

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121520\
 Data File : P0073839.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2020 19:30
 Operator : DD\AJ
 Sample : L5026-39
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-63(4.5-5.0)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:35:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 2020
 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...	4.937	3.997	1538958	903904	16.833	16.852
2)	SA Decachlor...	10.957	9.260	1574534	919442	19.053	19.650
Target Compounds							
3)	L1 AR-1016-1	6.254	0.000	59702	0	16.991	N.D. #
4)	L1 AR-1016-2	6.283	0.000	47368	0	9.691	N.D. #
8)	L2 AR-1221-1	5.194	0.000	27369	0	25.831	N.D. #
9)	L2 AR-1221-2	5.290	0.000	22884	0	29.133	N.D. #
12)	L3 AR-1232-2	5.963	0.000	28518	0	26.672	N.D. #
13)	L3 AR-1232-3	6.283	0.000	47368	0	22.073	N.D. #
15)	L3 AR-1232-5	6.558	0.000	23419	0	32.709	N.D. #
16)	L4 AR-1242-1	6.254	0.000	59702	0	21.064	N.D. #
17)	L4 AR-1242-2	6.283	0.000	47368	0	12.162	N.D. #
20)	L4 AR-1242-5	7.244	6.110	54699	91027	25.047	53.401 #
21)	L5 AR-1248-1	6.254	0.000	59702	0	27.476	N.D. #
22)	L5 AR-1248-2	6.558	0.000	23419	0	8.380	N.D. #
24)	L5 AR-1248-4	7.203	0.000	25380	0	6.346	N.D. #
25)	L5 AR-1248-5	7.244	0.000	54699	0	14.464	N.D. #
26)	L6 AR-1254-1	7.173	6.110	143087	91027	37.696	25.757 #
27)	L6 AR-1254-2	7.405	6.269	151843	63031	25.754	20.189
28)	L6 AR-1254-3	7.785	6.685	174272	117186	28.442	23.935
29)	L6 AR-1254-4	8.081	6.925	74435	61077	14.189	17.416
30)	L6 AR-1254-5	8.512	0.000	25150	0	4.883	N.D. #
32)	L7 AR-1260-2	8.222	0.000	5188	0	0.924	N.D. #

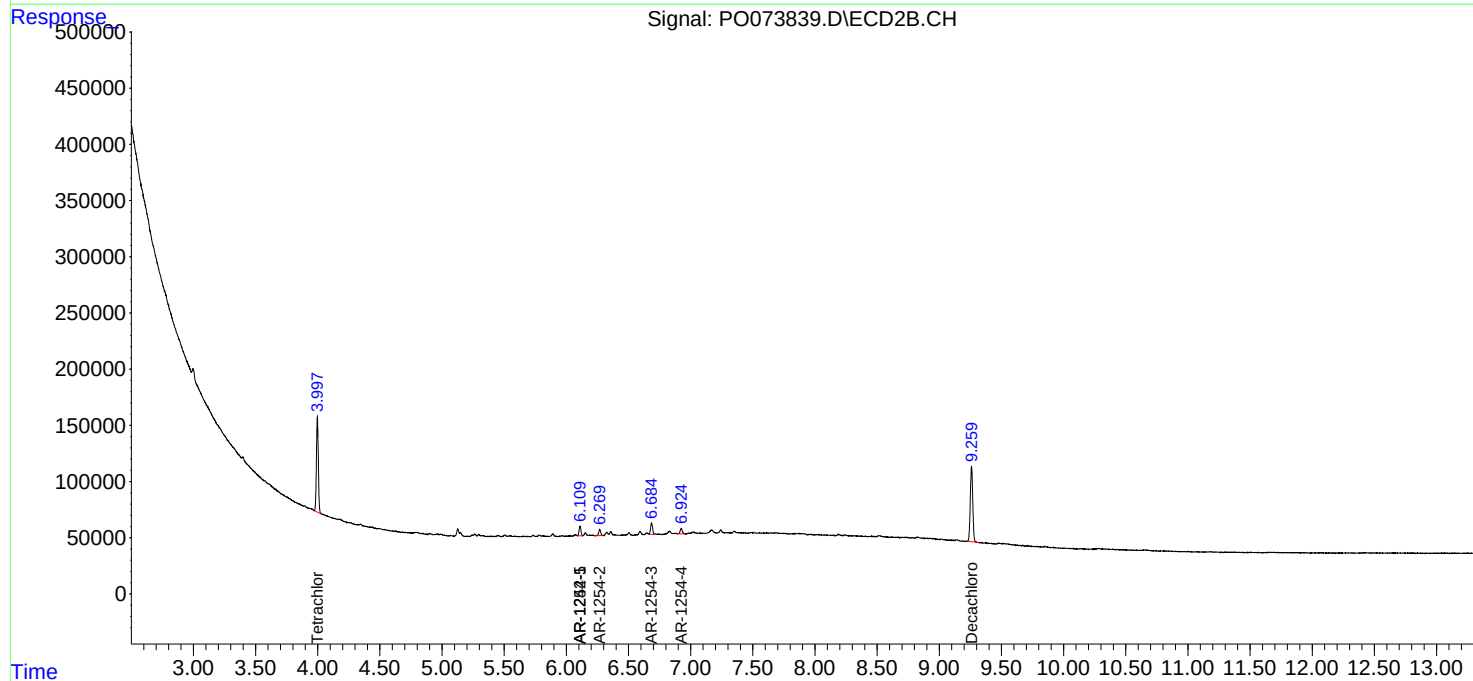
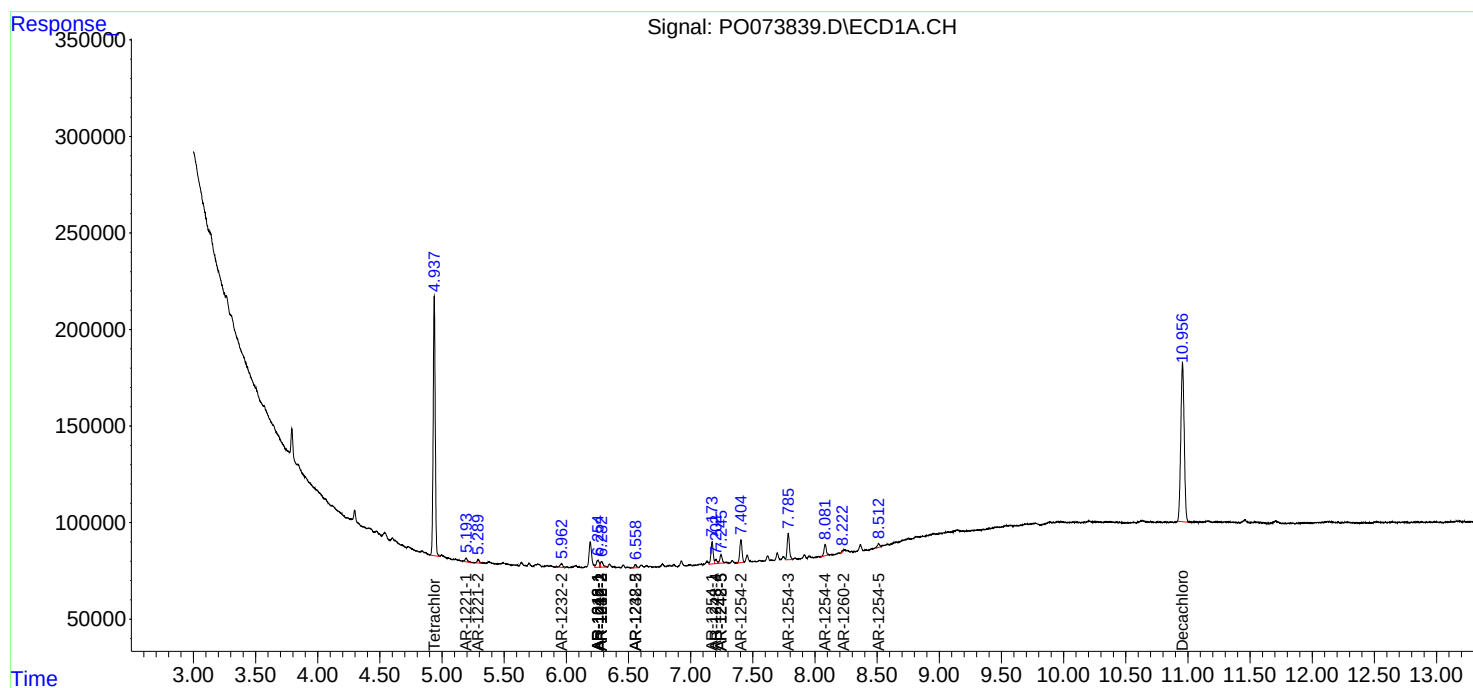
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

