

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071718\
 Data File : P0046846.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jul 2018 1:18
 Operator : SM/SJ
 Sample : J4011-04
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20180415-COMPOSITE-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 07:41:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 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...	4.201	3.525	4477823	4886427	18.737	23.005
2)	SA Decachlor...	9.728	8.451	2212536	2190048	11.608	11.290
Target Compounds							
9)	L2 AR-1221-2	0.000	3.822	0	106583	N.D.	49.436 #
12)	L3 AR-1232-2	0.000	4.607	0	154625	N.D.	44.886 #
13)	L3 AR-1232-3	0.000	4.607	0	154625	N.D.	32.411 #
16)	L4 AR-1242-1	0.000	4.607	0	154625	N.D.	16.141 #
23)	L5 AR-1248-3	0.000	5.388	0	133732	N.D.	10.868 #
24)	L5 AR-1248-4	0.000	5.388	0	133732	N.D.	15.363 #
25)	L5 AR-1248-5	6.407	5.948	670416	1728612	73.666	295.257 #
26)	L6 AR-1254-1	6.407	5.388	670416	133732	48.080	10.002 #
27)	L6 AR-1254-2	6.675	5.555	501661	562849	56.953	48.693
28)	L6 AR-1254-3	6.778	5.948	437503	1728612	28.615	87.832 #
29)	L6 AR-1254-4	0.000	6.155	0	408746	N.D.	32.416 #
31)	L7 AR-1260-1	0.000	6.057	0	776052	N.D.	59.494 #
32)	L7 AR-1260-2	7.177	6.234	269544	386356	19.967	24.230
33)	L7 AR-1260-3	0.000	6.569	0	146125	N.D.	8.148 #
36)	L8 AR-1262-1	0.000	6.234	0	386356	N.D.	29.499 #
37)	L8 AR-1262-2	7.177	0.000	269544	0	24.201	N.D. #
38)	L8 AR-1262-3	0.000	6.569	0	146125	N.D.	8.344 #
44)	L9 AR-1268-4	0.000	8.014	0	511232	N.D.	53.715 #

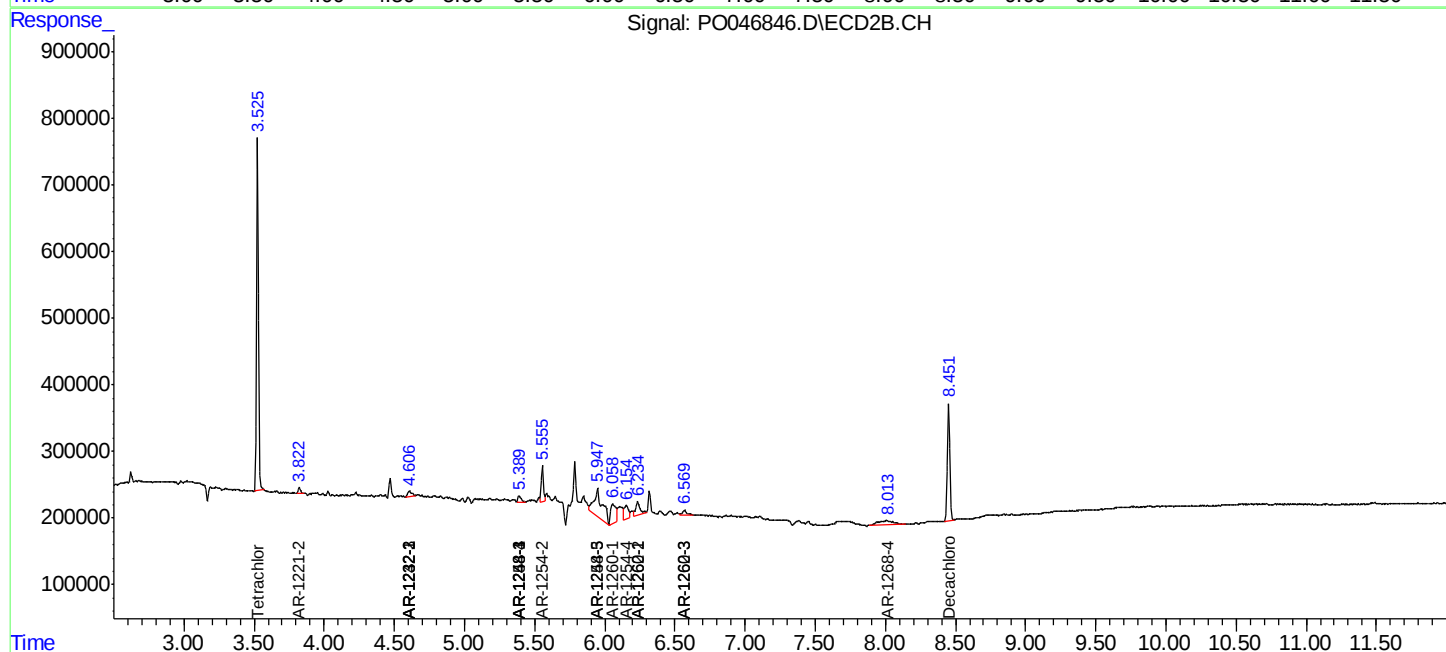
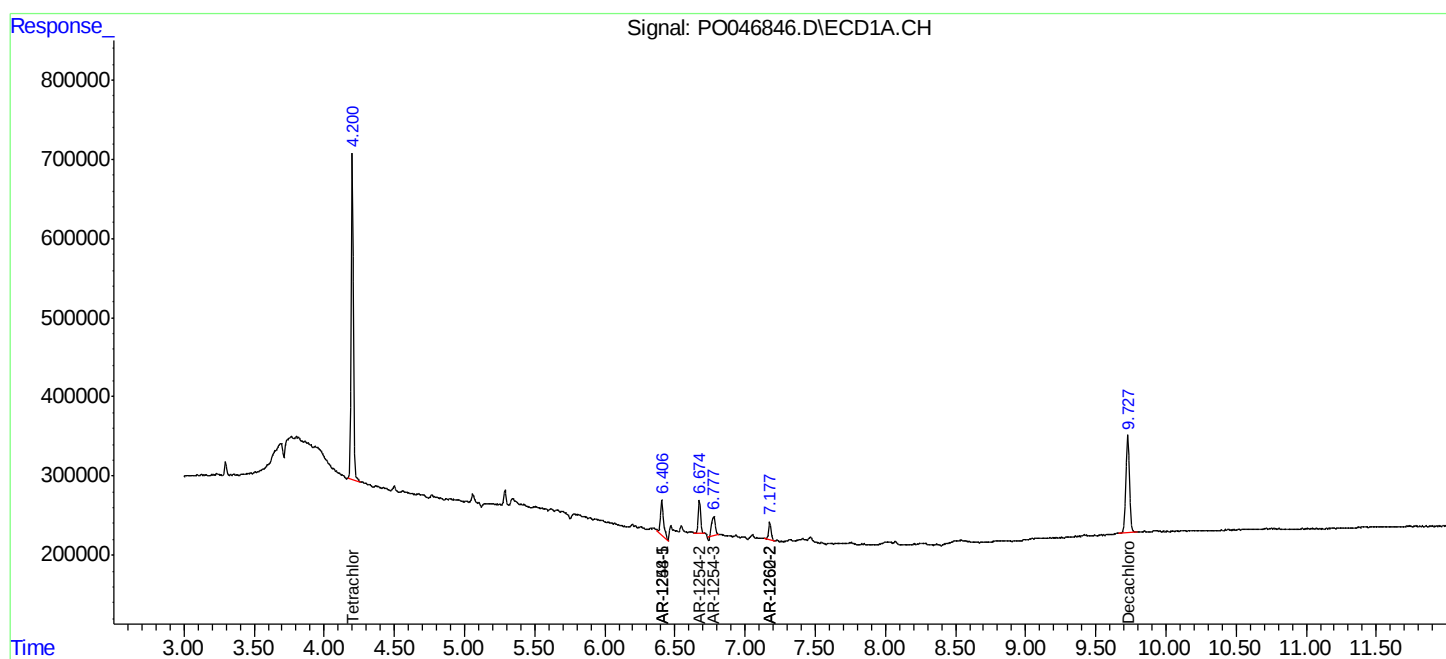
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

