

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020119\
 Data File : P0053637.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2019 13:28
 Operator : SM/SJ
 Sample : K1268-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 012819-SIDI-E-D-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 21:39:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 01 08:56:03 2019
 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...	4.100	3.162	29704113	4248881	15.240	17.715
2) SA Decachlor...	9.488	7.770	12861175	3680027	13.196	14.738
Target Compounds						
3) L1 AR-1016-1	0.000	4.154	0	490845	N.D.	55.791 #
4) L1 AR-1016-2	0.000	4.154	0	490845	N.D.	34.769 #
6) L1 AR-1016-4	0.000	4.386	0	230724	N.D.	44.121 #
10) L2 AR-1221-3	4.493	3.569	3150689	501052	79.993	79.568
11) L3 AR-1232-1	4.493	3.569	3150689	501052	98.105	93.570
12) L3 AR-1232-2	4.976	4.154	1956536	490845	128.603	77.289 #
14) L3 AR-1232-4	0.000	4.386	0	230724	N.D.	90.154 #
16) L4 AR-1242-1	0.000	4.154	0	490845	N.D.	66.111 #
17) L4 AR-1242-2	0.000	4.154	0	490845	N.D.	42.834 #
19) L4 AR-1242-4	0.000	4.386	0	230724	N.D.	43.284 #
21) L5 AR-1248-1	0.000	4.154	0	490845	N.D.	85.654 #
22) L5 AR-1248-2	0.000	4.386	0	230724	N.D.	30.415 #
23) L5 AR-1248-3	0.000	4.386	0	230724	N.D.	29.448 #
33) L7 AR-1260-3	0.000	5.889	0	404950	N.D.	23.689 #

