

Data Path : P:\HPCHEM1\ECD_0\Data\P0040218\
 Data File : P0043467.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Apr 2018 1:22
 Operator : SM/UA
 Sample : J2114-11
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 032718-SIDI-E-D-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 02:24:35 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 03 01:50:04 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...	4.066	3.320	8497326	10689608	15.293	13.854
2) SA Decachlor...	9.416	8.090	7179059	9810953	14.536	14.795
Target Compounds						
3) L1 AR-1016-1	0.000	4.170	0	369126	N.D.	22.292 #
4) L1 AR-1016-2	0.000	4.597	0	798453	N.D.	58.325 #
5) L1 AR-1016-3	0.000	4.597	0	798453	N.D.	48.485 #
8) L2 AR-1221-1	4.333	3.481	2680029	757880	342.656	70.052 #
9) L2 AR-1221-2	4.333	0.000	2680029	0	472.598	N.D. #
10) L2 AR-1221-3	4.440	3.698	2170187	2818101	119.466	113.350
11) L3 AR-1232-1	4.440	3.698	2170187	2818101	233.713	222.723
14) L3 AR-1232-4	0.000	4.597	0	798453	N.D.	103.379 #
15) L3 AR-1232-5	0.000	4.597	0	798453	N.D.	151.090 #
16) L4 AR-1242-1	0.000	4.170	0	369126	N.D.	33.087 #
18) L4 AR-1242-3	0.000	4.597	0	798453	N.D.	62.626 #
19) L4 AR-1242-4	0.000	4.597	0	798453	N.D.	65.279 #

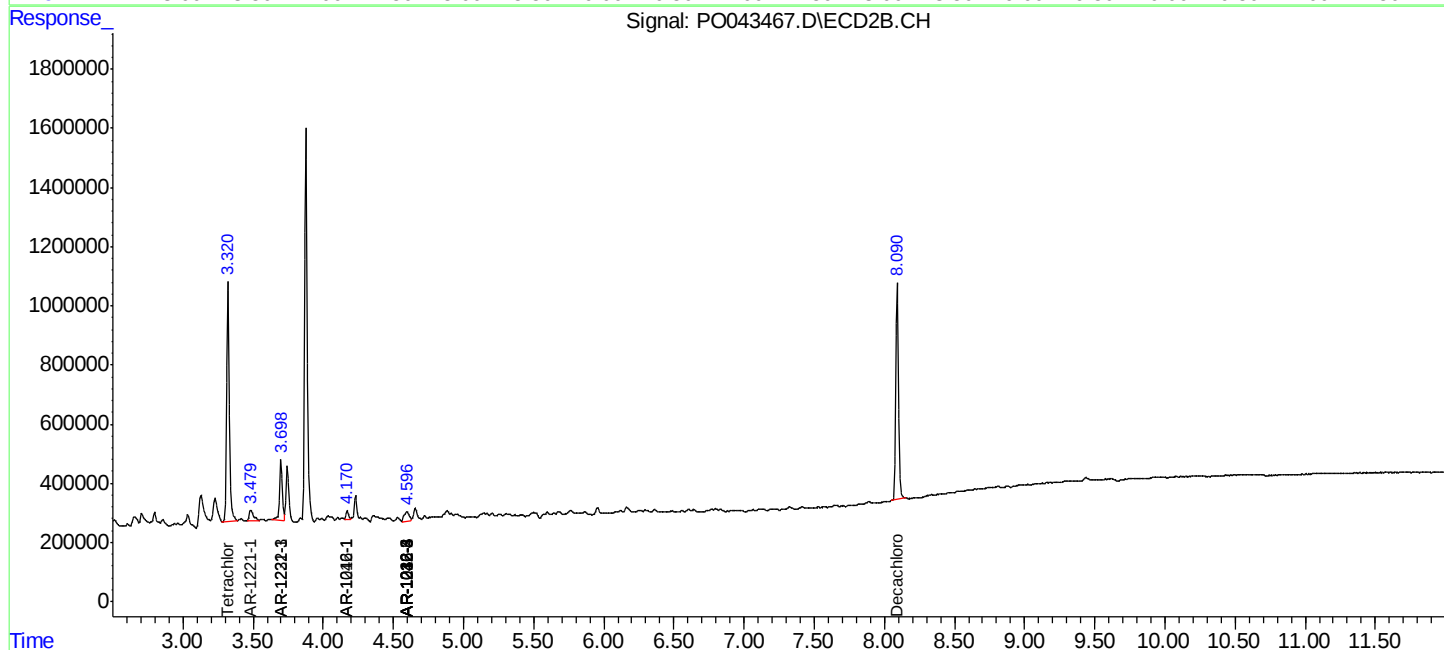
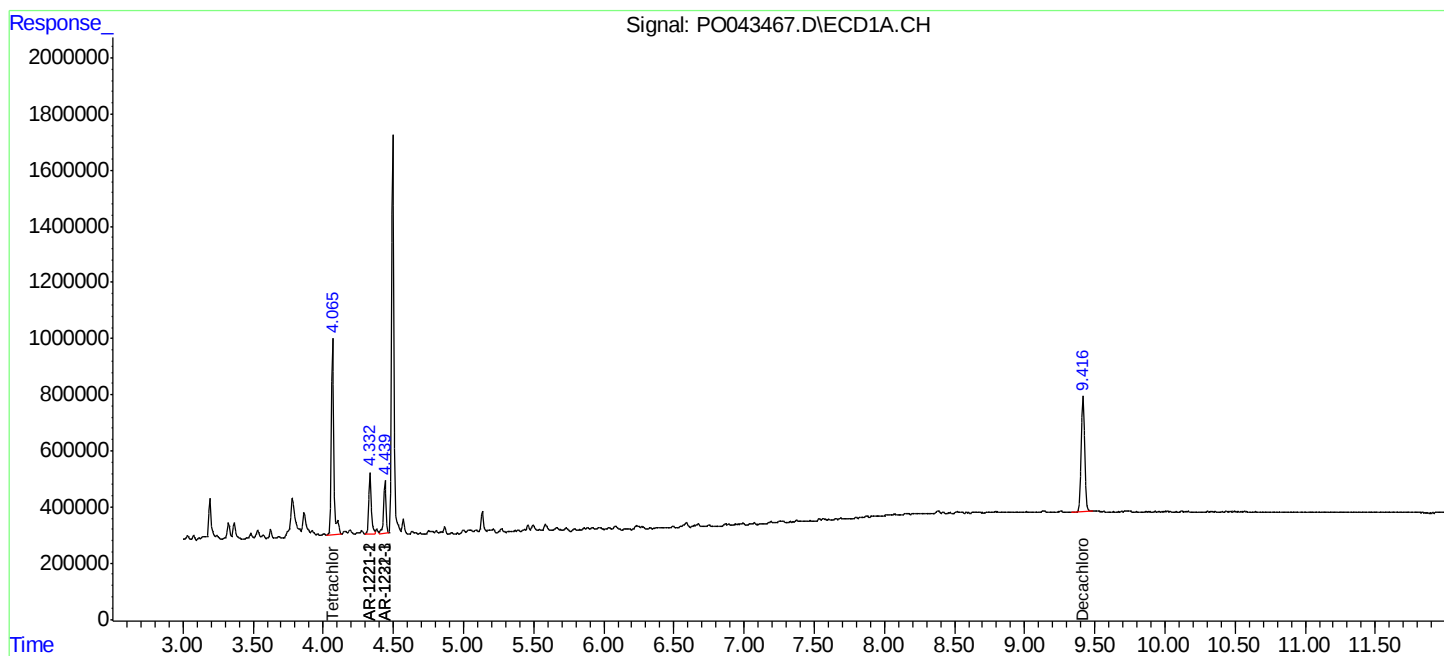
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