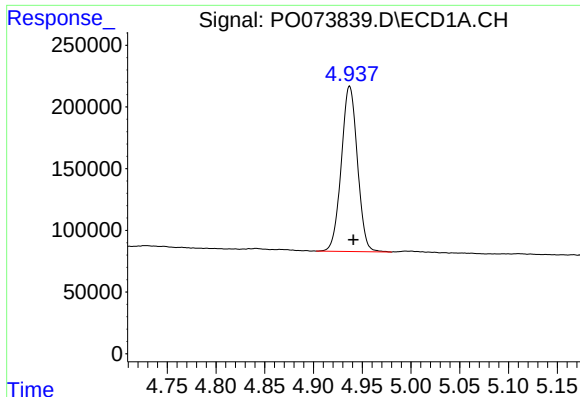
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121520\
Data File : PO073839.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2020 19:30
Operator : DD\AJ
Sample : L5026-39
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
SB-63(4.5-5.0)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 00:35:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 11 03:58:06 2020
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

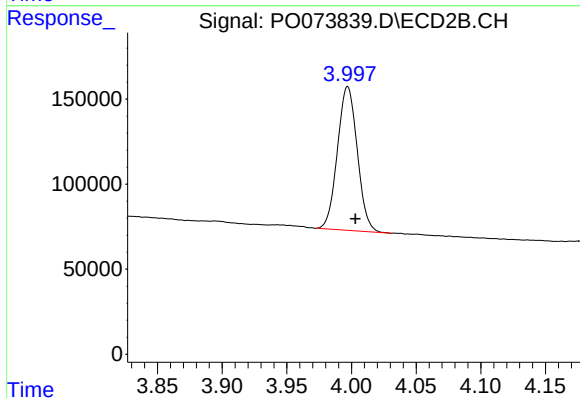




#1 Tetrachloro-m-xylene

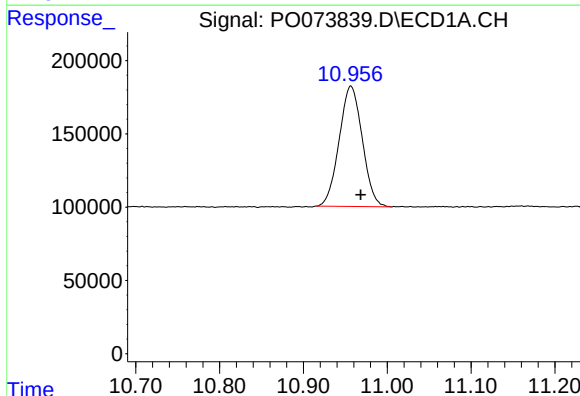
R.T.: 4.937 min
Delta R.T.: -0.004 min
Response: 1538958
Conc: 16.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-63(4.5-5.0)



