

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0041219\
 Data File : P0055220.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2019 12:49
 Operator : SM/SJ
 Sample : K2311-04RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 0237-COMP-CS-2-ELTRTRE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 15:59:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.293	3.605	538842	506780	15.526	15.880
2)	SA Decachlor...	9.903	8.569	450353	334798	9.135	10.512
Target Compounds							
7)	L1 AR-1016-5	5.918	0.000	31852	0	23.872	N.D. #
8)	L2 AR-1221-1	0.000	3.903	0	18192	N.D.	46.792 #
9)	L2 AR-1221-2	4.592	3.903	14417	18192	42.515	60.683 #
10)	L2 AR-1221-3	4.679	4.025	9390	13106	9.039	14.219 #
11)	L3 AR-1232-1	4.679	4.025	9390	13106	10.906	17.478 #
12)	L3 AR-1232-2	5.196	0.000	12218	0	24.979	N.D. #
20)	L4 AR-1242-5	0.000	5.502	0	22171	N.D.	18.027 #
23)	L5 AR-1248-3	5.918	0.000	31852	0	19.943	N.D. #
24)	L5 AR-1248-4	6.303	0.000	23527	0	12.524	N.D. #
25)	L5 AR-1248-5	0.000	5.502	0	22171	N.D.	14.871 #
26)	L6 AR-1254-1	6.303	5.502	23527	22171	12.976	10.145
28)	L6 AR-1254-3	6.893	0.000	54349	0	17.283	N.D. #
29)	L6 AR-1254-4	0.000	6.255	0	19300	N.D.	9.858 #
31)	L7 AR-1260-1	7.081	0.000	7100	0	2.826	N.D. #
32)	L7 AR-1260-2	7.269	6.328	20938	46302	6.746	16.820 #
33)	L7 AR-1260-3	0.000	6.510	0	20192	N.D.	7.833 #
34)	L7 AR-1260-4	7.959	0.000	15146	0	5.476	N.D. #
35)	L7 AR-1260-5	8.141	0.000	8612	0	1.552	N.D. #
37)	L8 AR-1262-2	8.141	0.000	8612	0	1.454	N.D. #

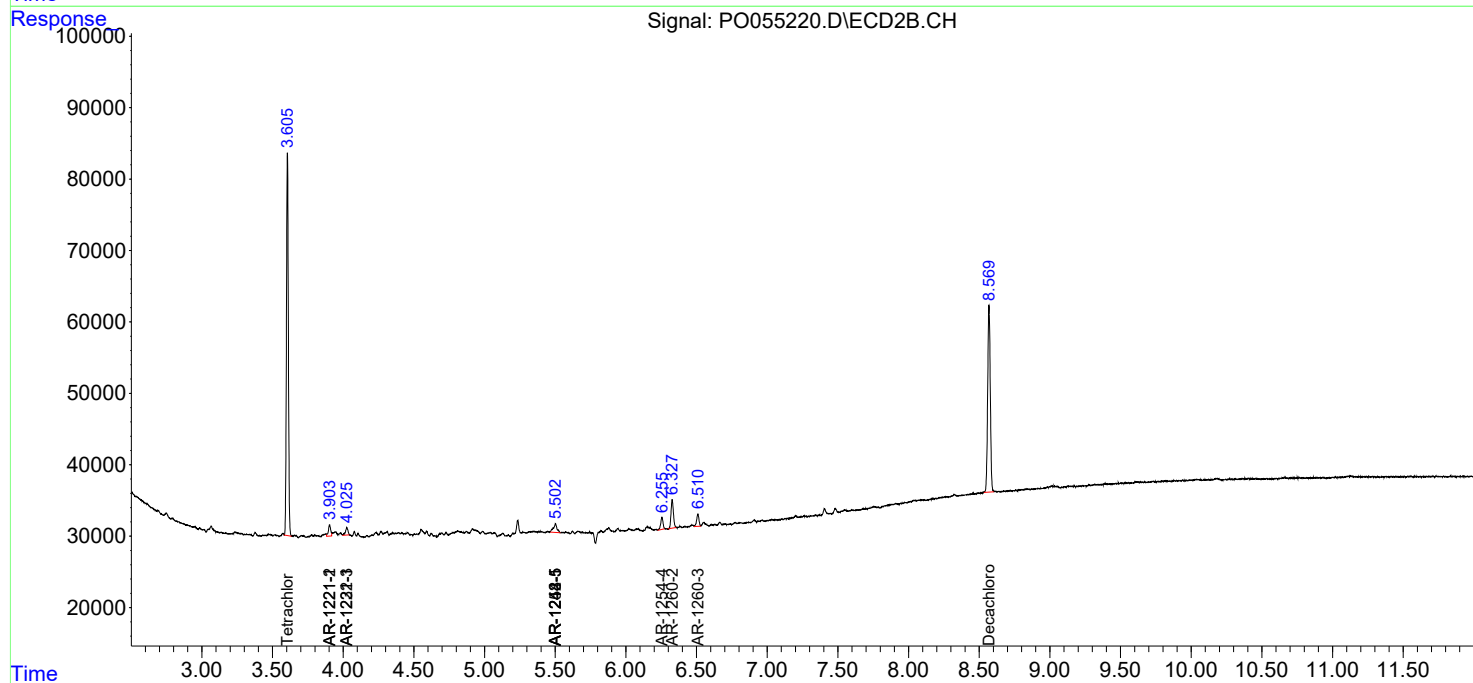
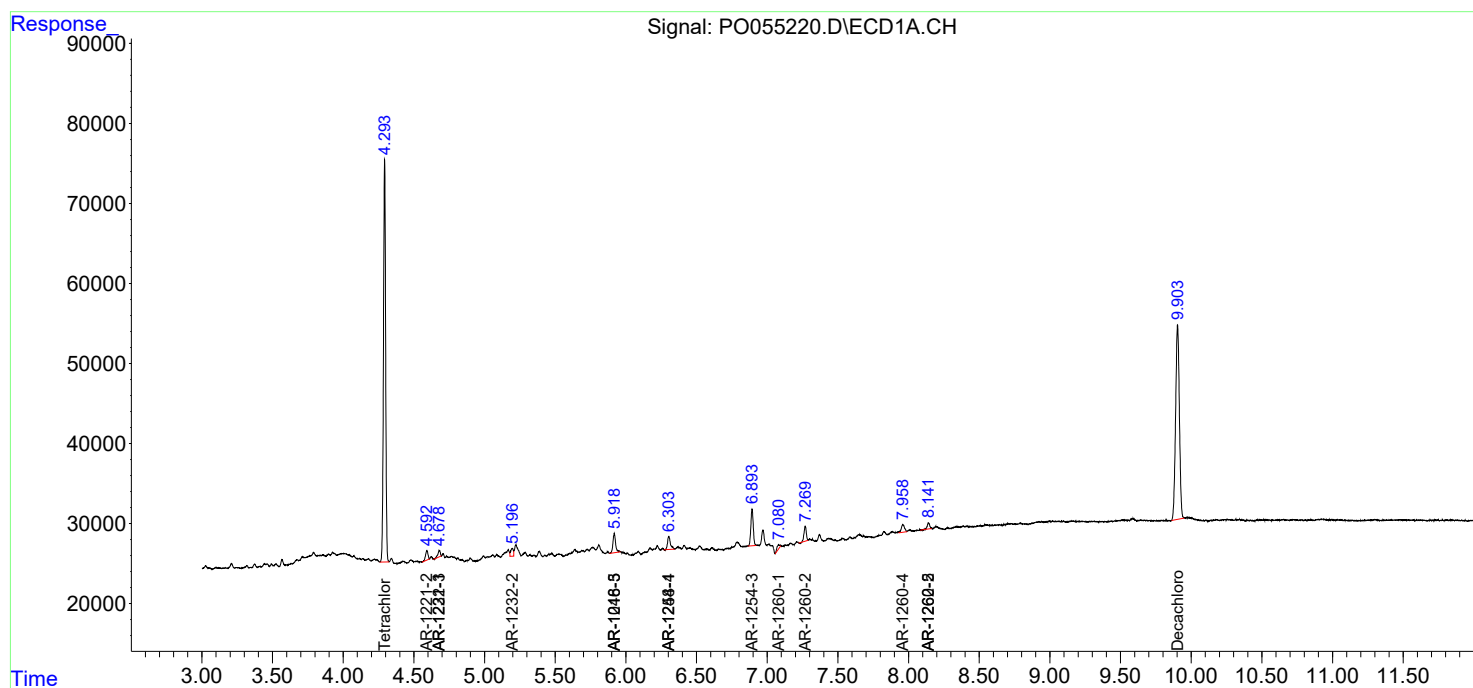
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