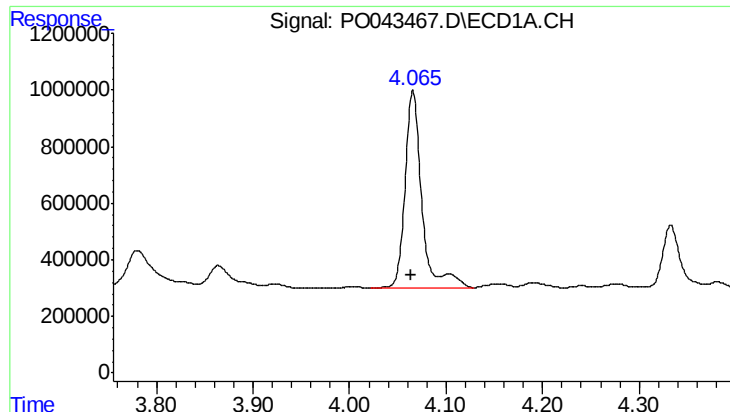
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Acq On : 03 Apr 2018 1:22
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ECD_O
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032718-SIDI-E-D-B

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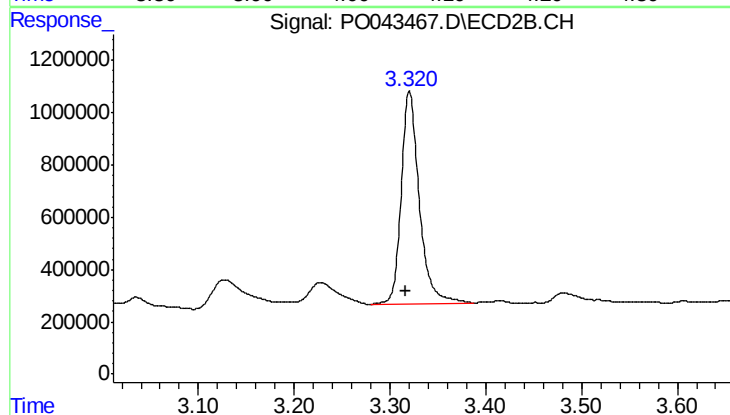