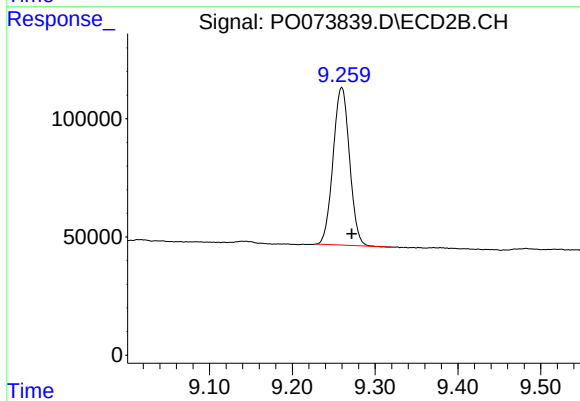
#1 Tetrachloro-m-xylene

R.T.: 3.997 min
Delta R.T.: -0.006 min
Response: 903904
Conc: 16.85 ng/ml



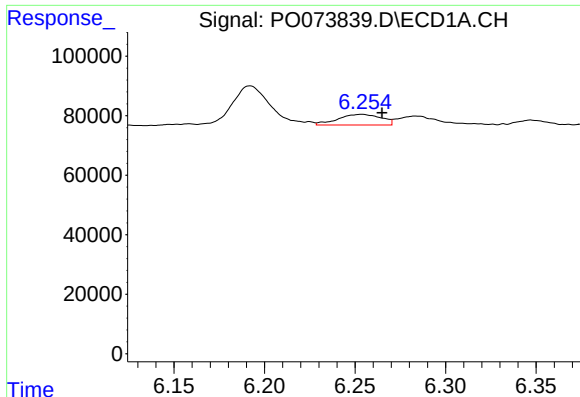
#2 Decachlorobiphenyl

R.T.: 10.957 min
Delta R.T.: -0.012 min
Response: 1574534
Conc: 19.05 ng/ml



#2 Decachlorobiphenyl

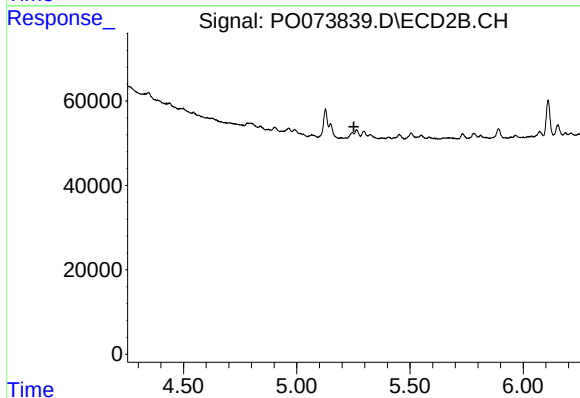
R.T.: 9.260 min
Delta R.T.: -0.012 min
Response: 919442
Conc: 19.65 ng/ml



#3 AR-1016-1

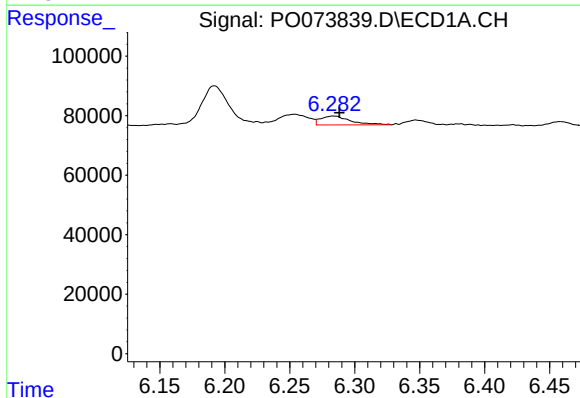
R.T.: 6.254 min
Delta R.T.: -0.011 min
Response: 59702
Conc: 16.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-63(4.5-5.0)



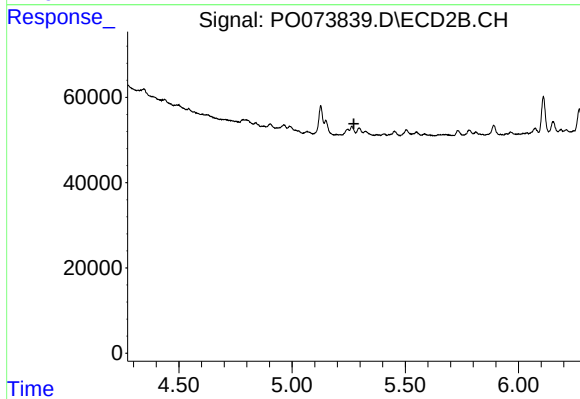
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.252 min
Response: 0
Conc: N.D.



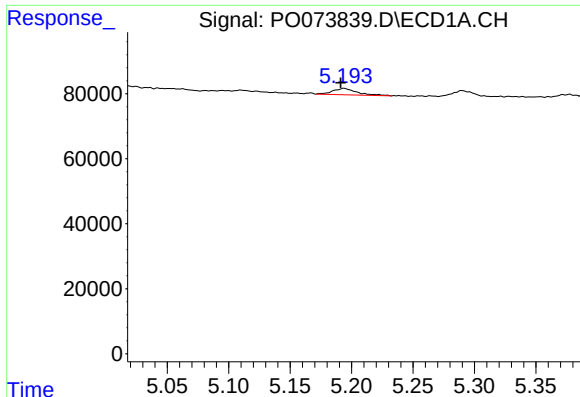
#4 AR-1016-2

R.T.: 6.283 min
Delta R.T.: -0.005 min
Response: 47368
Conc: 9.69 ng/ml



#4 AR-1016-2

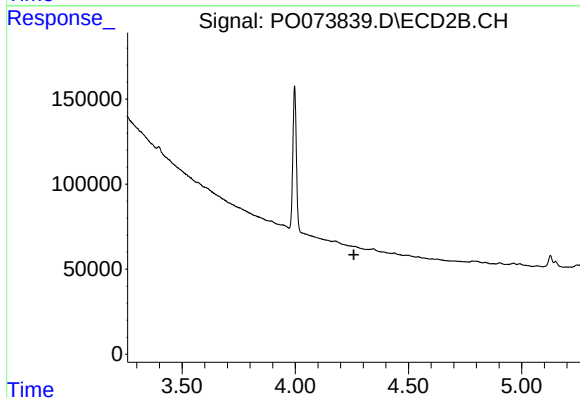
R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



#8 AR-1221-1

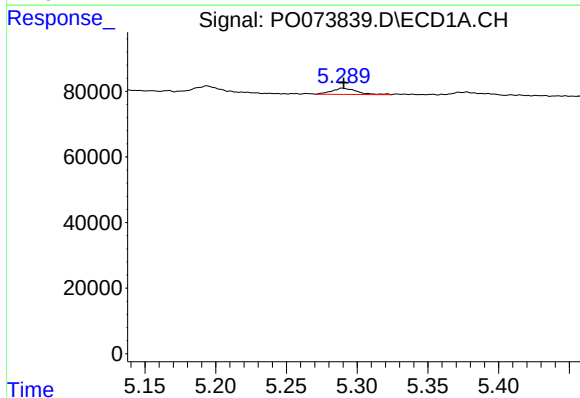
R.T.: 5.194 min
Delta R.T.: 0.003 min
Response: 27369
Conc: 25.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-63(4.5-5.0)



