

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061721\
 Data File : P0078843.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jun 2021 13:12
 Operator : DD\AJ
 Sample : M2678-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 15:46:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 14 05:33:30 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...	4.329	3.606	1772641	692195	20.937	19.995
2) SA Decachlor...	9.936	8.787	1318739	665074	22.472	21.391
Target Compounds						
3) L1 AR-1016-1	5.653f	0.000	8345	0	3.269	N.D. #
4) L1 AR-1016-2	5.653	0.000	8345	0	2.142	N.D. #
8) L2 AR-1221-1	4.575	0.000	35233	0	39.153	N.D. #
9) L2 AR-1221-2	4.670	0.000	20279	0	30.564	N.D. #
13) L3 AR-1232-3	5.653	0.000	8345	0	5.231	N.D. #
16) L4 AR-1242-1	5.653f	0.000	8345	0	4.236	N.D. #
17) L4 AR-1242-2	5.653	0.000	8345	0	2.764	N.D. #
20) L4 AR-1242-5	6.584	0.000	1429	0	0.950	N.D. #
21) L5 AR-1248-1	5.653f	0.000	8345	0	5.432	N.D. #
24) L5 AR-1248-4	6.553	0.000	16396	0	6.261	N.D. #
25) L5 AR-1248-5	6.584	0.000	1429	0	0.566	N.D. #
26) L6 AR-1254-1	6.529	0.000	26542	0	9.683	N.D. #
28) L6 AR-1254-3	7.139f	0.000	69202	0	15.894	N.D. #