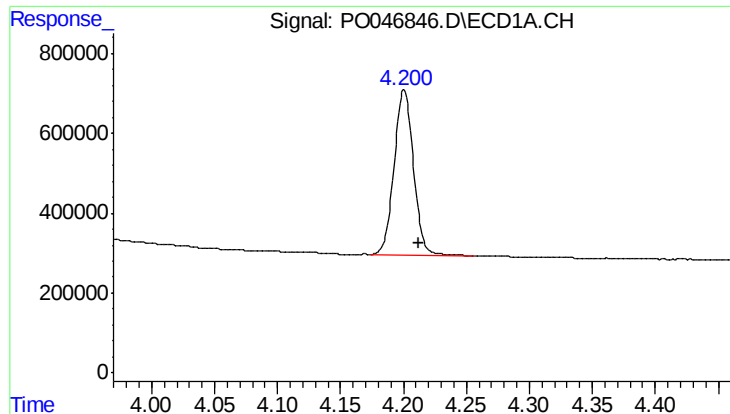
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20180415-COMPOSITE-1

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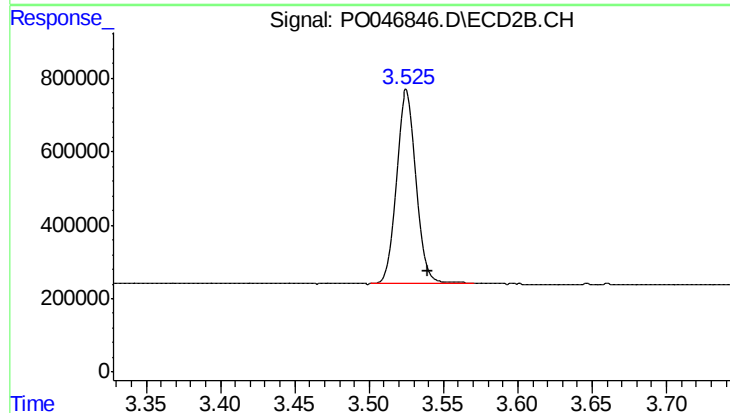




#1 Tetrachloro-m-xylene

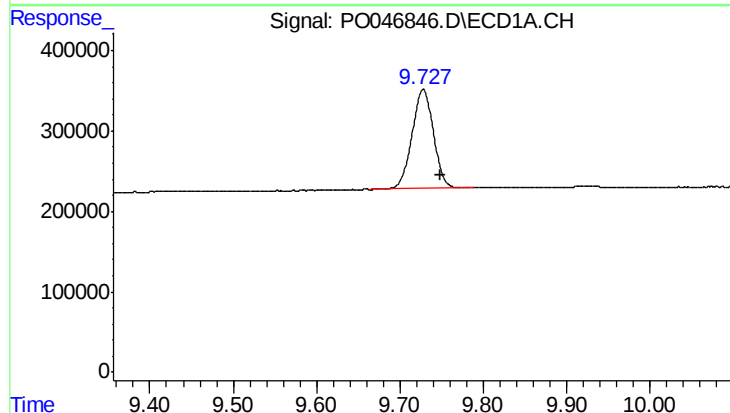
R.T.: 4.201 min
Delta R.T.: -0.012 min
Response: 4477823
Conc: 18.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
20180415-COMPOSITE-1



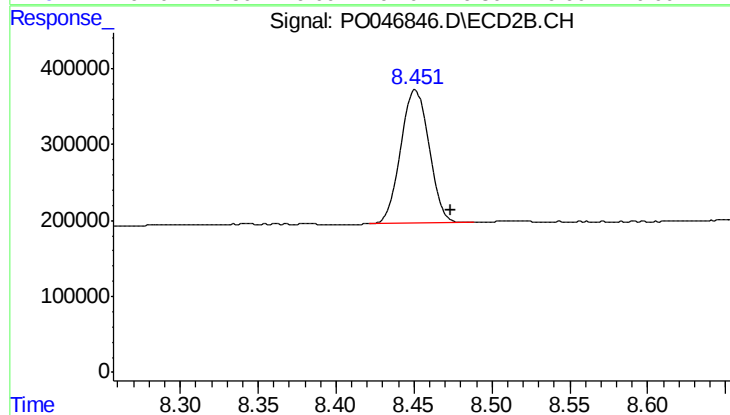
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: -0.014 min
Response: 4886427
Conc: 23.01 ng/ml



