

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
 Data File : P0079872.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2021 23:47
 Operator : DD\AJ
 Sample : M2940-01
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 04:58:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 23 05:30:42 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...	5.002	4.121	1050499	439918	18.577	19.787
2)	SA Decachlor...	11.114	9.533	917088	442780	23.206	25.816
Target Compounds							
3)	L1 AR-1016-1	6.333	5.399	28062	14925	14.023	16.611
4)	L1 AR-1016-2	6.356	5.421	40744	21641	14.650	18.107
5)	L1 AR-1016-3	6.421	5.616	26823	11335	15.550	17.981
8)	L2 AR-1221-1	5.256	0.000	117295	0	196.448	N.D. #
9)	L2 AR-1221-2	5.356	4.480	29246	27985	65.572	147.307 #
10)	L2 AR-1221-3	5.442	4.576	51336	20629	35.192	33.151
11)	L3 AR-1232-1	5.442	4.576	51336	20629	39.118	37.139
12)	L3 AR-1232-2	6.036	5.421	24168	21641	32.691	40.499
13)	L3 AR-1232-3	6.356	5.616	40744	11335	33.917	42.067
16)	L4 AR-1242-1	6.333	5.399	28062	14925	18.401	22.093
17)	L4 AR-1242-2	6.356	5.421	40744	21641	19.275	24.098 #
18)	L4 AR-1242-3	6.421	5.616	26823	11335	20.628	23.260
20)	L4 AR-1242-5	0.000	6.286	0	12354	N.D.	20.812 #
21)	L5 AR-1248-1	6.333	5.399	28062	14925	23.871	28.716
25)	L5 AR-1248-5	0.000	6.330	0	11900	N.D.	13.906 #
26)	L6 AR-1254-1	0.000	6.286	0	12354	N.D.	9.568 #

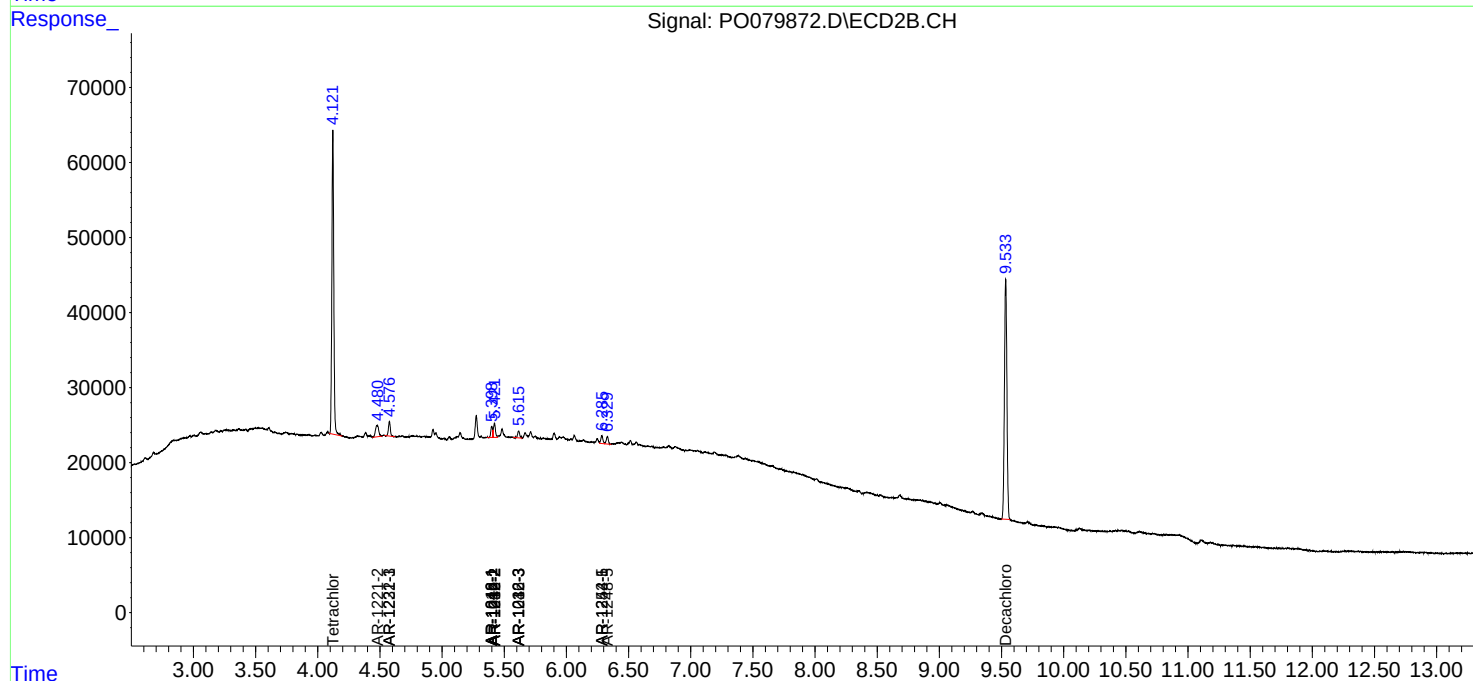
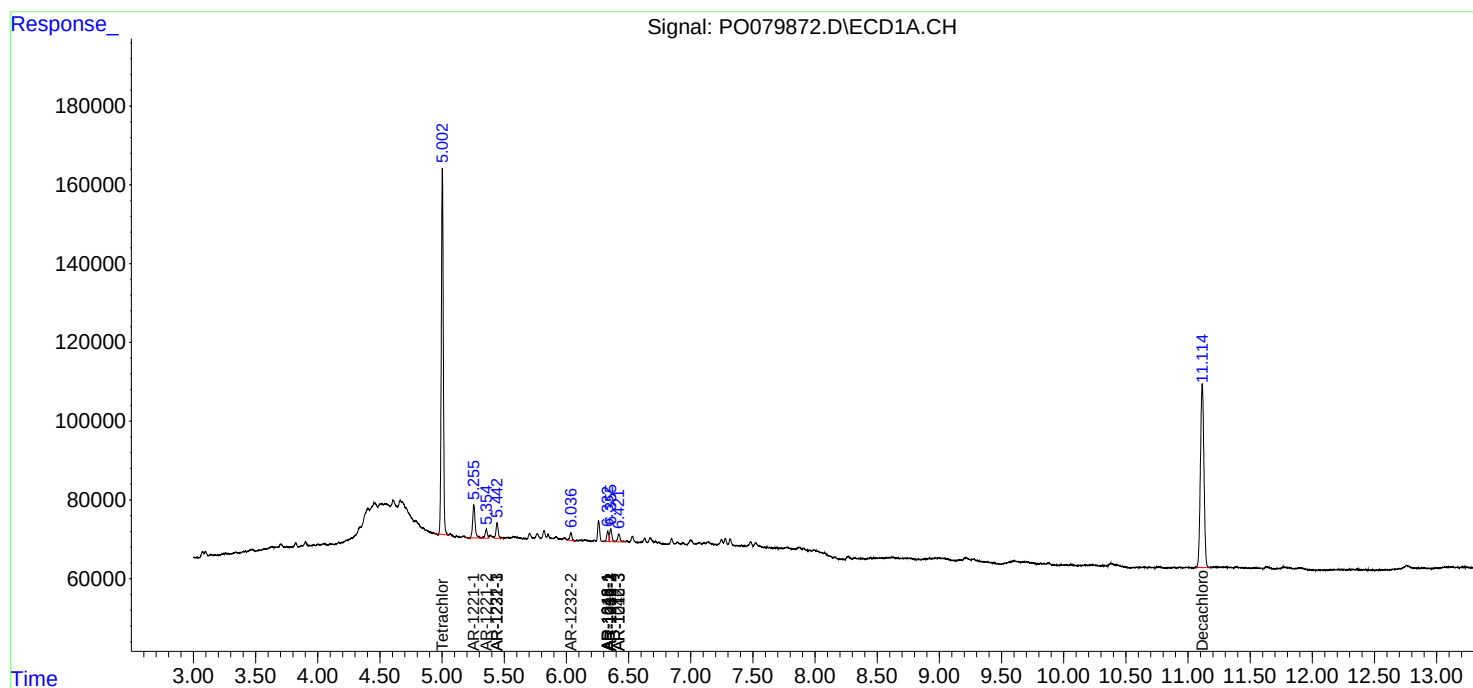
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