#1 Tetrachloro-m-xylene

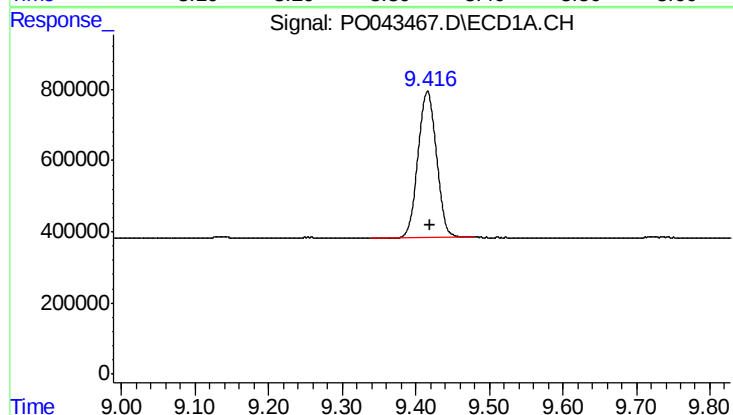
R.T.: 4.066 min
Delta R.T.: 0.001 min
Response: 8497326
Conc: 15.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
032718-SIDI-E-D-B



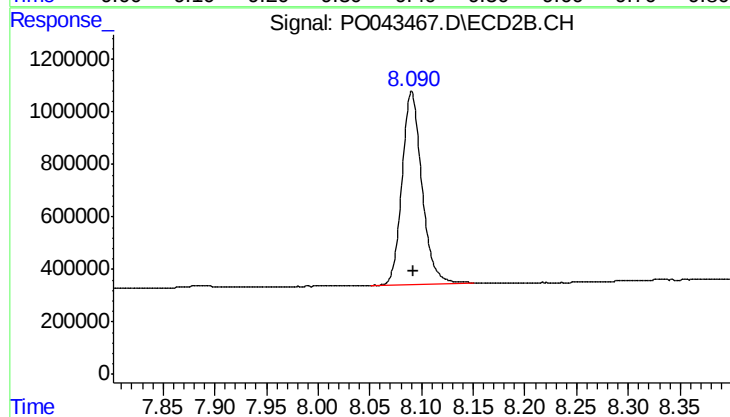
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: 0.004 min
Response: 10689608
Conc: 13.85 ng/ml



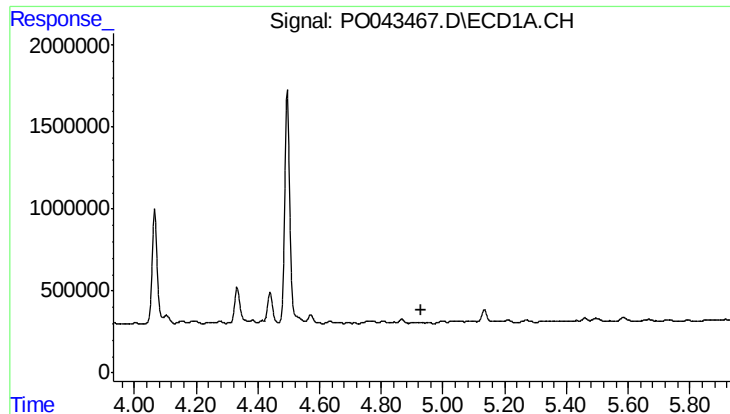
#2 Decachlorobiphenyl

R.T.: 9.416 min
Delta R.T.: -0.004 min
Response: 7179059
Conc: 14.54 ng/ml



#2 Decachlorobiphenyl

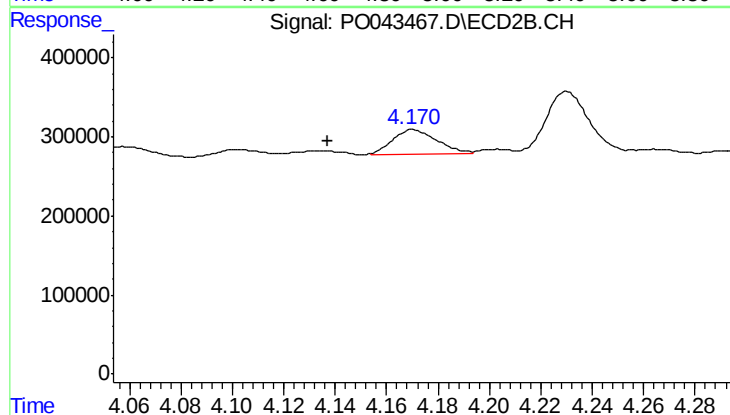
R.T.: 8.090 min
Delta R.T.: -0.002 min
Response: 9810953
Conc: 14.80 ng/ml