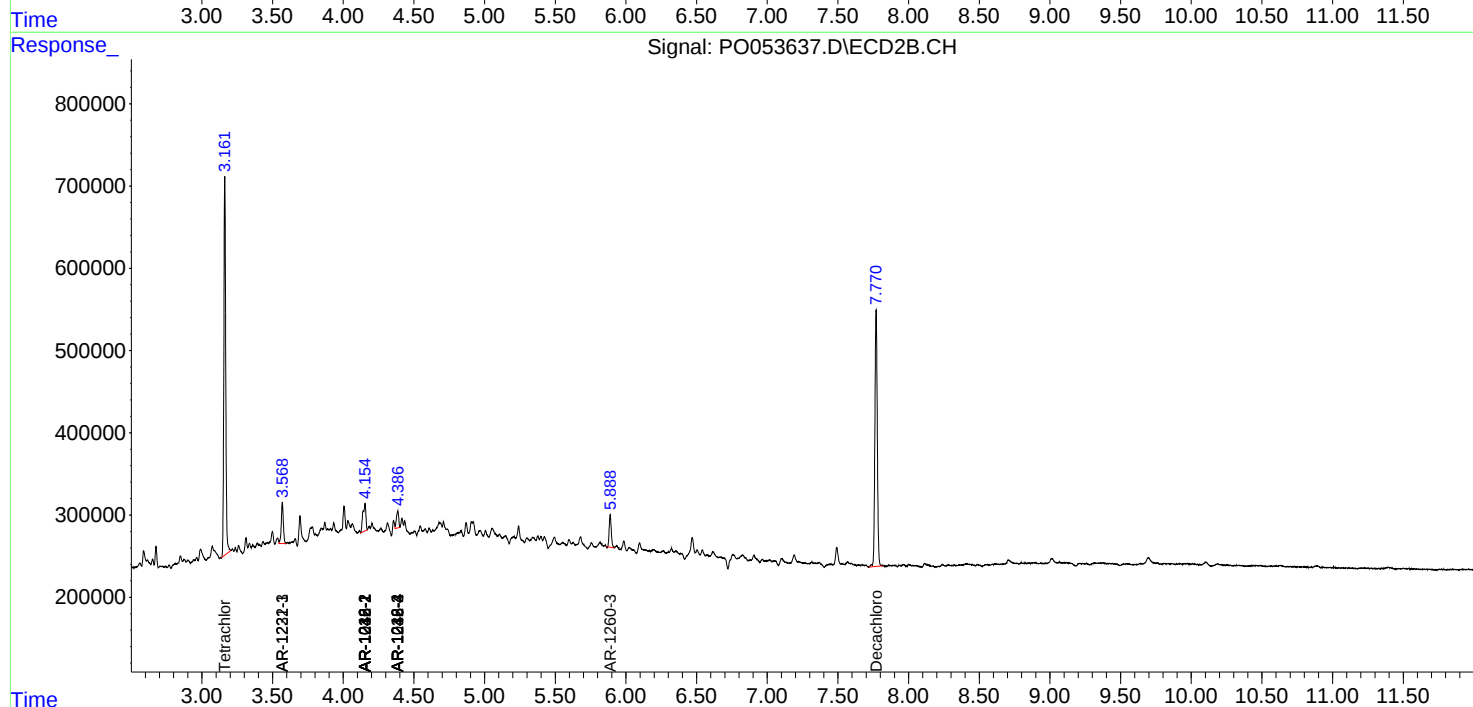
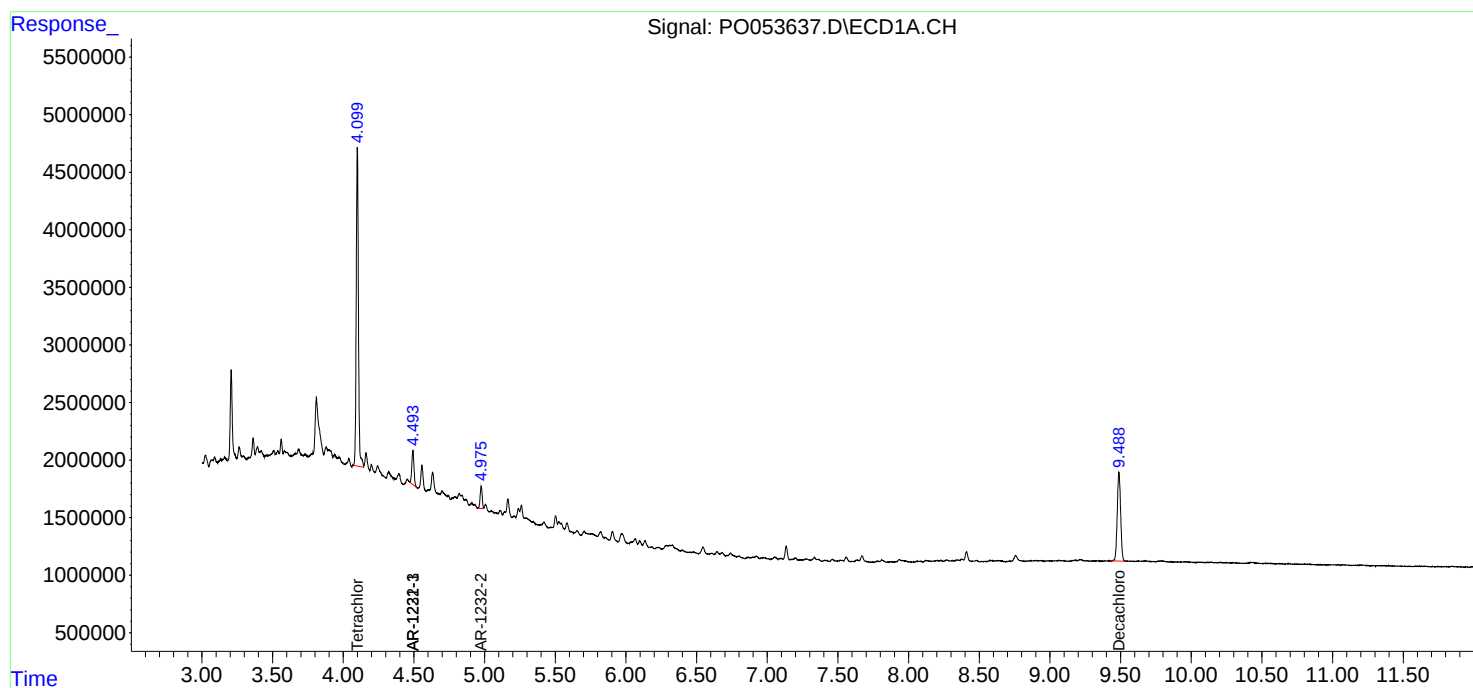
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

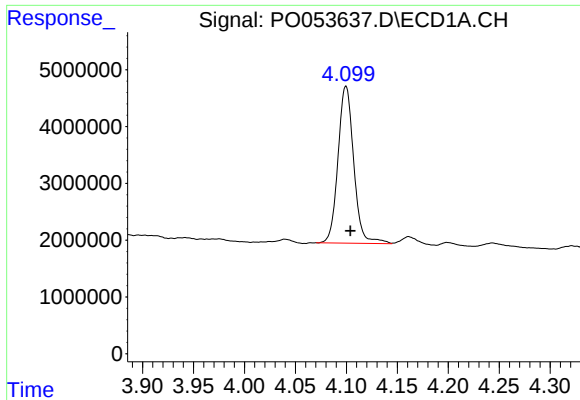
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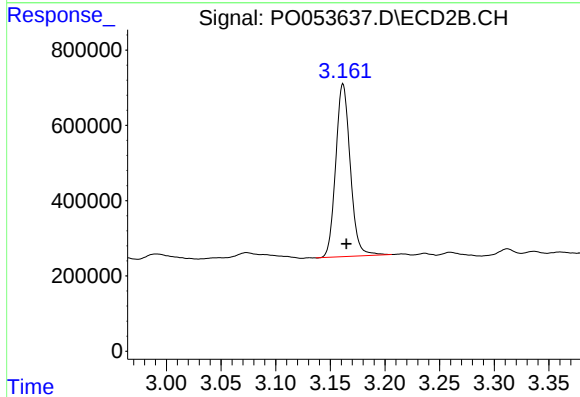




