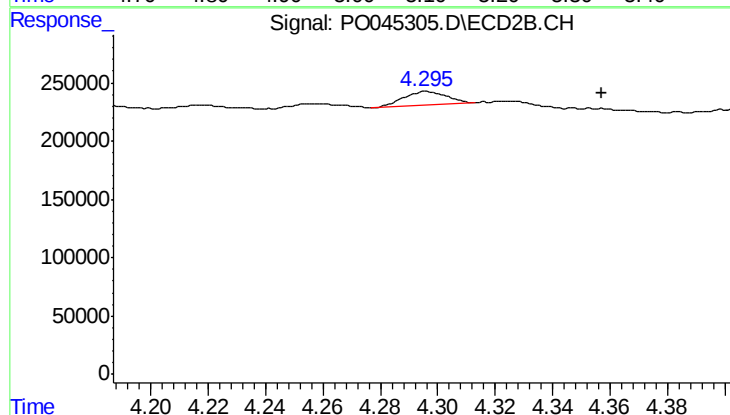
#12 AR-1232-2

R.T.: 4.296 min
Delta R.T.: -0.005 min
Response: 123462
Conc: 9.77 ng/ml



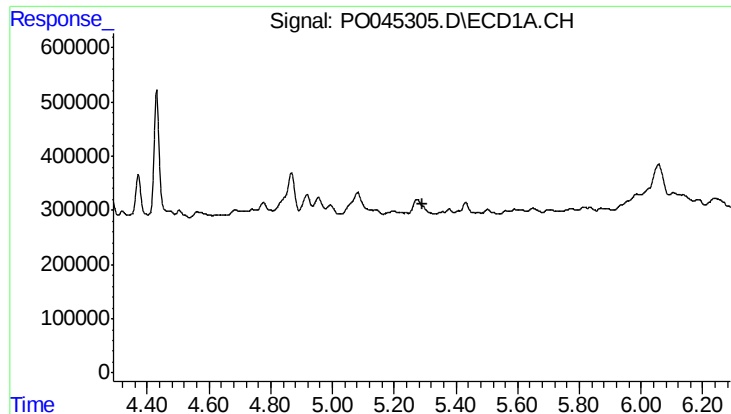
#13 AR-1232-3

R.T.: 5.081 min
Delta R.T.: -0.055 min
Response: 1200791
Conc: 210.46 ng/ml



#13 AR-1232-3

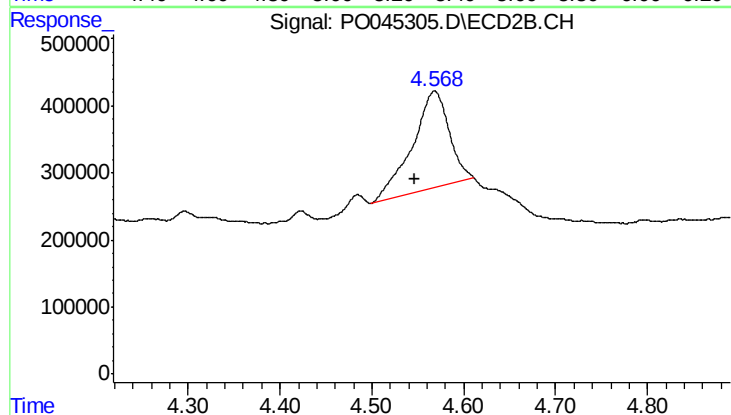
R.T.: 4.296 min
Delta R.T.: -0.061 min
Response: 123462
Conc: 23.68 ng/ml



#15 AR-1232-5

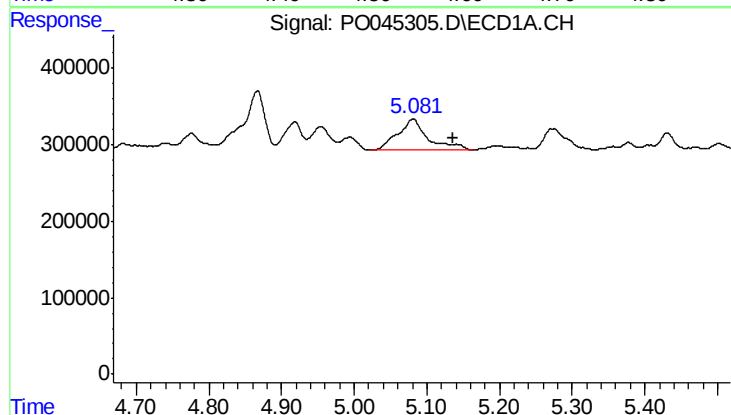
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052418-SIDI-E-U-M