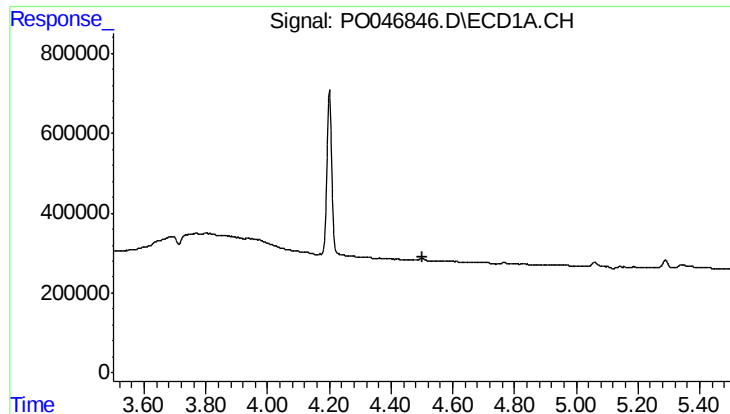
#2 Decachlorobiphenyl

R.T.: 9.728 min
Delta R.T.: -0.020 min
Response: 2212536
Conc: 11.61 ng/ml



#2 Decachlorobiphenyl

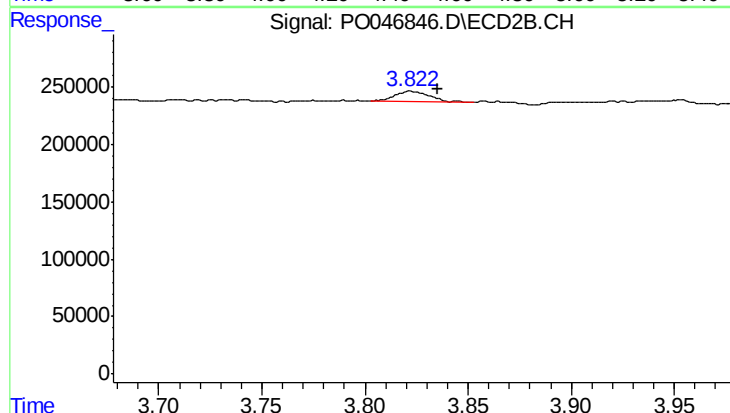
R.T.: 8.451 min
Delta R.T.: -0.022 min
Response: 2190048
Conc: 11.29 ng/ml



#9 AR-1221-2

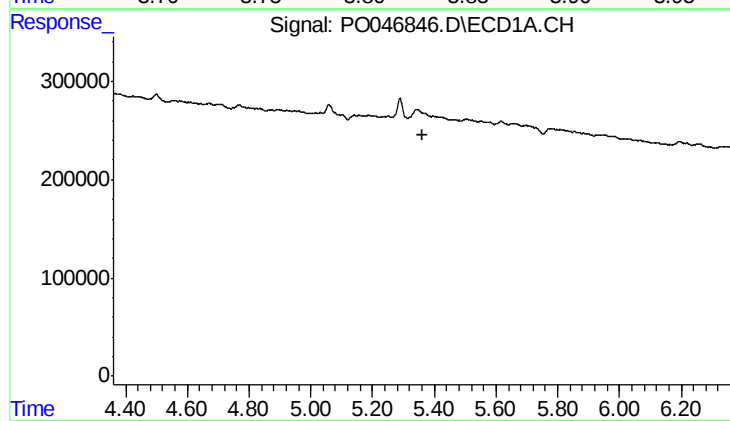
R.T.: 0.000 min
Exp R.T.: 4.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20180415-COMPOSITE-1



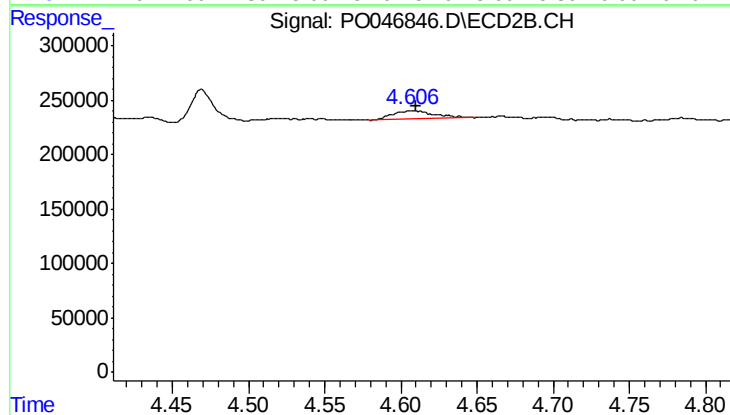
#9 AR-1221-2

R.T.: 3.822 min
Delta R.T.: -0.013 min
Response: 106583
Conc: 49.44 ng/ml



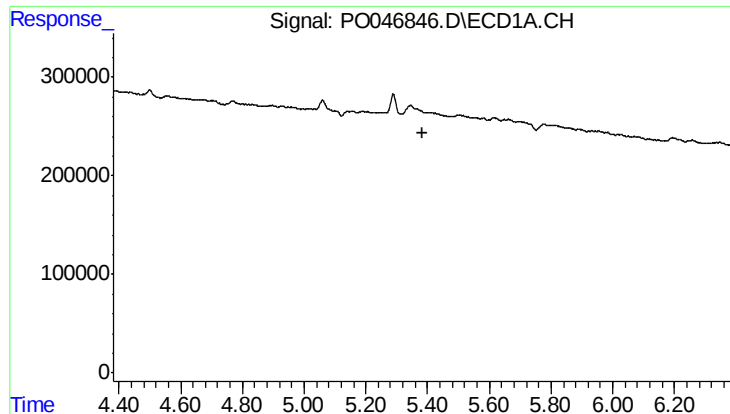
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.360 min
Response: 0
Conc: N.D.



#12 AR-1232-2

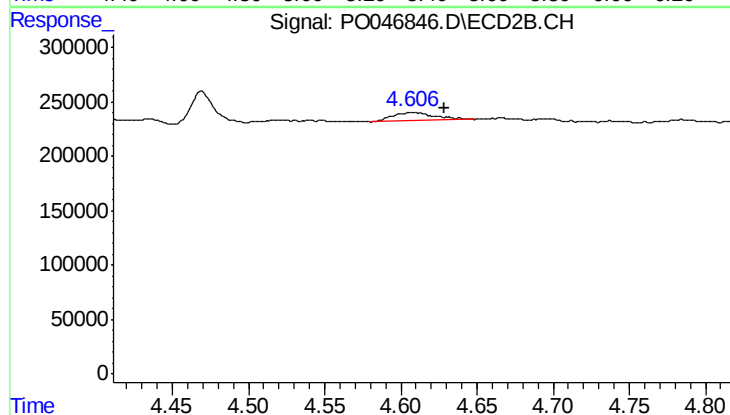
R.T.: 4.607 min
Delta R.T.: -0.002 min
Response: 154625
Conc: 44.89 ng/ml



#13 AR-1232-3

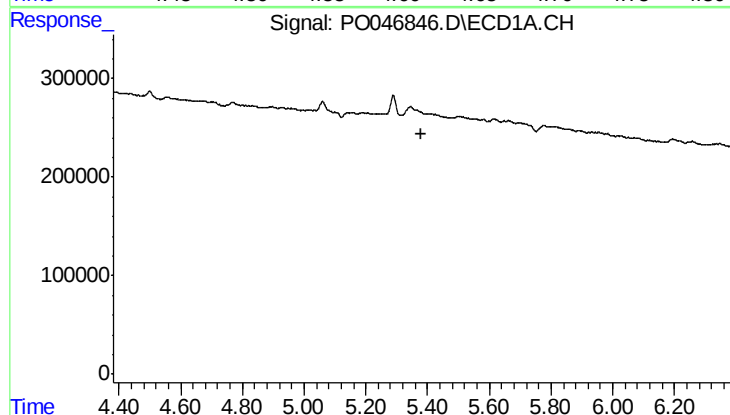
R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20180415-COMPOSITE-1