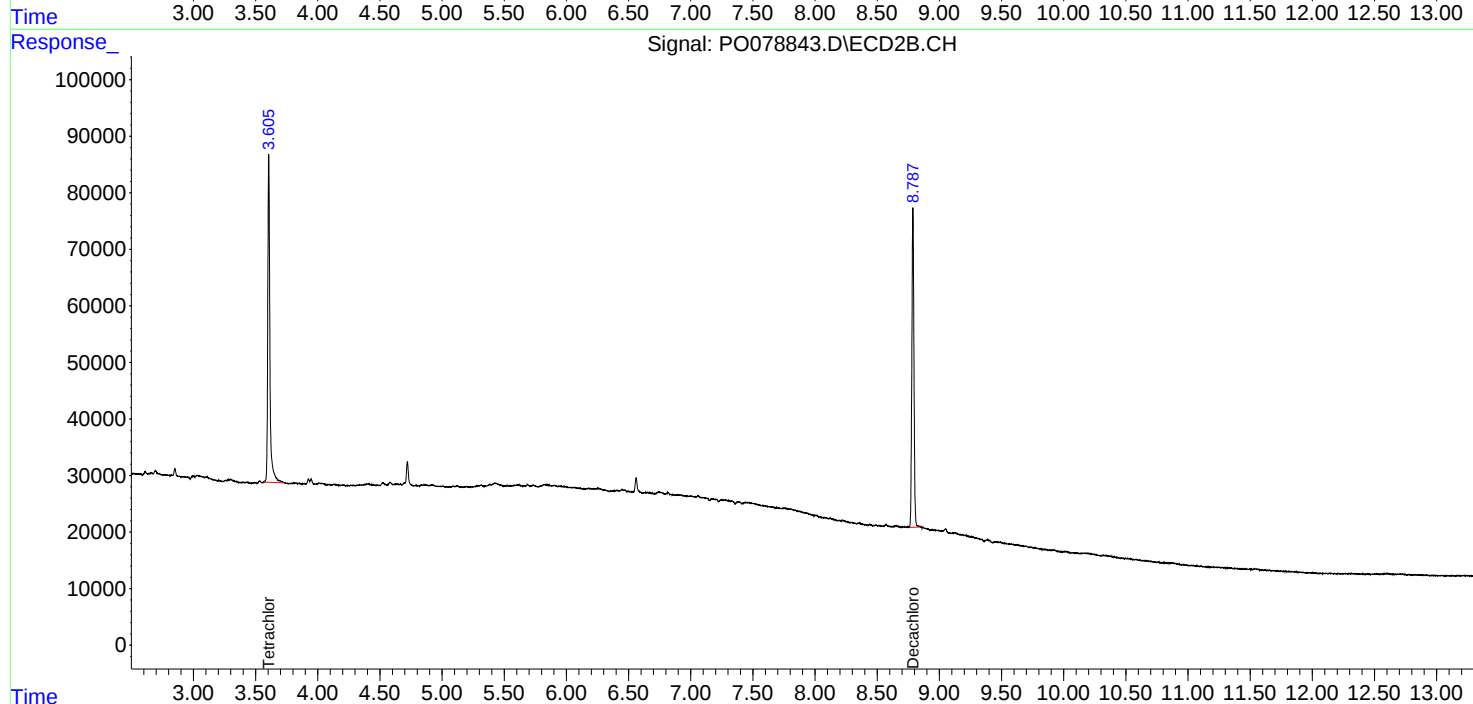
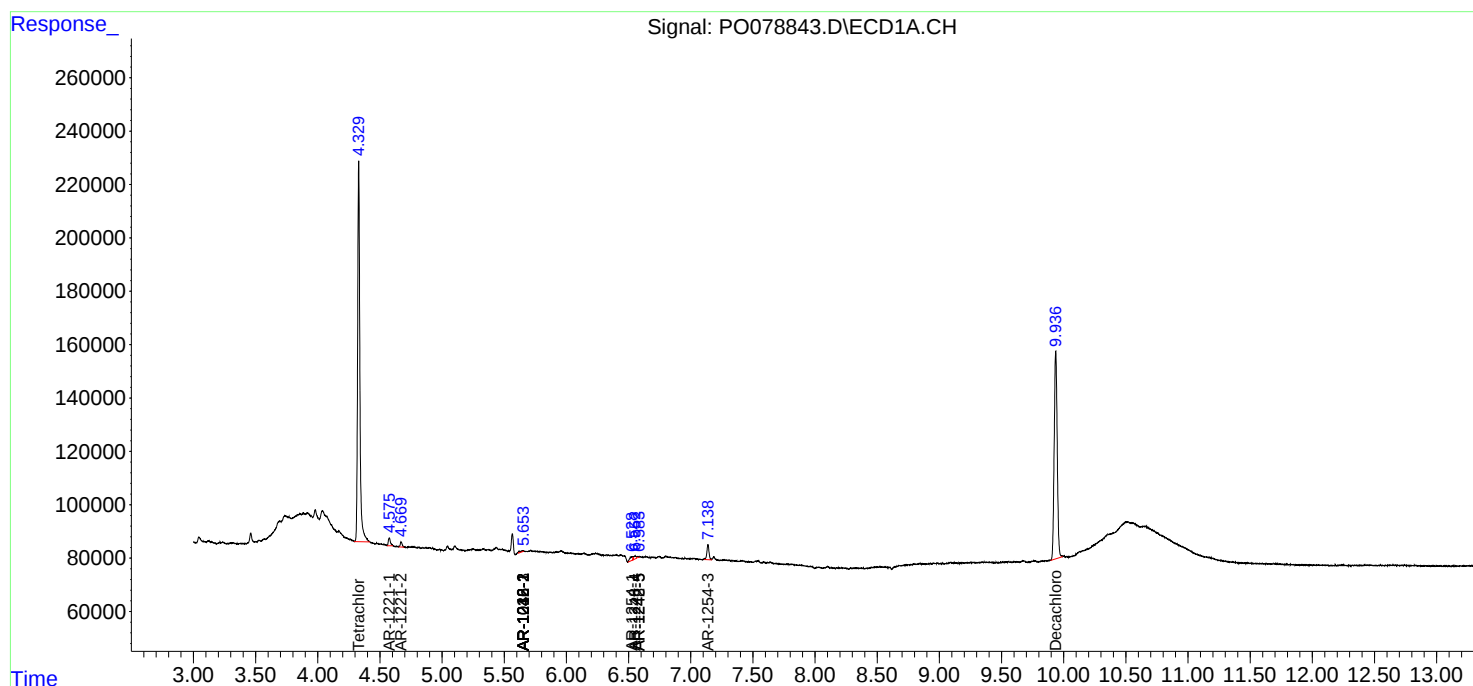
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

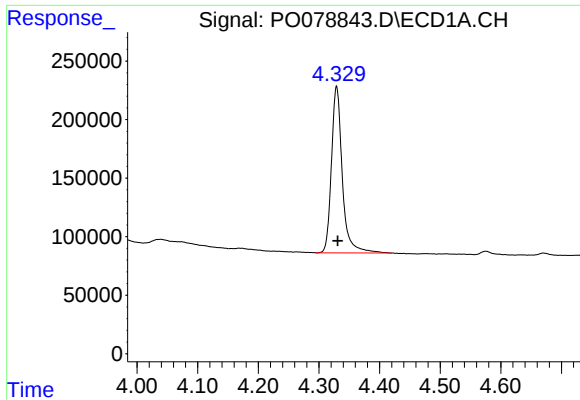
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Operator : DD\AJ
Sample : M2678-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