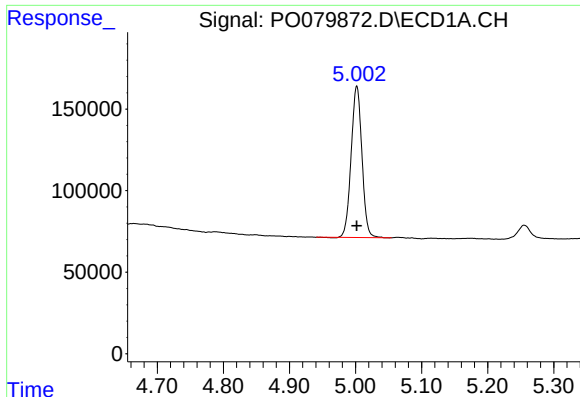
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
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Acq On : 26 Jul 2021 23:47
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

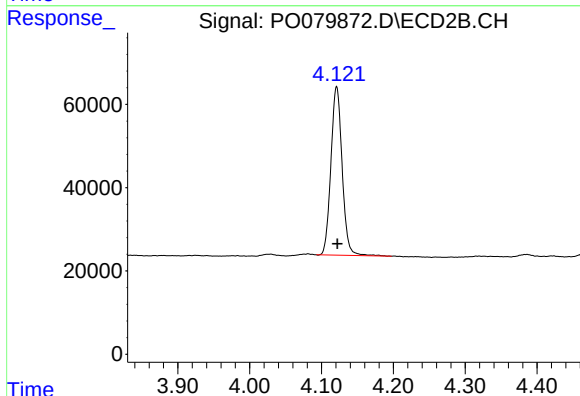




#1 Tetrachloro-m-xylene

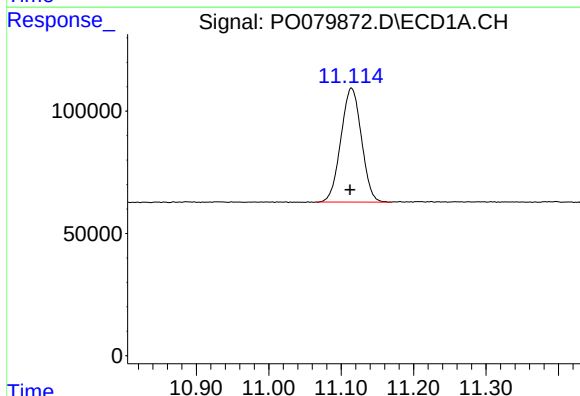
R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 1050499
Conc: 18.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