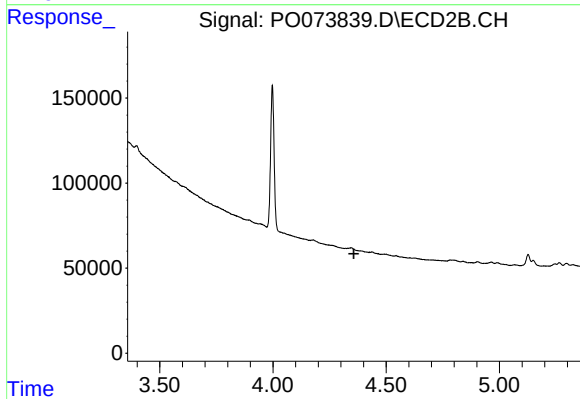
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.259 min
Response: 0
Conc: N.D.



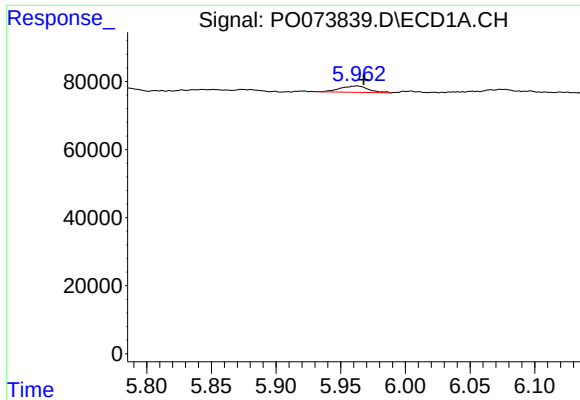
#9 AR-1221-2

R.T.: 5.290 min
Delta R.T.: 0.000 min
Response: 22884
Conc: 29.13 ng/ml



#9 AR-1221-2

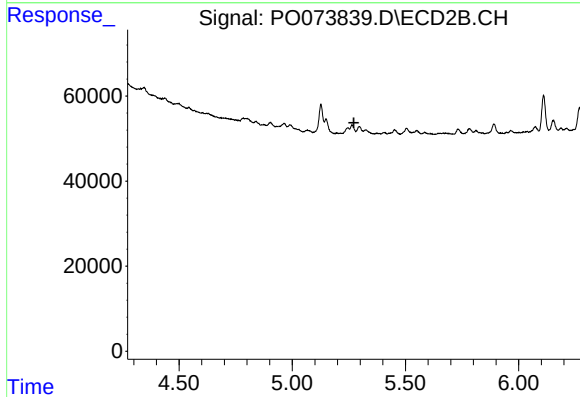
R.T.: 0.000 min
Exp R.T. : 4.357 min
Response: 0
Conc: N.D.



#12 AR-1232-2

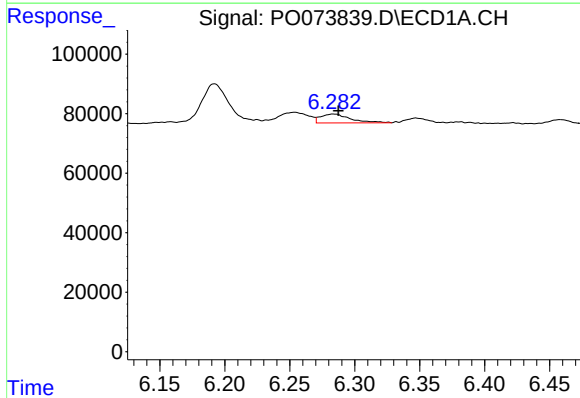
R.T.: 5.963 min
Delta R.T.: -0.005 min
Response: 28518
Conc: 26.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-63(4.5-5.0)



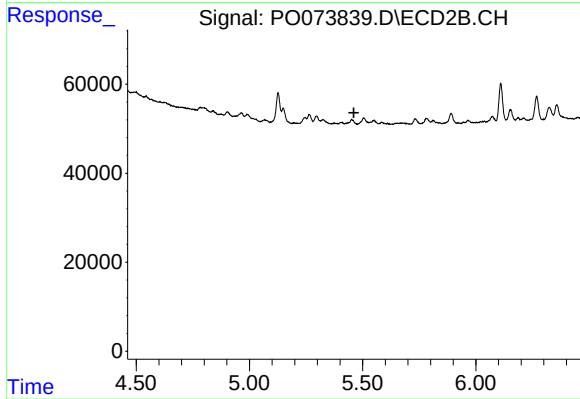
#12 AR-1232-2

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



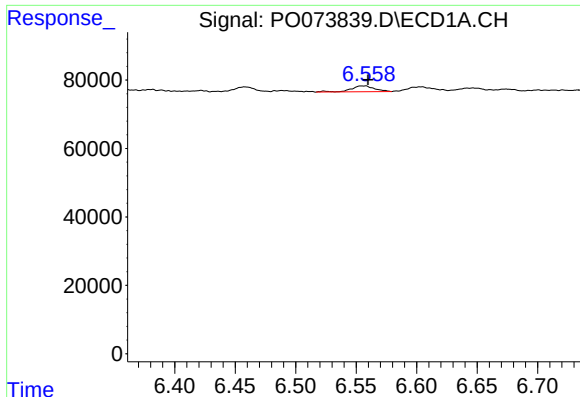
#13 AR-1232-3

R.T.: 6.283 min
Delta R.T.: -0.004 min
Response: 47368
Conc: 22.07 ng/ml



#13 AR-1232-3

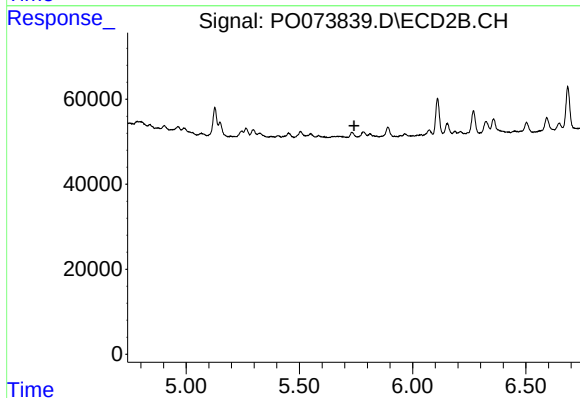
R.T.: 0.000 min
Exp R.T. : 5.462 min
Response: 0
Conc: N.D.