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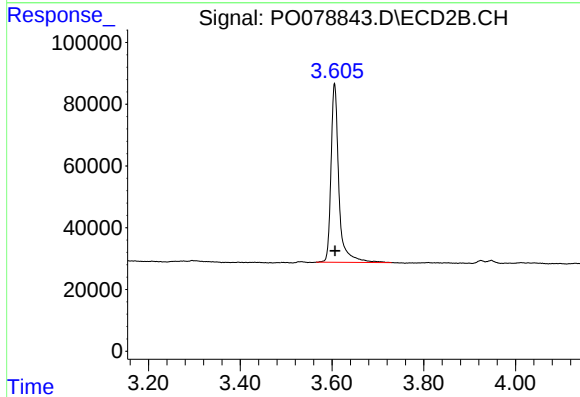




#1 Tetrachloro-m-xylene

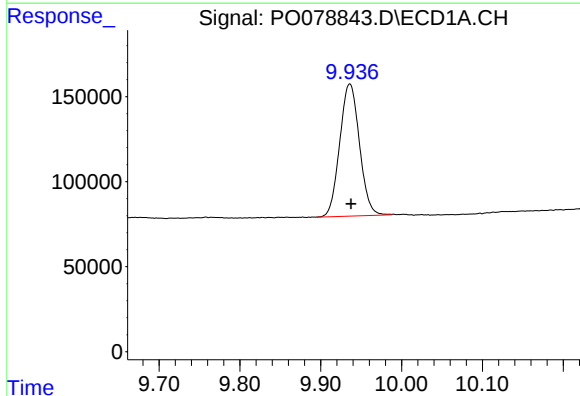
R.T.: 4.329 min
Delta R.T.: -0.002 min
Response: 1772641
Conc: 20.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



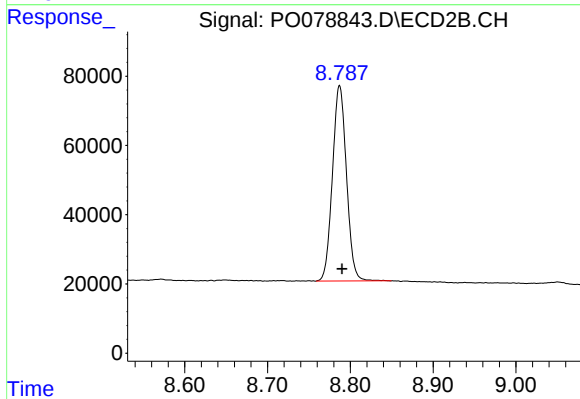
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: -0.001 min
Response: 692195
Conc: 20.00 ng/ml



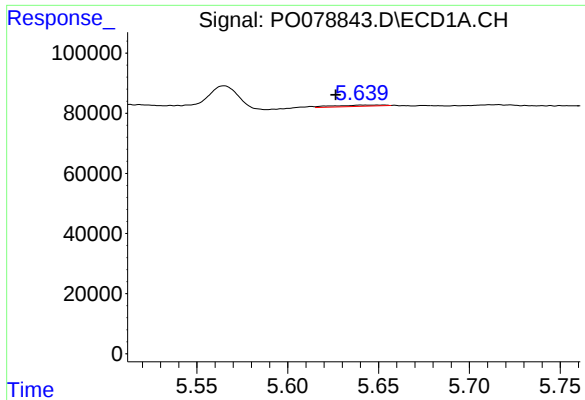
#2 Decachlorobiphenyl

R.T.: 9.936 min
Delta R.T.: -0.002 min
Response: 1318739
Conc: 22.47 ng/ml



#2 Decachlorobiphenyl

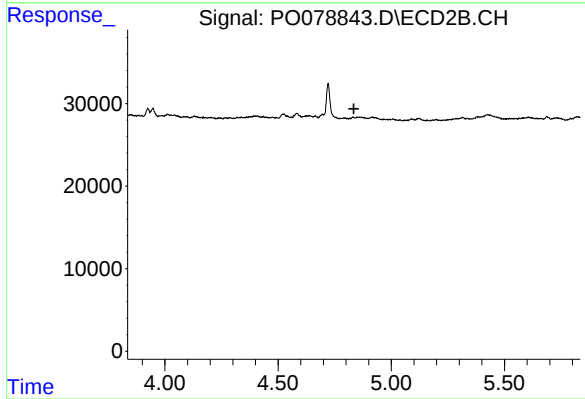
R.T.: 8.787 min
Delta R.T.: -0.003 min
Response: 665074
Conc: 21.39 ng/ml