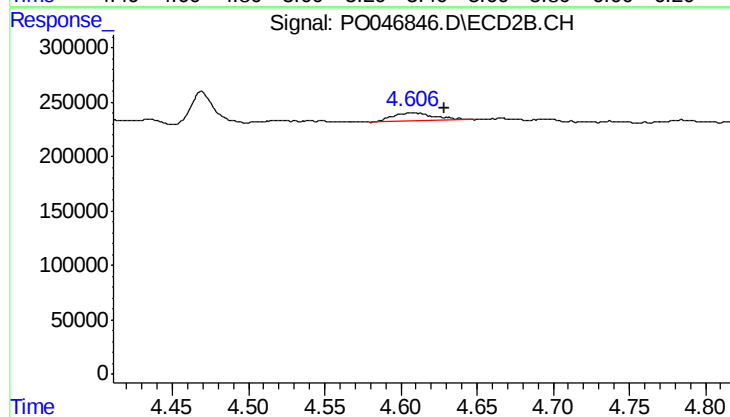
#13 AR-1232-3

R.T.: 4.607 min
Delta R.T.: -0.021 min
Response: 154625
Conc: 32.41 ng/ml



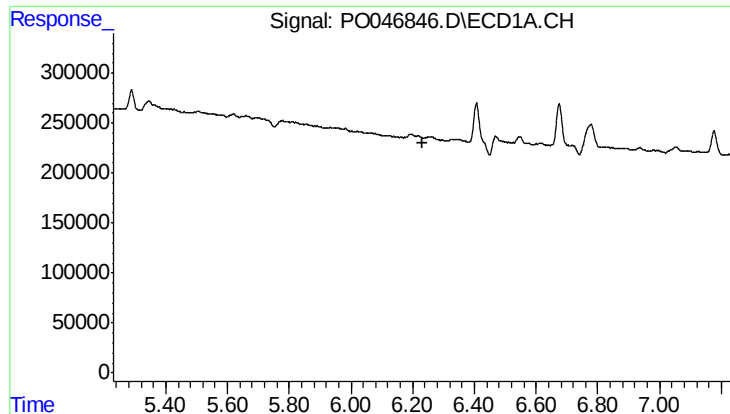
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.



#16 AR-1242-1

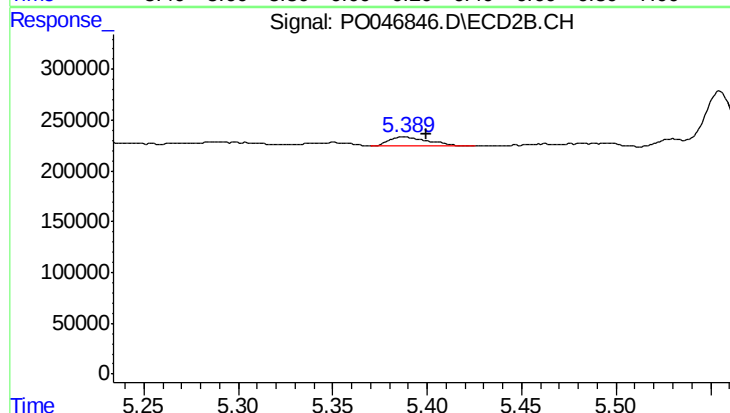
R.T.: 4.607 min
Delta R.T.: -0.021 min
Response: 154625
Conc: 16.14 ng/ml



#23 AR-1248-3

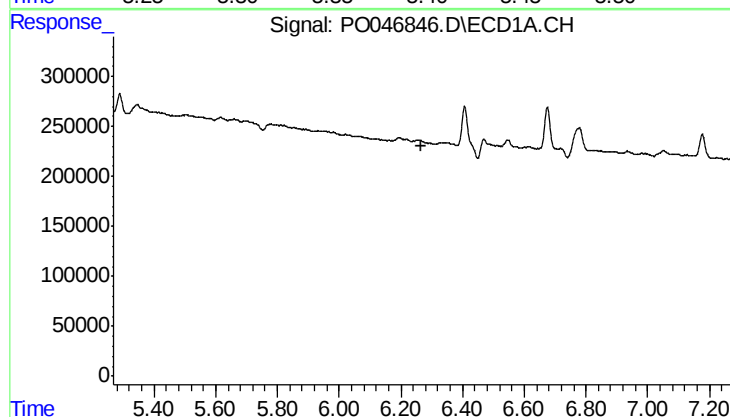
R.T.: 0.000 min
Exp R.T.: 6.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20180415-COMPOSITE-1



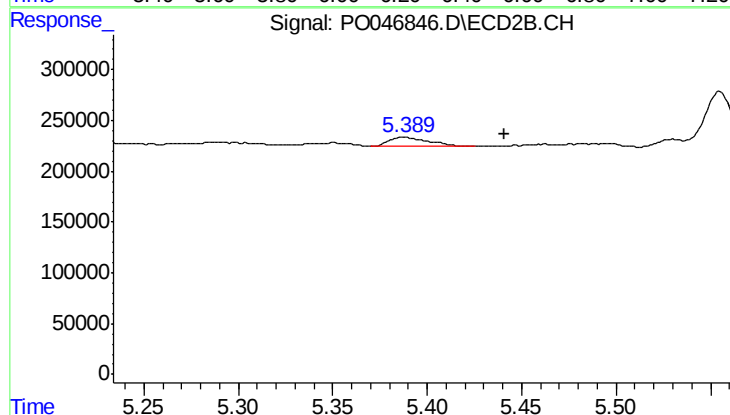
#23 AR-1248-3

R.T.: 5.388 min
Delta R.T.: -0.012 min
Response: 133732
Conc: 10.87 ng/ml



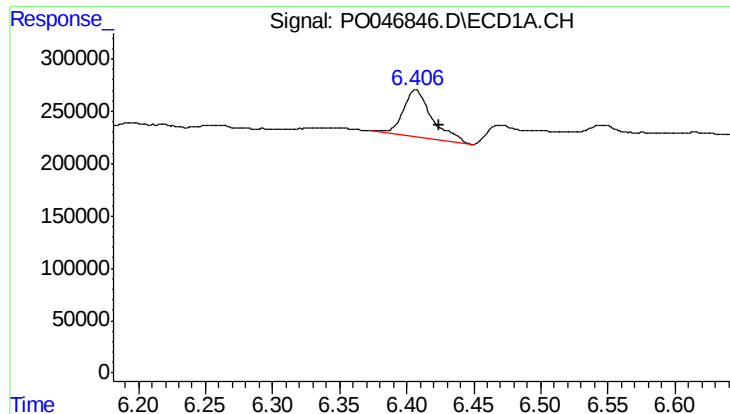
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.