#15 AR-1232-5

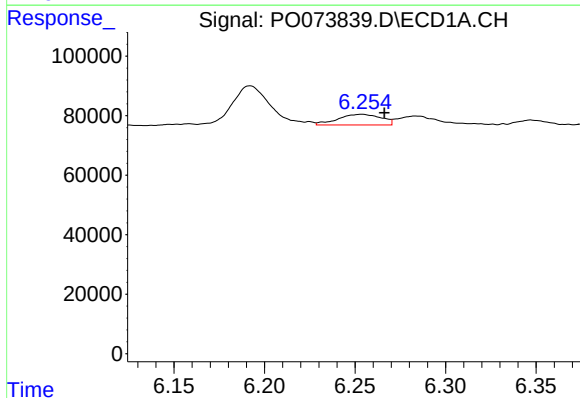
R.T.: 6.558 min
Delta R.T.: -0.002 min
Response: 23419
Conc: 32.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-63(4.5-5.0)



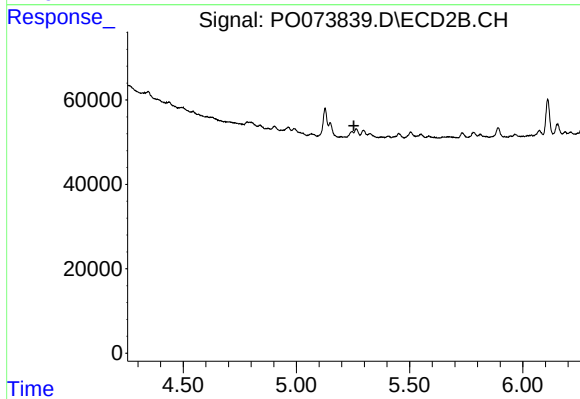
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.741 min
Response: 0
Conc: N.D.



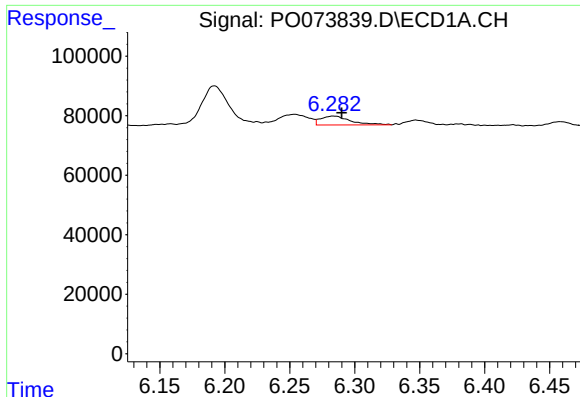
#16 AR-1242-1

R.T.: 6.254 min
Delta R.T.: -0.012 min
Response: 59702
Conc: 21.06 ng/ml



#16 AR-1242-1

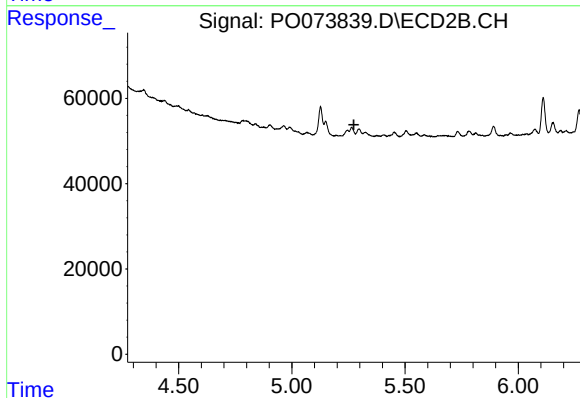
R.T.: 0.000 min
Exp R.T. : 5.254 min
Response: 0
Conc: N.D.



#17 AR-1242-2

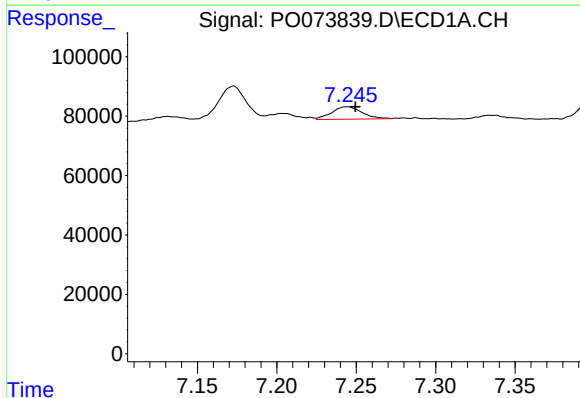
R.T.: 6.283 min
Delta R.T.: -0.007 min
Response: 47368
Conc: 12.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-63(4.5-5.0)



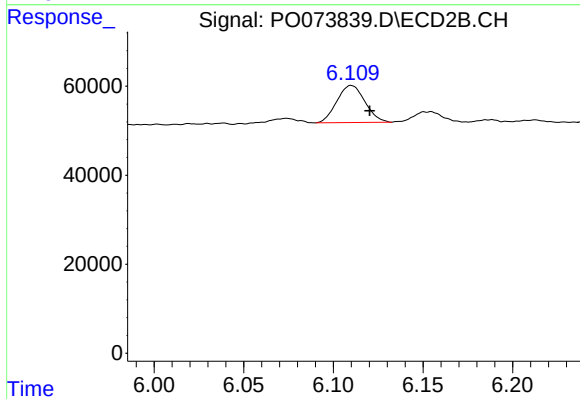
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



