

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042921\
 Data File : P0077430.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Apr 2021 20:09
 Operator : DD\AJ
 Sample : M2217-18
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 01:23:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 29 05:54:04 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...	4.897	3.894	2404930	1167939	21.916	20.922
2) SA Decachlor...	10.866	9.125	2016827	620367	18.341	18.236
Target Compounds						
3) L1 AR-1016-1	6.225	0.000	139019	0	35.833	N.D. #
4) L1 AR-1016-2	6.225f	0.000	139019	0	21.544	N.D. #
8) L2 AR-1221-1	5.153	0.000	129744	0	110.057	N.D. #
9) L2 AR-1221-2	5.252	0.000	20133	0	23.175	N.D. #
12) L3 AR-1232-2	5.923	0.000	135711	0	98.193	N.D. #
13) L3 AR-1232-3	6.225f	0.000	139019	0	54.100	N.D. #
15) L3 AR-1232-5	6.522	0.000	79998	0	90.453	N.D. #
16) L4 AR-1242-1	6.225	0.000	139019	0	48.483	N.D. #
17) L4 AR-1242-2	6.225f	0.000	139019	0	28.157	N.D. #
20) L4 AR-1242-5	7.187	0.000	30622	0	11.095	N.D. #
21) L5 AR-1248-1	6.225	0.000	139019	0	63.367	N.D. #
22) L5 AR-1248-2	6.522	0.000	79998	0	23.377	N.D. #
24) L5 AR-1248-4	7.167	0.000	31231	0	6.743	N.D. #
25) L5 AR-1248-5	7.187	0.000	30622	0	6.463	N.D. #
30) L6 AR-1254-5	8.466	0.000	71333	0	11.380	N.D. #
34) L7 AR-1260-4	8.737f	0.000	22639	0	4.134	N.D. #
40) L8 AR-1262-5	10.144	0.000	39128	0	8.361	N.D. #
44) L9 AR-1268-4	10.144	0.000	39128	0	7.804	N.D. #

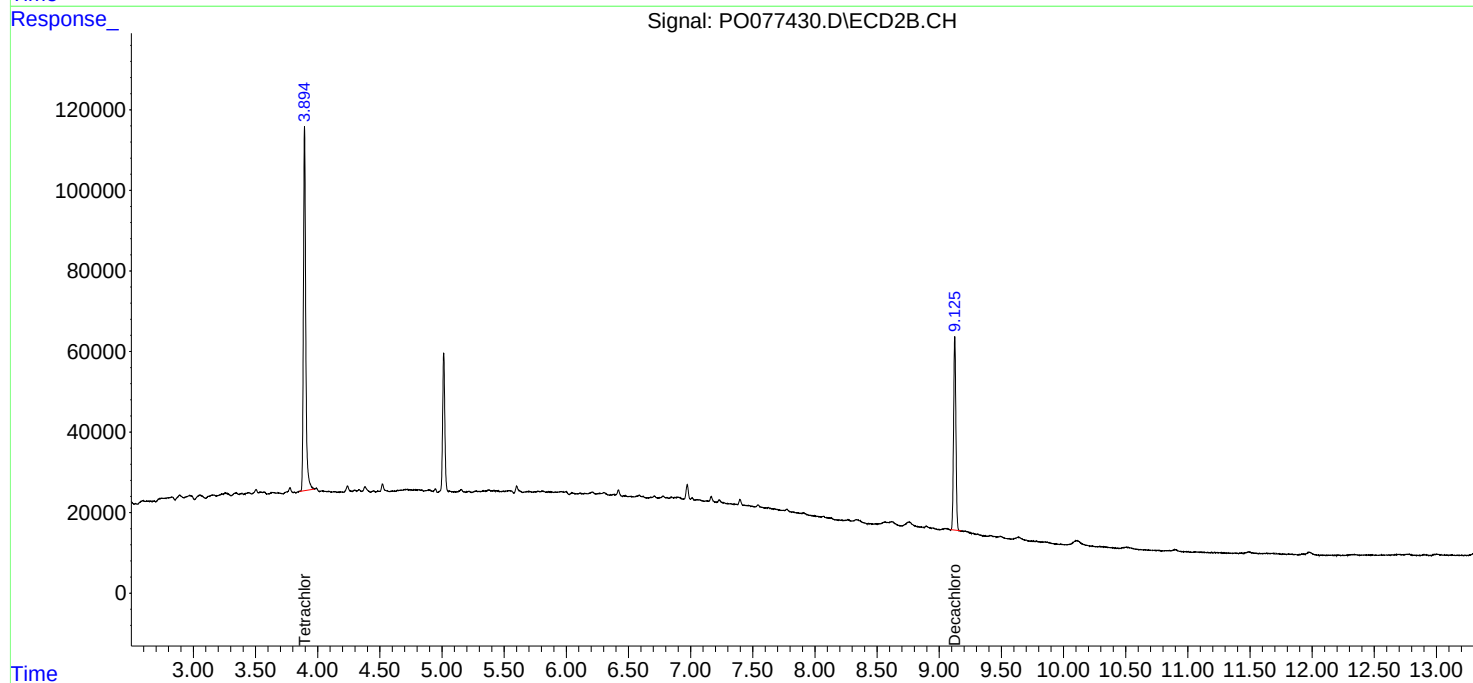
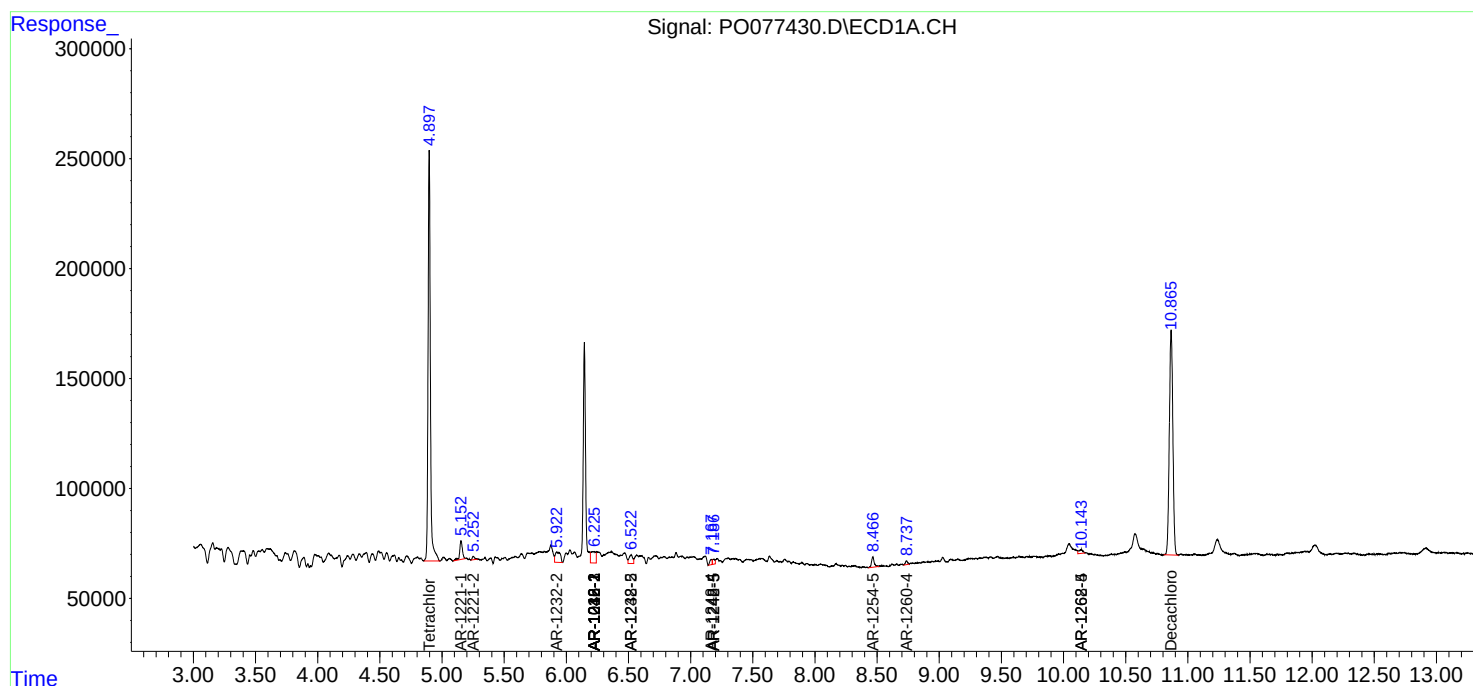
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

