

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
 Data File : P0079875.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2021 00:39
 Operator : DD\AJ
 Sample : M2940-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 04:59:52 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...	5.003	4.122	1061306	441162	18.768	19.843
2)	SA Decachlor...	11.116	9.534	903459	440074	22.861	25.658
Target Compounds							
6)	L1 AR-1016-4	0.000	5.668	0	21094	N.D.	40.368 #
7)	L1 AR-1016-5	6.848	5.902	26630	13129	19.453	20.121
15)	L3 AR-1232-5	6.629	5.902	39502	13129	96.490	50.598 #
20)	L4 AR-1242-5	0.000	6.287	0	52529	N.D.	88.490 #
22)	L5 AR-1248-2	6.629	5.668	39502	21094	24.285	28.429
23)	L5 AR-1248-3	6.848	0.000	26630	0	14.444	N.D. #
24)	L5 AR-1248-4	7.279	5.902	32015	13129	15.258	14.775
26)	L6 AR-1254-1	7.248	6.287	70185	52529	35.128	40.680
27)	L6 AR-1254-2	7.479	6.447	115849	48549	37.840	41.677
28)	L6 AR-1254-3	7.862	6.875	115245	75172	35.895	41.361
29)	L6 AR-1254-4	8.159	7.117	81948	47581	36.056	42.378
30)	L6 AR-1254-5	8.589	7.552	75313	65773	31.067	43.236 #
31)	L7 AR-1260-1	8.028	7.013	58111	38749	26.037	32.785 #
32)	L7 AR-1260-2	8.296	7.211	48842	32558	18.230	22.985 #
33)	L7 AR-1260-3	0.000	7.369	0	34570	N.D.	26.315 #
34)	L7 AR-1260-4	8.888	0.000	30476	0	11.897	N.D. #
36)	L8 AR-1262-1	0.000	7.552	0	65773	N.D.	74.535 #

