

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040521\
 Data File : P0076812.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2021 10:32
 Operator : DD\AJ
 Sample : M1910-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 16:36:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 2021
 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...	4.900	3.898	1663304	879769	17.882	17.531
2)	SA Decachlor...	10.875	9.144	1490338	682908	16.091	14.073
Target Compounds							
3)	L1 AR-1016-1	0.000	5.168f	0	36288	N.D.	25.904 #
4)	L1 AR-1016-2	0.000	5.168	0	36288	N.D.	12.835 #
5)	L1 AR-1016-3	0.000	5.354	0	13623	N.D.	10.390 #
6)	L1 AR-1016-4	0.000	5.405	0	16217	N.D.	13.838 #
7)	L1 AR-1016-5	0.000	5.629	0	21029	N.D.	15.612 #
8)	L2 AR-1221-1	5.162	0.000	789831	0	872.969	N.D. #
12)	L3 AR-1232-2	0.000	5.168	0	36288	N.D.	31.826 #
13)	L3 AR-1232-3	0.000	5.354	0	13623	N.D.	26.461 #
14)	L3 AR-1232-4	0.000	5.445	0	13651	N.D.	29.038 #
15)	L3 AR-1232-5	0.000	5.629	0	21029	N.D.	42.342 #
16)	L4 AR-1242-1	0.000	5.168f	0	36288	N.D.	36.656 #
17)	L4 AR-1242-2	0.000	5.168	0	36288	N.D.	17.045 #
18)	L4 AR-1242-3	0.000	5.354	0	13623	N.D.	14.618 #
19)	L4 AR-1242-4	0.000	5.445	0	13651	N.D.	14.115 #
20)	L4 AR-1242-5	0.000	6.010	0	13287	N.D.	11.016 #
21)	L5 AR-1248-1	0.000	5.168f	0	36288	N.D.	48.184 #
22)	L5 AR-1248-2	0.000	5.405	0	16217	N.D.	11.170 #
23)	L5 AR-1248-3	0.000	5.445	0	13651	N.D.	9.377 #
24)	L5 AR-1248-4	0.000	5.629	0	21029	N.D.	12.317 #
26)	L6 AR-1254-1	0.000	6.010	0	13287	N.D.	5.069 #

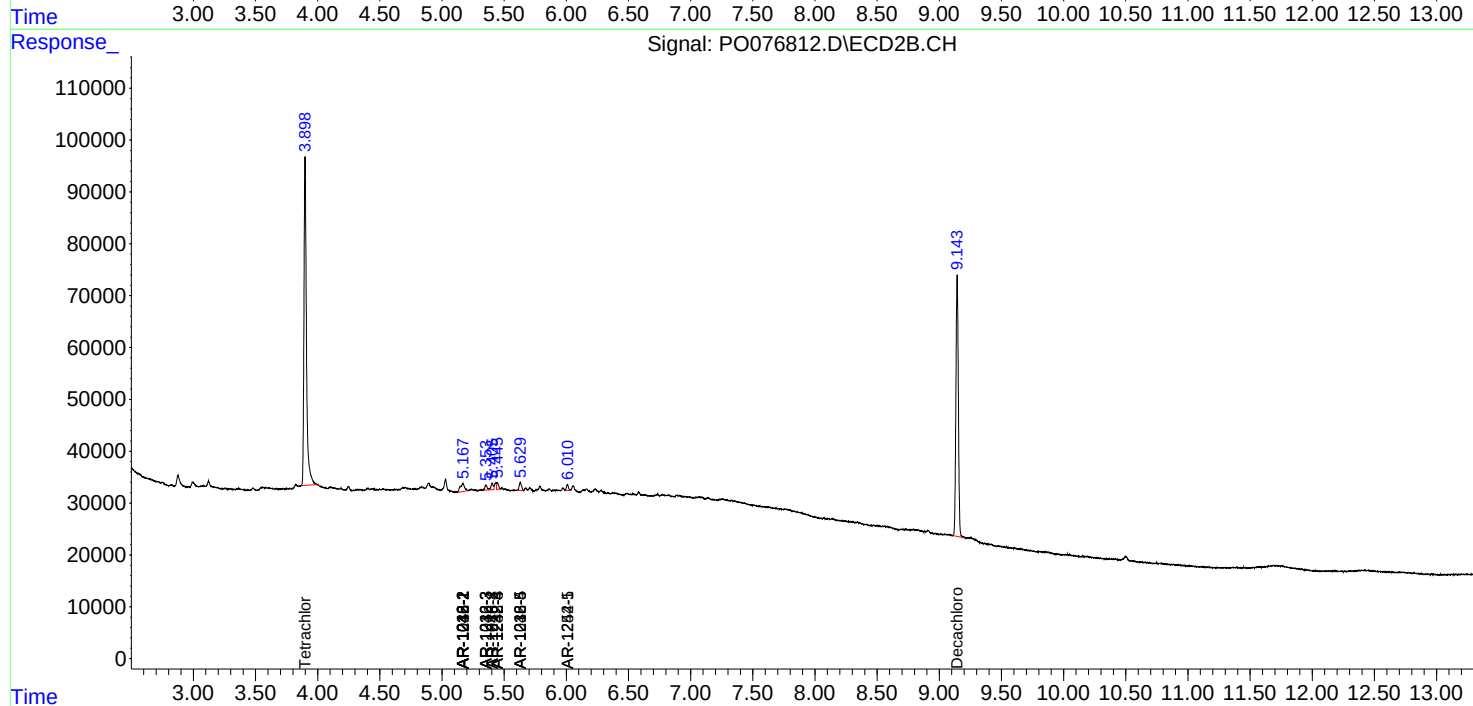
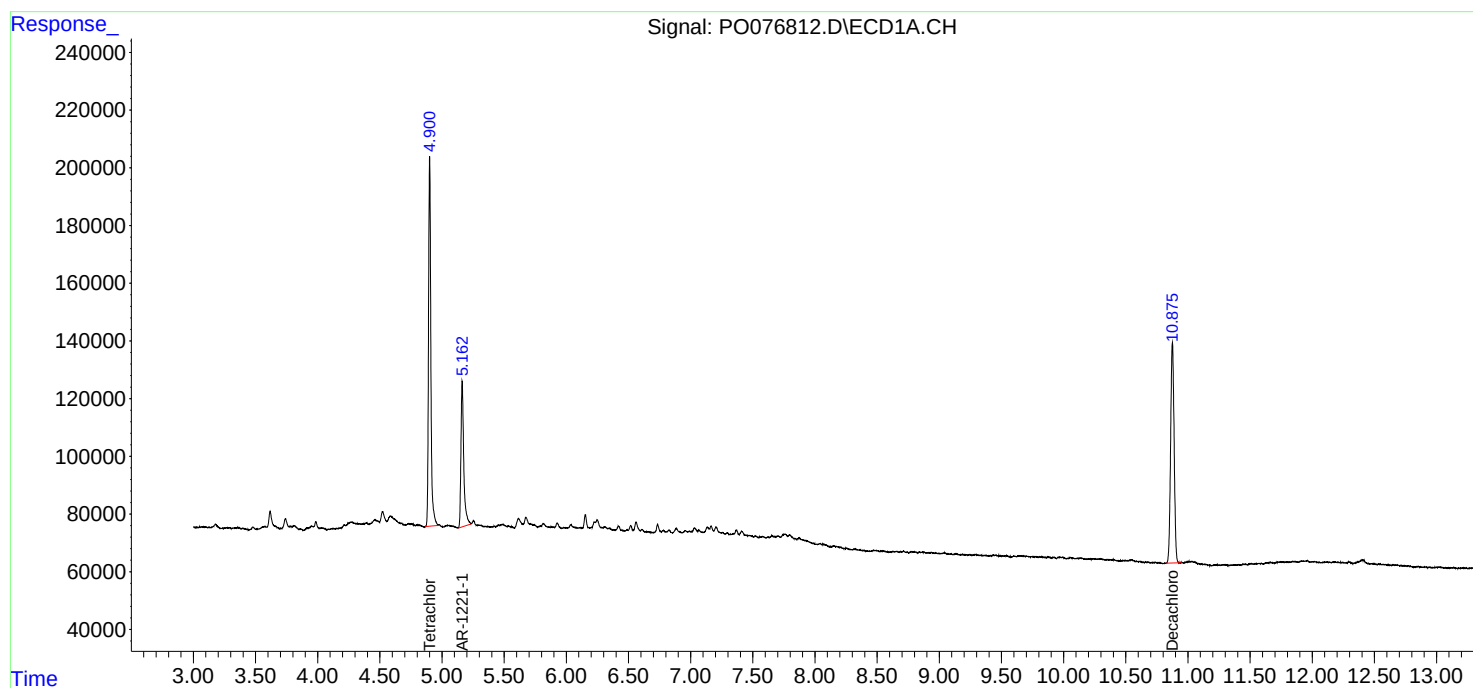
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