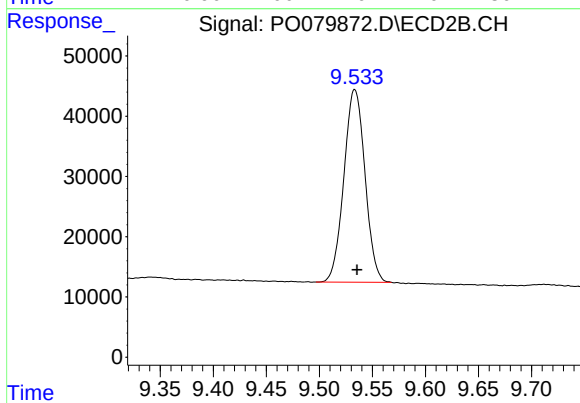
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: 0.000 min
Response: 439918
Conc: 19.79 ng/ml



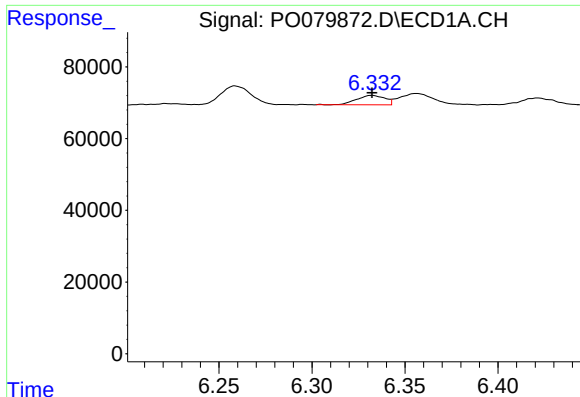
#2 Decachlorobiphenyl

R.T.: 11.114 min
Delta R.T.: 0.002 min
Response: 917088
Conc: 23.21 ng/ml



#2 Decachlorobiphenyl

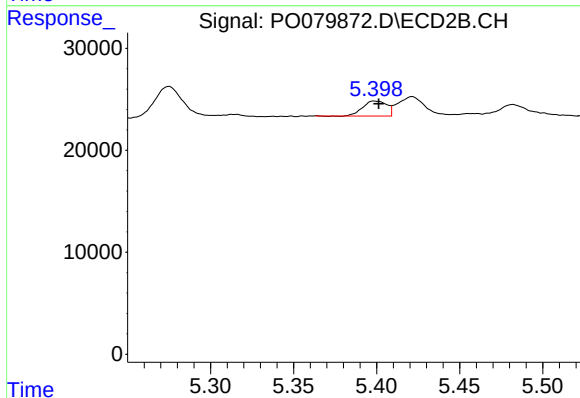
R.T.: 9.533 min
Delta R.T.: -0.002 min
Response: 442780
Conc: 25.82 ng/ml



#3 AR-1016-1

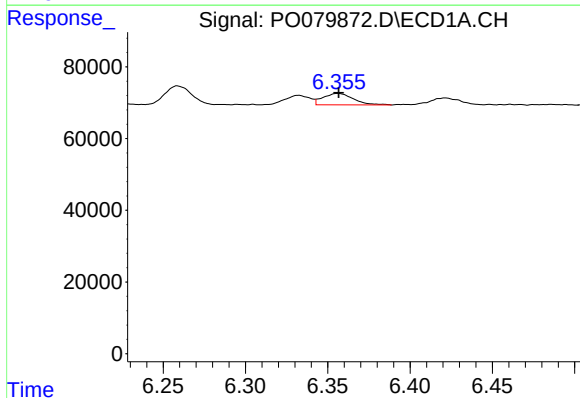
R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 28062
Conc: 14.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