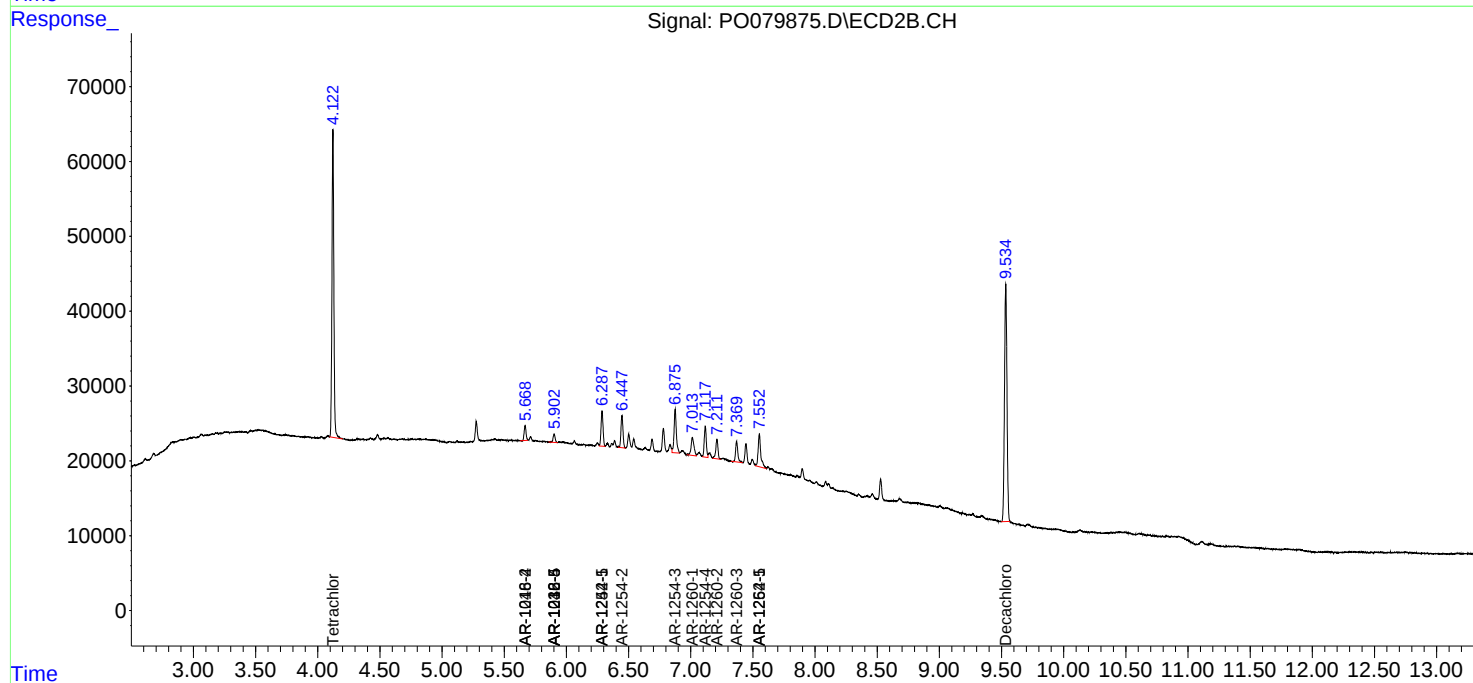
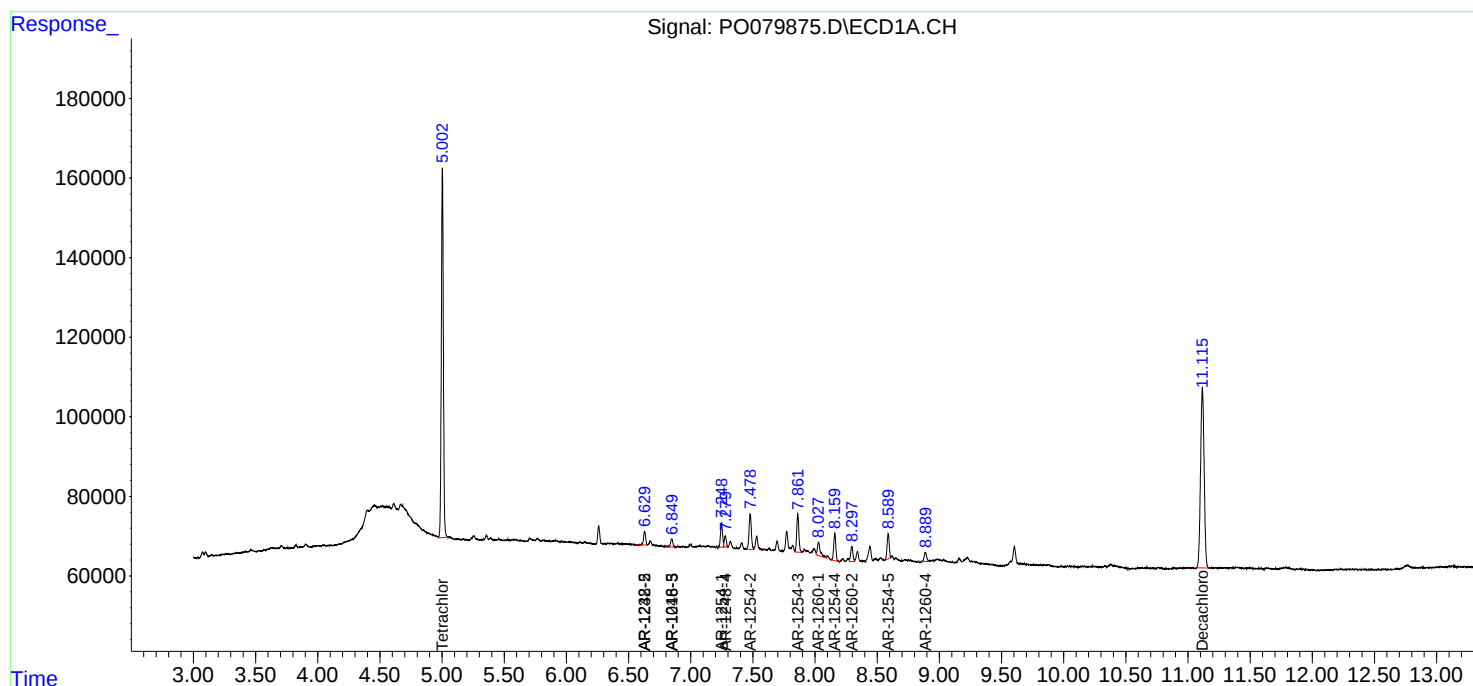
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