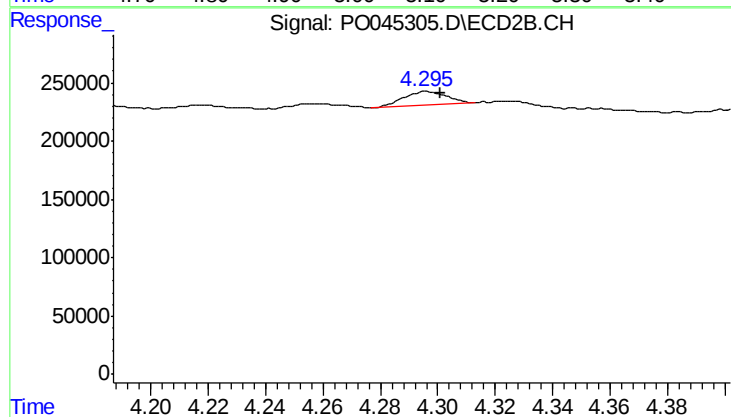
#15 AR-1232-5

R.T.: 4.568 min
Delta R.T.: 0.021 min
Response: 4039711
Conc: 1194.33 ng/ml



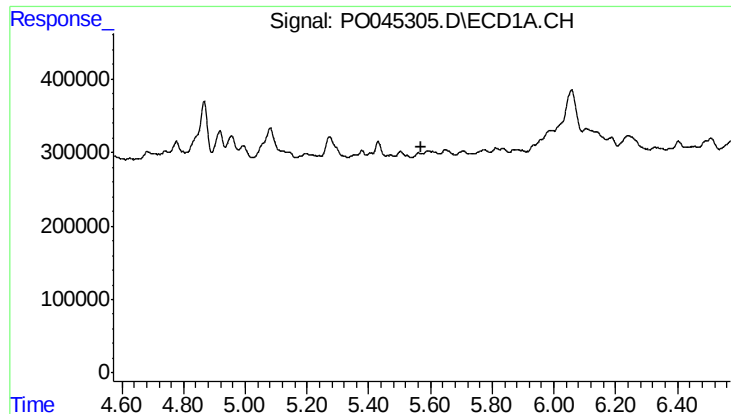
#17 AR-1242-2

R.T.: 5.081 min
Delta R.T.: -0.055 min
Response: 1200791
Conc: 132.18 ng/ml



#17 AR-1242-2

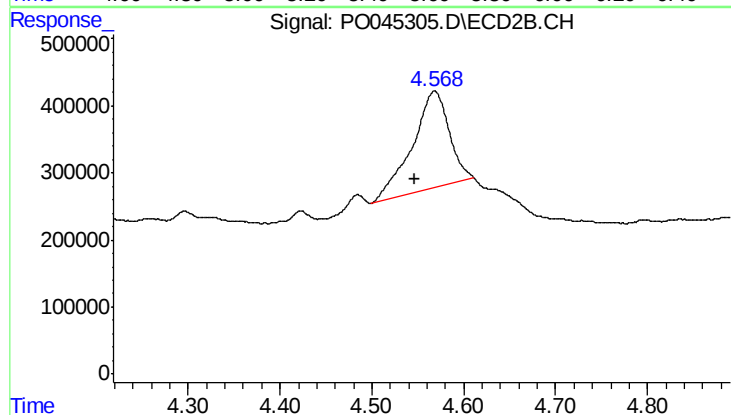
R.T.: 4.296 min
Delta R.T.: -0.005 min
Response: 123462
Conc: 6.03 ng/ml



#19 AR-1242-4

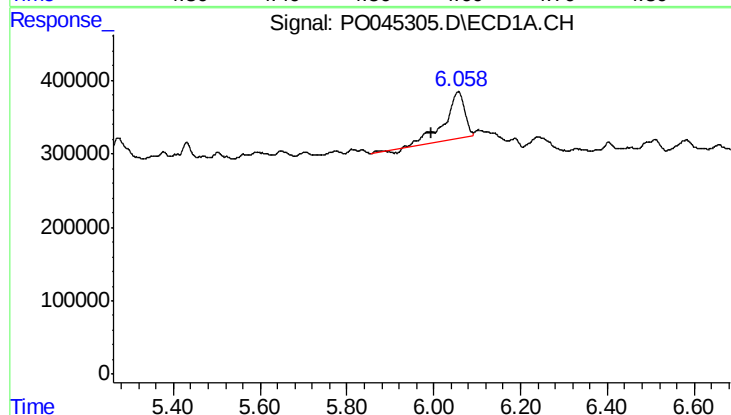
R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052418-SIDI-E-U-M



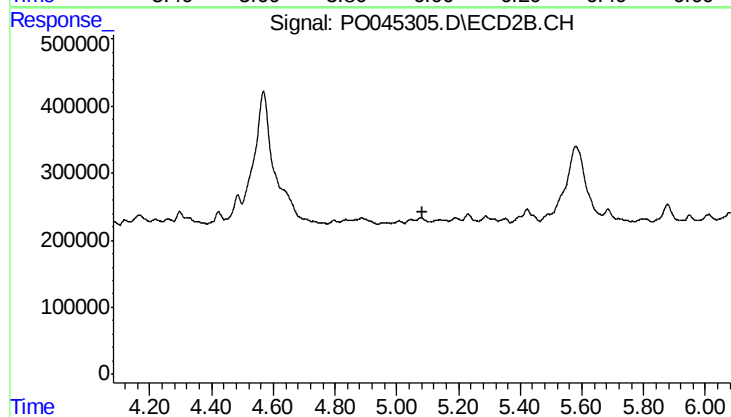
#19 AR-1242-4

R.T.: 4.568 min
Delta R.T.: 0.021 min
Response: 4039711
Conc: 675.29 ng/ml



#24 AR-1248-4

R.T.: 6.057 min
Delta R.T.: 0.061 min
Response: 2160048
Conc: 244.00 ng/ml



#24 AR-1248-4

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