#3 AR-1016-1

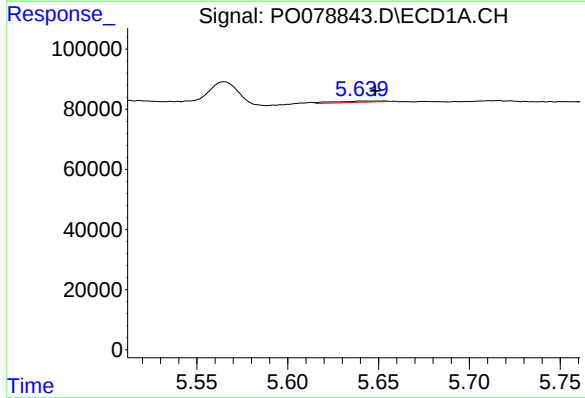
R.T.: 5.653 min
Delta R.T.: 0.027 min
Response: 8345
Conc: 3.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



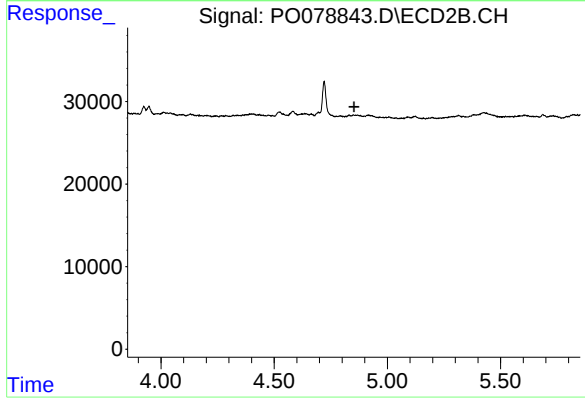
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.834 min
Response: 0
Conc: N.D.



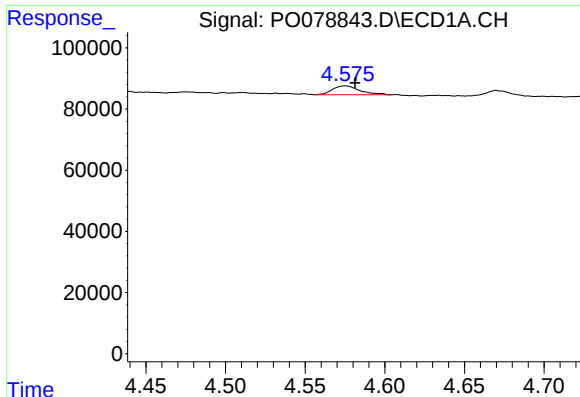
#4 AR-1016-2

R.T.: 5.653 min
Delta R.T.: 0.005 min
Response: 8345
Conc: 2.14 ng/ml



#4 AR-1016-2

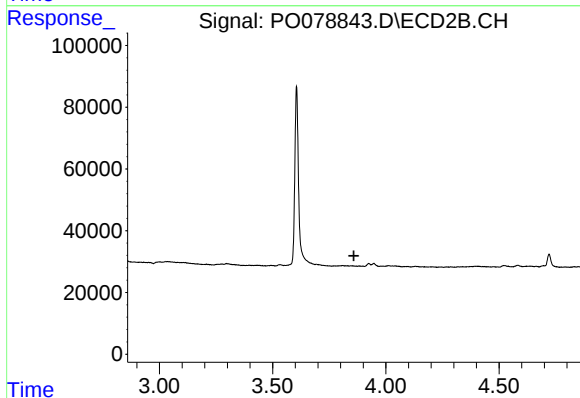
R.T.: 0.000 min
Exp R.T. : 4.853 min
Response: 0
Conc: N.D.