#3 AR-1016-1

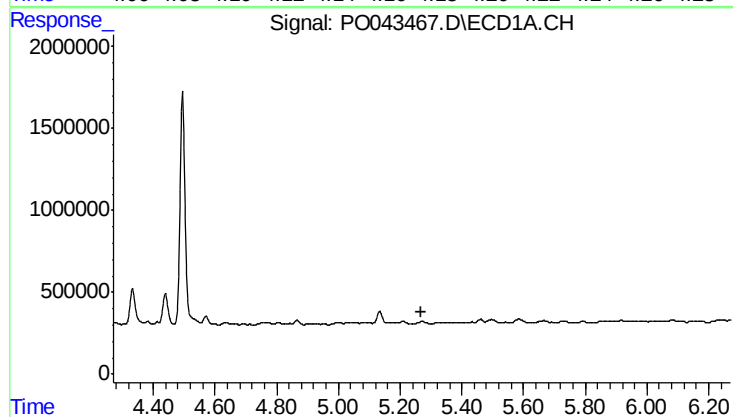
R.T.: 0.000 min
Exp R.T.: 4.932 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-SIDI-E-D-B



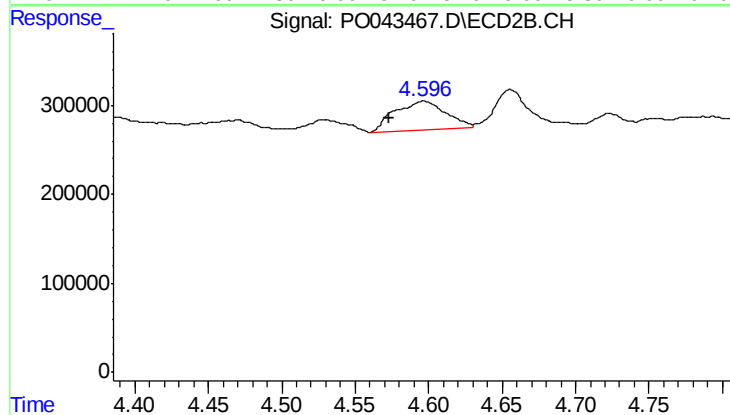
#3 AR-1016-1

R.T.: 4.170 min
Delta R.T.: 0.033 min
Response: 369126
Conc: 22.29 ng/ml



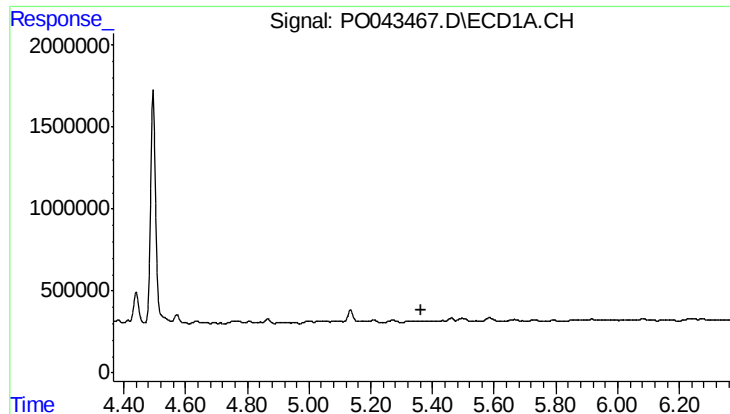
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.



#4 AR-1016-2

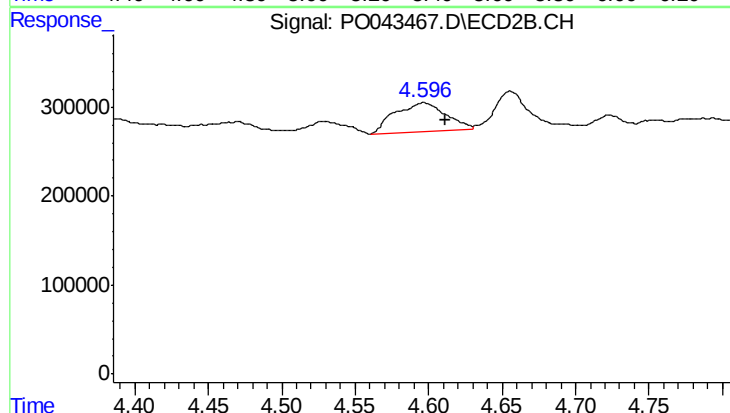
R.T.: 4.597 min
Delta R.T.: 0.023 min
Response: 798453
Conc: 58.33 ng/ml



#5 AR-1016-3

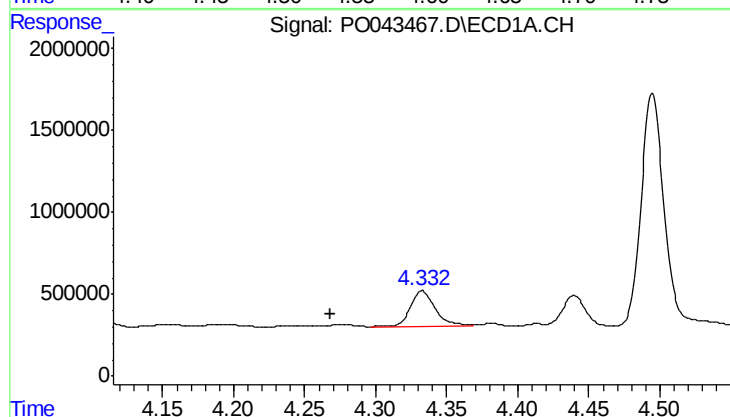
R.T.: 0.000 min
Exp R.T.: 5.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-SIDI-E-D-B