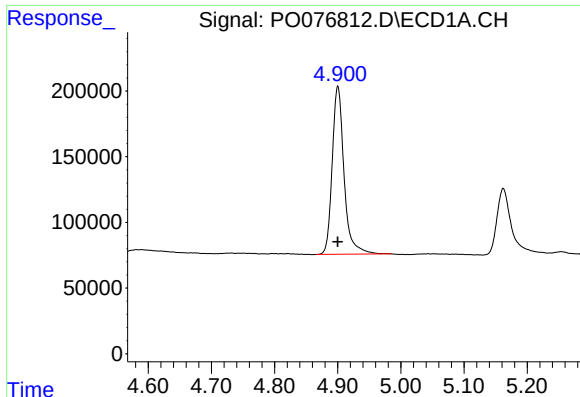
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040521\
Data File : P0076812.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2021 10:32
Operator : DD\AJ
Sample : M1910-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 16:36:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 02 05:20:17 2021
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

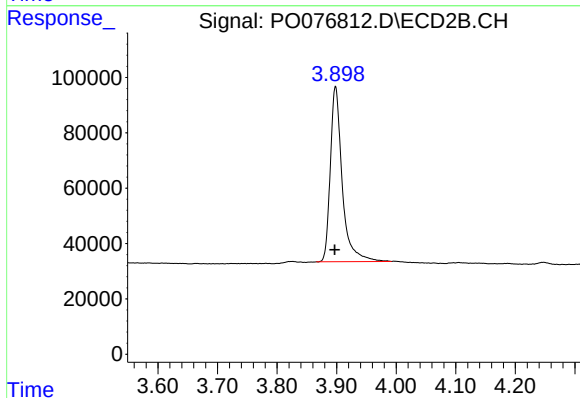




#1 Tetrachloro-m-xylene

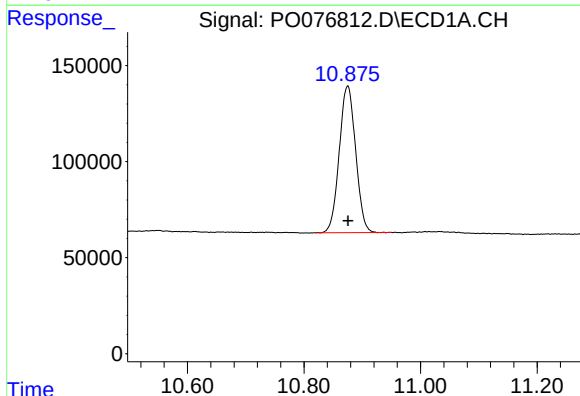
R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 1663304
Conc: 17.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