#1 Tetrachloro-m-xylene

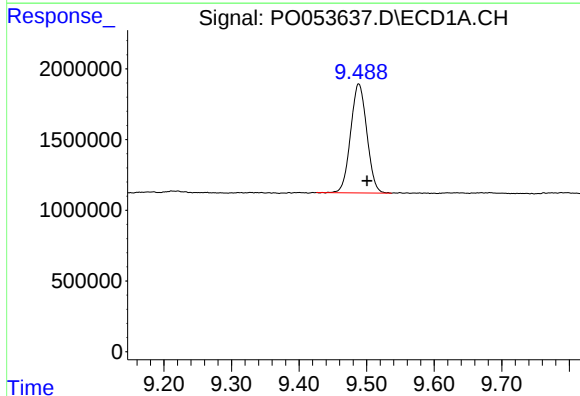
R.T.: 4.100 min
Delta R.T.: -0.004 min
Response: 29704113
Conc: 15.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
012819-SIDI-E-D-B



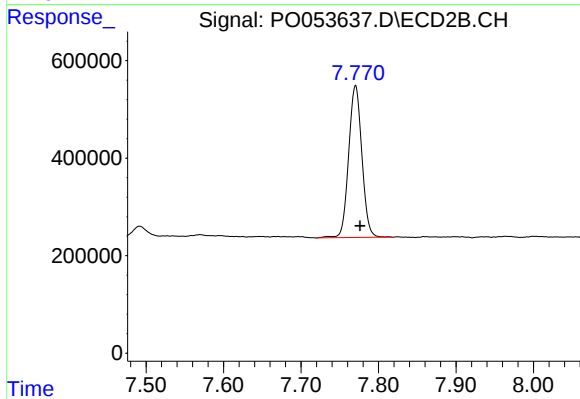
#1 Tetrachloro-m-xylene

R.T.: 3.162 min
Delta R.T.: -0.003 min
Response: 4248881
Conc: 17.71 ng/ml



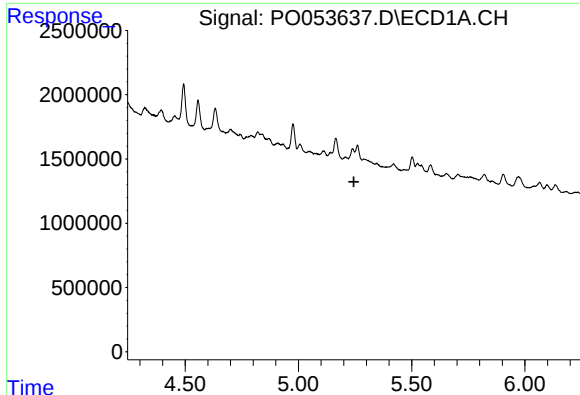
#2 Decachlorobiphenyl

R.T.: 9.488 min
Delta R.T.: -0.013 min
Response: 12861175
Conc: 13.20 ng/ml



#2 Decachlorobiphenyl

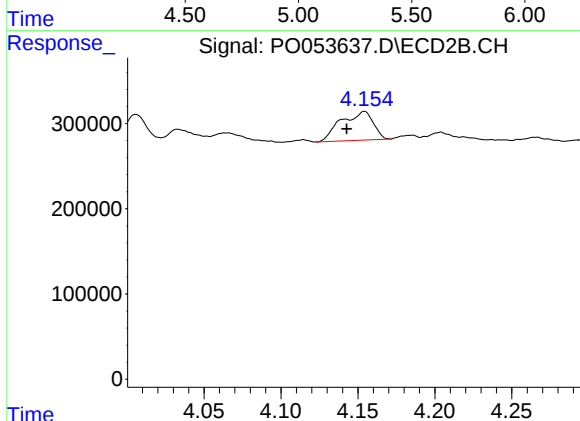
R.T.: 7.770 min
Delta R.T.: -0.006 min
Response: 3680027
Conc: 14.74 ng/ml