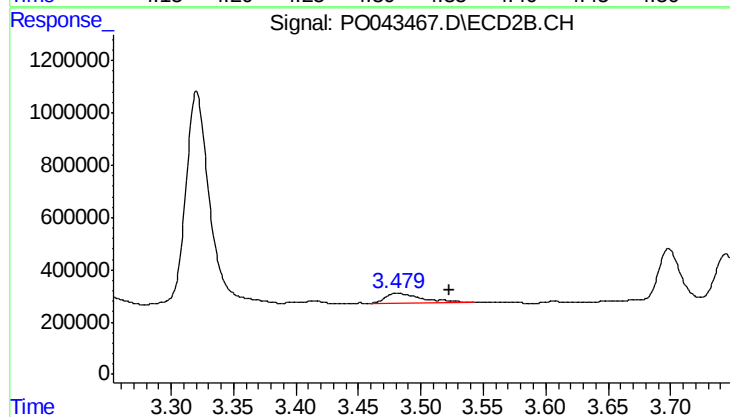
#5 AR-1016-3

R.T.: 4.597 min
Delta R.T.: -0.015 min
Response: 798453
Conc: 48.49 ng/ml



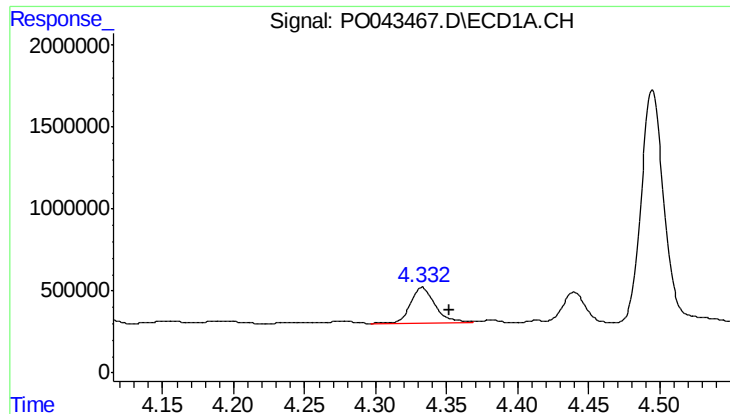
#8 AR-1221-1

R.T.: 4.333 min
Delta R.T.: 0.065 min
Response: 2680029
Conc: 342.66 ng/ml



#8 AR-1221-1

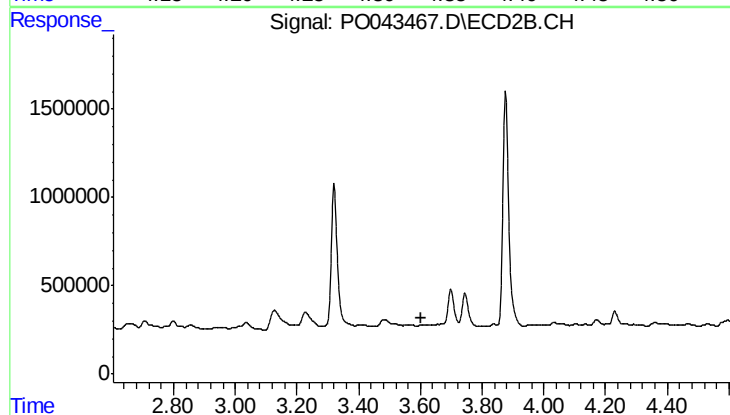
R.T.: 3.481 min
Delta R.T.: -0.043 min
Response: 757880
Conc: 70.05 ng/ml



#9 AR-1221-2

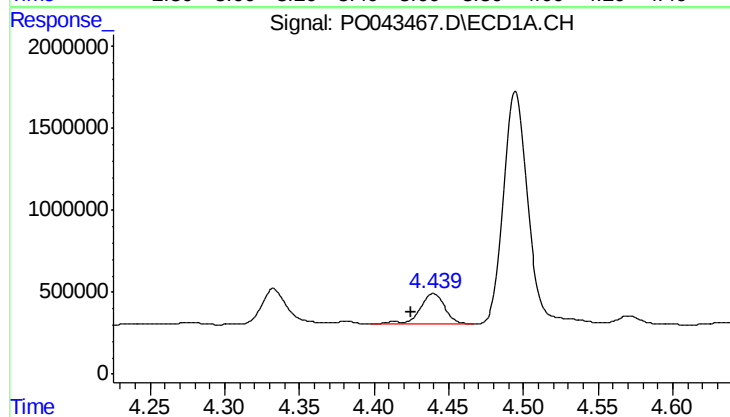
R.T.: 4.333 min
Delta R.T.: -0.019 min
Response: 2680029
Conc: 472.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
032718-SIDI-E-D-B