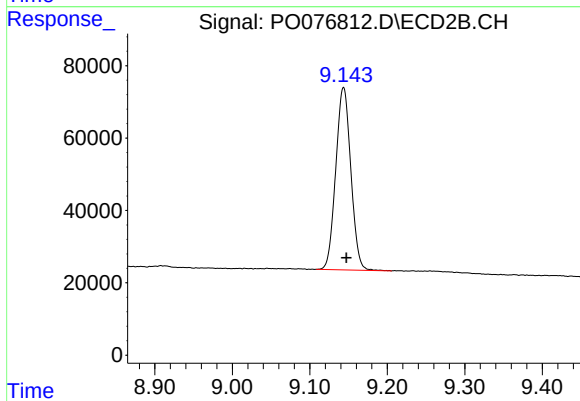
#1 Tetrachloro-m-xylene

R.T.: 3.898 min
Delta R.T.: 0.001 min
Response: 879769
Conc: 17.53 ng/ml



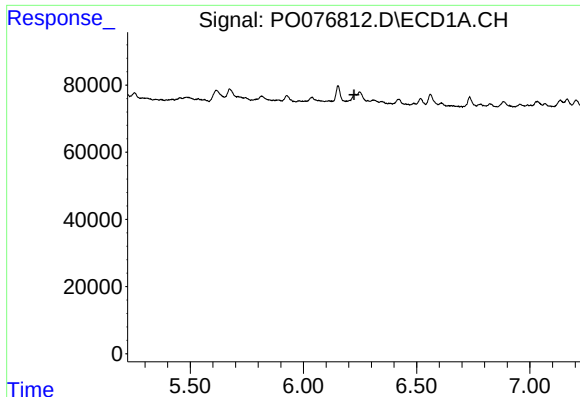
#2 Decachlorobiphenyl

R.T.: 10.875 min
Delta R.T.: 0.000 min
Response: 1490338
Conc: 16.09 ng/ml



#2 Decachlorobiphenyl

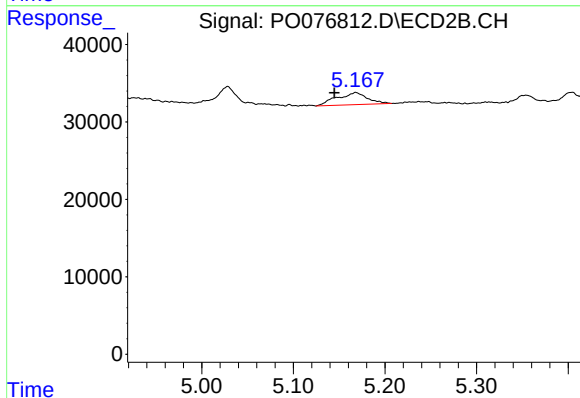
R.T.: 9.144 min
Delta R.T.: -0.004 min
Response: 682908
Conc: 14.07 ng/ml



#3 AR-1016-1

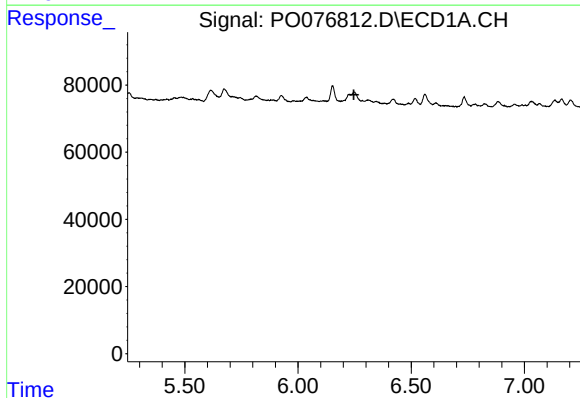
R.T.: 0.000 min
Exp R.T.: 6.223 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



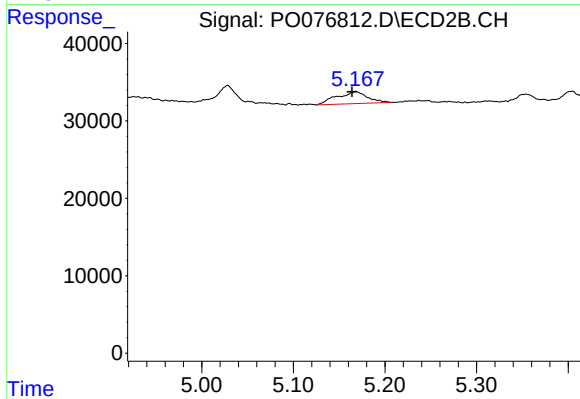
#3 AR-1016-1

R.T.: 5.168 min
Delta R.T.: 0.023 min
Response: 36288
Conc: 25.90 ng/ml



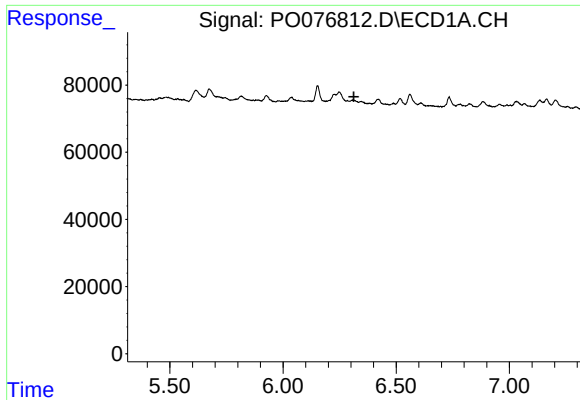
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.



#4 AR-1016-2

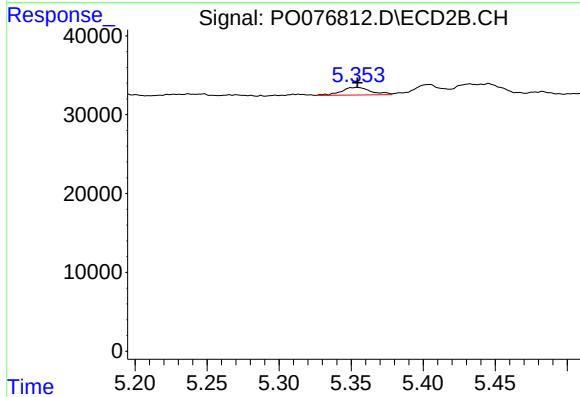
R.T.: 5.168 min
Delta R.T.: 0.004 min
Response: 36288
Conc: 12.84 ng/ml