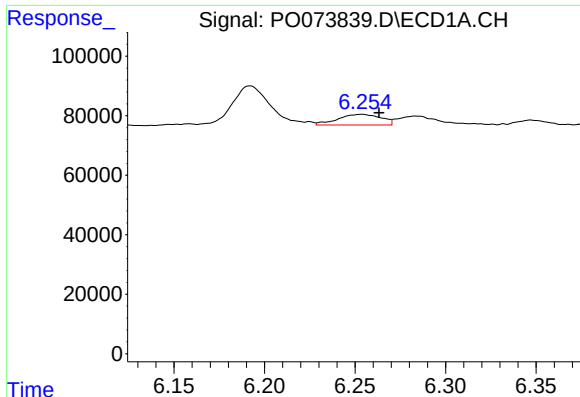
#20 AR-1242-5

R.T.: 7.244 min
Delta R.T.: -0.006 min
Response: 54699
Conc: 25.05 ng/ml



#20 AR-1242-5

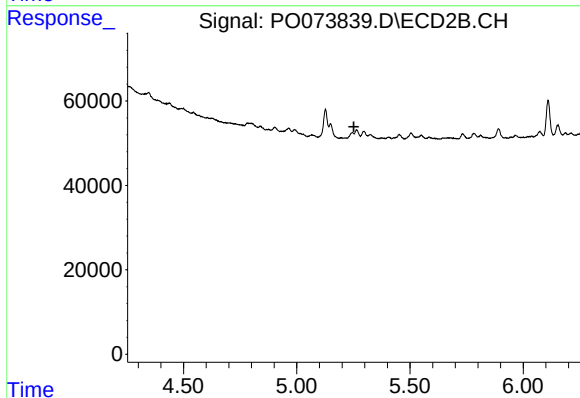
R.T.: 6.110 min
Delta R.T.: -0.010 min
Response: 91027
Conc: 53.40 ng/ml



#21 AR-1248-1

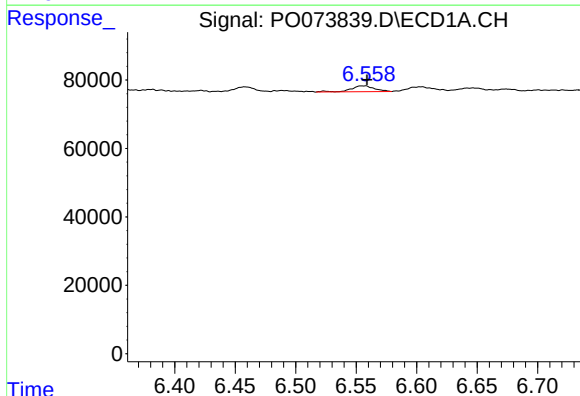
R.T.: 6.254 min
Delta R.T.: -0.009 min
Response: 59702
Conc: 27.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-63(4.5-5.0)



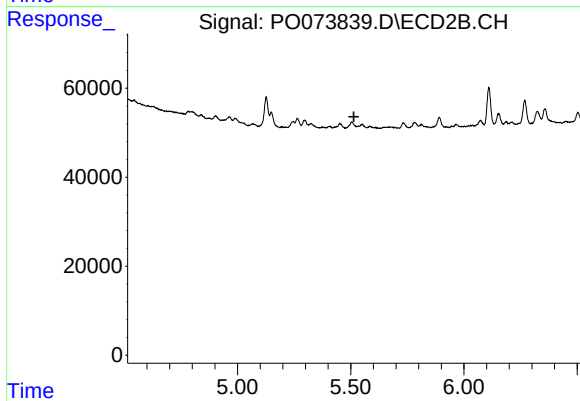
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.252 min
Response: 0
Conc: N.D.



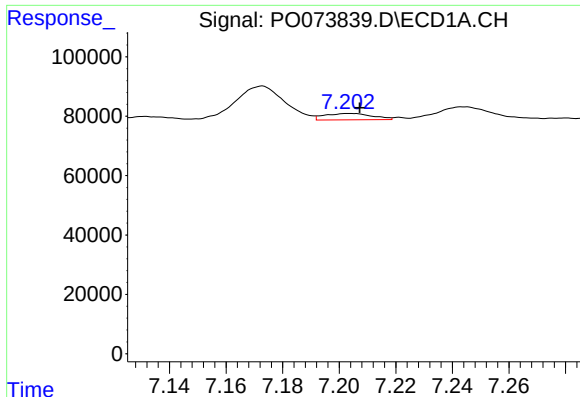
#22 AR-1248-2

R.T.: 6.558 min
Delta R.T.: 0.000 min
Response: 23419
Conc: 8.38 ng/ml



#22 AR-1248-2

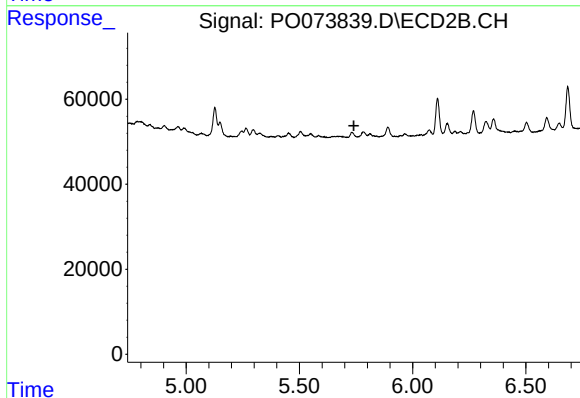
R.T.: 0.000 min
Exp R.T. : 5.514 min
Response: 0
Conc: N.D.