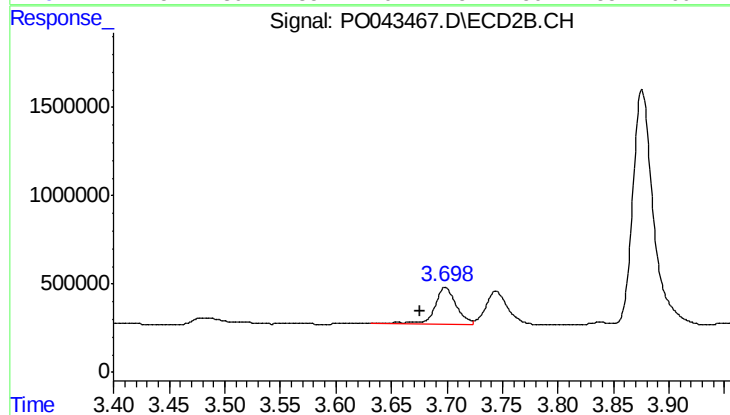
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.605 min
Response: 0
Conc: N.D.



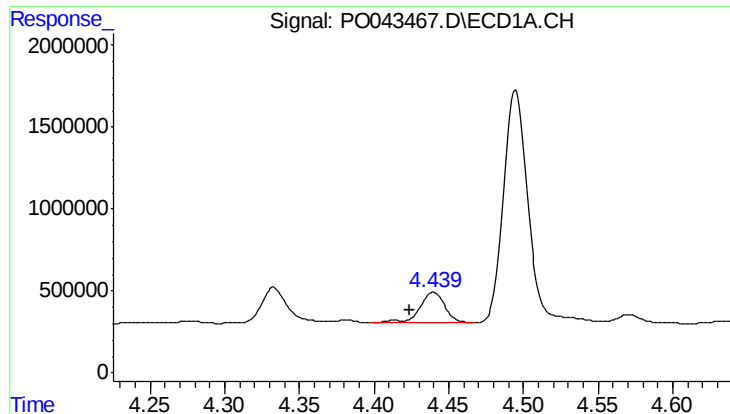
#10 AR-1221-3

R.T.: 4.440 min
Delta R.T.: 0.015 min
Response: 2170187
Conc: 119.47 ng/ml



#10 AR-1221-3

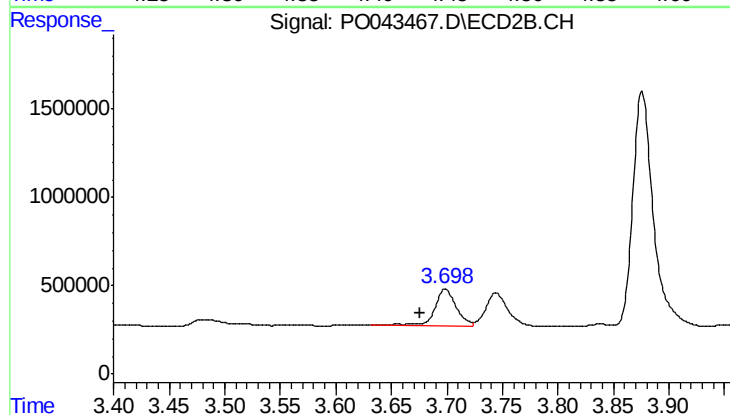
R.T.: 3.698 min
Delta R.T.: 0.023 min
Response: 2818101
Conc: 113.35 ng/ml



#11 AR-1232-1

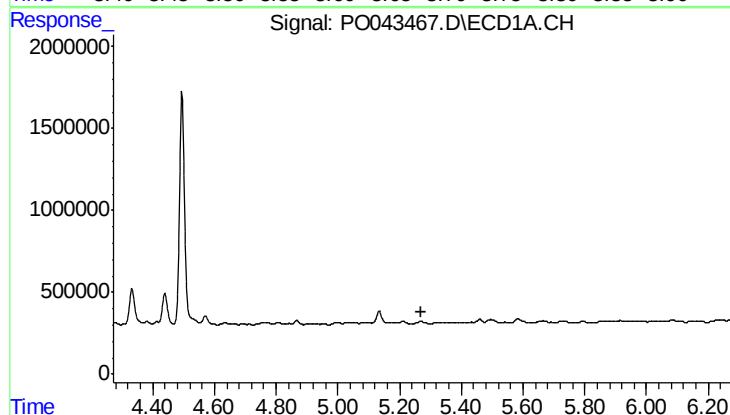
R.T.: 4.440 min
Delta R.T.: 0.016 min
Response: 2170187
Conc: 233.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
032718-SIDI-E-D-B