#5 AR-1016-3

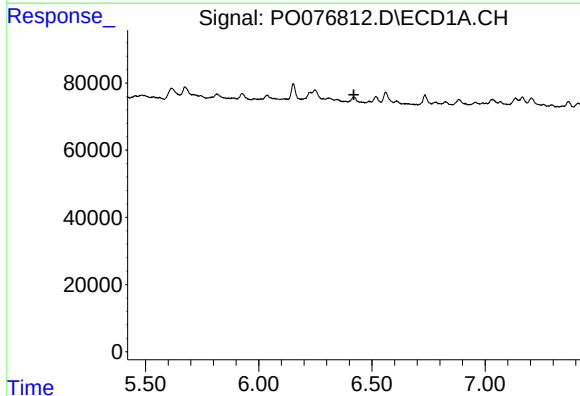
R.T.: 0.000 min
Exp R.T.: 6.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



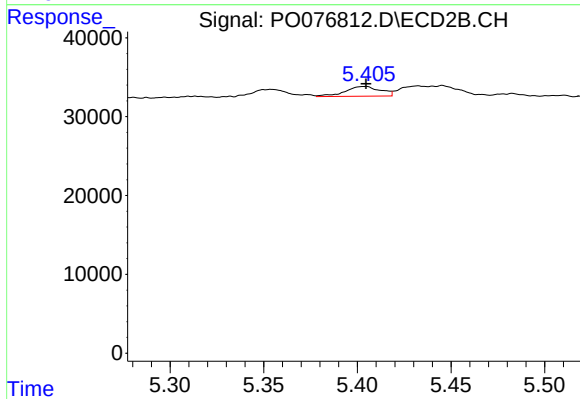
#5 AR-1016-3

R.T.: 5.354 min
Delta R.T.: 0.000 min
Response: 13623
Conc: 10.39 ng/ml



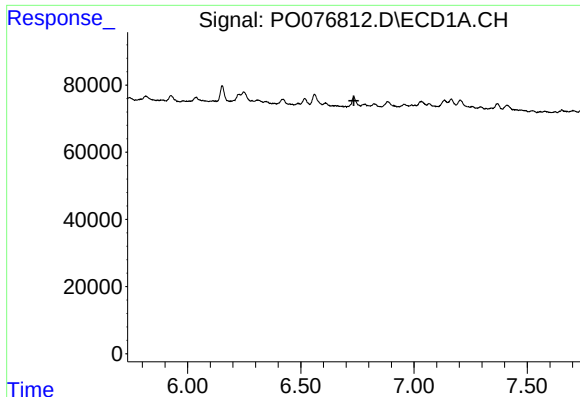
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.420 min
Response: 0
Conc: N.D.



#6 AR-1016-4

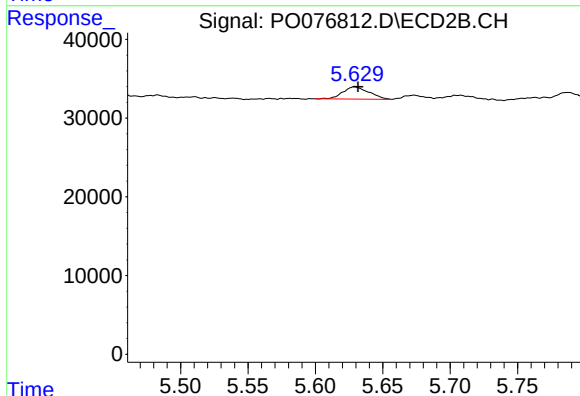
R.T.: 5.405 min
Delta R.T.: 0.000 min
Response: 16217
Conc: 13.84 ng/ml



#7 AR-1016-5

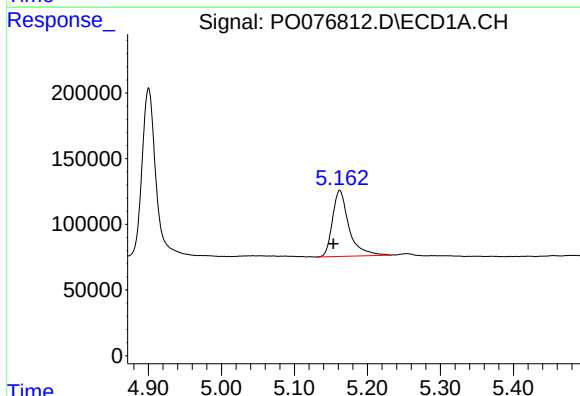
R.T.: 0.000 min
Exp R.T.: 6.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



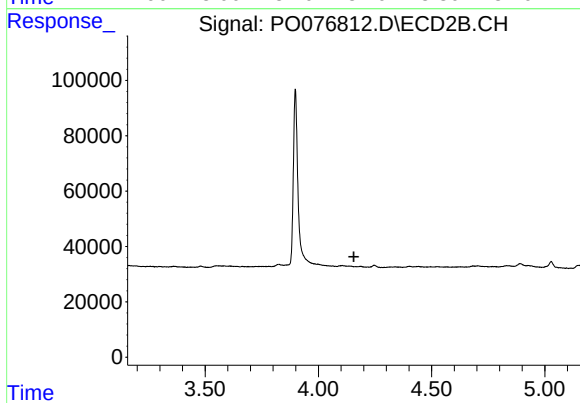
#7 AR-1016-5

R.T.: 5.629 min
Delta R.T.: -0.003 min
Response: 21029
Conc: 15.61 ng/ml



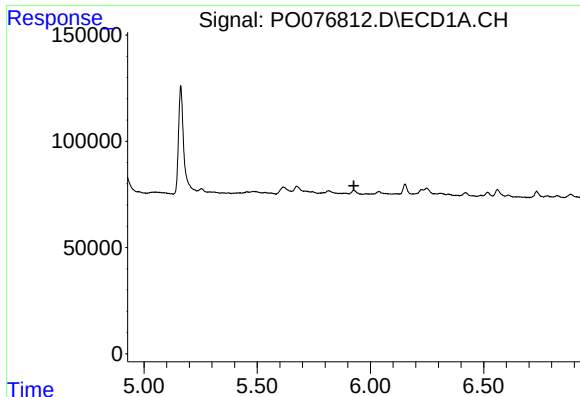
#8 AR-1221-1

R.T.: 5.162 min
Delta R.T.: 0.009 min
Response: 789831
Conc: 872.97 ng/ml



#8 AR-1221-1

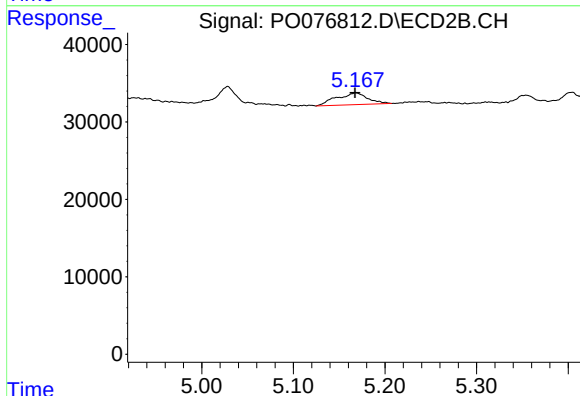
R.T.: 0.000 min
Exp R.T.: 4.157 min
Response: 0
Conc: N.D.