#3 AR-1016-1

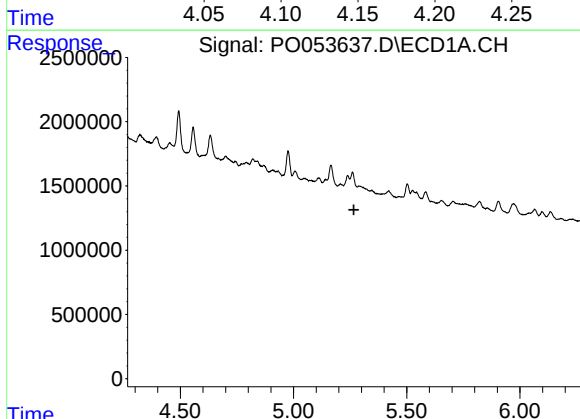
R.T.: 0.000 min
Exp R.T.: 5.245 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
012819-SIDI-E-D-B



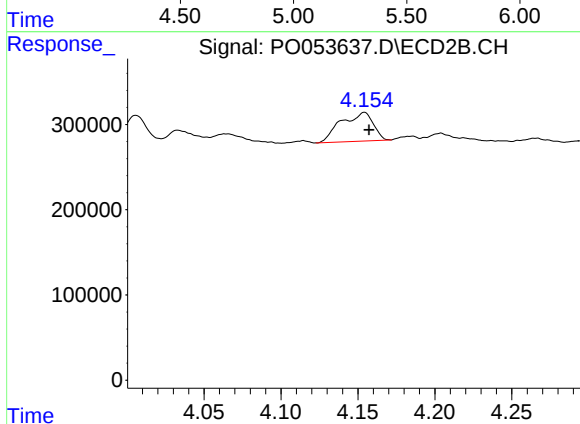
#3 AR-1016-1

R.T.: 4.154 min
Delta R.T.: 0.012 min
Response: 490845
Conc: 55.79 ng/ml



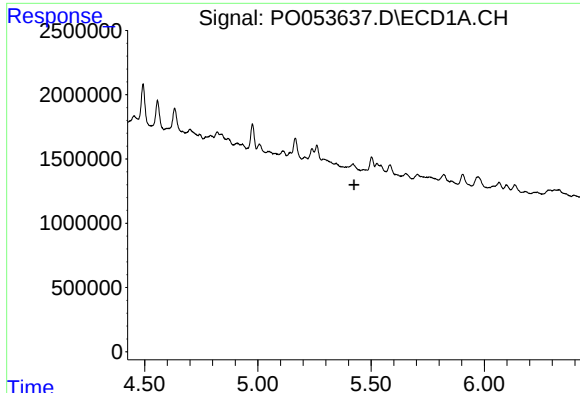
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.266 min
Response: 0
Conc: N.D.



#4 AR-1016-2

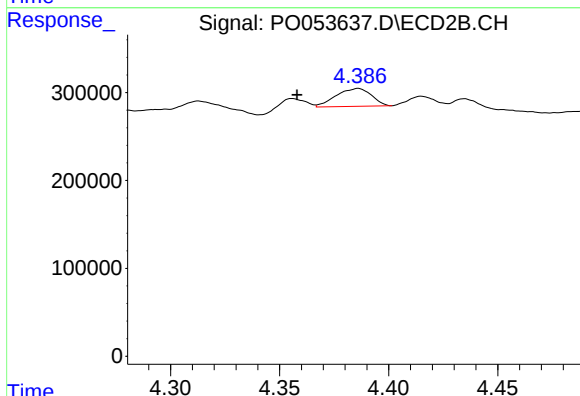
R.T.: 4.154 min
Delta R.T.: -0.003 min
Response: 490845
Conc: 34.77 ng/ml



#6 AR-1016-4

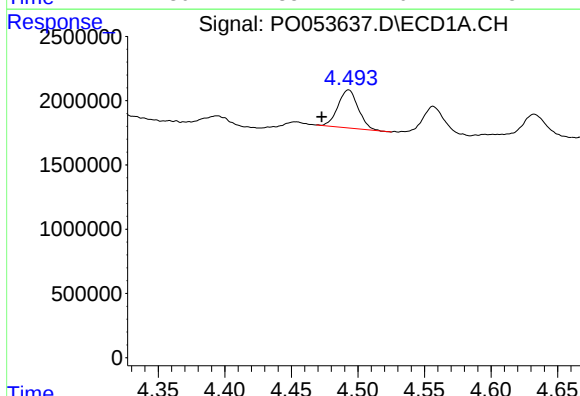
R.T.: 0.000 min
Exp R.T.: 5.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
012819-SIDI-E-D-B