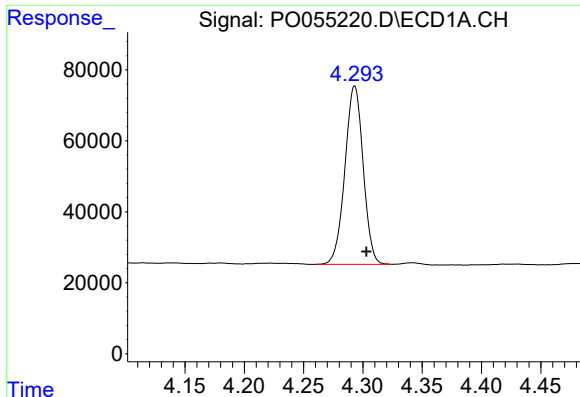
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041219\
Data File : PO055220.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Apr 2019 12:49
Operator : SM/SJ
Sample : K2311-04RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
0237-COMP-CS-2-ELTRTRE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 15:59:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

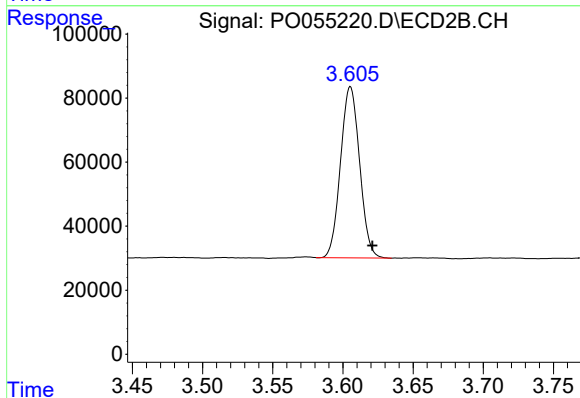




#1 Tetrachloro-m-xylene

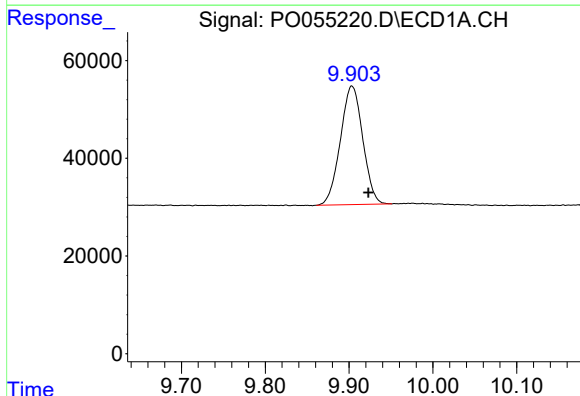
R.T.: 4.293 min
Delta R.T.: -0.010 min
Response: 538842
Conc: 15.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
0237-COMP-CS-2-ELTRTRE