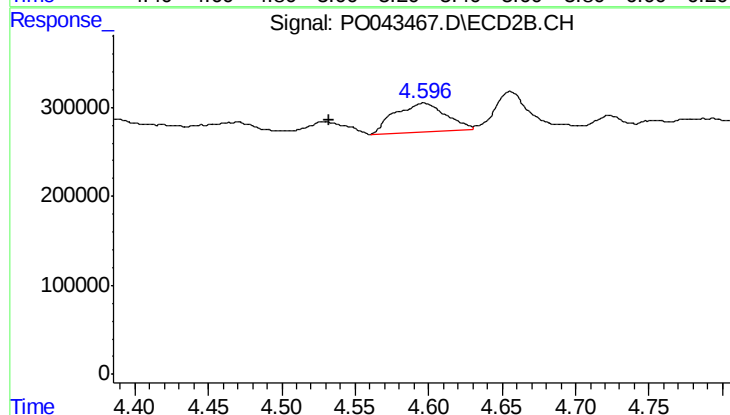
#11 AR-1232-1

R.T.: 3.698 min
Delta R.T.: 0.022 min
Response: 2818101
Conc: 222.72 ng/ml



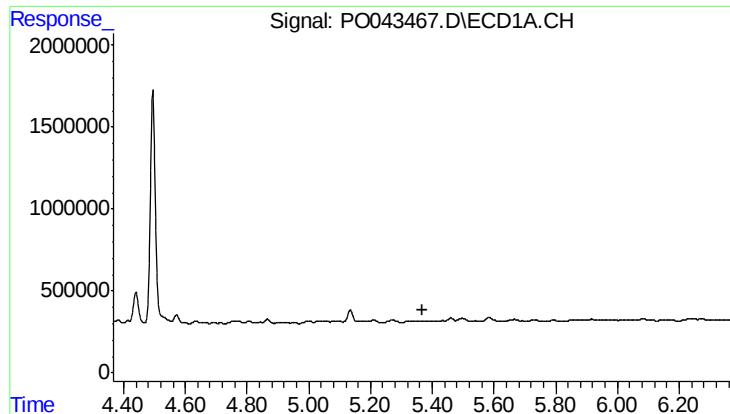
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.



#14 AR-1232-4

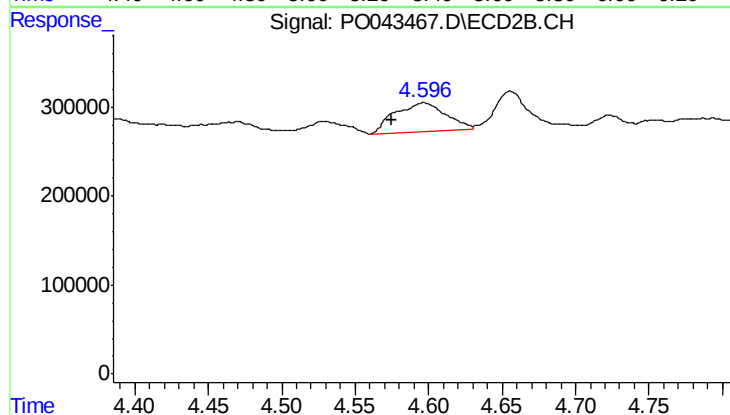
R.T.: 4.597 min
Delta R.T.: 0.064 min
Response: 798453
Conc: 103.38 ng/ml



#15 AR-1232-5

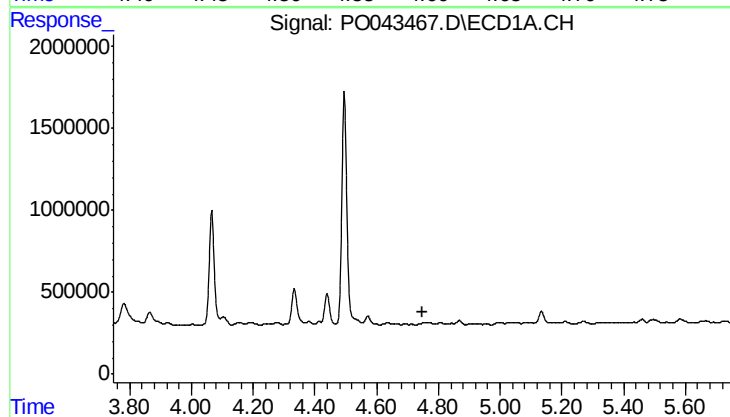
R.T.: 0.000 min
Exp R.T.: 5.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-SIDI-E-D-B