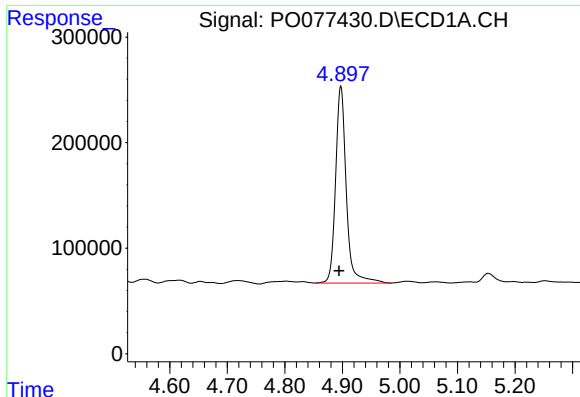
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042921\
Data File : P0077430.D
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Acq On : 29 Apr 2021 20:09
Operator : DD\AJ
Sample : M2217-18
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 01:23:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042821.M
Quant Title : GC EXTRACTABLES
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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

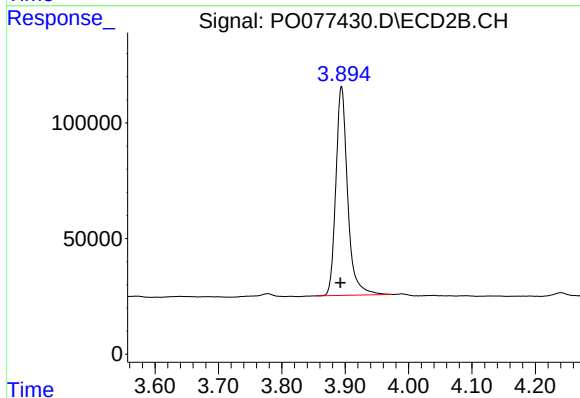




#1 Tetrachloro-m-xylene

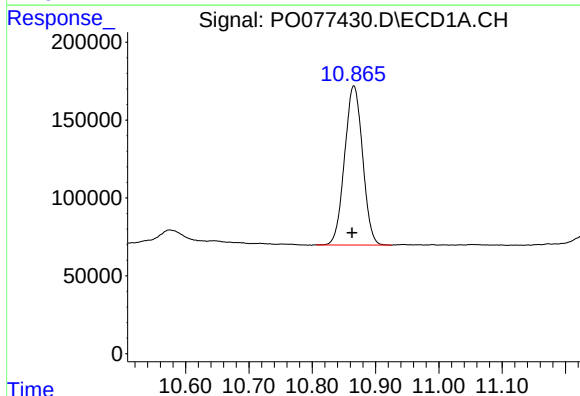
R.T.: 4.897 min
Delta R.T.: 0.003 min
Response: 2404930
Conc: 21.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