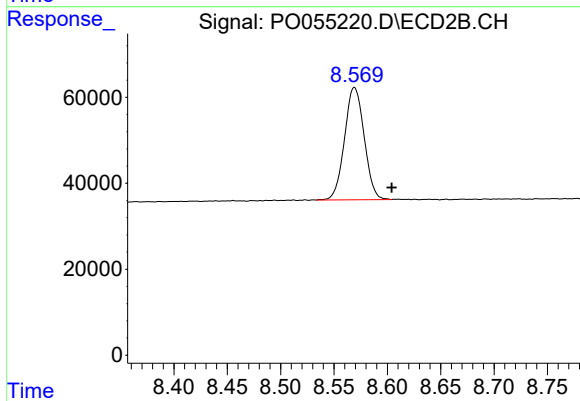
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: -0.015 min
Response: 506780
Conc: 15.88 ng/ml



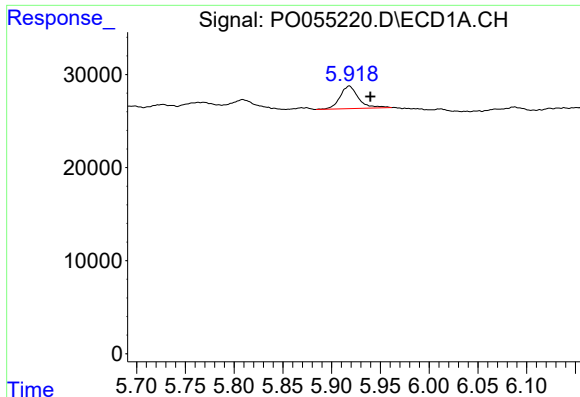
#2 Decachlorobiphenyl

R.T.: 9.903 min
Delta R.T.: -0.020 min
Response: 450353
Conc: 9.14 ng/ml



#2 Decachlorobiphenyl

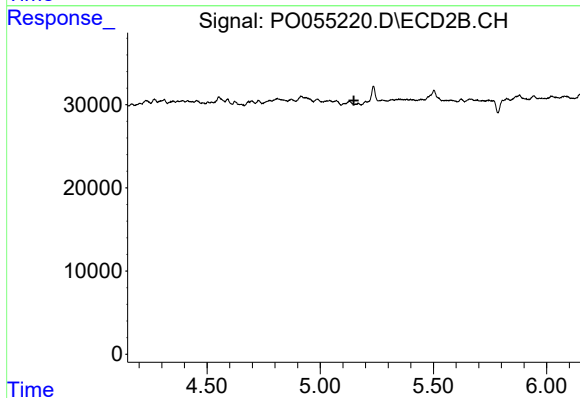
R.T.: 8.569 min
Delta R.T.: -0.035 min
Response: 334798
Conc: 10.51 ng/ml



#7 AR-1016-5

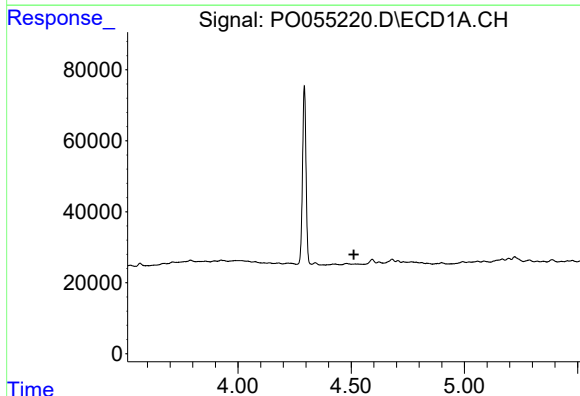
R.T.: 5.918 min
Delta R.T.: -0.022 min
Response: 31852
Conc: 23.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
0237-COMP-CS-2-ELTRTRE



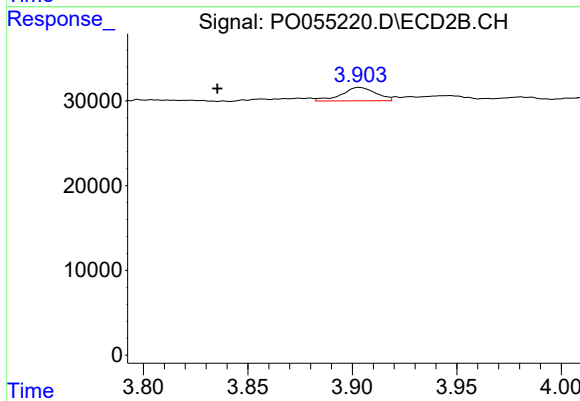
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



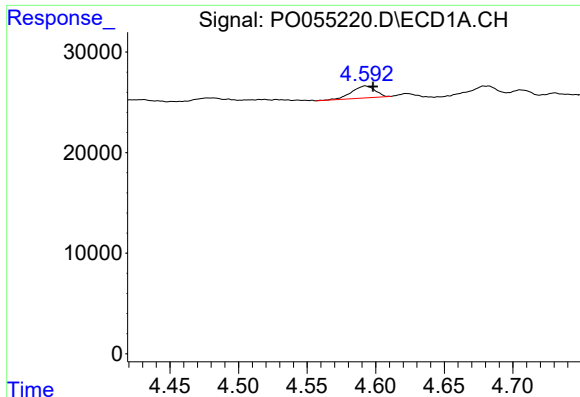
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.512 min
Response: 0
Conc: N.D.



#8 AR-1221-1

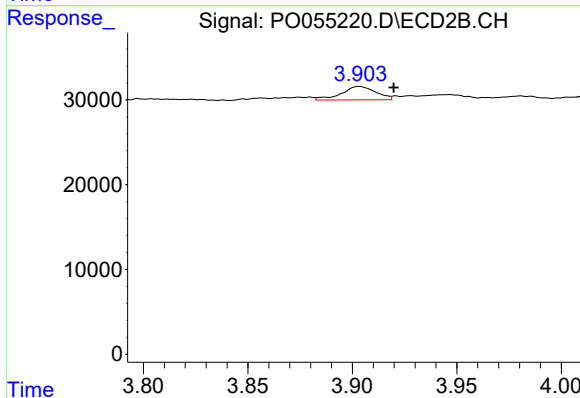
R.T.: 3.903 min
Delta R.T.: 0.068 min
Response: 18192
Conc: 46.79 ng/ml