#12 AR-1232-2

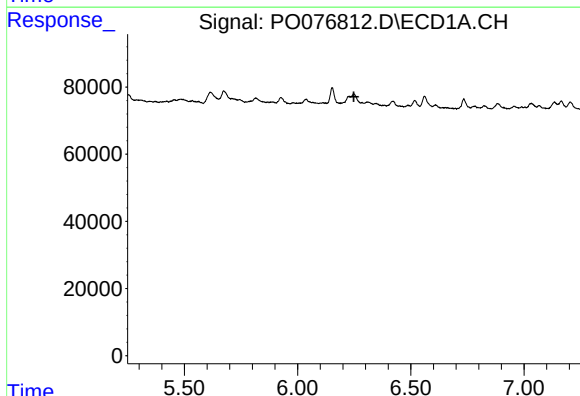
R.T.: 0.000 min
Exp R.T.: 5.927 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



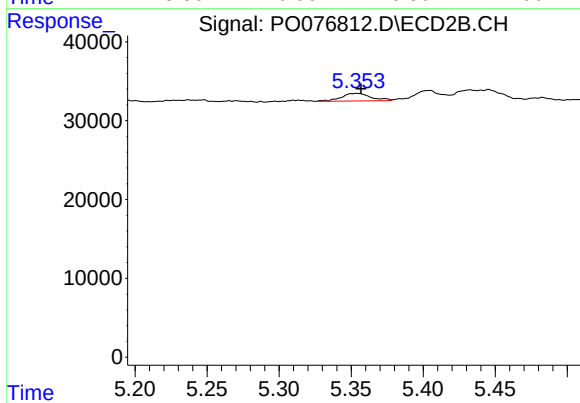
#12 AR-1232-2

R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 36288
Conc: 31.83 ng/ml



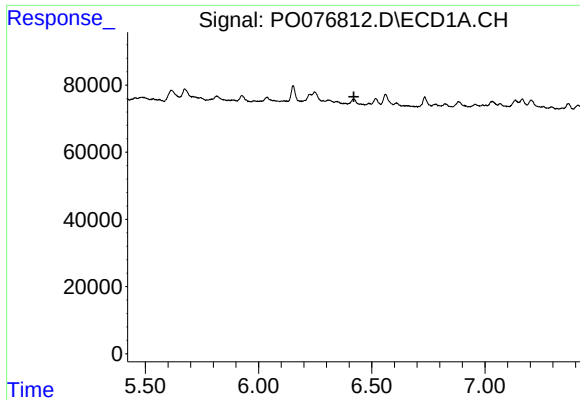
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 6.248 min
Response: 0
Conc: N.D.



#13 AR-1232-3

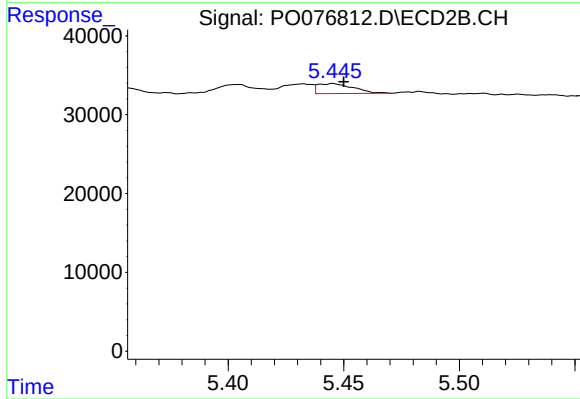
R.T.: 5.354 min
Delta R.T.: -0.003 min
Response: 13623
Conc: 26.46 ng/ml



#14 AR-1232-4

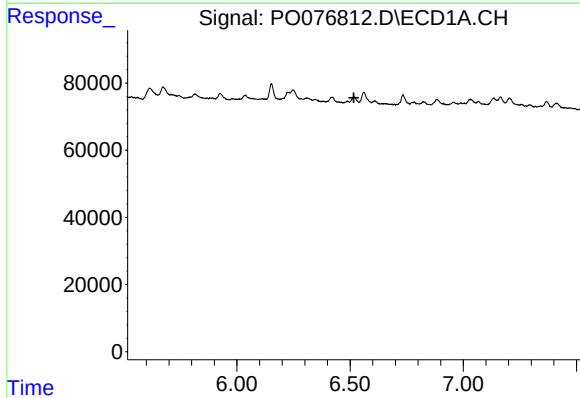
R.T.: 0.000 min
Exp R.T.: 6.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