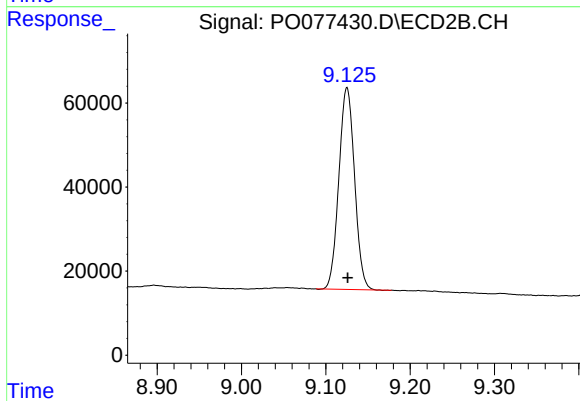
#1 Tetrachloro-m-xylene

R.T.: 3.894 min
Delta R.T.: 0.002 min
Response: 1167939
Conc: 20.92 ng/ml



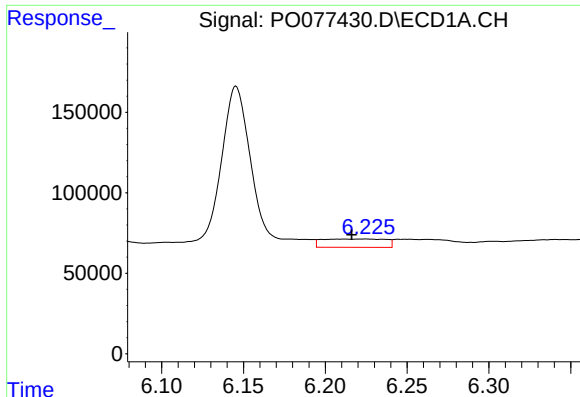
#2 Decachlorobiphenyl

R.T.: 10.866 min
Delta R.T.: 0.003 min
Response: 2016827
Conc: 18.34 ng/ml



#2 Decachlorobiphenyl

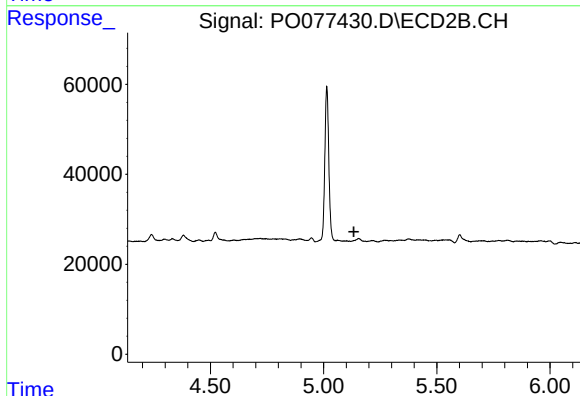
R.T.: 9.125 min
Delta R.T.: 0.000 min
Response: 620367
Conc: 18.24 ng/ml



#3 AR-1016-1

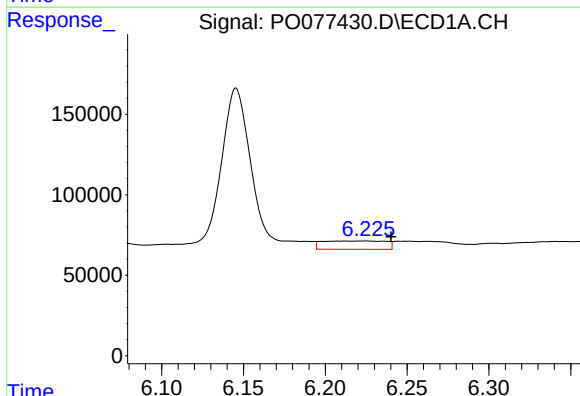
R.T.: 6.225 min
Delta R.T.: 0.009 min
Response: 139019
Conc: 35.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



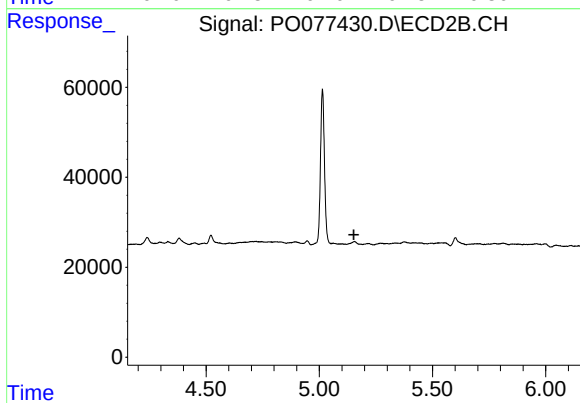
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.134 min
Response: 0
Conc: N.D.