#8 AR-1221-1

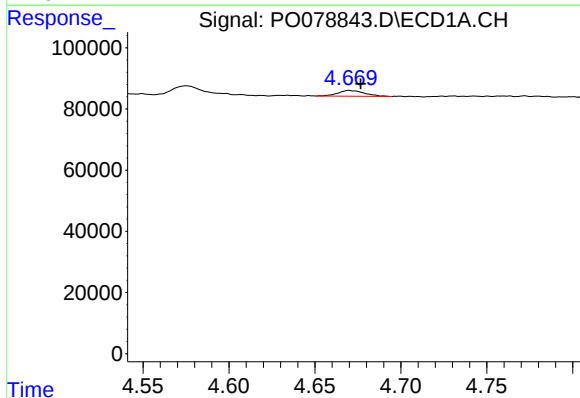
R.T.: 4.575 min
Delta R.T.: -0.006 min
Response: 35233
Conc: 39.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



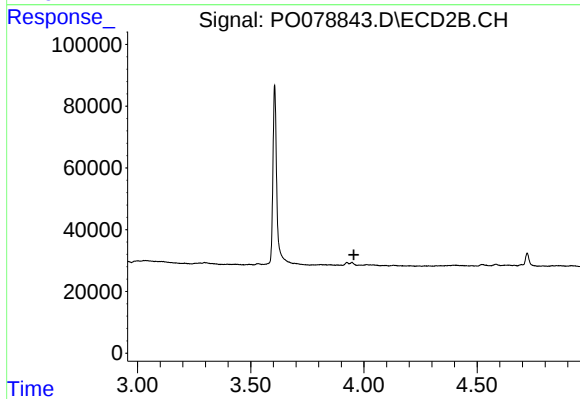
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.859 min
Response: 0
Conc: N.D.



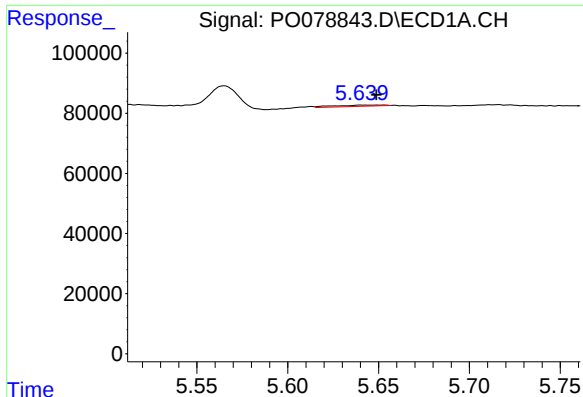
#9 AR-1221-2

R.T.: 4.670 min
Delta R.T.: -0.007 min
Response: 20279
Conc: 30.56 ng/ml



#9 AR-1221-2

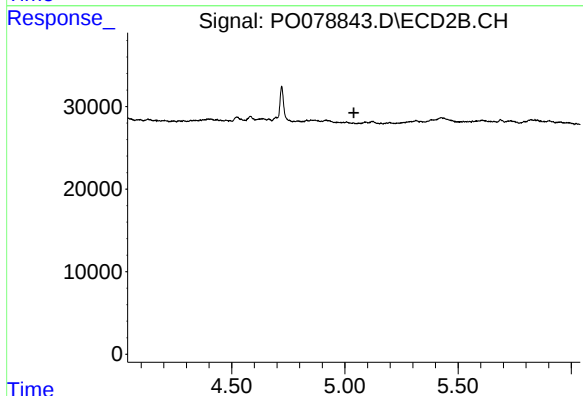
R.T.: 0.000 min
Exp R.T. : 3.956 min
Response: 0
Conc: N.D.



#13 AR-1232-3

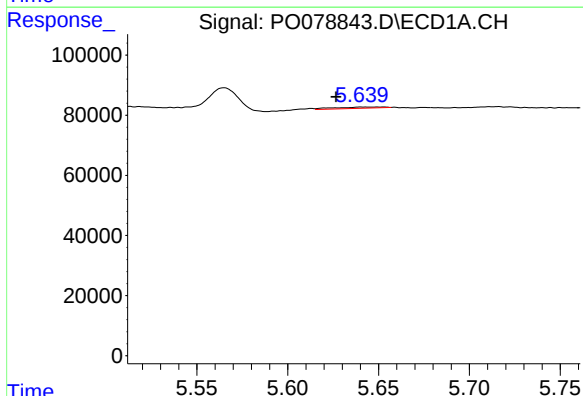
R.T.: 5.653 min
Delta R.T.: 0.005 min
Response: 8345
Conc: 5.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



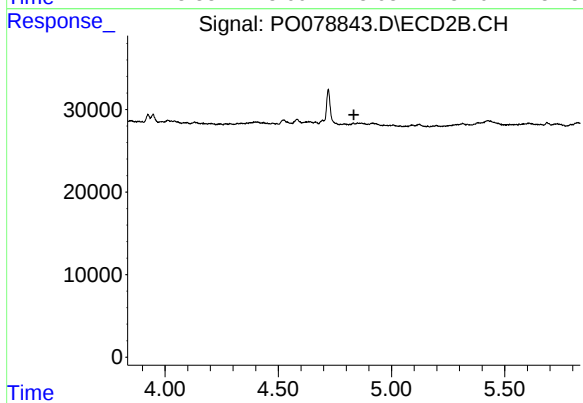
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