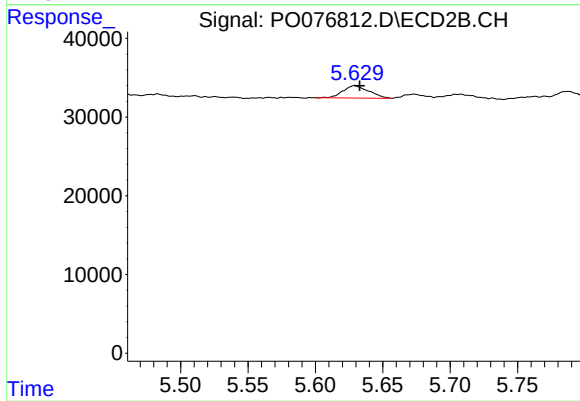
#14 AR-1232-4

R.T.: 5.445 min
Delta R.T.: -0.005 min
Response: 13651
Conc: 29.04 ng/ml



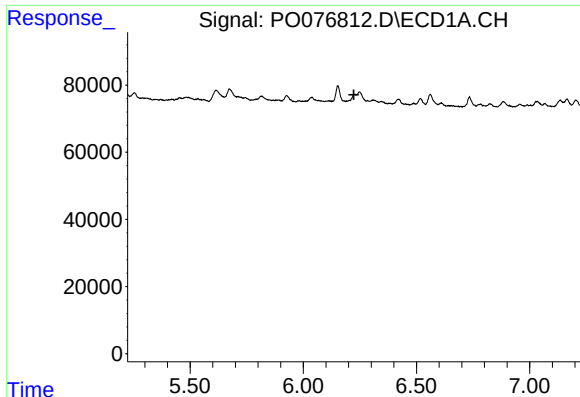
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.517 min
Response: 0
Conc: N.D.



#15 AR-1232-5

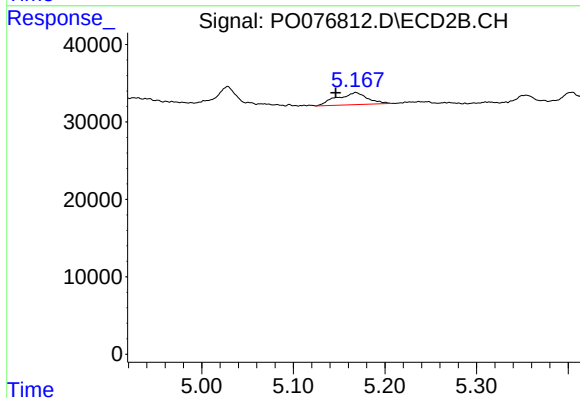
R.T.: 5.629 min
Delta R.T.: -0.004 min
Response: 21029
Conc: 42.34 ng/ml



#16 AR-1242-1

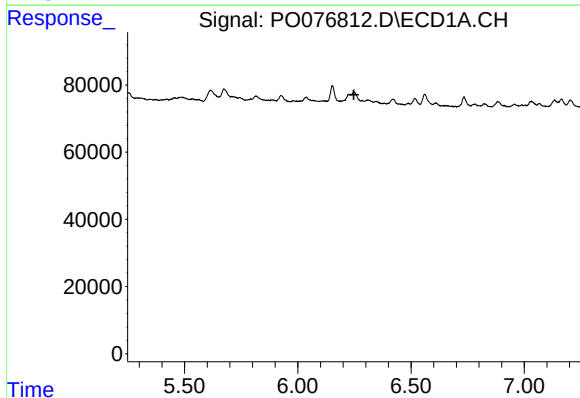
R.T.: 0.000 min
Exp R.T.: 6.224 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



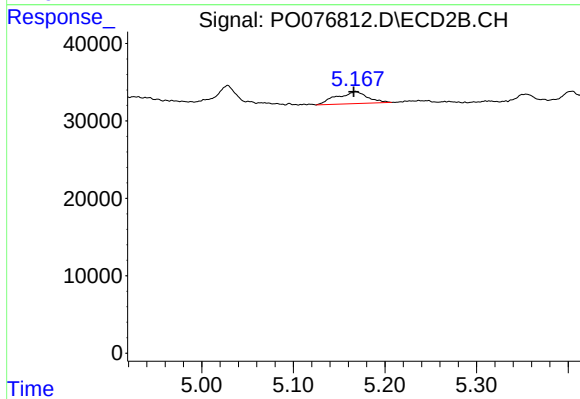
#16 AR-1242-1

R.T.: 5.168 min
Delta R.T.: 0.022 min
Response: 36288
Conc: 36.66 ng/ml



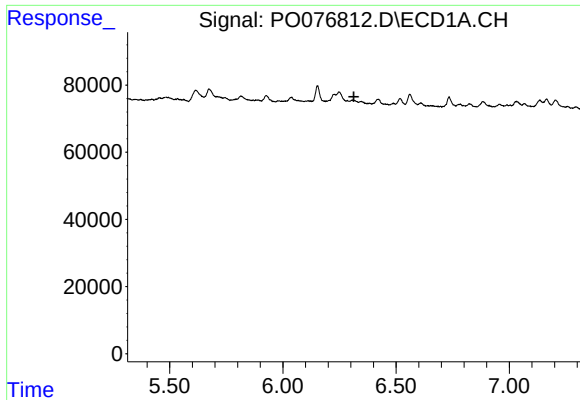
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.



#17 AR-1242-2

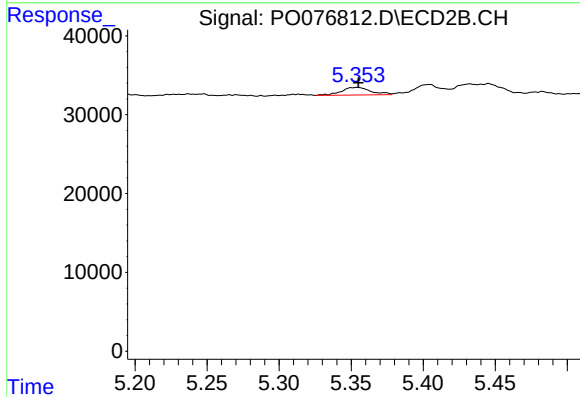
R.T.: 5.168 min
Delta R.T.: 0.002 min
Response: 36288
Conc: 17.04 ng/ml



#18 AR-1242-3

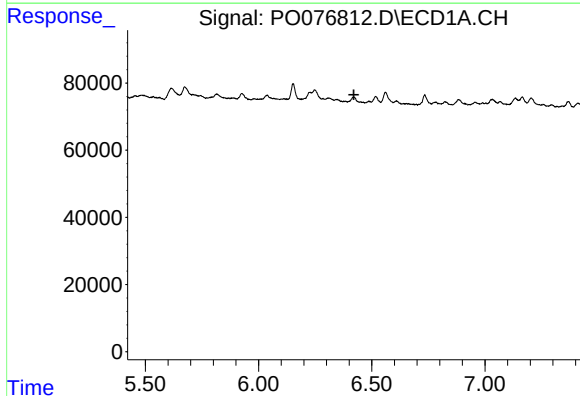
R.T.: 0.000 min
Exp R.T. : 6.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