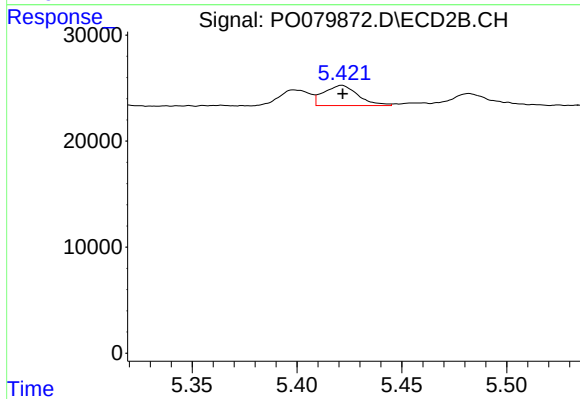
#3 AR-1016-1

R.T.: 5.399 min
Delta R.T.: -0.002 min
Response: 14925
Conc: 16.61 ng/ml



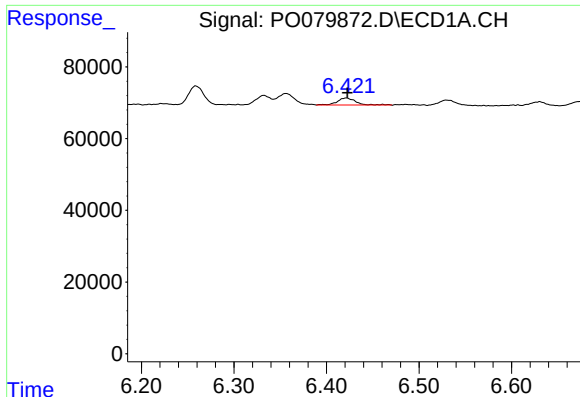
#4 AR-1016-2

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 40744
Conc: 14.65 ng/ml



#4 AR-1016-2

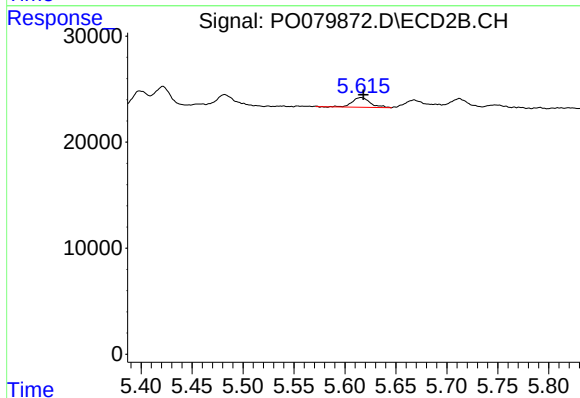
R.T.: 5.421 min
Delta R.T.: 0.000 min
Response: 21641
Conc: 18.11 ng/ml



#5 AR-1016-3

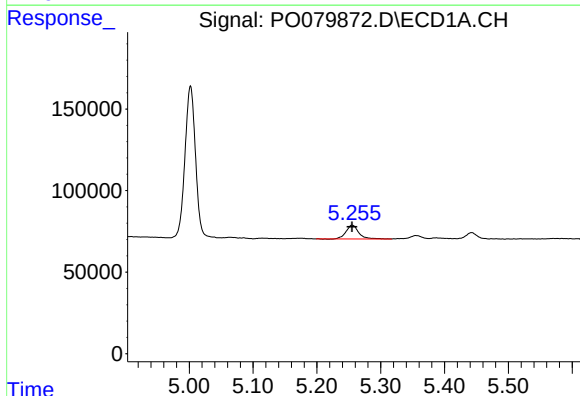
R.T.: 6.421 min
Delta R.T.: -0.002 min
Response: 26823
Conc: 15.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



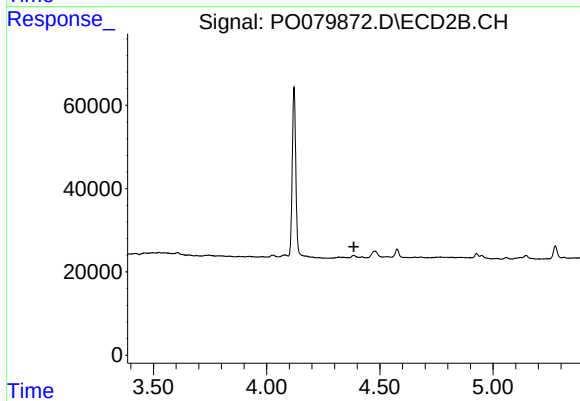
#5 AR-1016-3

R.T.: 5.616 min
Delta R.T.: -0.002 min
Response: 11335
Conc: 17.98 ng/ml



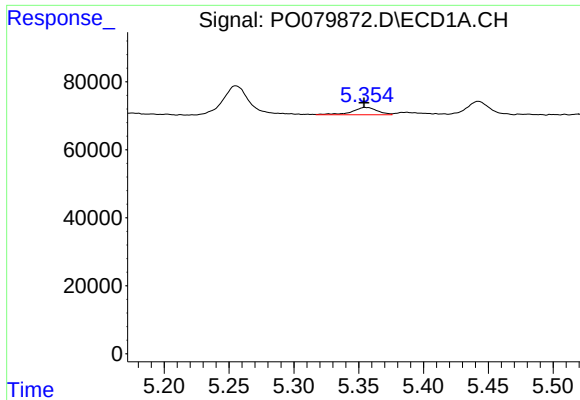
#8 AR-1221-1

R.T.: 5.256 min
Delta R.T.: 0.000 min
Response: 117295
Conc: 196.45 ng/ml



#8 AR-1221-1

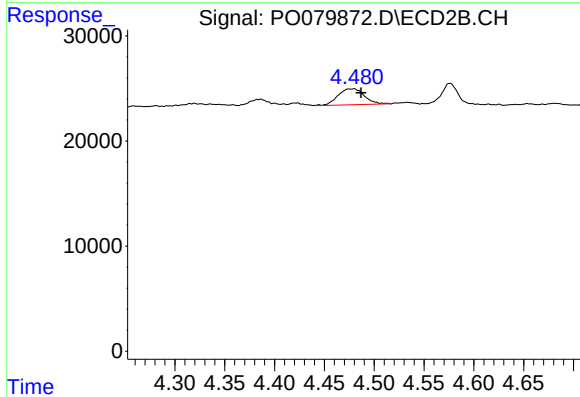
R.T.: 0.000 min
Exp R.T. : 4.386 min
Response: 0
Conc: N.D.