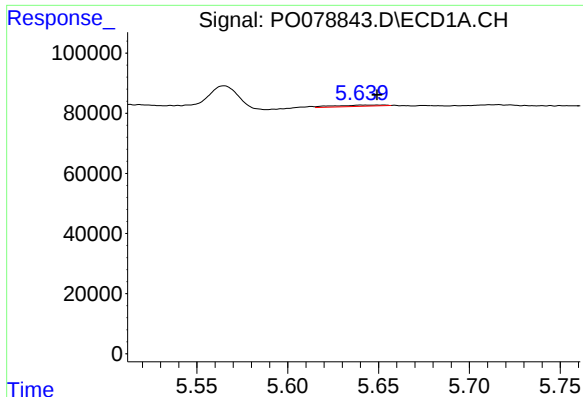
#16 AR-1242-1

R.T.: 5.653 min
Delta R.T.: 0.027 min
Response: 8345
Conc: 4.24 ng/ml



#16 AR-1242-1

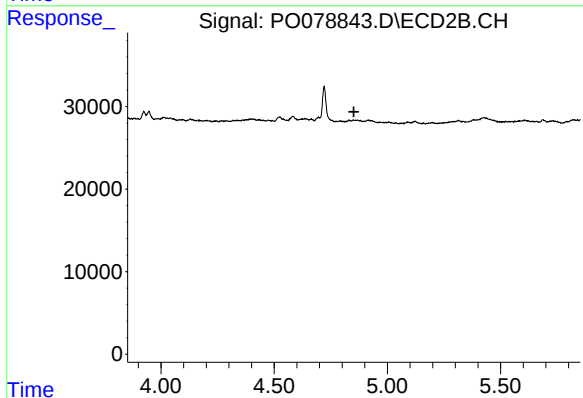
R.T.: 0.000 min
Exp R.T. : 4.834 min
Response: 0
Conc: N.D.



#17 AR-1242-2

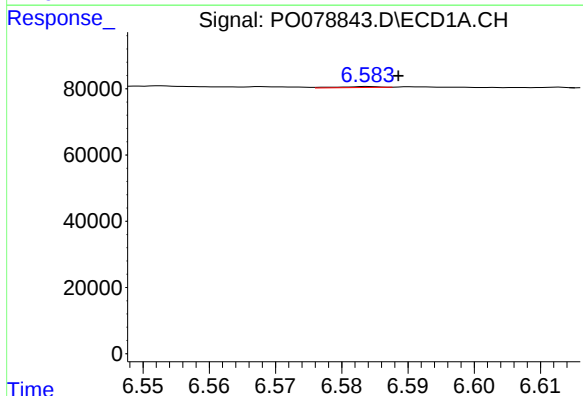
R.T.: 5.653 min
Delta R.T.: 0.004 min
Response: 8345
Conc: 2.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



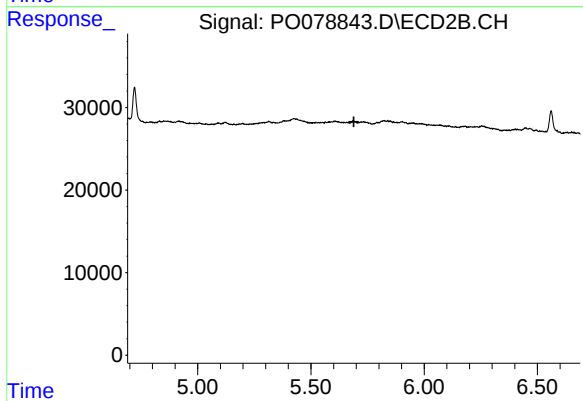
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