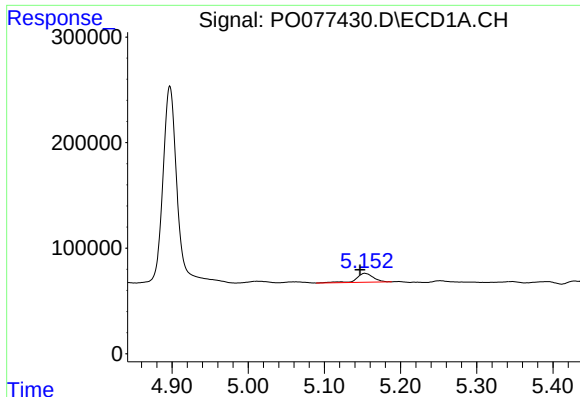
#4 AR-1016-2

R.T.: 6.225 min
Delta R.T.: -0.015 min
Response: 139019
Conc: 21.54 ng/ml



#4 AR-1016-2

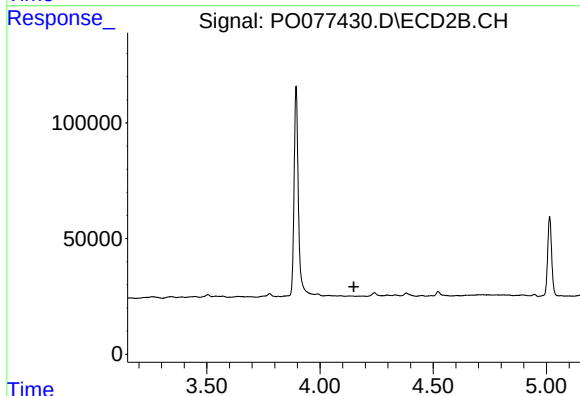
R.T.: 0.000 min
Exp R.T. : 5.153 min
Response: 0
Conc: N.D.



#8 AR-1221-1

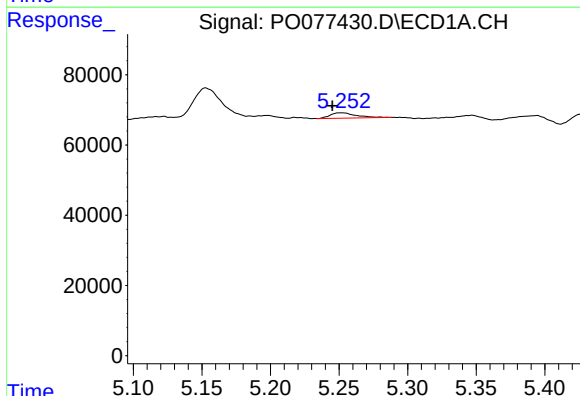
R.T.: 5.153 min
Delta R.T.: 0.006 min
Response: 129744
Conc: 110.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



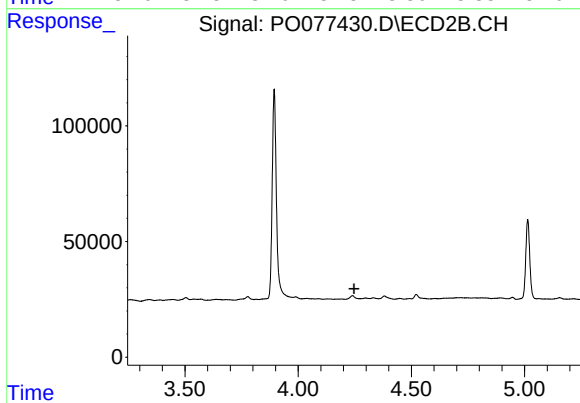
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.150 min
Response: 0
Conc: N.D.



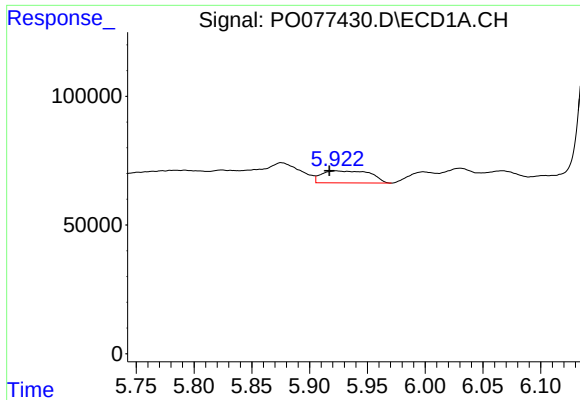
#9 AR-1221-2

R.T.: 5.252 min
Delta R.T.: 0.007 min
Response: 20133
Conc: 23.18 ng/ml



#9 AR-1221-2

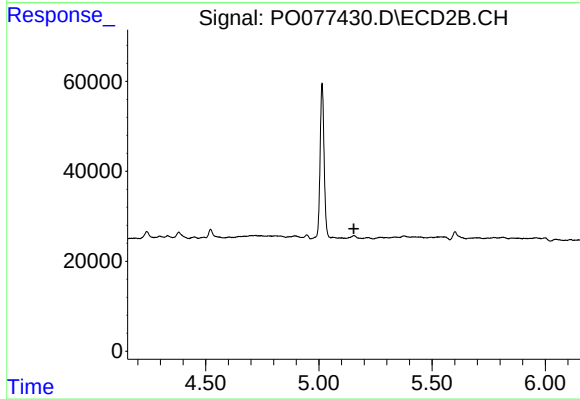
R.T.: 0.000 min
Exp R.T. : 4.247 min
Response: 0
Conc: N.D.



#12 AR-1232-2

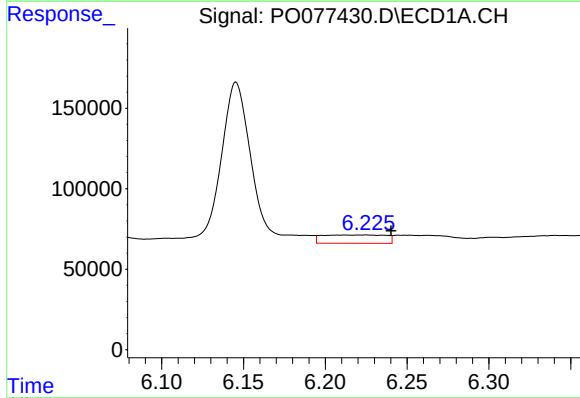
R.T.: 5.923 min
Delta R.T.: 0.006 min
Response: 135711
Conc: 98.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



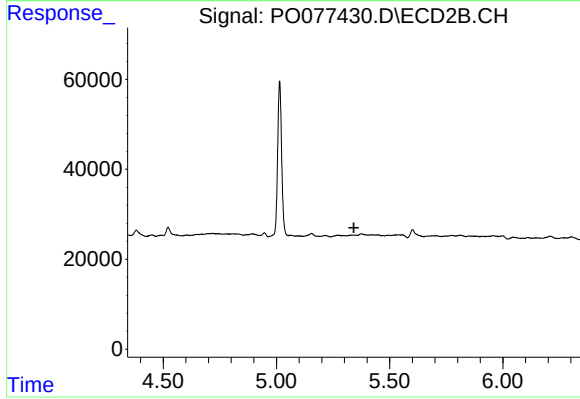
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.155 min
Response: 0
Conc: N.D.