#24 AR-1248-4

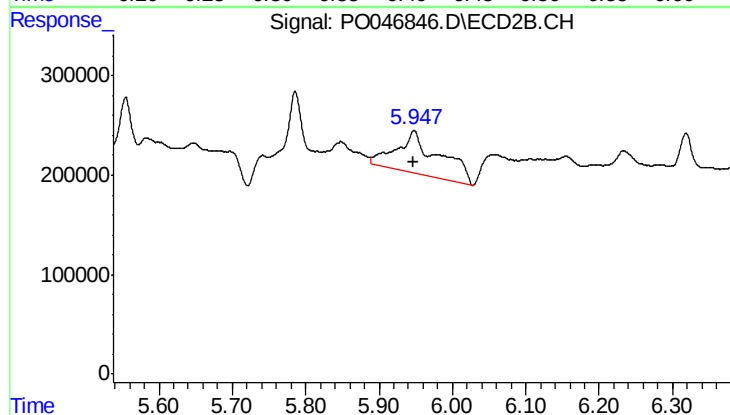
R.T.: 5.388 min
Delta R.T.: -0.053 min
Response: 133732
Conc: 15.36 ng/ml



#25 AR-1248-5

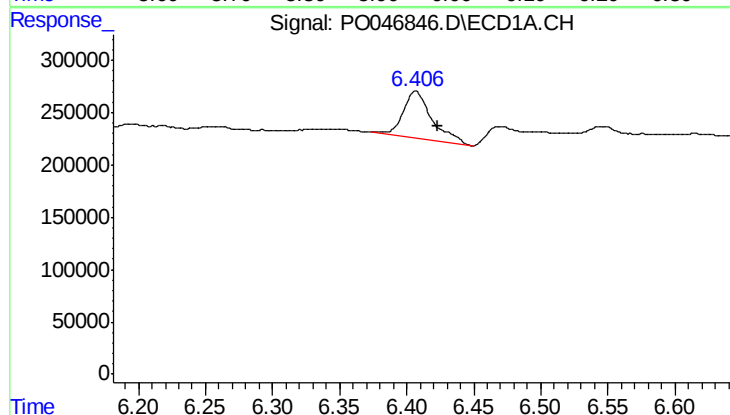
R.T.: 6.407 min
Delta R.T.: -0.018 min
Response: 670416
Conc: 73.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
20180415-COMPOSITE-1



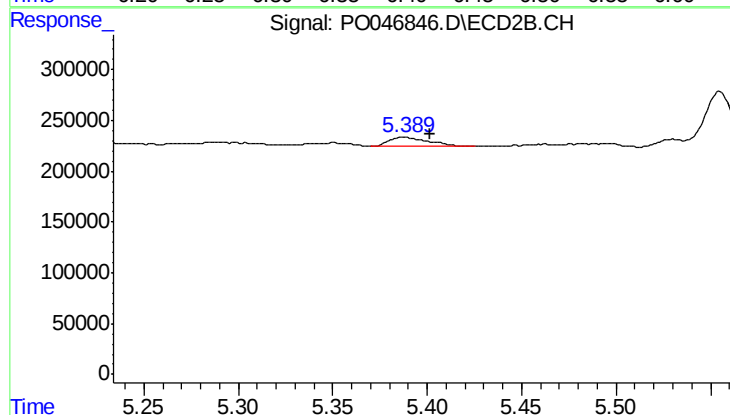
#25 AR-1248-5

R.T.: 5.948 min
Delta R.T.: 0.002 min
Response: 1728612
Conc: 295.26 ng/ml



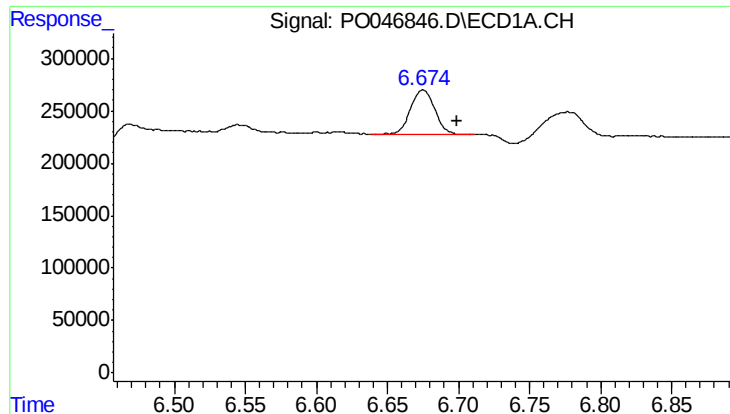
#26 AR-1254-1

R.T.: 6.407 min
Delta R.T.: -0.016 min
Response: 670416
Conc: 48.08 ng/ml



#26 AR-1254-1

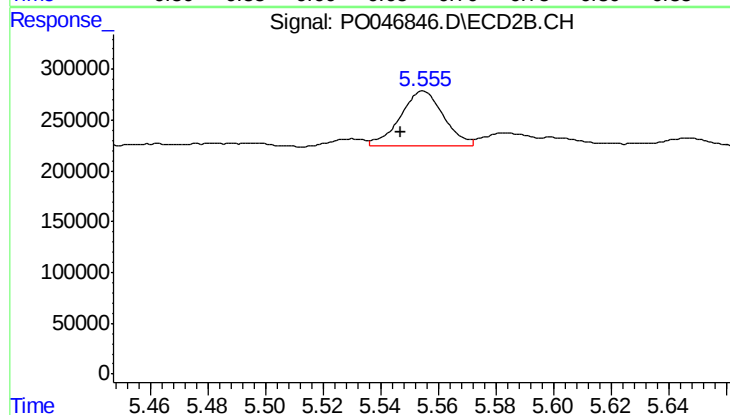
R.T.: 5.388 min
Delta R.T.: -0.014 min
Response: 133732
Conc: 10.00 ng/ml