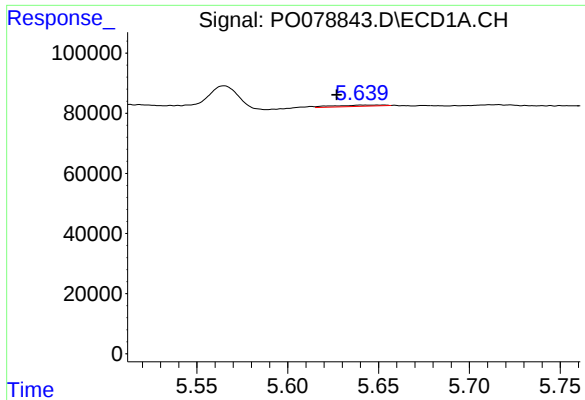
#20 AR-1242-5

R.T.: 6.584 min
Delta R.T.: -0.004 min
Response: 1429
Conc: 0.95 ng/ml



#20 AR-1242-5

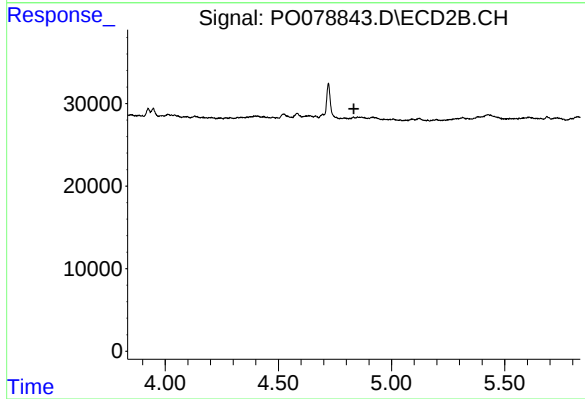
R.T.: 0.000 min
Exp R.T. : 5.690 min
Response: 0
Conc: N.D.



#21 AR-1248-1

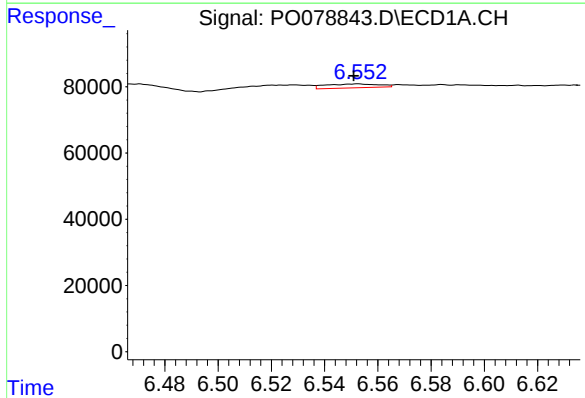
R.T.: 5.653 min
Delta R.T.: 0.026 min
Response: 8345
Conc: 5.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



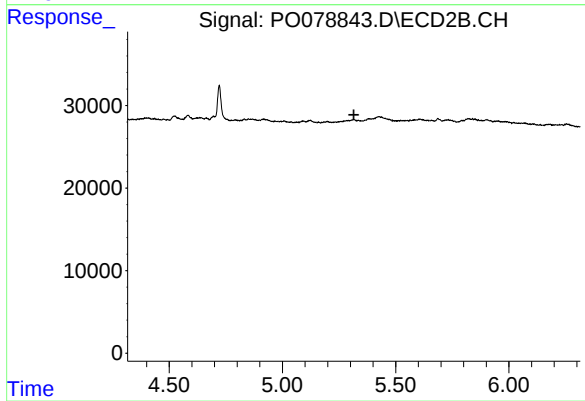
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



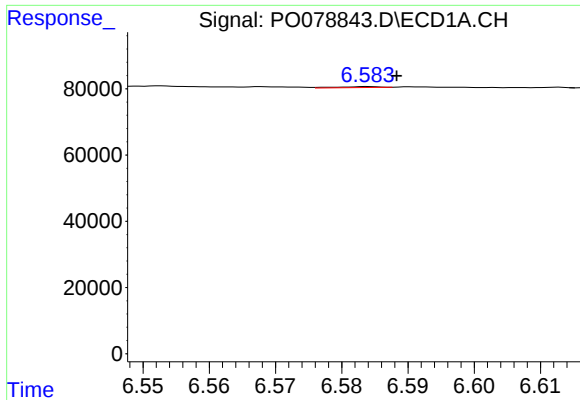
#24 AR-1248-4

R.T.: 6.553 min
Delta R.T.: 0.002 min
Response: 16396
Conc: 6.26 ng/ml



#24 AR-1248-4

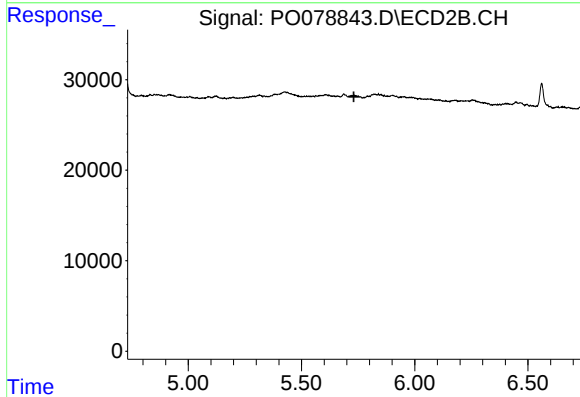
R.T.: 0.000 min
Exp R.T. : 5.316 min
Response: 0
Conc: N.D.