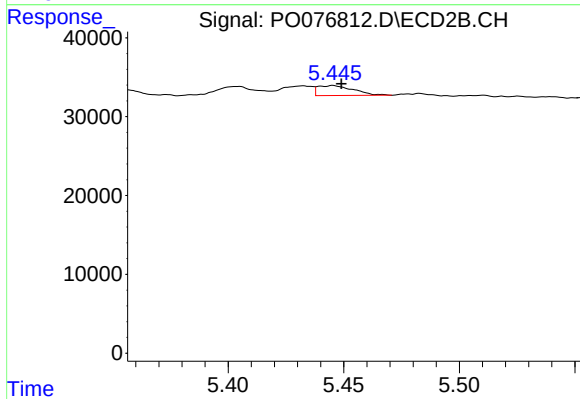
#18 AR-1242-3

R.T.: 5.354 min
Delta R.T.: 0.000 min
Response: 13623
Conc: 14.62 ng/ml



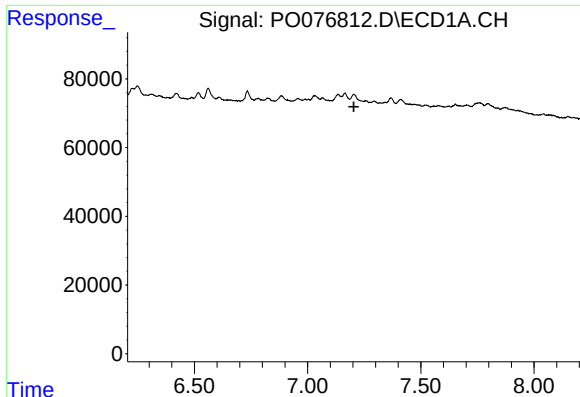
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.421 min
Response: 0
Conc: N.D.



#19 AR-1242-4

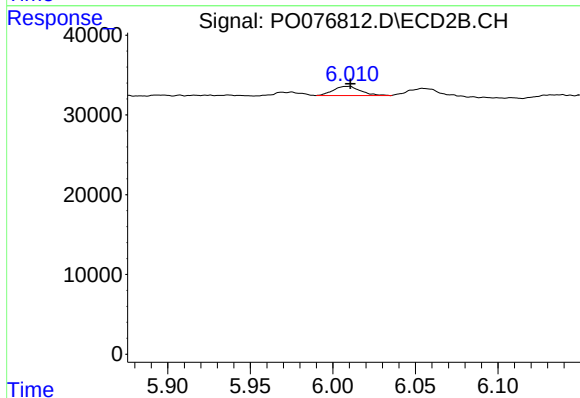
R.T.: 5.445 min
Delta R.T.: -0.004 min
Response: 13651
Conc: 14.11 ng/ml



#20 AR-1242-5

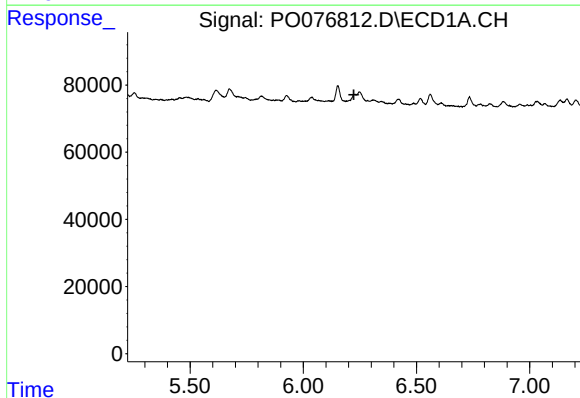
R.T.: 0.000 min
Exp R.T.: 7.204 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



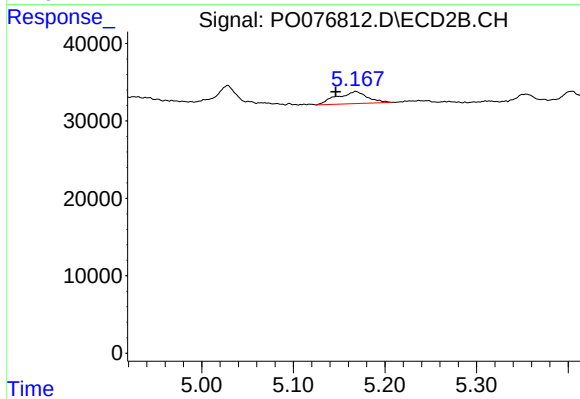
#20 AR-1242-5

R.T.: 6.010 min
Delta R.T.: 0.000 min
Response: 13287
Conc: 11.02 ng/ml



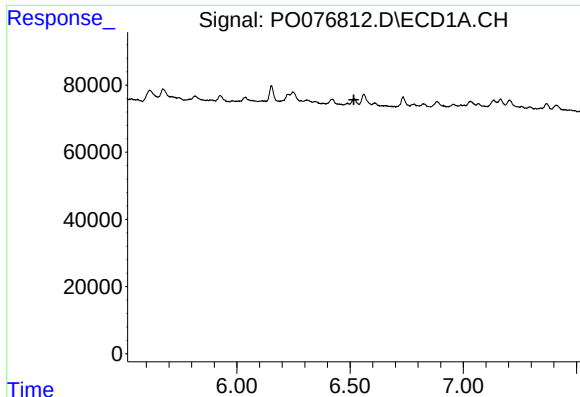
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.223 min
Response: 0
Conc: N.D.