#24 AR-1248-4

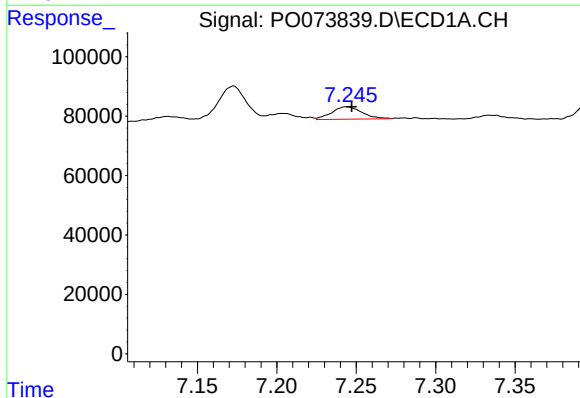
R.T.: 7.203 min
Delta R.T.: -0.004 min
Response: 25380
Conc: 6.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-63(4.5-5.0)



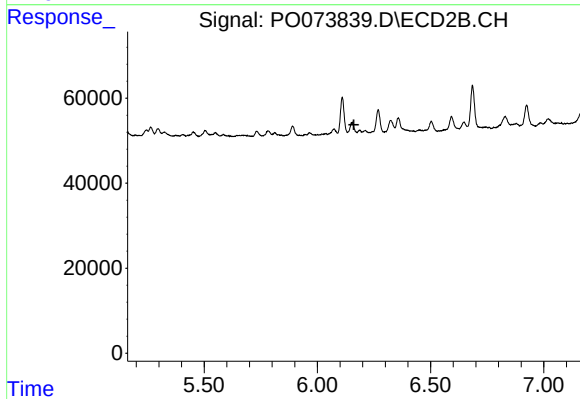
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.741 min
Response: 0
Conc: N.D.



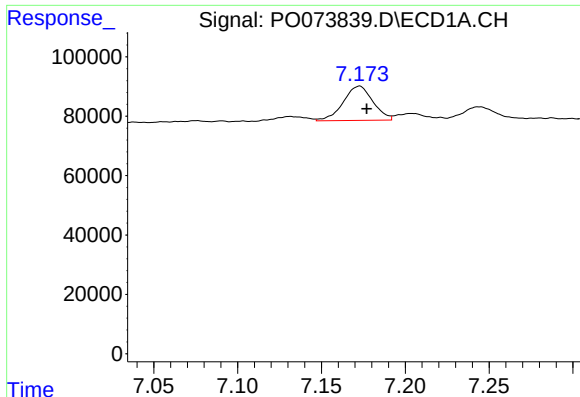
#25 AR-1248-5

R.T.: 7.244 min
Delta R.T.: -0.003 min
Response: 54699
Conc: 14.46 ng/ml



#25 AR-1248-5

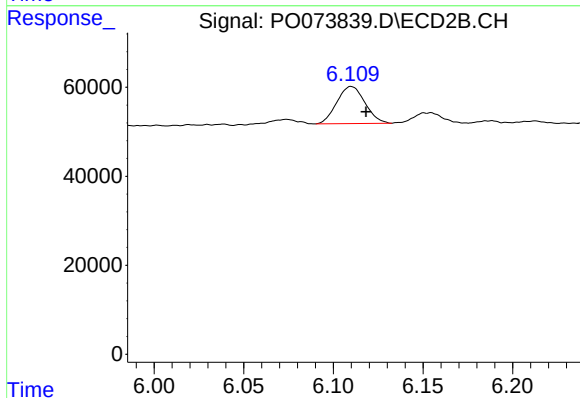
R.T.: 0.000 min
Exp R.T. : 6.161 min
Response: 0
Conc: N.D.



#26 AR-1254-1

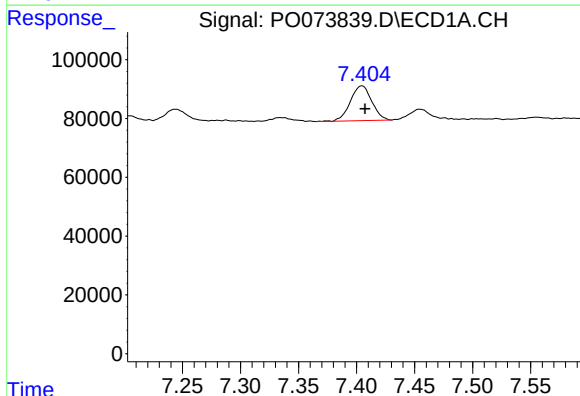
R.T.: 7.173 min
Delta R.T.: -0.004 min
Response: 143087
Conc: 37.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-63(4.5-5.0)



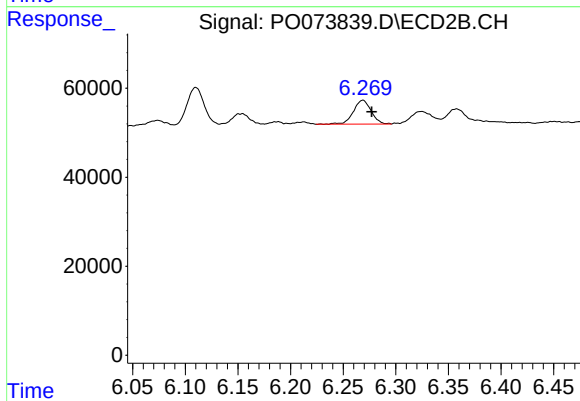
#26 AR-1254-1

R.T.: 6.110 min
Delta R.T.: -0.008 min
Response: 91027
Conc: 25.76 ng/ml



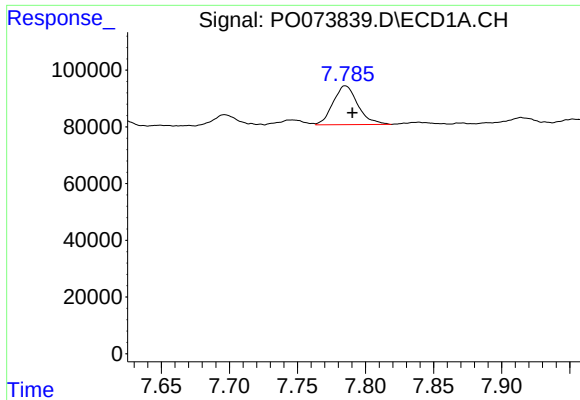
#27 AR-1254-2

R.T.: 7.405 min
Delta R.T.: -0.003 min
Response: 151843
Conc: 25.75 ng/ml



#27 AR-1254-2

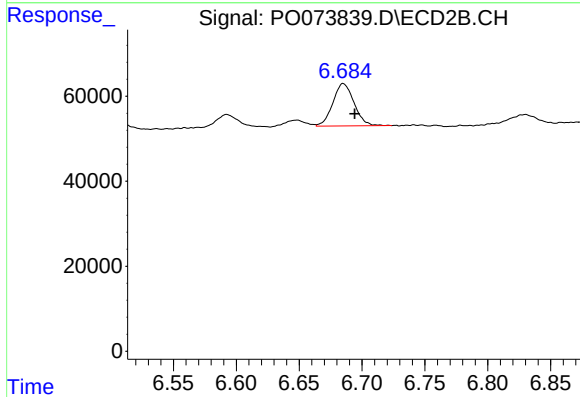
R.T.: 6.269 min
Delta R.T.: -0.008 min
Response: 63031
Conc: 20.19 ng/ml