#27 AR-1254-2

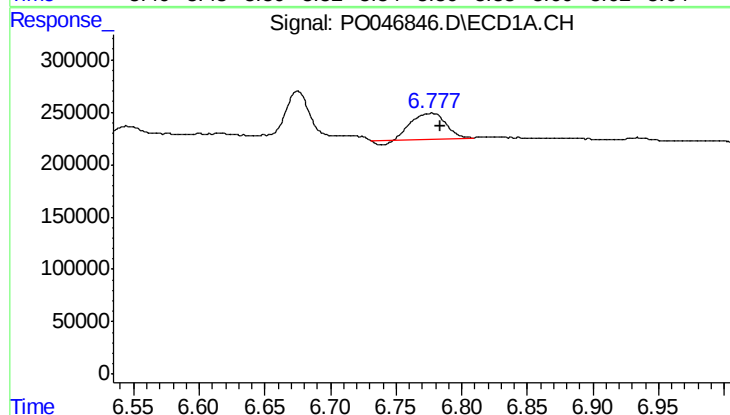
R.T.: 6.675 min
Delta R.T.: -0.024 min
Response: 501661
Conc: 56.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
20180415-COMPOSITE-1



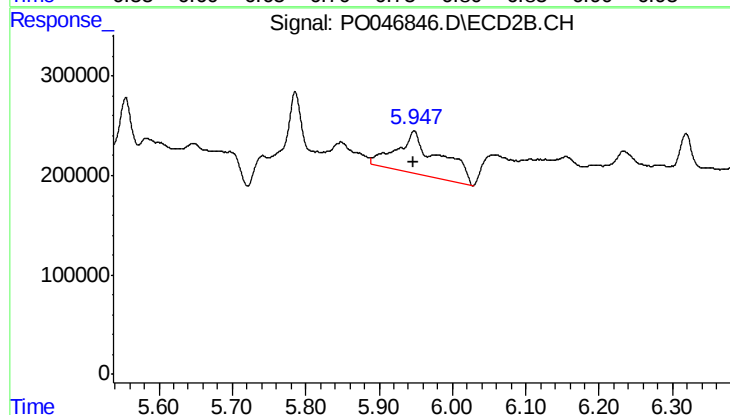
#27 AR-1254-2

R.T.: 5.555 min
Delta R.T.: 0.008 min
Response: 562849
Conc: 48.69 ng/ml



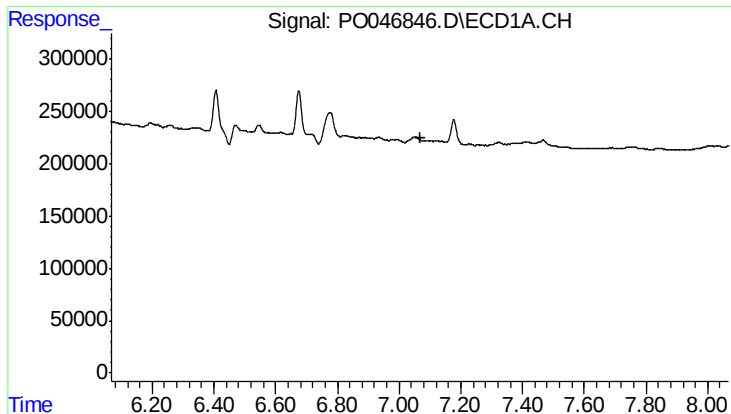
#28 AR-1254-3

R.T.: 6.778 min
Delta R.T.: -0.007 min
Response: 437503
Conc: 28.62 ng/ml



#28 AR-1254-3

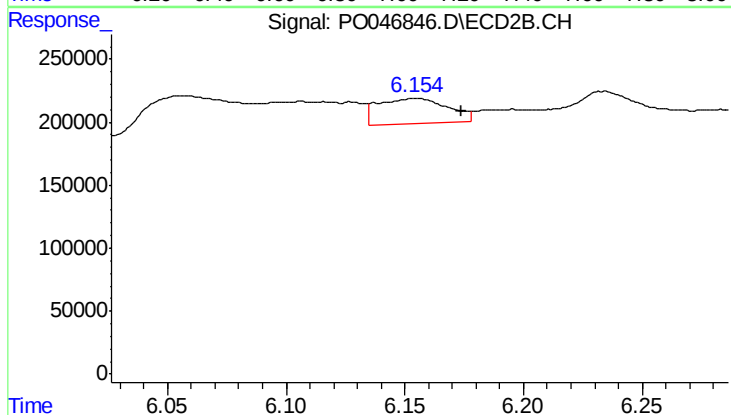
R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 1728612
Conc: 87.83 ng/ml



#29 AR-1254-4

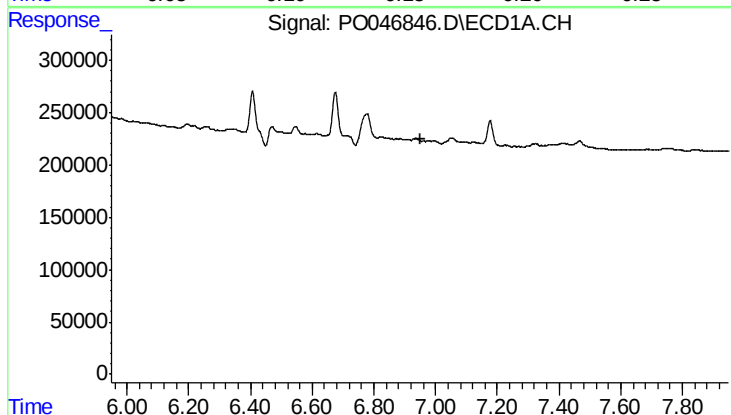
R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20180415-COMPOSITE-1



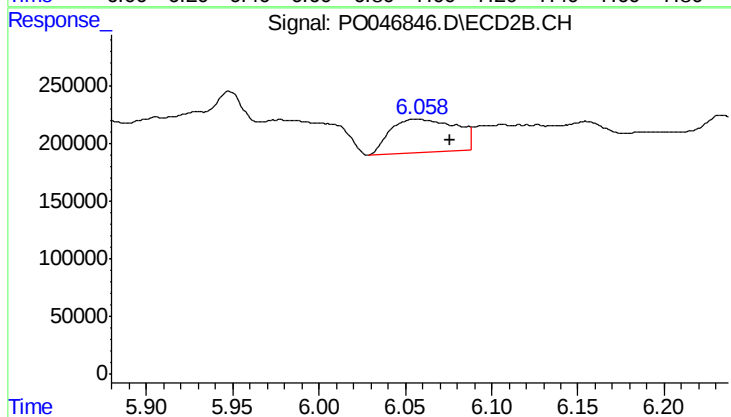
#29 AR-1254-4

R.T.: 6.155 min
Delta R.T.: -0.019 min
Response: 408746
Conc: 32.42 ng/ml



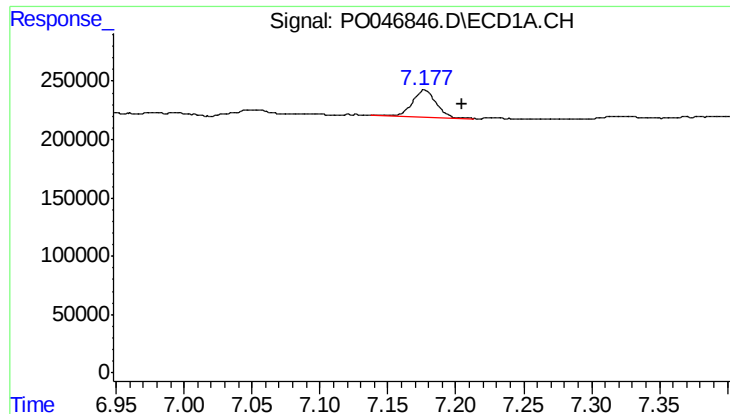
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.950 min
Response: 0
Conc: N.D.