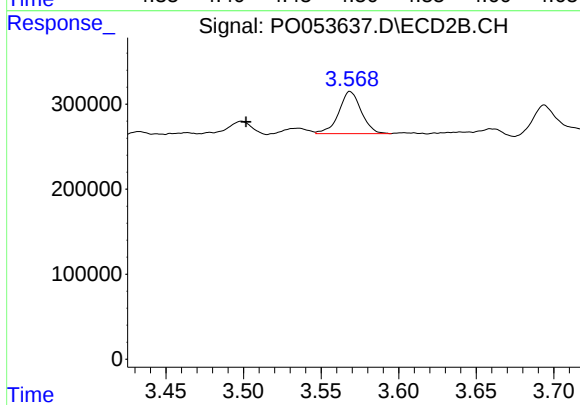
#6 AR-1016-4

R.T.: 4.386 min
Delta R.T.: 0.028 min
Response: 230724
Conc: 44.12 ng/ml



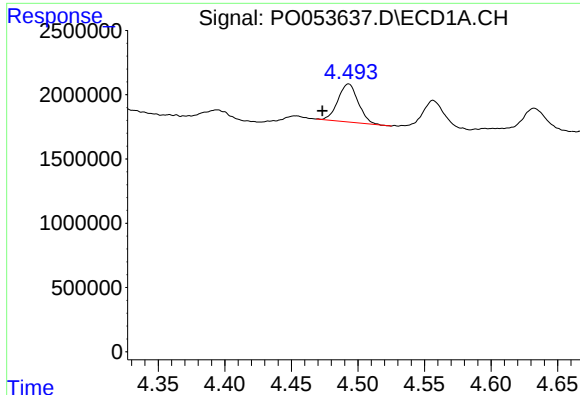
#10 AR-1221-3

R.T.: 4.493 min
Delta R.T.: 0.020 min
Response: 3150689
Conc: 79.99 ng/ml



#10 AR-1221-3

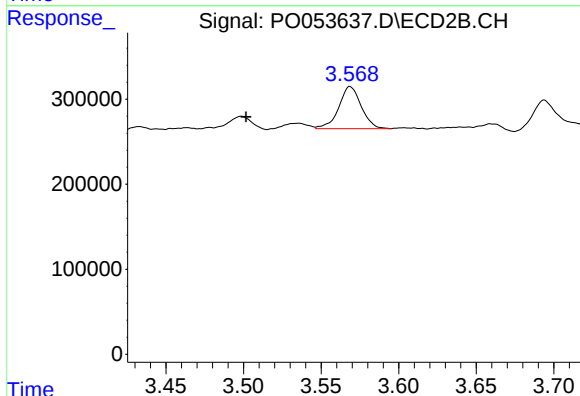
R.T.: 3.569 min
Delta R.T.: 0.067 min
Response: 501052
Conc: 79.57 ng/ml



#11 AR-1232-1

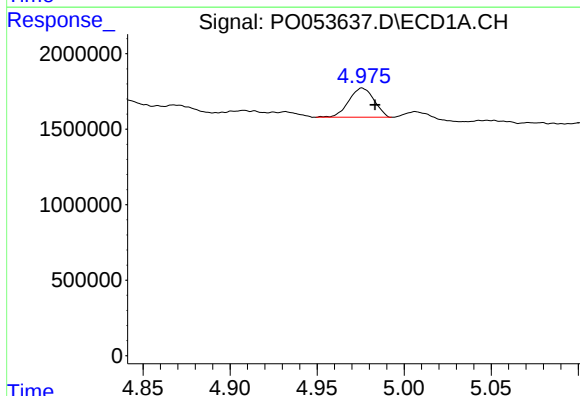
R.T.: 4.493 min
Delta R.T.: 0.020 min
Response: 3150689
Conc: 98.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
012819-SIDI-E-D-B