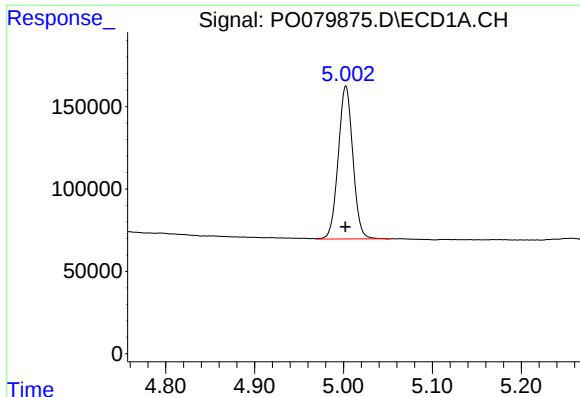
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
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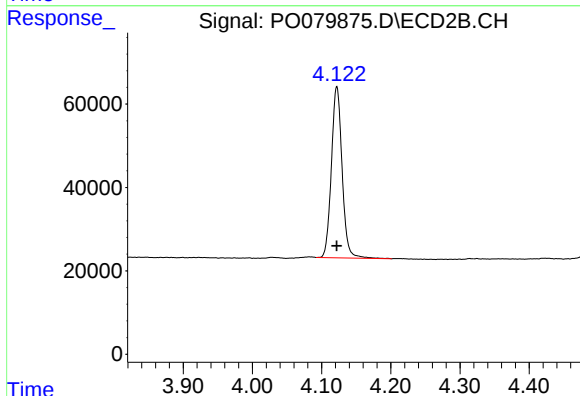




#1 Tetrachloro-m-xylene

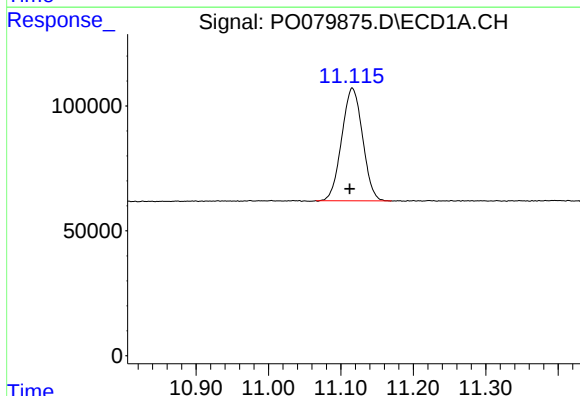
R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 1061306
Conc: 18.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



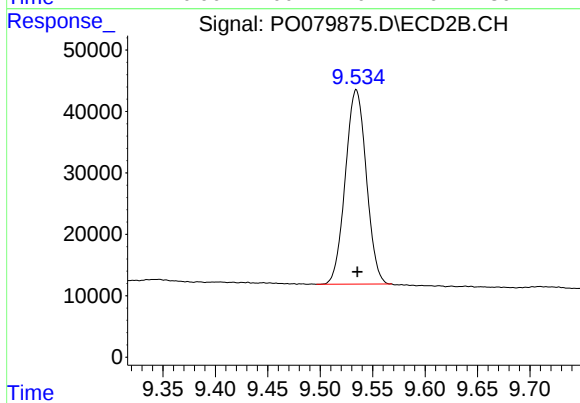
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 441162
Conc: 19.84 ng/ml