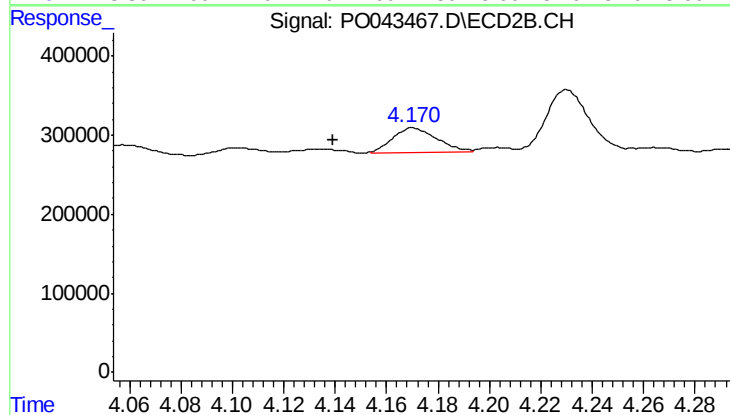
#15 AR-1232-5

R.T.: 4.597 min
Delta R.T.: 0.022 min
Response: 798453
Conc: 151.09 ng/ml



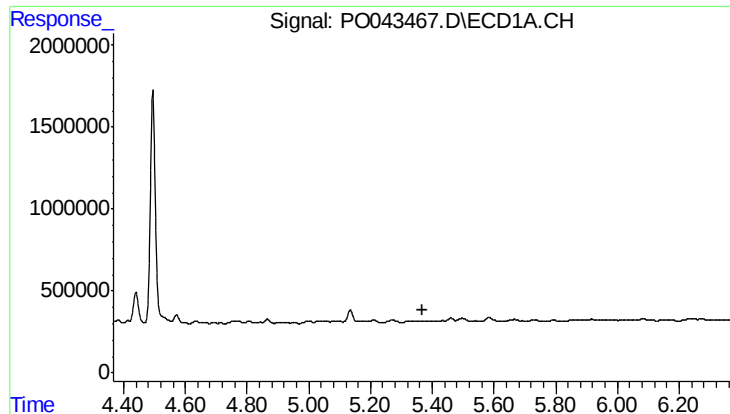
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.747 min
Response: 0
Conc: N.D.



#16 AR-1242-1

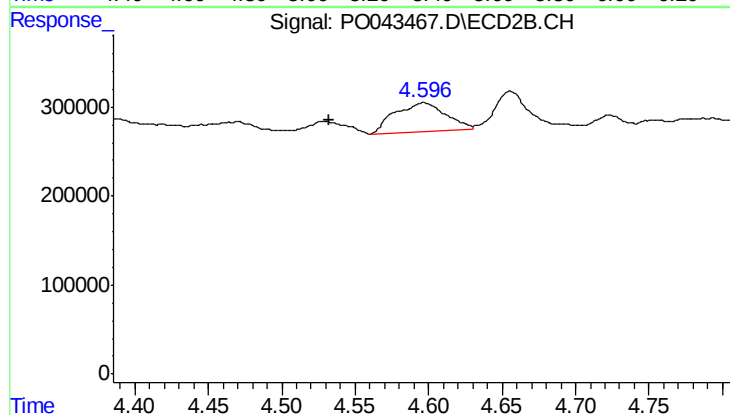
R.T.: 4.170 min
Delta R.T.: 0.031 min
Response: 369126
Conc: 33.09 ng/ml



#18 AR-1242-3

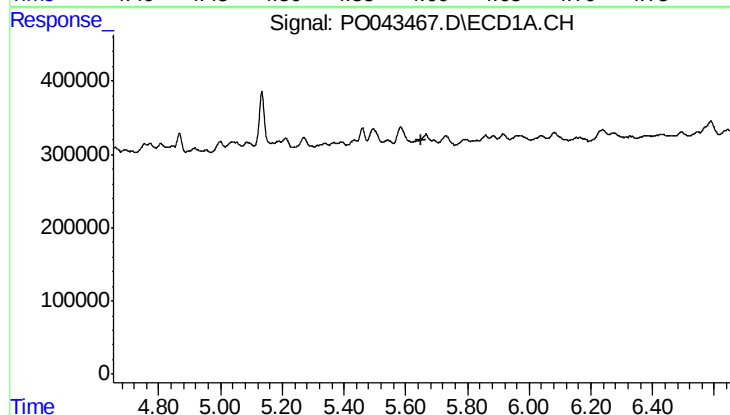
R.T.: 0.000 min
Exp R.T.: 5.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
032718-SIDI-E-D-B



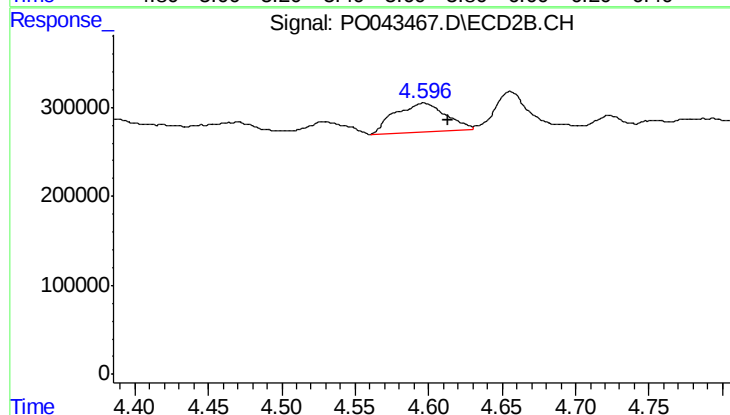
#18 AR-1242-3

R.T.: 4.597 min
Delta R.T.: 0.064 min
Response: 798453
Conc: 62.63 ng/ml



#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.



#19 AR-1242-4

R.T.: 4.597 min
Delta R.T.: -0.017 min
Response: 798453
Conc: 65.28 ng/ml