#9 AR-1221-2

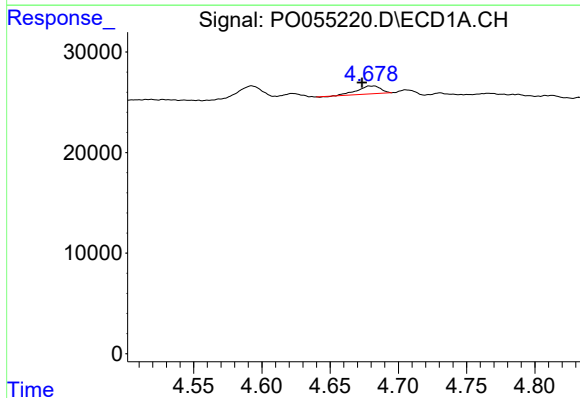
R.T.: 4.592 min
Delta R.T.: -0.006 min
Response: 14417
Conc: 42.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
0237-COMP-CS-2-ELTRTRE



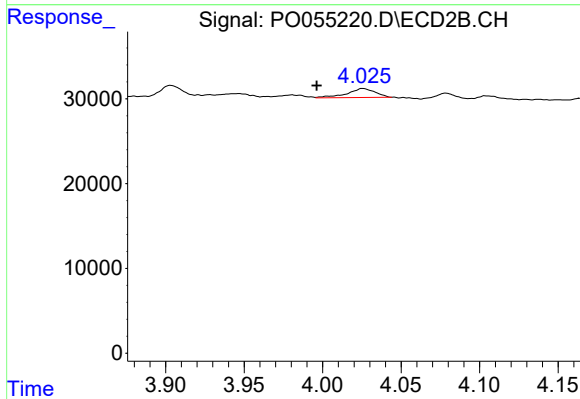
#9 AR-1221-2

R.T.: 3.903 min
Delta R.T.: -0.017 min
Response: 18192
Conc: 60.68 ng/ml



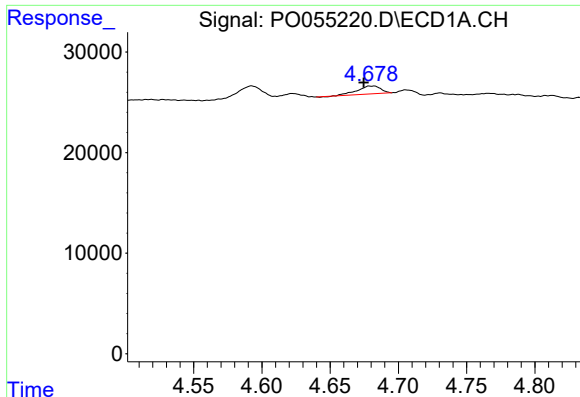
#10 AR-1221-3

R.T.: 4.679 min
Delta R.T.: 0.005 min
Response: 9390
Conc: 9.04 ng/ml



#10 AR-1221-3

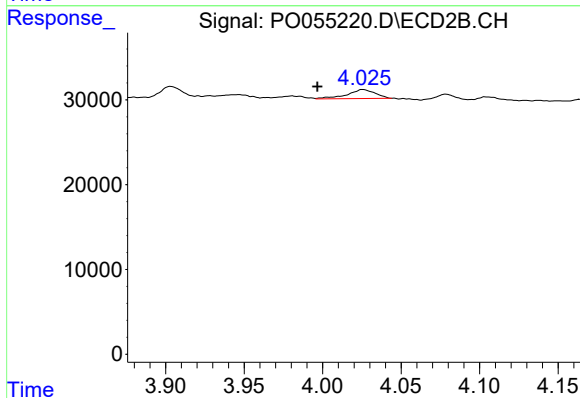
R.T.: 4.025 min
Delta R.T.: 0.029 min
Response: 13106
Conc: 14.22 ng/ml



#11 AR-1232-1

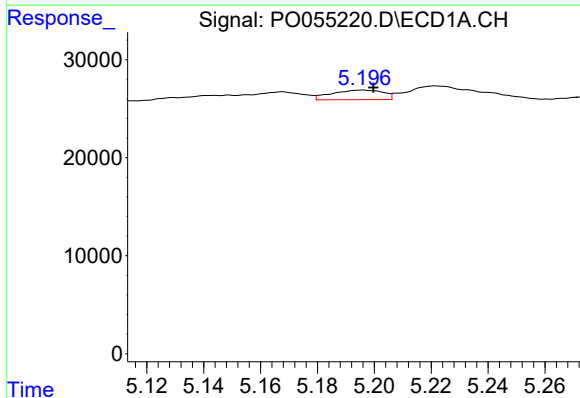
R.T.: 4.679 min
Delta R.T.: 0.004 min
Response: 9390
Conc: 10.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
0237-COMP-CS-2-ELTRTRE