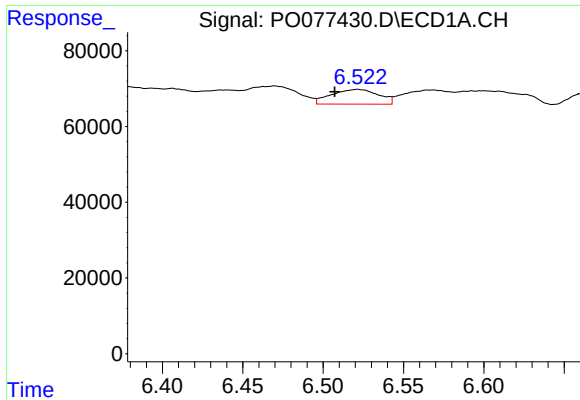
#13 AR-1232-3

R.T.: 6.225 min
Delta R.T.: -0.015 min
Response: 139019
Conc: 54.10 ng/ml



#13 AR-1232-3

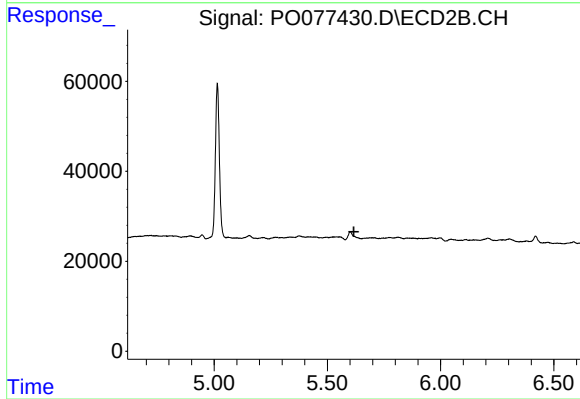
R.T.: 0.000 min
Exp R.T. : 5.342 min
Response: 0
Conc: N.D.



#15 AR-1232-5

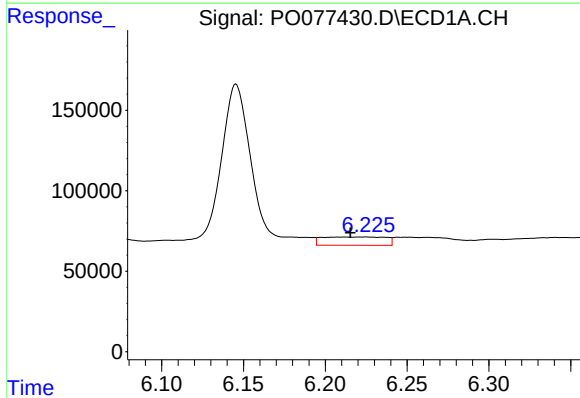
R.T.: 6.522 min
Delta R.T.: 0.014 min
Response: 79998
Conc: 90.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



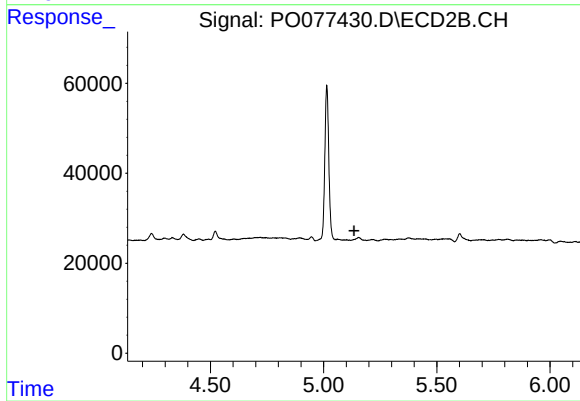
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.617 min
Response: 0
Conc: N.D.



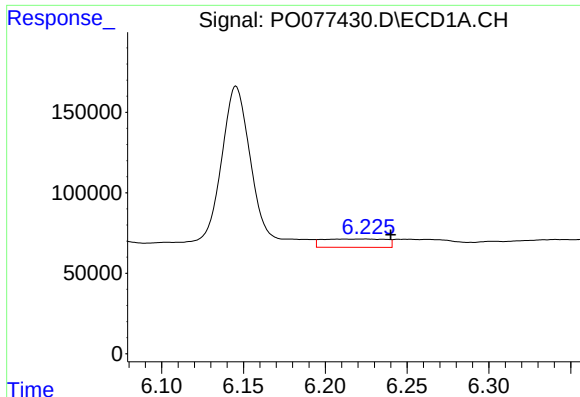
#16 AR-1242-1

R.T.: 6.225 min
Delta R.T.: 0.009 min
Response: 139019
Conc: 48.48 ng/ml



#16 AR-1242-1

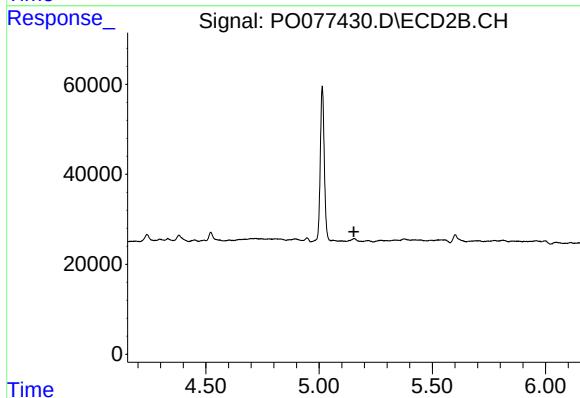
R.T.: 0.000 min
Exp R.T. : 5.134 min
Response: 0
Conc: N.D.