#21 AR-1248-1

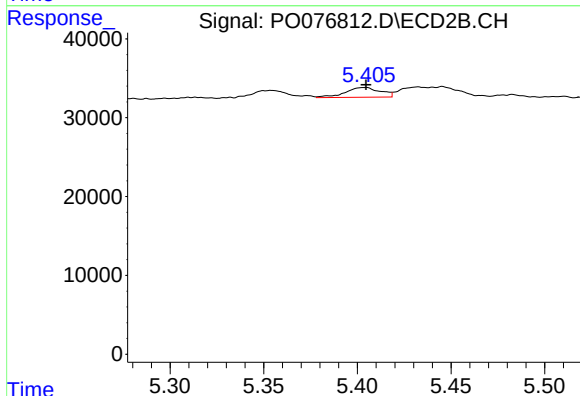
R.T.: 5.168 min
Delta R.T.: 0.022 min
Response: 36288
Conc: 48.18 ng/ml



#22 AR-1248-2

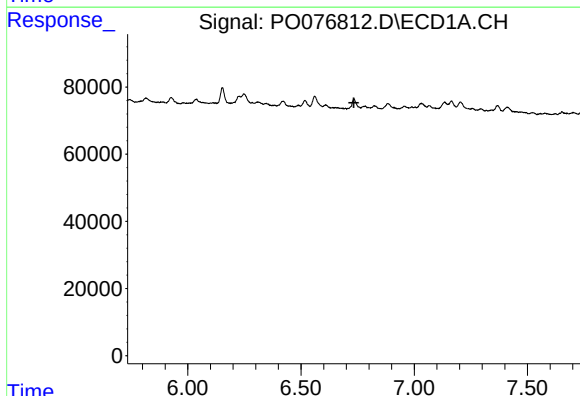
R.T.: 0.000 min
Exp R.T.: 6.517 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



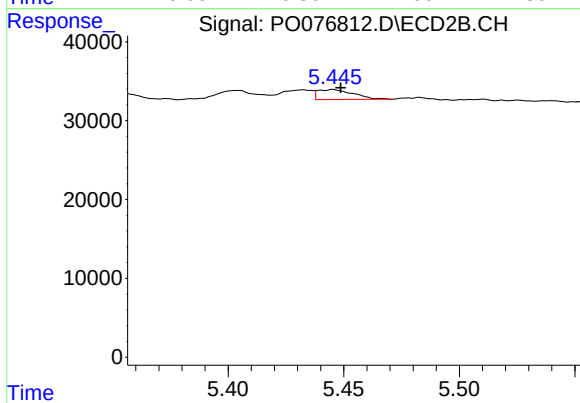
#22 AR-1248-2

R.T.: 5.405 min
Delta R.T.: 0.000 min
Response: 16217
Conc: 11.17 ng/ml



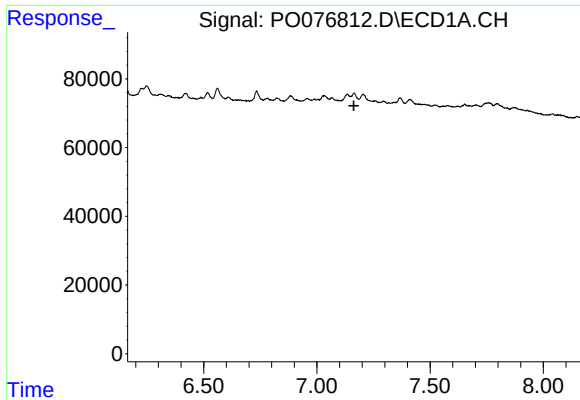
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.734 min
Response: 0
Conc: N.D.



#23 AR-1248-3

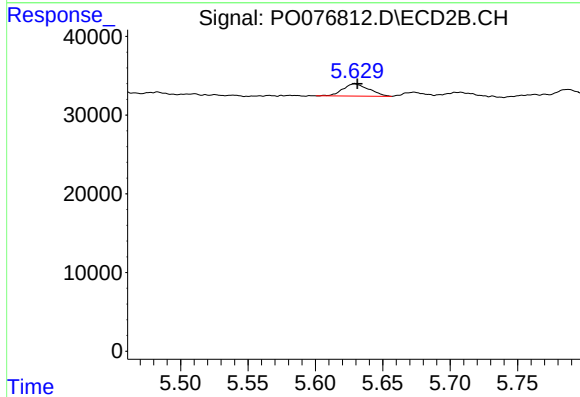
R.T.: 5.445 min
Delta R.T.: -0.003 min
Response: 13651
Conc: 9.38 ng/ml



#24 AR-1248-4

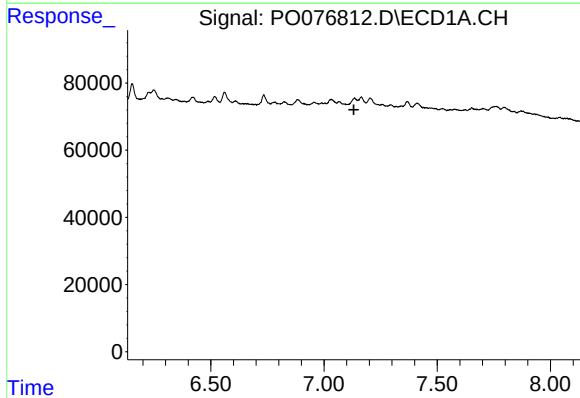
R.T.: 0.000 min
Exp R.T.: 7.164 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



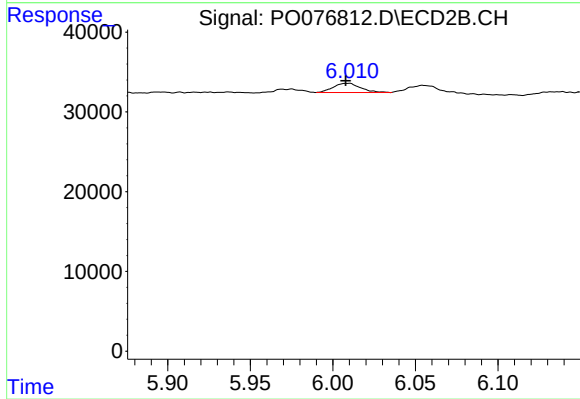
#24 AR-1248-4

R.T.: 5.629 min
Delta R.T.: -0.002 min
Response: 21029
Conc: 12.32 ng/ml



#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.132 min
Response: 0
Conc: N.D.



#26 AR-1254-1

R.T.: 6.010 min
Delta R.T.: 0.002 min
Response: 13287
Conc: 5.07 ng/ml