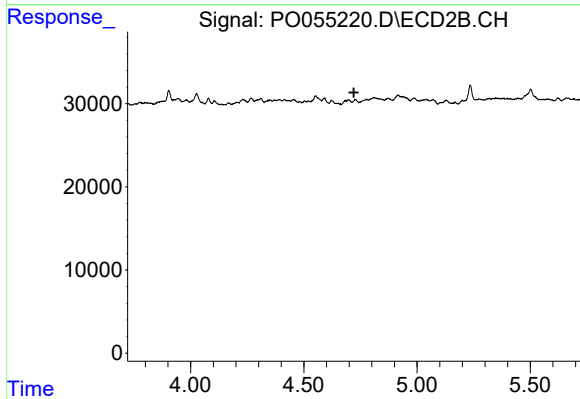
#11 AR-1232-1

R.T.: 4.025 min
Delta R.T.: 0.029 min
Response: 13106
Conc: 17.48 ng/ml



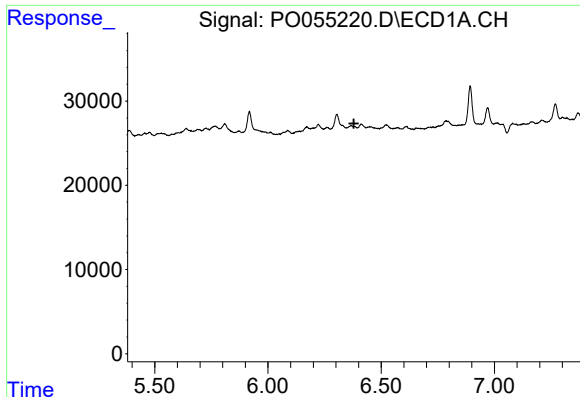
#12 AR-1232-2

R.T.: 5.196 min
Delta R.T.: -0.004 min
Response: 12218
Conc: 24.98 ng/ml



#12 AR-1232-2

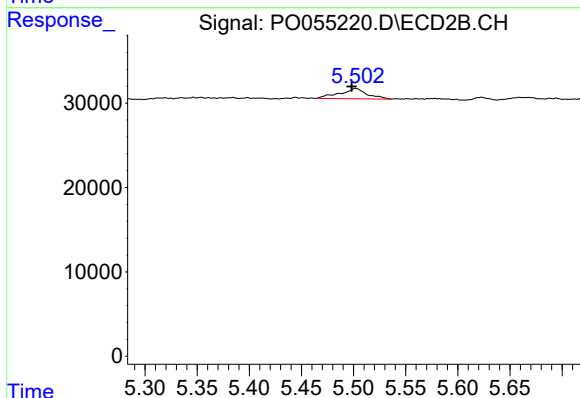
R.T.: 0.000 min
Exp R.T.: 4.721 min
Response: 0
Conc: N.D.



#20 AR-1242-5

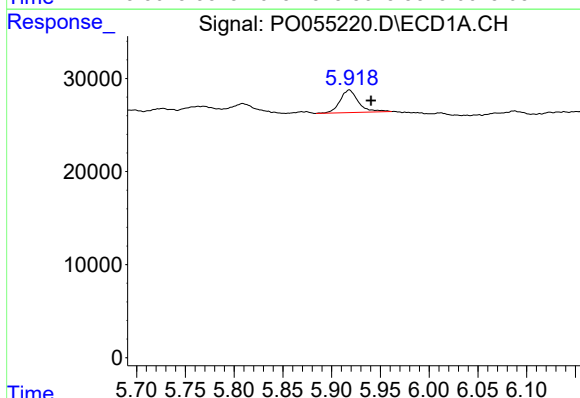
R.T.: 0.000 min
Exp R.T.: 6.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0237-COMP-CS-2-ELTRTRE



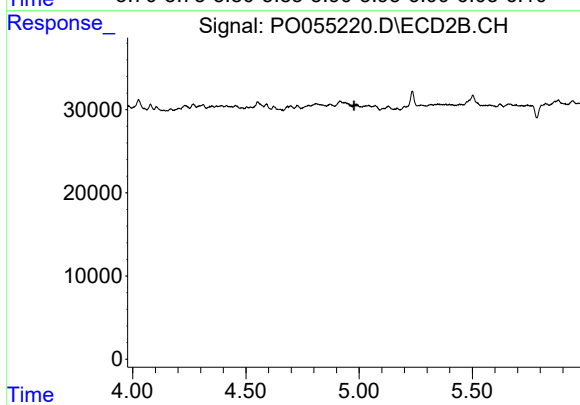
#20 AR-1242-5

R.T.: 5.502 min
Delta R.T.: 0.004 min
Response: 22171
Conc: 18.03 ng/ml



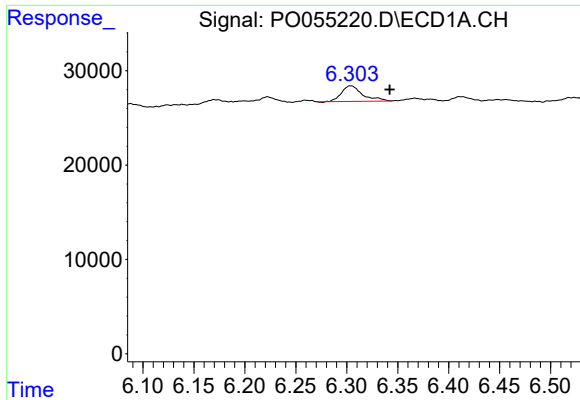
#23 AR-1248-3

R.T.: 5.918 min
Delta R.T.: -0.022 min
Response: 31852
Conc: 19.94 ng/ml



#23 AR-1248-3

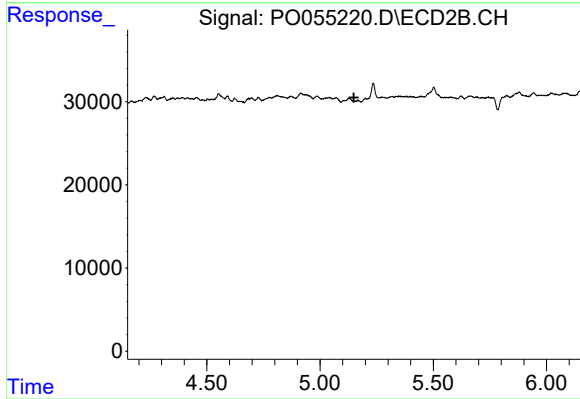
R.T.: 0.000 min
Exp R.T.: 4.977 min
Response: 0
Conc: N.D.