#17 AR-1242-2

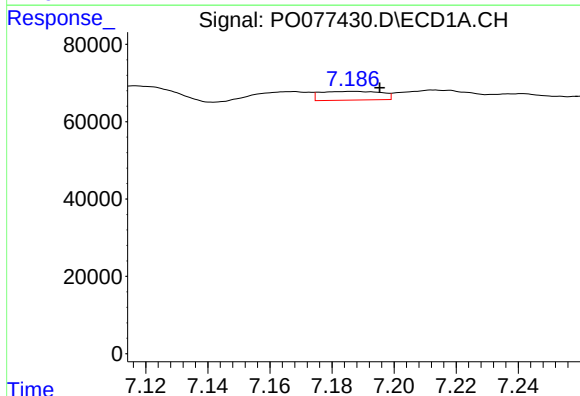
R.T.: 6.225 min
Delta R.T.: -0.015 min
Response: 139019
Conc: 28.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



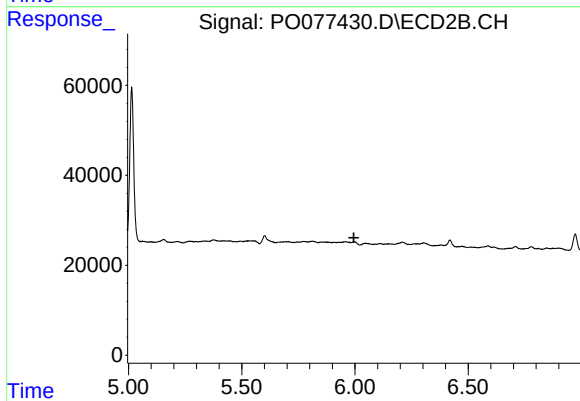
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.153 min
Response: 0
Conc: N.D.



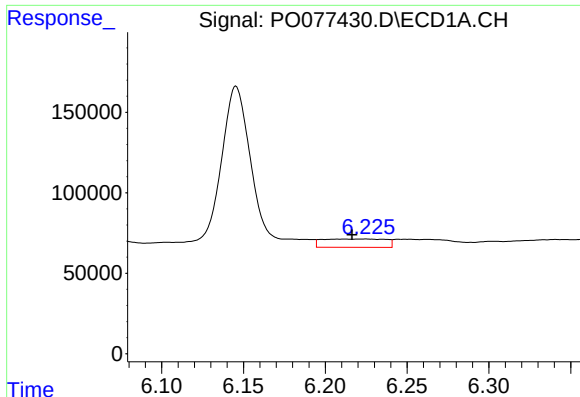
#20 AR-1242-5

R.T.: 7.187 min
Delta R.T.: -0.009 min
Response: 30622
Conc: 11.10 ng/ml



#20 AR-1242-5

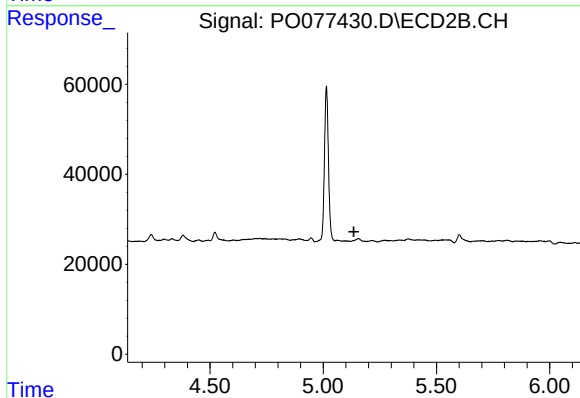
R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.



#21 AR-1248-1

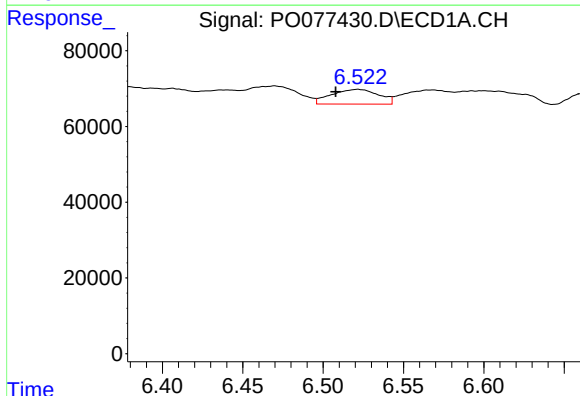
R.T.: 6.225 min
Delta R.T.: 0.009 min
Response: 139019
Conc: 63.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



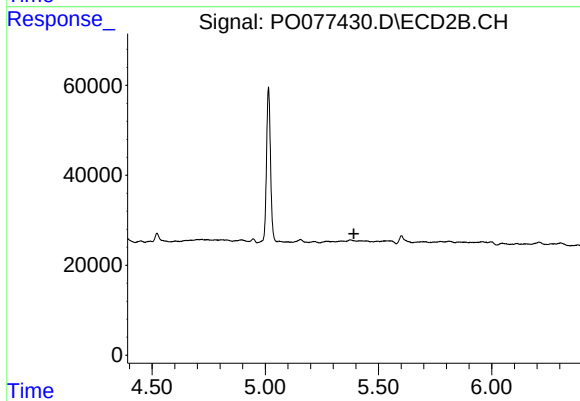
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.136 min
Response: 0
Conc: N.D.