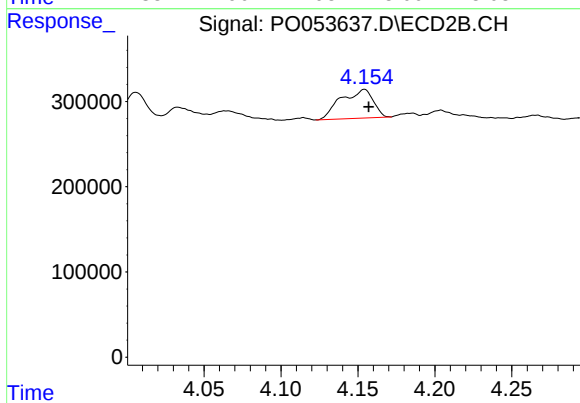
#11 AR-1232-1

R.T.: 3.569 min
Delta R.T.: 0.067 min
Response: 501052
Conc: 93.57 ng/ml



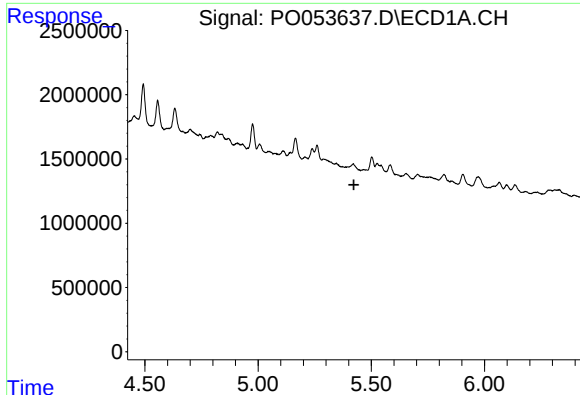
#12 AR-1232-2

R.T.: 4.976 min
Delta R.T.: -0.007 min
Response: 1956536
Conc: 128.60 ng/ml



#12 AR-1232-2

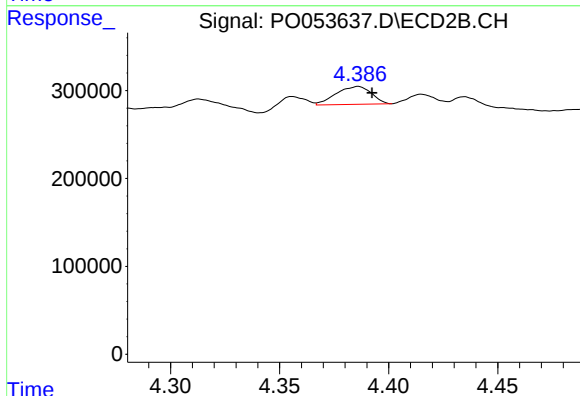
R.T.: 4.154 min
Delta R.T.: -0.003 min
Response: 490845
Conc: 77.29 ng/ml



#14 AR-1232-4

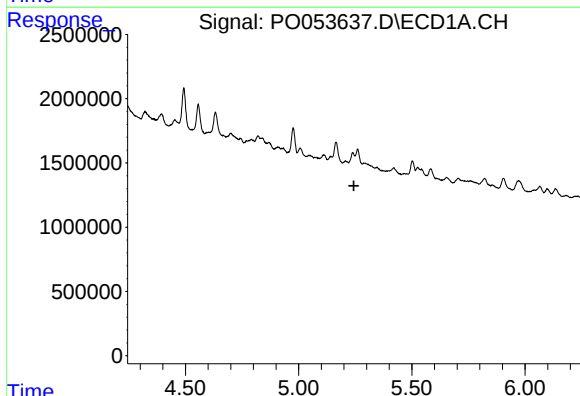
R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
012819-SIDI-E-D-B



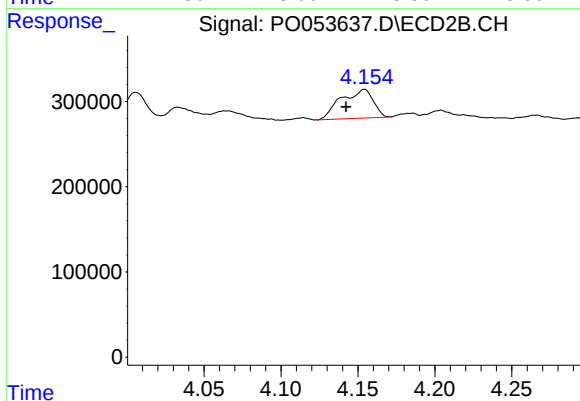
#14 AR-1232-4

R.T.: 4.386 min
Delta R.T.: -0.006 min
Response: 230724
Conc: 90.15 ng/ml



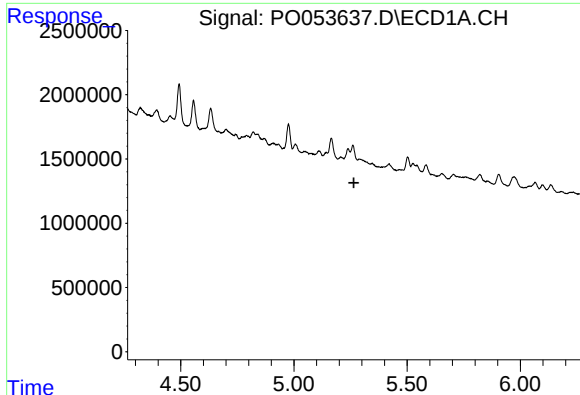
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.244 min
Response: 0
Conc: N.D.



#16 AR-1242-1

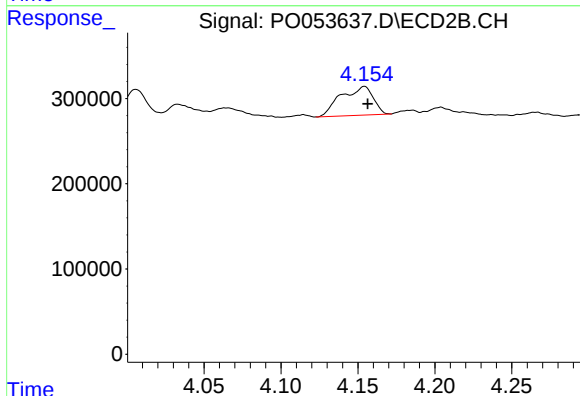
R.T.: 4.154 min
Delta R.T.: 0.012 min
Response: 490845
Conc: 66.11 ng/ml