#31 AR-1260-1

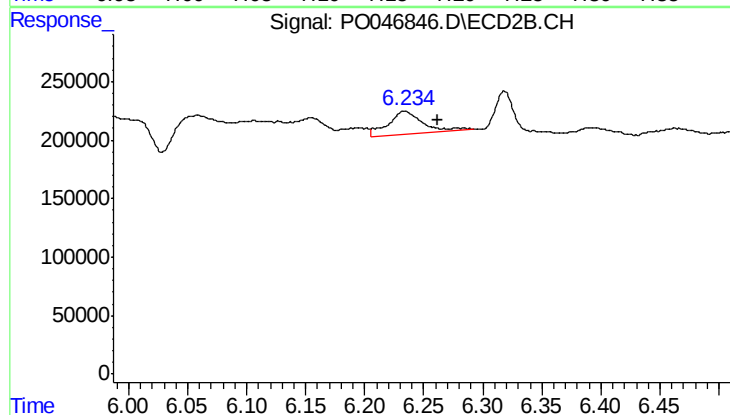
R.T.: 6.057 min
Delta R.T.: -0.019 min
Response: 776052
Conc: 59.49 ng/ml



#32 AR-1260-2

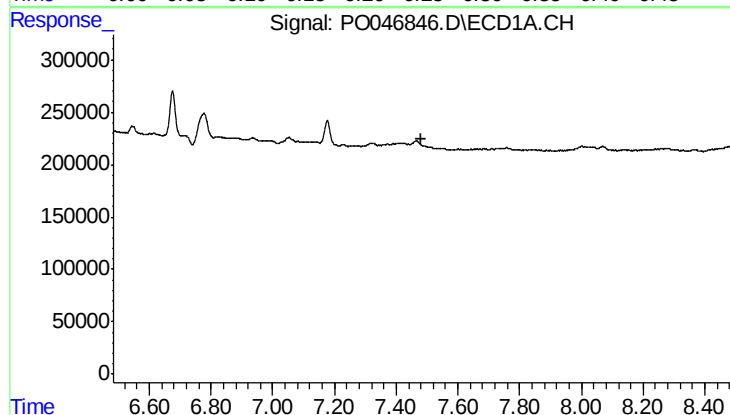
R.T.: 7.177 min
Delta R.T.: -0.028 min
Response: 269544
Conc: 19.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
20180415-COMPOSITE-1



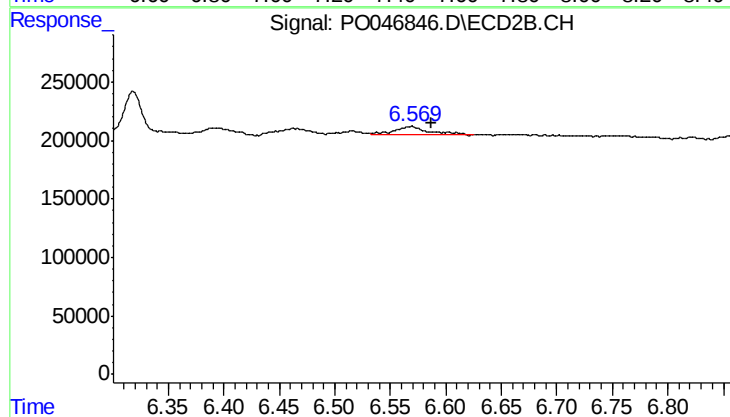
#32 AR-1260-2

R.T.: 6.234 min
Delta R.T.: -0.028 min
Response: 386356
Conc: 24.23 ng/ml



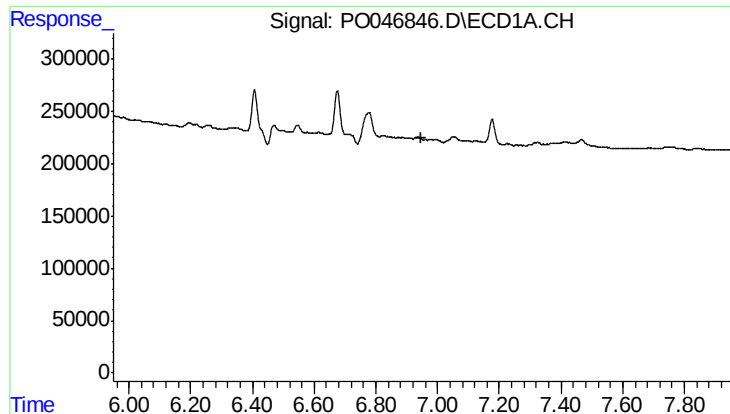
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.483 min
Response: 0
Conc: N.D.



#33 AR-1260-3

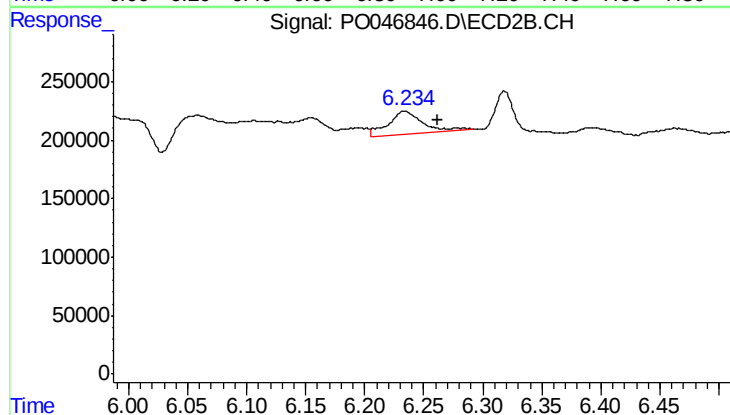
R.T.: 6.569 min
Delta R.T.: -0.019 min
Response: 146125
Conc: 8.15 ng/ml