#9 AR-1221-2

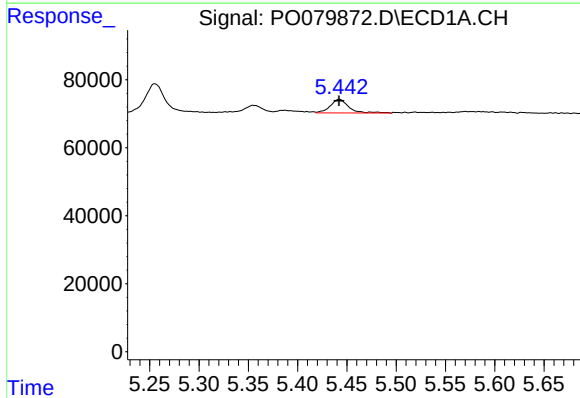
R.T.: 5.356 min
Delta R.T.: 0.002 min
Response: 29246
Conc: 65.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



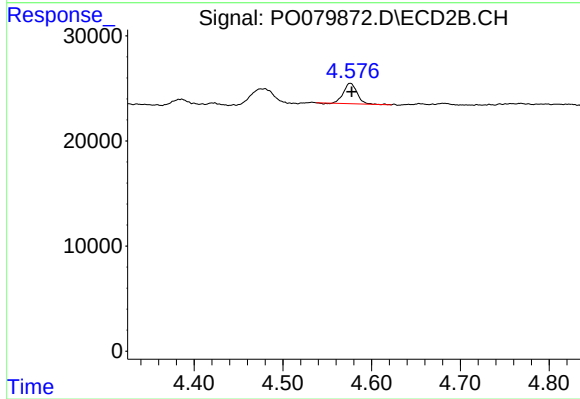
#9 AR-1221-2

R.T.: 4.480 min
Delta R.T.: -0.007 min
Response: 27985
Conc: 147.31 ng/ml



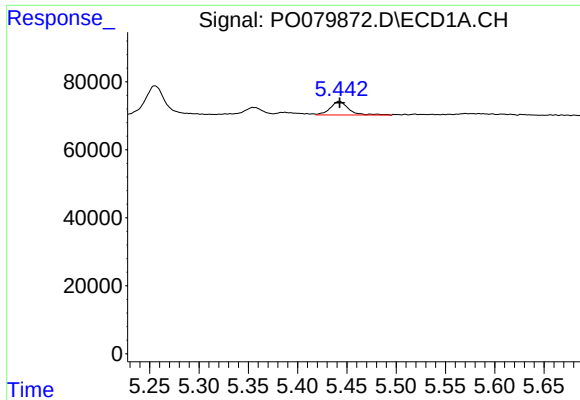
#10 AR-1221-3

R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 51336
Conc: 35.19 ng/ml



#10 AR-1221-3

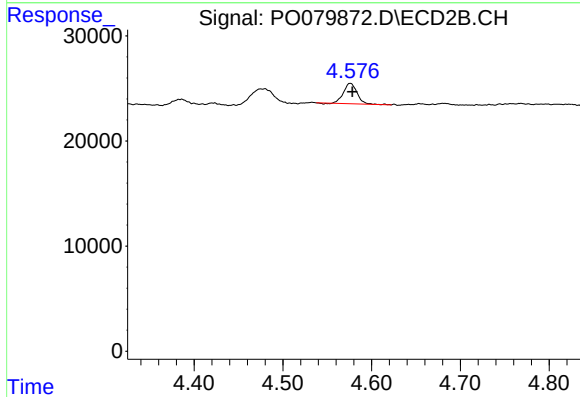
R.T.: 4.576 min
Delta R.T.: -0.001 min
Response: 20629
Conc: 33.15 ng/ml



#11 AR-1232-1

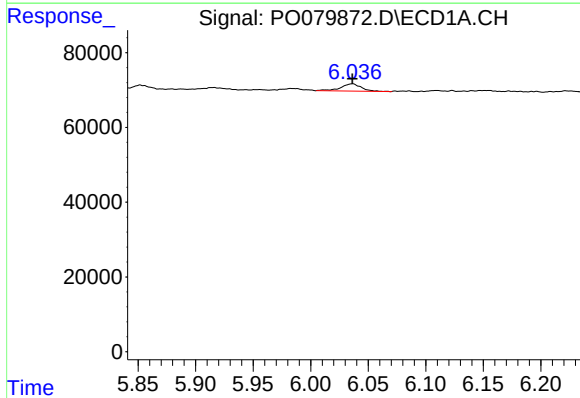
R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 51336
Conc: 39.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