#28 AR-1254-3

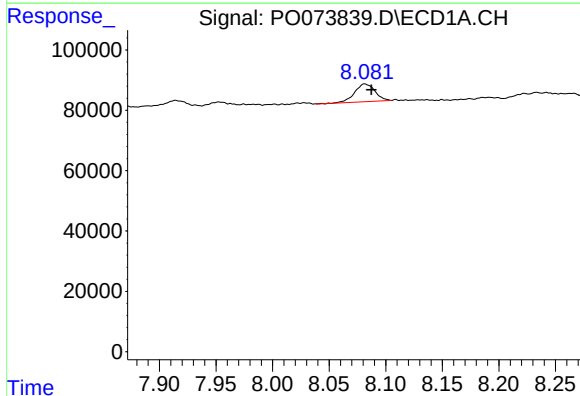
R.T.: 7.785 min
Delta R.T.: -0.005 min
Response: 174272
Conc: 28.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-63(4.5-5.0)



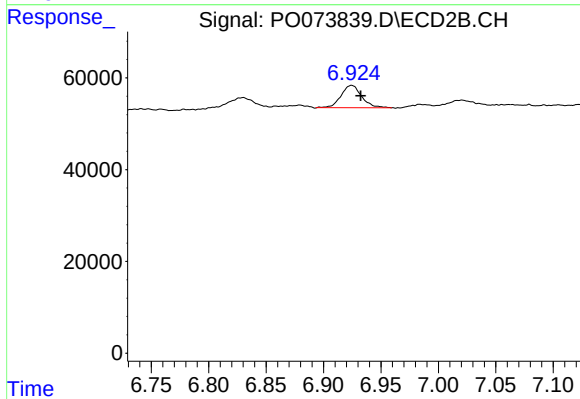
#28 AR-1254-3

R.T.: 6.685 min
Delta R.T.: -0.009 min
Response: 117186
Conc: 23.94 ng/ml



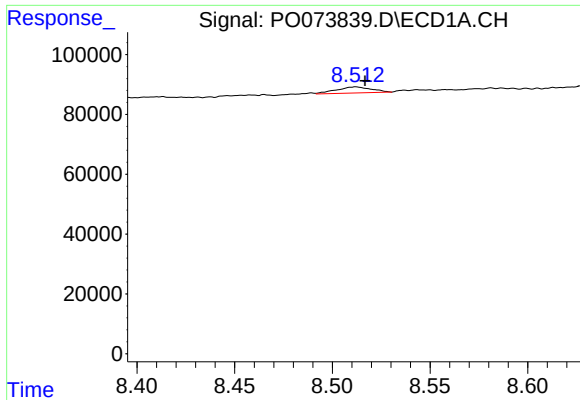
#29 AR-1254-4

R.T.: 8.081 min
Delta R.T.: -0.006 min
Response: 74435
Conc: 14.19 ng/ml



#29 AR-1254-4

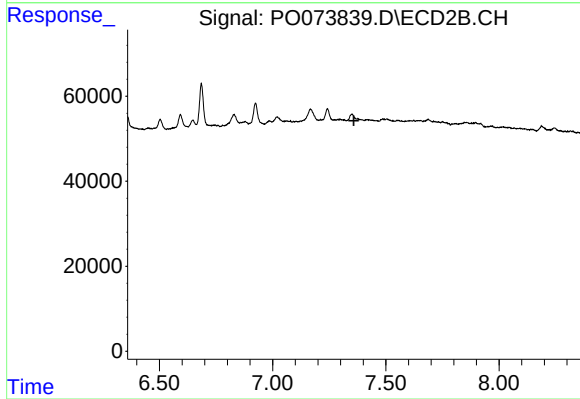
R.T.: 6.925 min
Delta R.T.: -0.008 min
Response: 61077
Conc: 17.42 ng/ml



#30 AR-1254-5

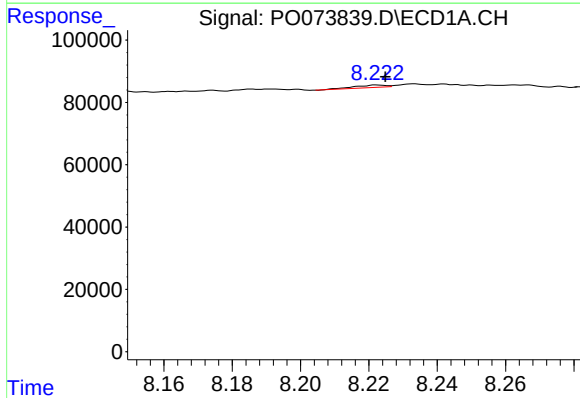
R.T.: 8.512 min
Delta R.T.: -0.005 min
Response: 25150
Conc: 4.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-63(4.5-5.0)



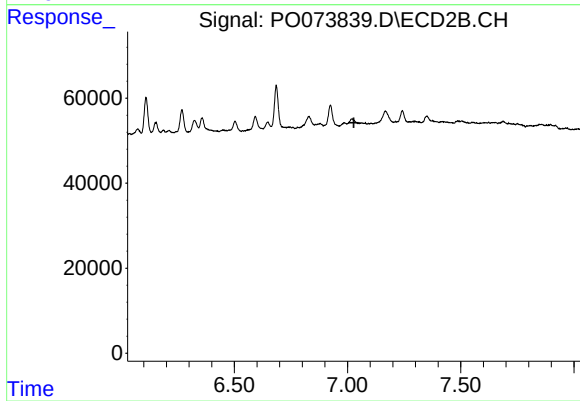
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.359 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 8.222 min
Delta R.T.: -0.003 min
Response: 5188
Conc: 0.92 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.