#25 AR-1248-5

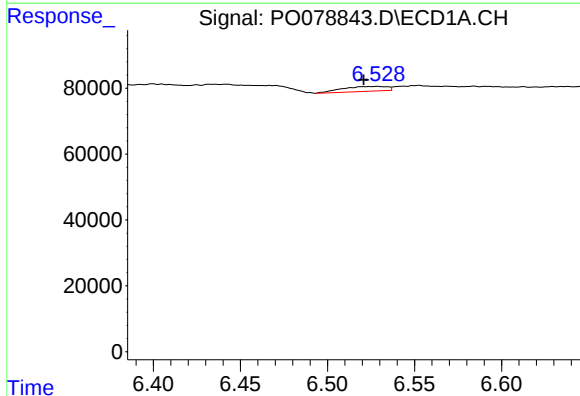
R.T.: 6.584 min
Delta R.T.: -0.004 min
Response: 1429
Conc: 0.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



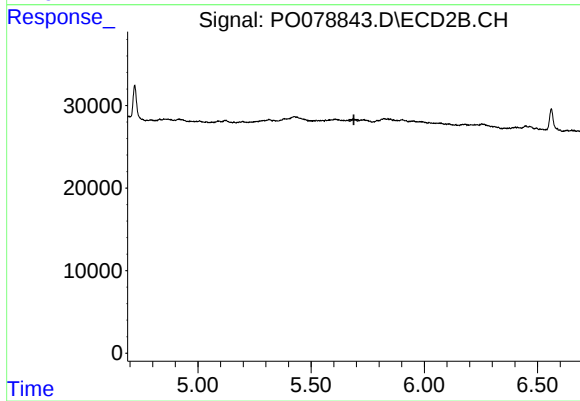
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.732 min
Response: 0
Conc: N.D.



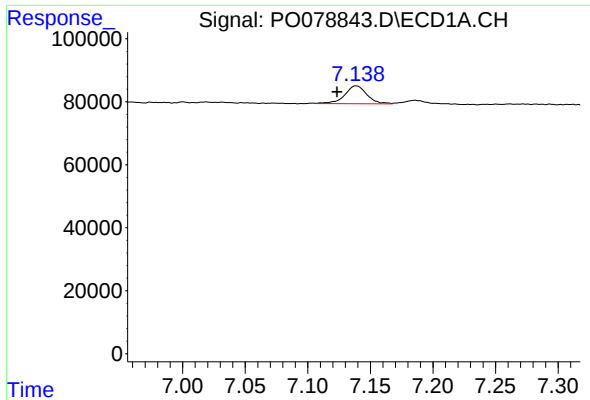
#26 AR-1254-1

R.T.: 6.529 min
Delta R.T.: 0.008 min
Response: 26542
Conc: 9.68 ng/ml



#26 AR-1254-1

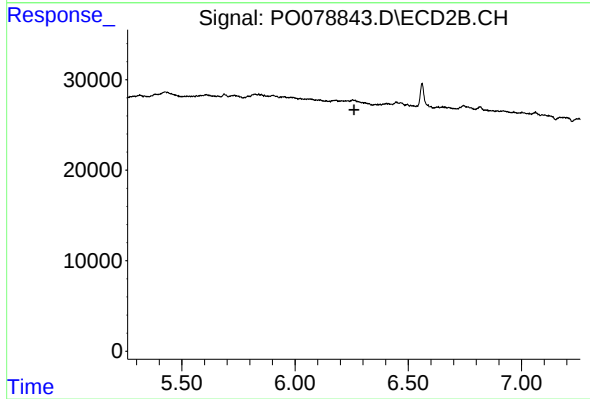
R.T.: 0.000 min
Exp R.T. : 5.689 min
Response: 0
Conc: N.D.



#28 AR-1254-3

R.T.: 7.139 min
Delta R.T.: 0.015 min
Response: 69202
Conc: 15.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.260 min
Response: 0
Conc: N.D.