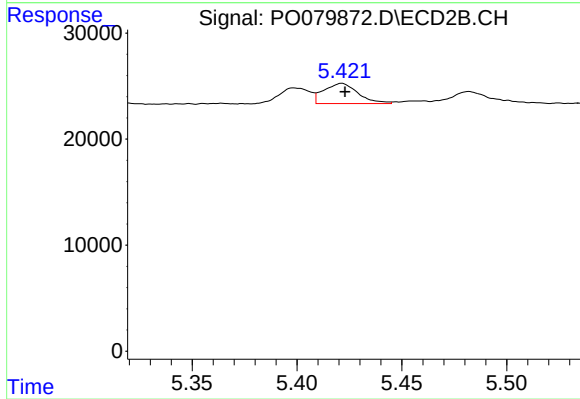
#11 AR-1232-1

R.T.: 4.576 min
Delta R.T.: -0.002 min
Response: 20629
Conc: 37.14 ng/ml



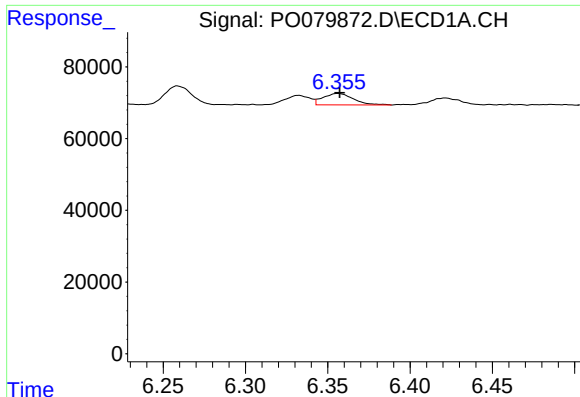
#12 AR-1232-2

R.T.: 6.036 min
Delta R.T.: 0.000 min
Response: 24168
Conc: 32.69 ng/ml



#12 AR-1232-2

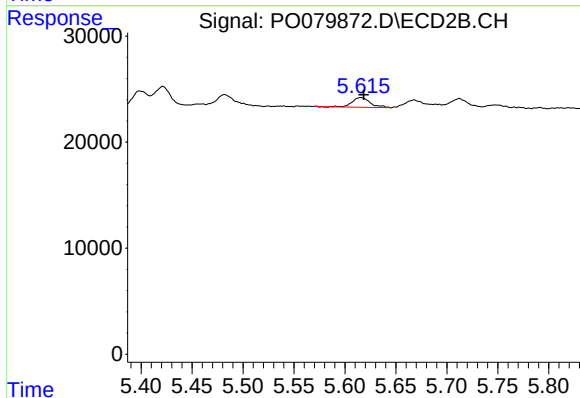
R.T.: 5.421 min
Delta R.T.: -0.001 min
Response: 21641
Conc: 40.50 ng/ml



#13 AR-1232-3

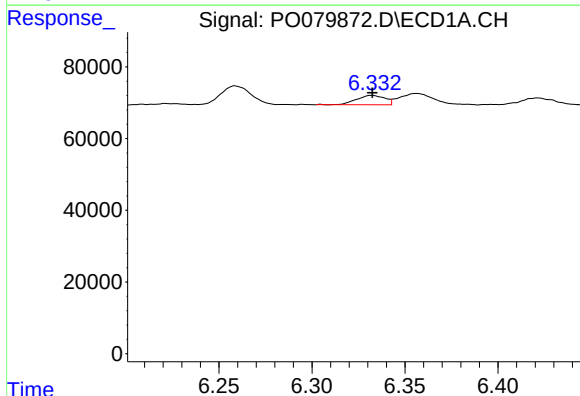
R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 40744
Conc: 33.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