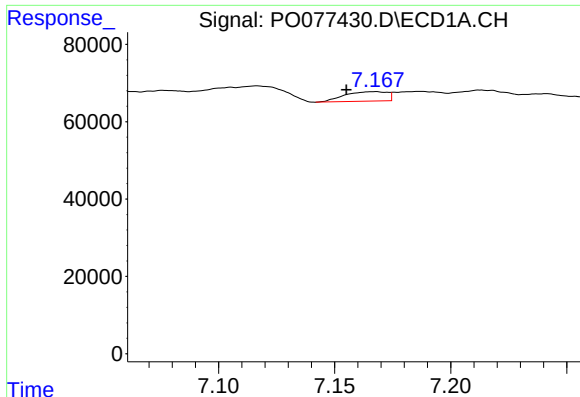
#22 AR-1248-2

R.T.: 6.522 min
Delta R.T.: 0.014 min
Response: 79998
Conc: 23.38 ng/ml



#22 AR-1248-2

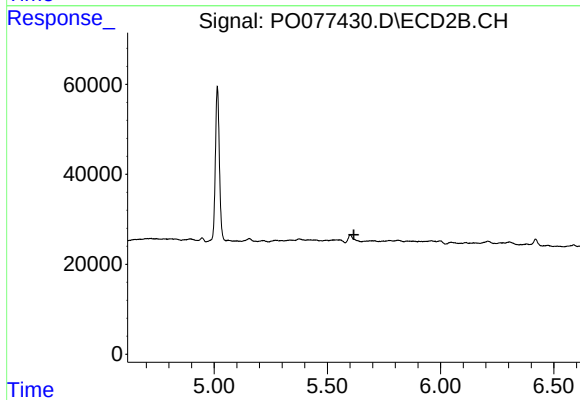
R.T.: 0.000 min
Exp R.T. : 5.391 min
Response: 0
Conc: N.D.



#24 AR-1248-4

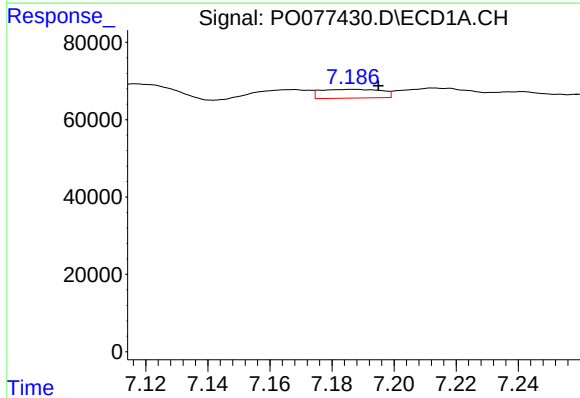
R.T.: 7.167 min
Delta R.T.: 0.012 min
Response: 31231
Conc: 6.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



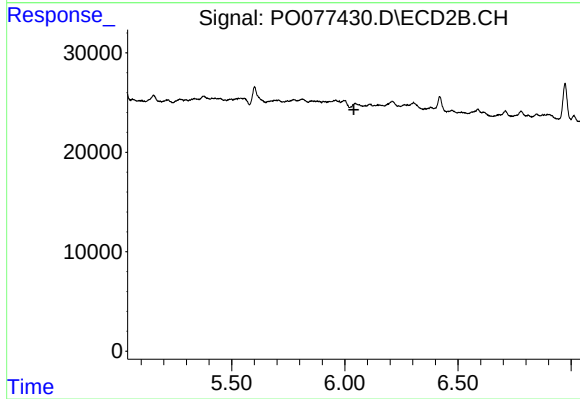
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.617 min
Response: 0
Conc: N.D.



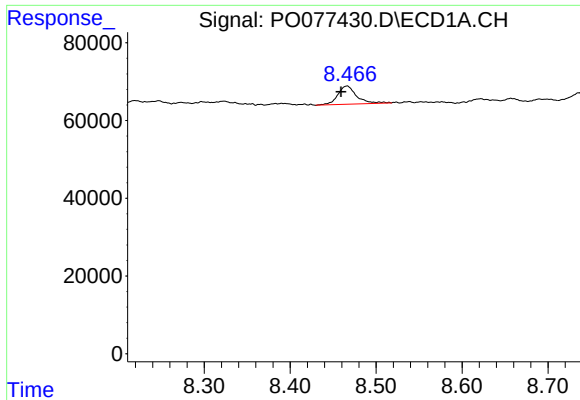
#25 AR-1248-5

R.T.: 7.187 min
Delta R.T.: -0.008 min
Response: 30622
Conc: 6.46 ng/ml



#25 AR-1248-5

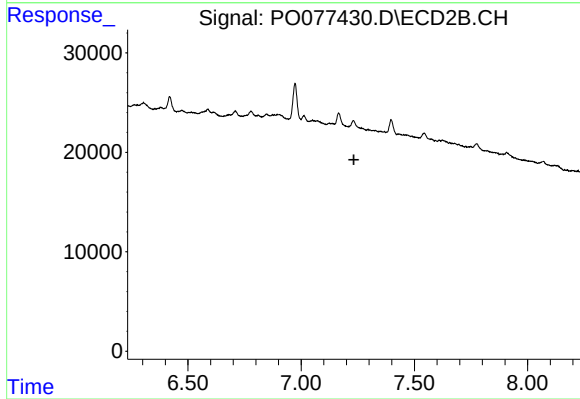
R.T.: 0.000 min
Exp R.T. : 6.040 min
Response: 0
Conc: N.D.