#36 AR-1262-1

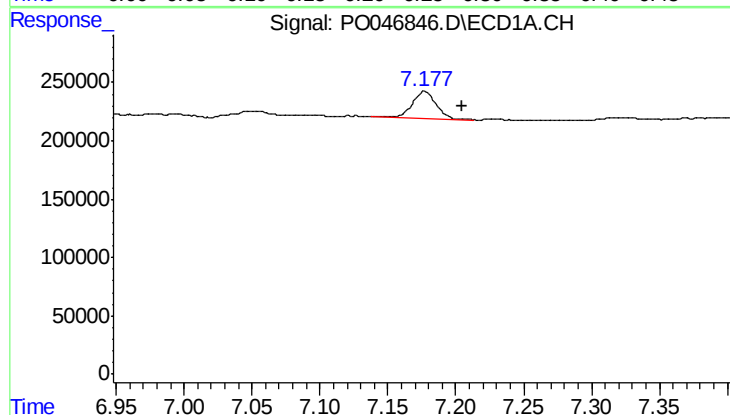
R.T.: 0.000 min
Exp R.T.: 6.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20180415-COMPOSITE-1



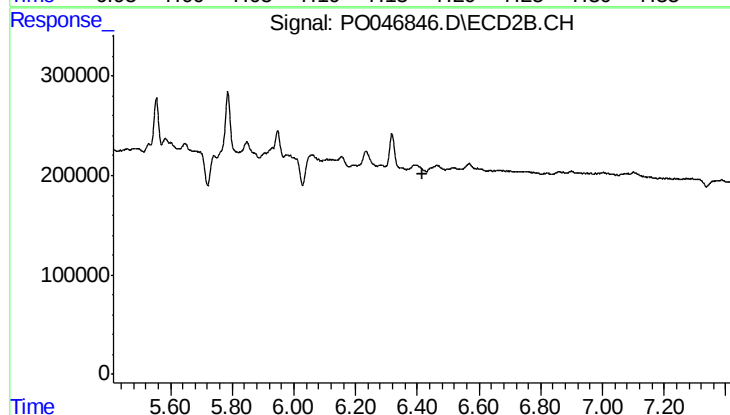
#36 AR-1262-1

R.T.: 6.234 min
Delta R.T.: -0.028 min
Response: 386356
Conc: 29.50 ng/ml



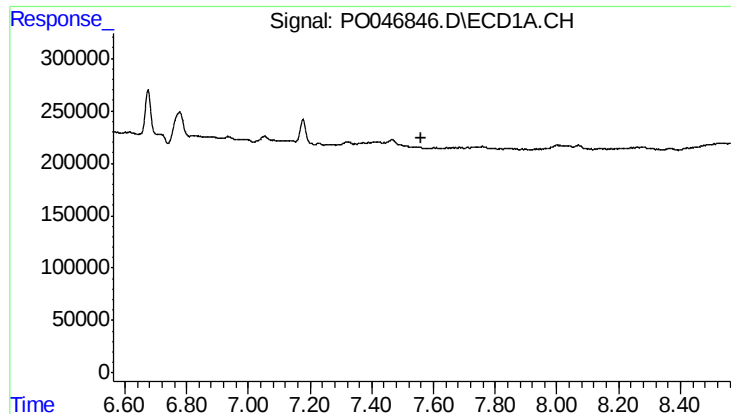
#37 AR-1262-2

R.T.: 7.177 min
Delta R.T.: -0.028 min
Response: 269544
Conc: 24.20 ng/ml



#37 AR-1262-2

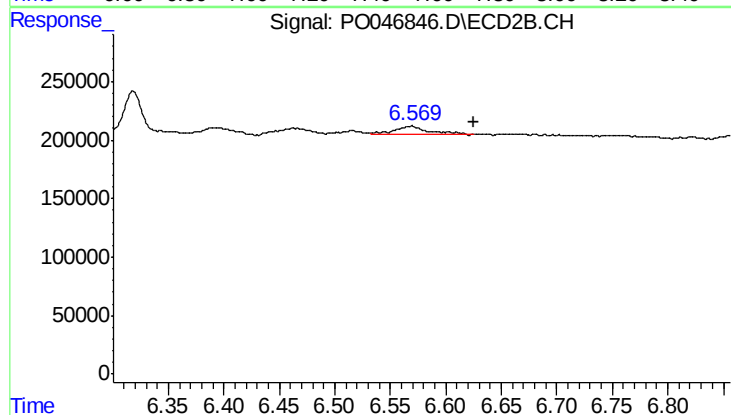
R.T.: 0.000 min
Exp R.T.: 6.415 min
Response: 0
Conc: N.D.



#38 AR-1262-3

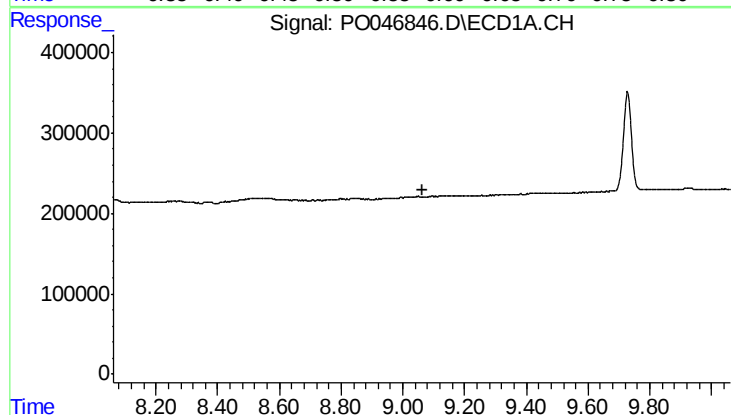
R.T.: 0.000 min
Exp R.T.: 7.562 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20180415-COMPOSITE-1



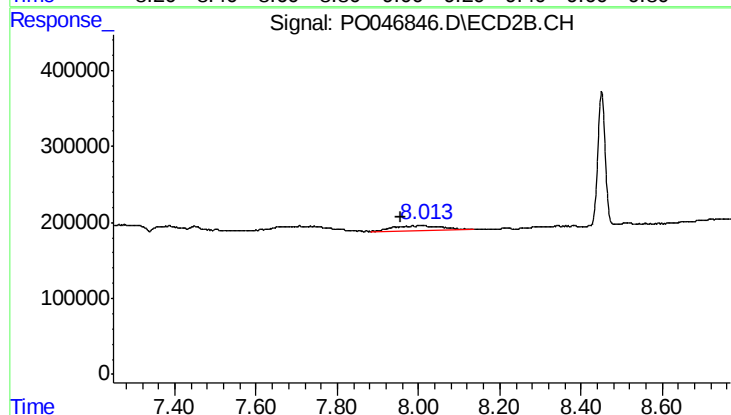
#38 AR-1262-3

R.T.: 6.569 min
Delta R.T.: -0.056 min
Response: 146125
Conc: 8.34 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.062 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.014 min
Delta R.T.: 0.056 min
Response: 511232
Conc: 53.71 ng/ml