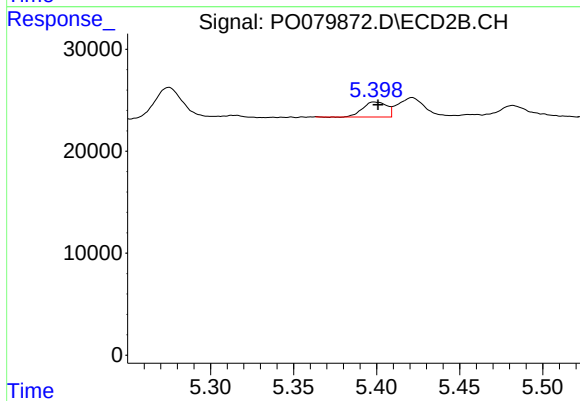
#13 AR-1232-3

R.T.: 5.616 min
Delta R.T.: -0.003 min
Response: 11335
Conc: 42.07 ng/ml



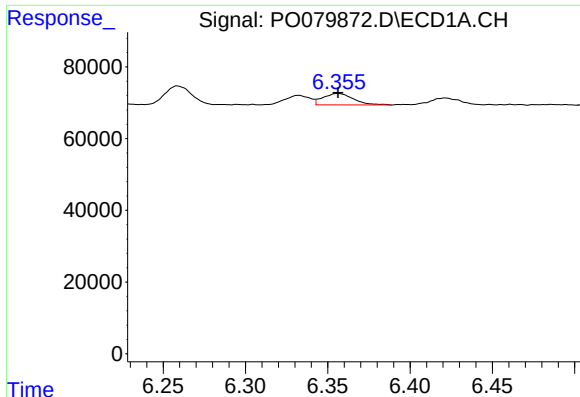
#16 AR-1242-1

R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 28062
Conc: 18.40 ng/ml



#16 AR-1242-1

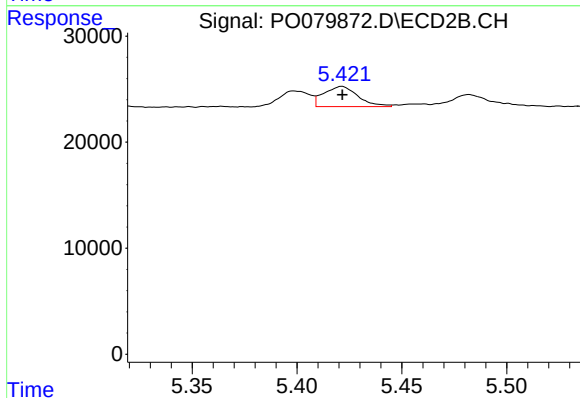
R.T.: 5.399 min
Delta R.T.: -0.002 min
Response: 14925
Conc: 22.09 ng/ml



#17 AR-1242-2

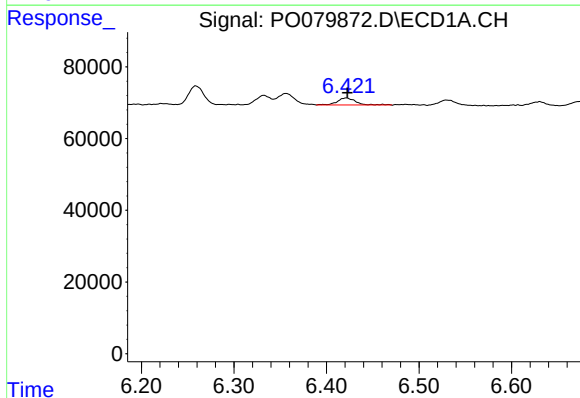
R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 40744
Conc: 19.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



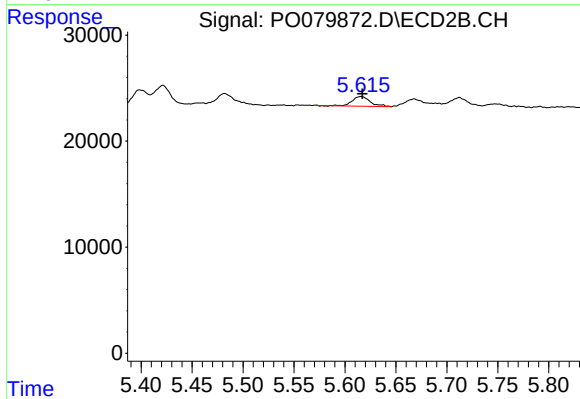
#17 AR-1242-2

R.T.: 5.421 min
Delta R.T.: 0.000 min
Response: 21641
Conc: 24.10 ng/ml



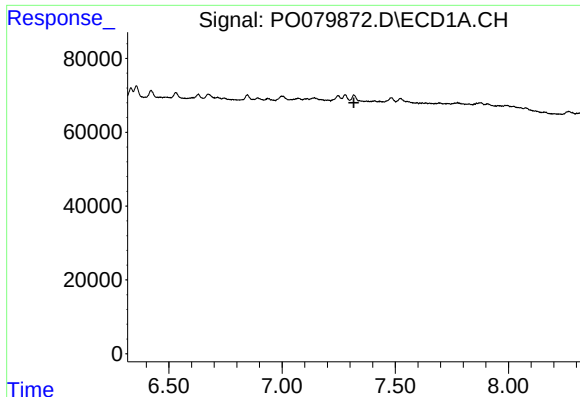
#18 AR-1242-3

R.T.: 6.421 min
Delta R.T.: -0.001 min
Response: 26823
Conc: 20.63 ng/ml



#18 AR-1242-3

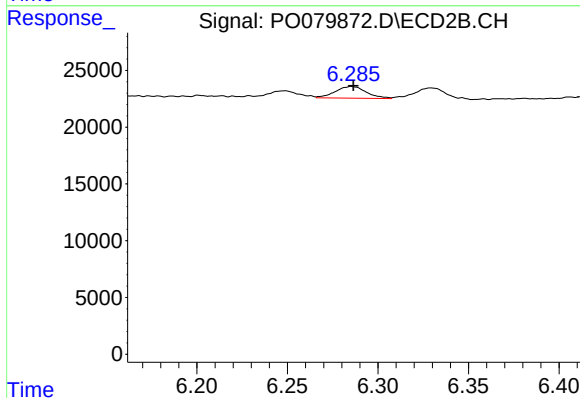
R.T.: 5.616 min
Delta R.T.: -0.001 min
Response: 11335
Conc: 23.26 ng/ml