#17 AR-1242-2

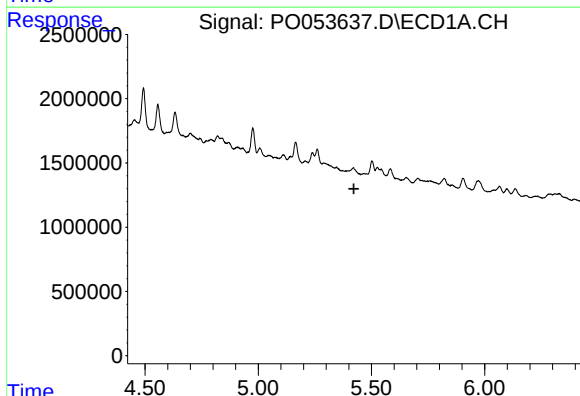
R.T.: 0.000 min
Exp R.T.: 5.265 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
012819-SIDI-E-D-B



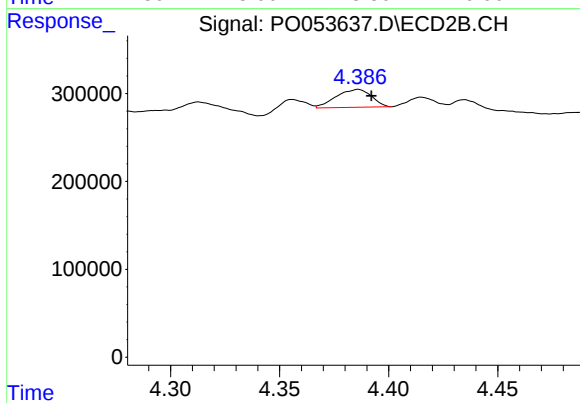
#17 AR-1242-2

R.T.: 4.154 min
Delta R.T.: -0.002 min
Response: 490845
Conc: 42.83 ng/ml



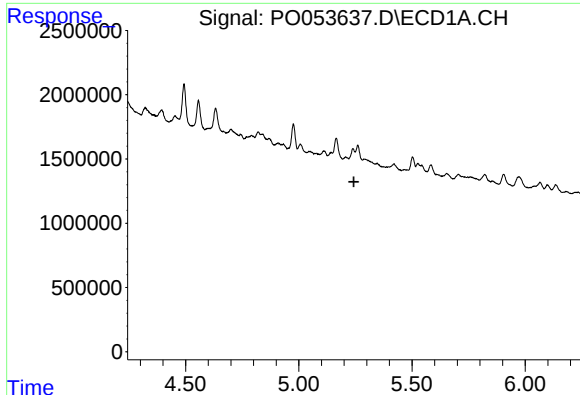
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.422 min
Response: 0
Conc: N.D.



#19 AR-1242-4

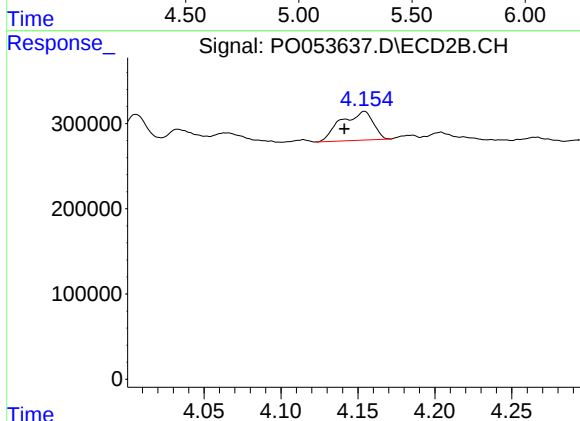
R.T.: 4.386 min
Delta R.T.: -0.006 min
Response: 230724
Conc: 43.28 ng/ml



#21 AR-1248-1

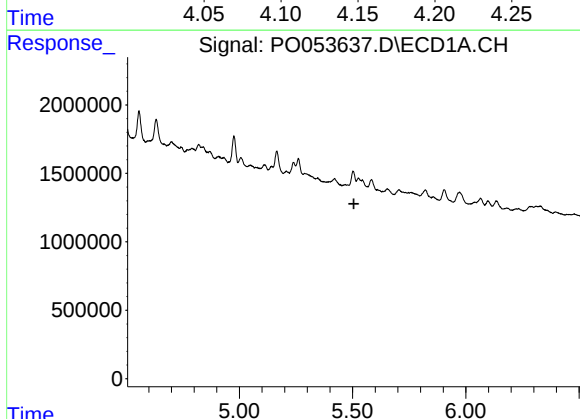
R.T.: 0.000 min
Exp R.T.: 5.243 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
012819-SIDI-E-D-B