#24 AR-1248-4

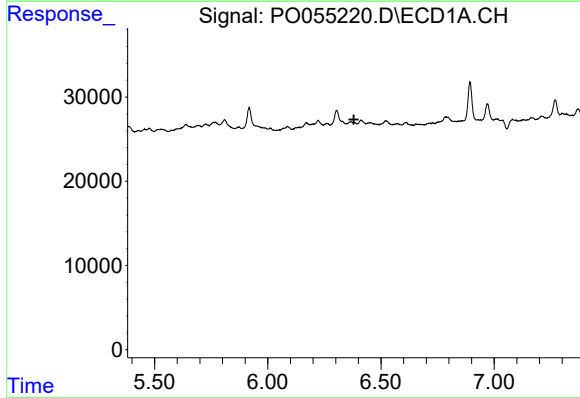
R.T.: 6.303 min
Delta R.T.: -0.039 min
Response: 23527
Conc: 12.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
0237-COMP-CS-2-ELTRTRE



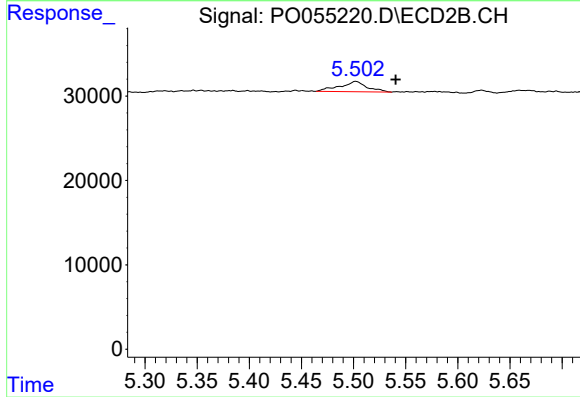
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



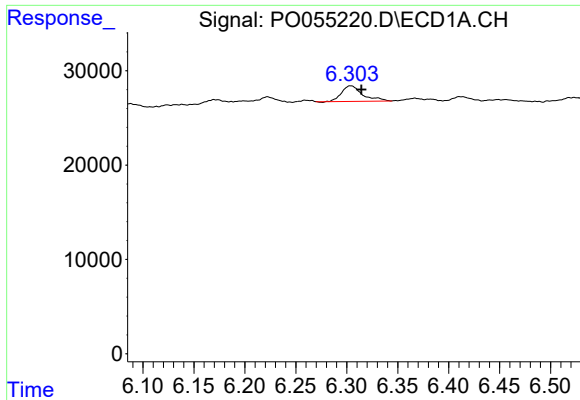
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.380 min
Response: 0
Conc: N.D.



#25 AR-1248-5

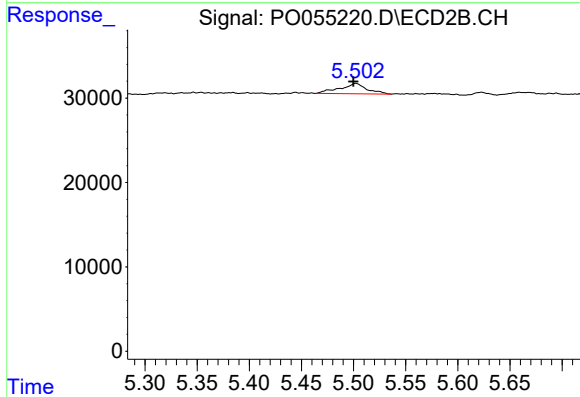
R.T.: 5.502 min
Delta R.T.: -0.038 min
Response: 22171
Conc: 14.87 ng/ml



#26 AR-1254-1

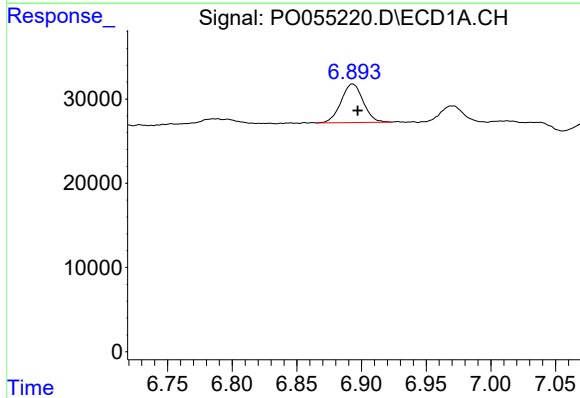
R.T.: 6.303 min
Delta R.T.: -0.011 min
Response: 23527
Conc: 12.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
0237-COMP-CS-2-ELTRTRE



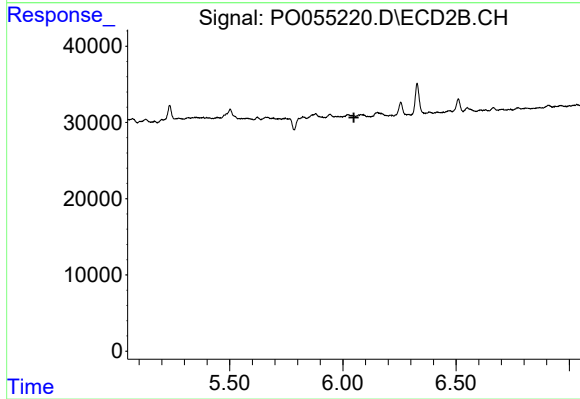
#26 AR-1254-1

R.T.: 5.502 min
Delta R.T.: 0.002 min
Response: 22171
Conc: 10.14 ng/ml



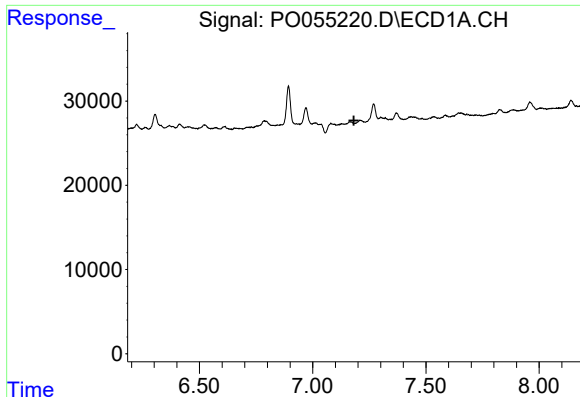
#28 AR-1254-3

R.T.: 6.893 min
Delta R.T.: -0.004 min
Response: 54349
Conc: 17.28 ng/ml



#28 AR-1254-3

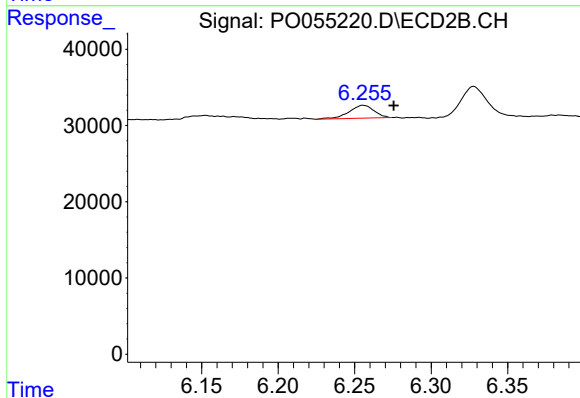
R.T.: 0.000 min
Exp R.T.: 6.049 min
Response: 0
Conc: N.D.