#20 AR-1242-5

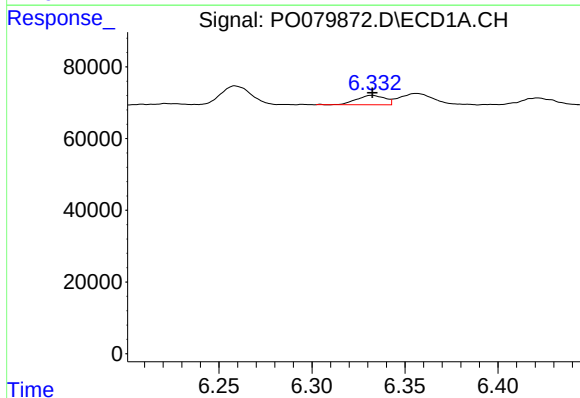
R.T.: 0.000 min
Exp R.T.: 7.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



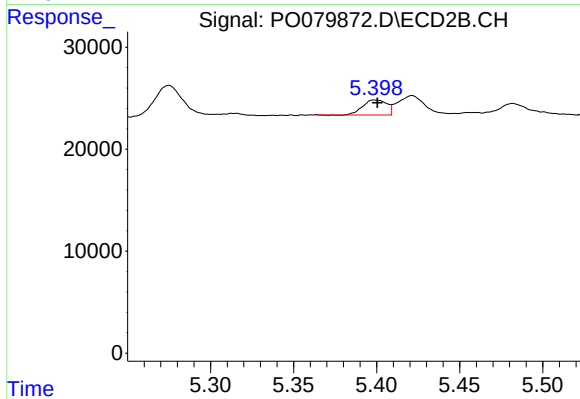
#20 AR-1242-5

R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 12354
Conc: 20.81 ng/ml



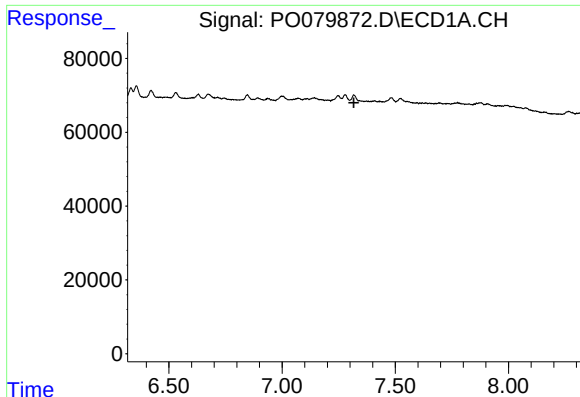
#21 AR-1248-1

R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 28062
Conc: 23.87 ng/ml



#21 AR-1248-1

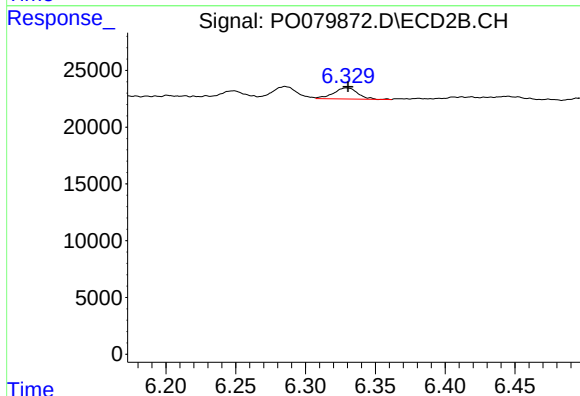
R.T.: 5.399 min
Delta R.T.: -0.002 min
Response: 14925
Conc: 28.72 ng/ml



#25 AR-1248-5

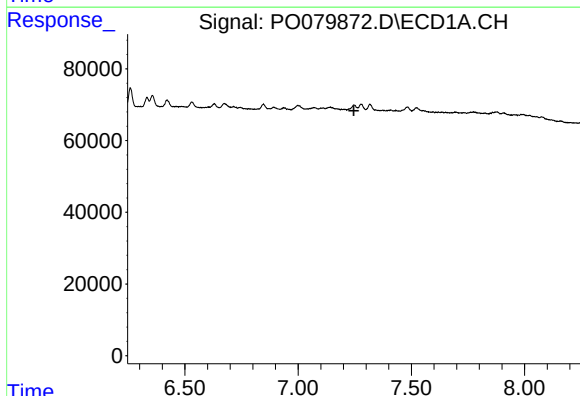
R.T.: 0.000 min
Exp R.T.: 7.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



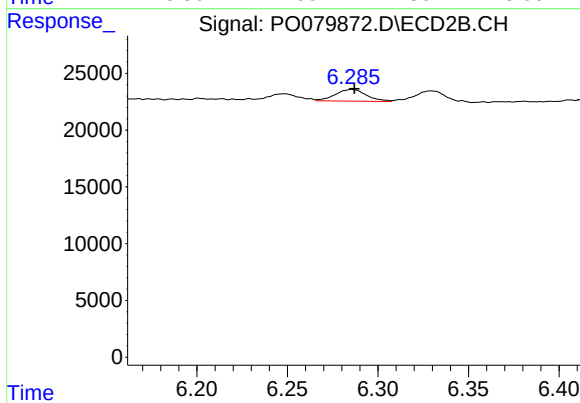
#25 AR-1248-5

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 11900
Conc: 13.91 ng/ml



#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.246 min
Response: 0
Conc: N.D.



#26 AR-1254-1

R.T.: 6.286 min
Delta R.T.: -0.001 min
Response: 12354
Conc: 9.57 ng/ml