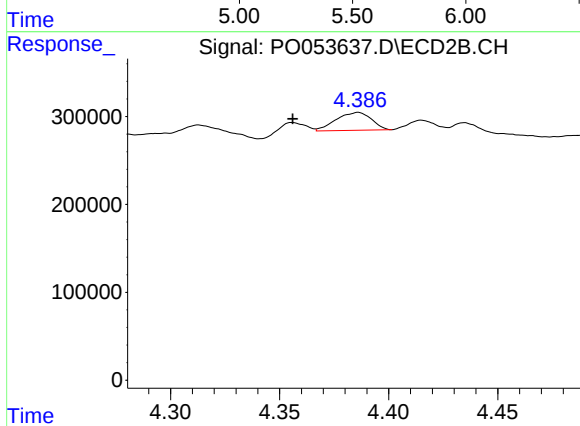
#21 AR-1248-1

R.T.: 4.154 min
Delta R.T.: 0.013 min
Response: 490845
Conc: 85.65 ng/ml



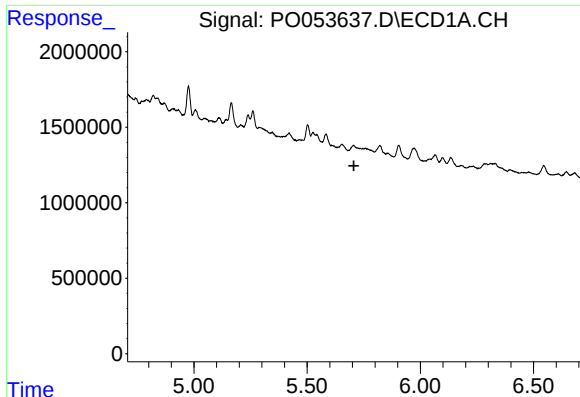
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.506 min
Response: 0
Conc: N.D.



#22 AR-1248-2

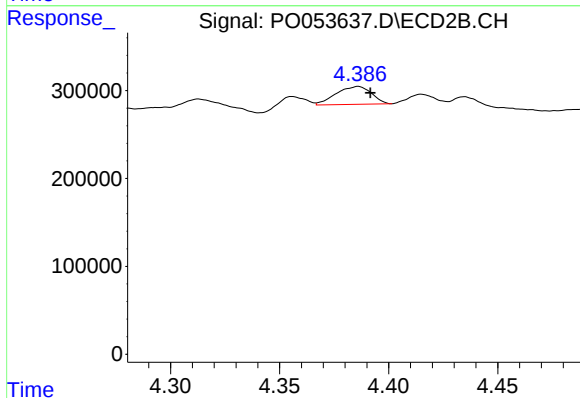
R.T.: 4.386 min
Delta R.T.: 0.030 min
Response: 230724
Conc: 30.42 ng/ml



#23 AR-1248-3

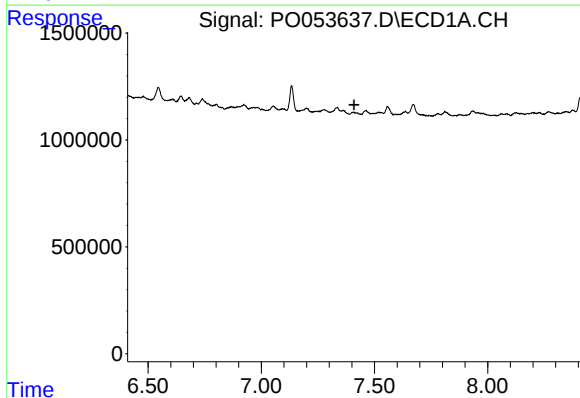
R.T.: 0.000 min
Exp R.T.: 5.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
012819-SIDI-E-D-B



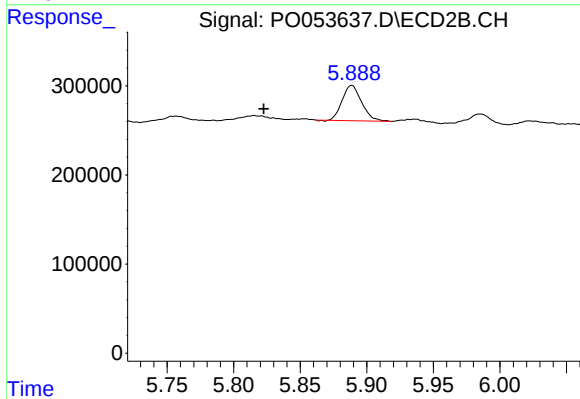
#23 AR-1248-3

R.T.: 4.386 min
Delta R.T.: -0.006 min
Response: 230724
Conc: 29.45 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.409 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 5.889 min
Delta R.T.: 0.066 min
Response: 404950
Conc: 23.69 ng/ml