#29 AR-1254-4

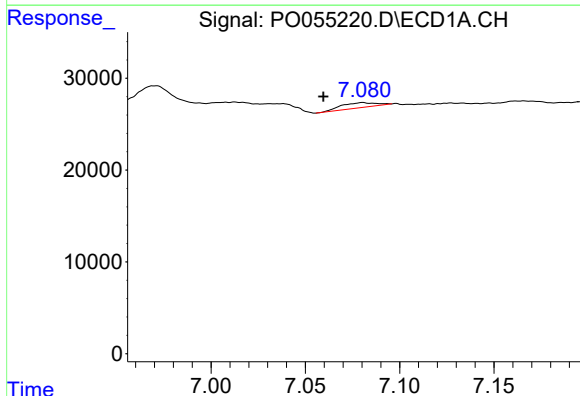
R.T.: 0.000 min
Exp R.T.: 7.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0237-COMP-CS-2-ELTRTRE



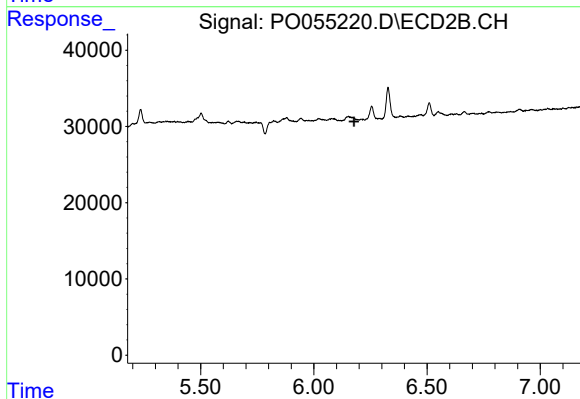
#29 AR-1254-4

R.T.: 6.255 min
Delta R.T.: -0.020 min
Response: 19300
Conc: 9.86 ng/ml



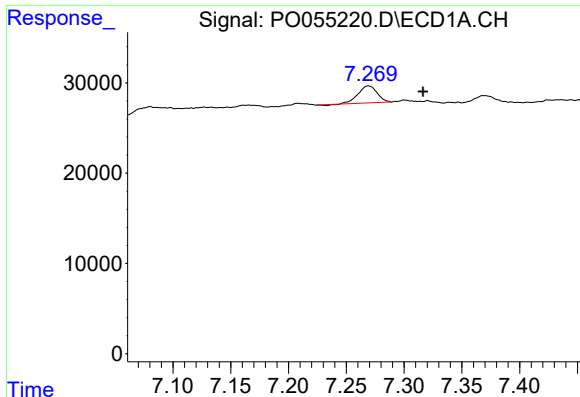
#31 AR-1260-1

R.T.: 7.081 min
Delta R.T.: 0.021 min
Response: 7100
Conc: 2.83 ng/ml



#31 AR-1260-1

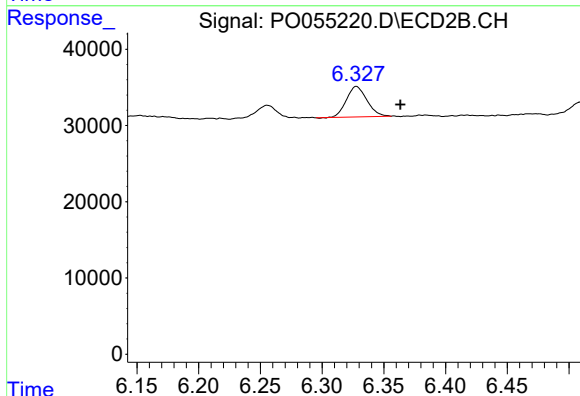
R.T.: 0.000 min
Exp R.T.: 6.177 min
Response: 0
Conc: N.D.



#32 AR-1260-2

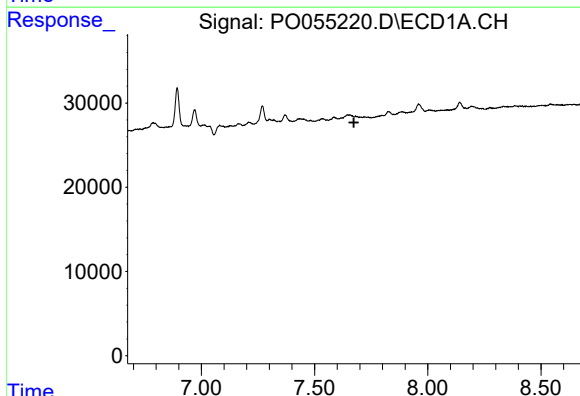
R.T.: 7.269 min
Delta R.T.: -0.047 min
Response: 20938
Conc: 6.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
0237-COMP-CS-2-ELTRTRE