#30 AR-1254-5

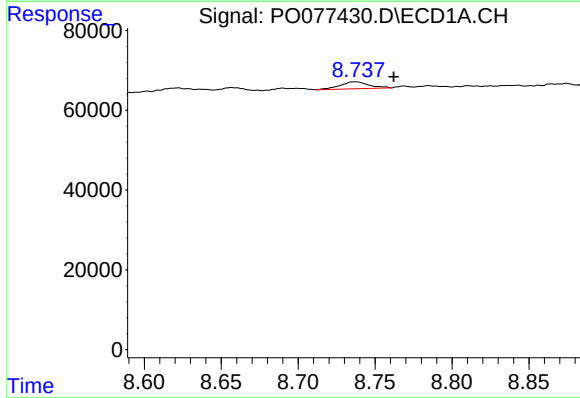
R.T.: 8.466 min
Delta R.T.: 0.007 min
Response: 71333
Conc: 11.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



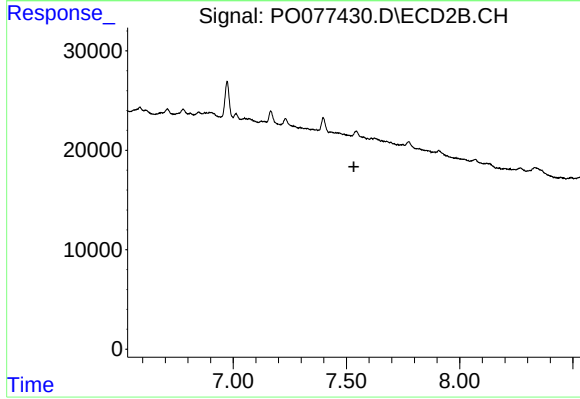
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.233 min
Response: 0
Conc: N.D.



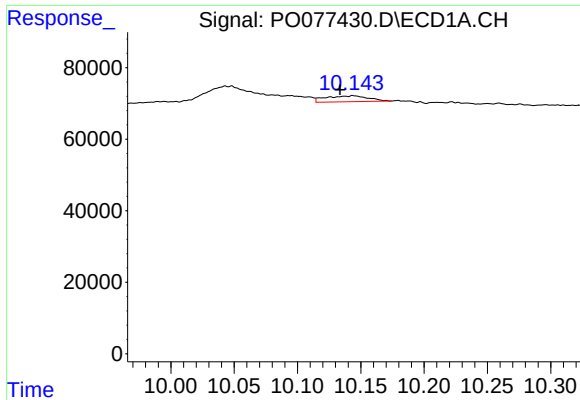
#34 AR-1260-4

R.T.: 8.737 min
Delta R.T.: -0.025 min
Response: 22639
Conc: 4.13 ng/ml



#34 AR-1260-4

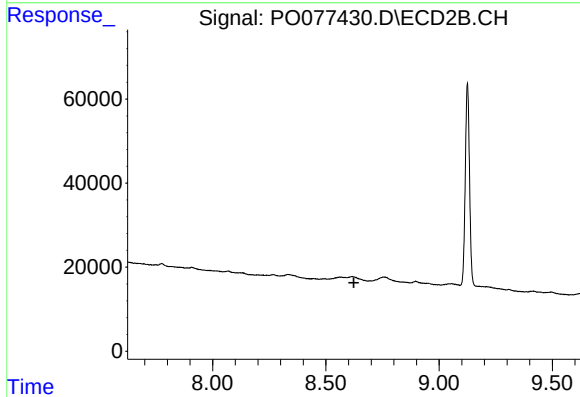
R.T.: 0.000 min
Exp R.T. : 7.533 min
Response: 0
Conc: N.D.



#40 AR-1262-5

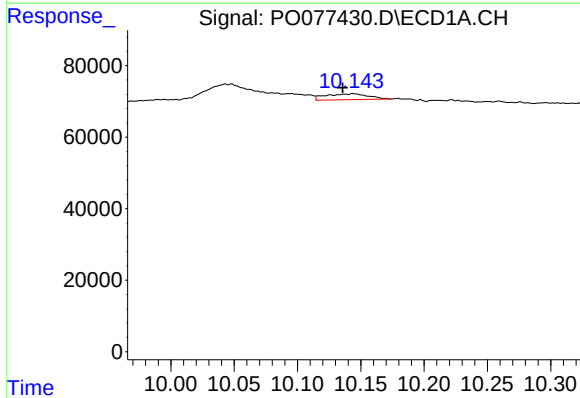
R.T.: 10.144 min
Delta R.T.: 0.011 min
Response: 39128
Conc: 8.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



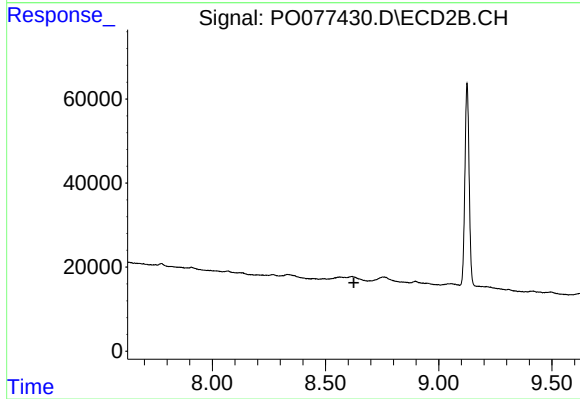
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.624 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 10.144 min
Delta R.T.: 0.008 min
Response: 39128
Conc: 7.80 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.625 min
Response: 0
Conc: N.D.