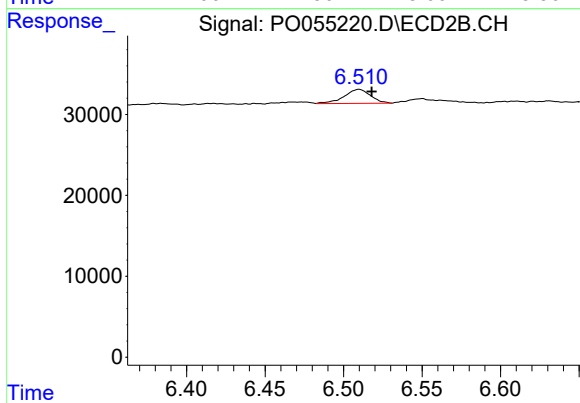
#32 AR-1260-2

R.T.: 6.328 min
Delta R.T.: -0.036 min
Response: 46302
Conc: 16.82 ng/ml



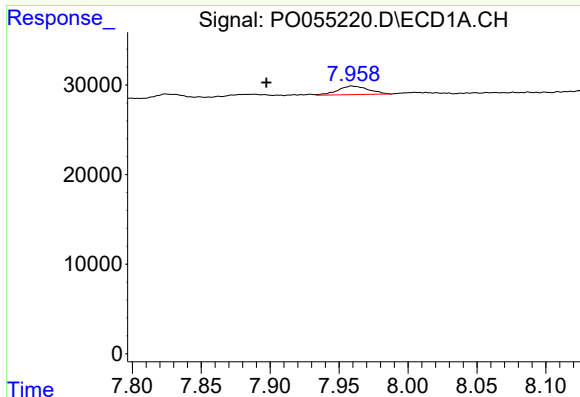
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.674 min
Response: 0
Conc: N.D.



#33 AR-1260-3

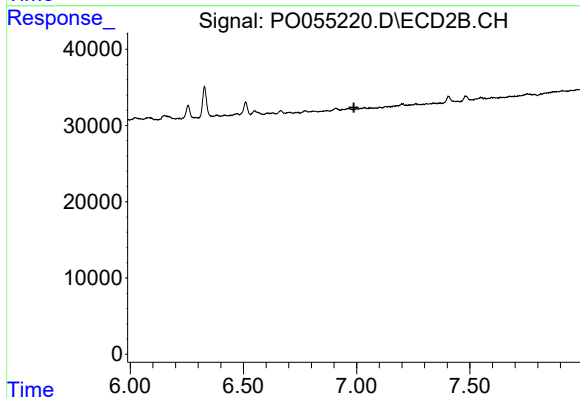
R.T.: 6.510 min
Delta R.T.: -0.008 min
Response: 20192
Conc: 7.83 ng/ml



#34 AR-1260-4

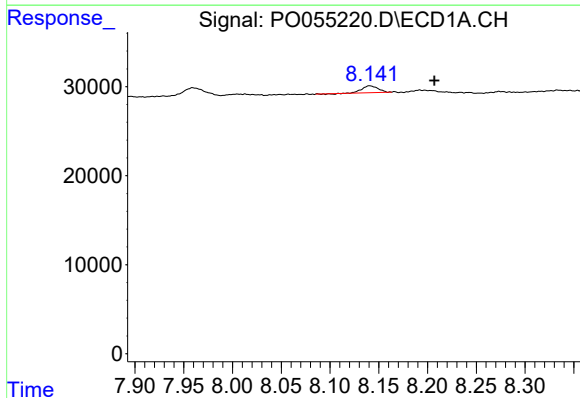
R.T.: 7.959 min
Delta R.T.: 0.062 min
Response: 15146
Conc: 5.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
0237-COMP-CS-2-ELTRTRE



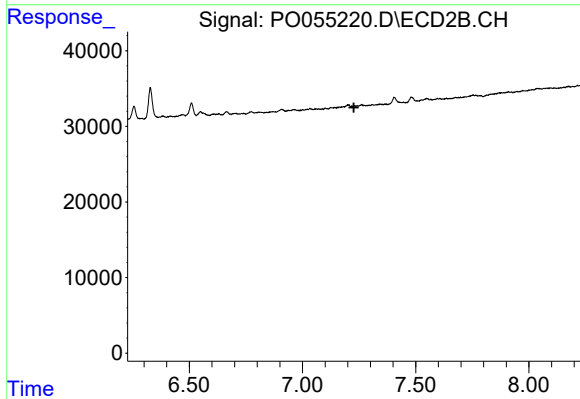
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



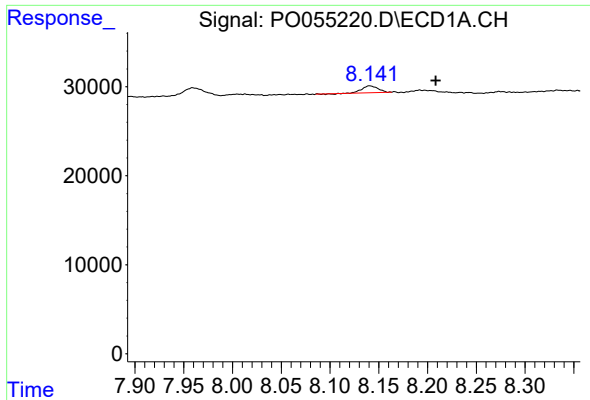
#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: -0.066 min
Response: 8612
Conc: 1.55 ng/ml



#35 AR-1260-5

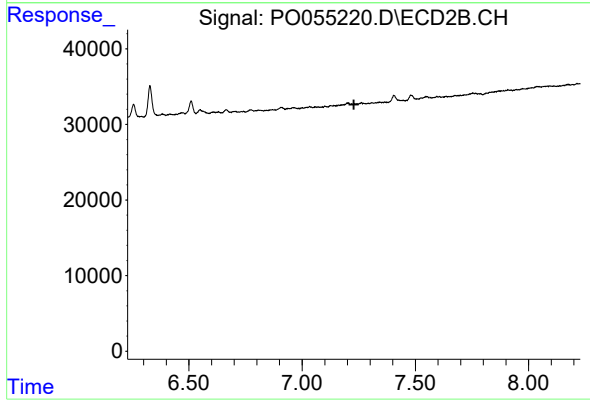
R.T.: 0.000 min
Exp R.T. : 7.227 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.141 min
Delta R.T.: -0.068 min
Response: 8612
Conc: 1.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
0237-COMP-CS-2-ELTRTRE



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.229 min
Response: 0
Conc: N.D.