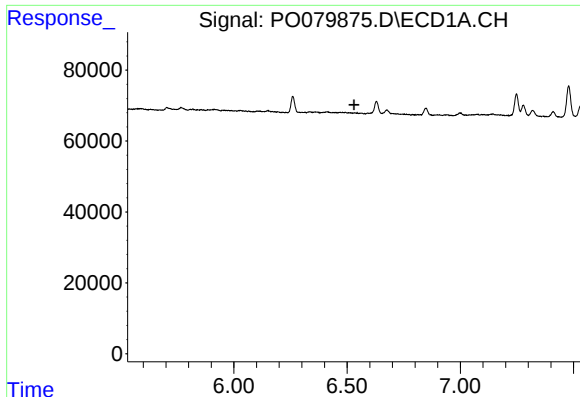
#2 Decachlorobiphenyl

R.T.: 11.116 min
Delta R.T.: 0.004 min
Response: 903459
Conc: 22.86 ng/ml



#2 Decachlorobiphenyl

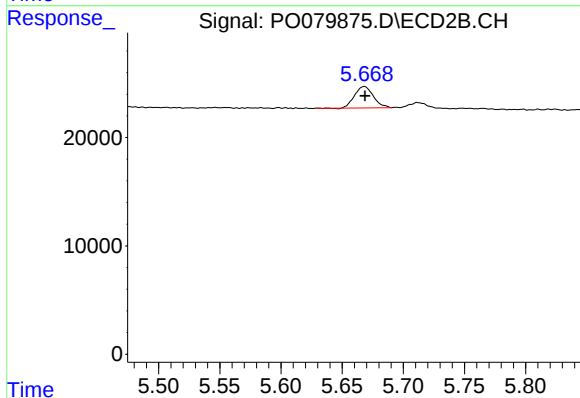
R.T.: 9.534 min
Delta R.T.: -0.001 min
Response: 440074
Conc: 25.66 ng/ml



#6 AR-1016-4

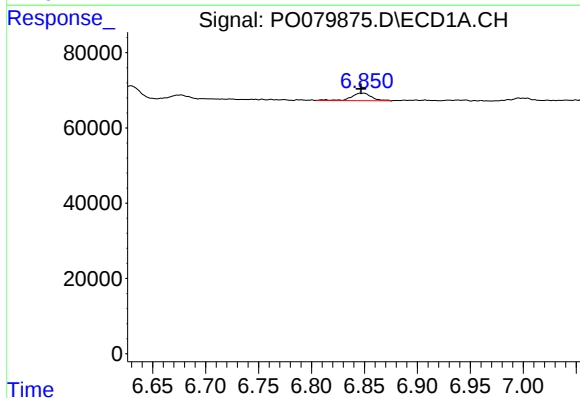
R.T.: 0.000 min
Exp R.T.: 6.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



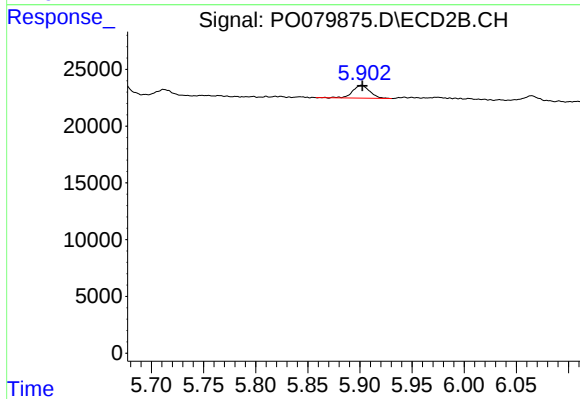
#6 AR-1016-4

R.T.: 5.668 min
Delta R.T.: 0.000 min
Response: 21094
Conc: 40.37 ng/ml



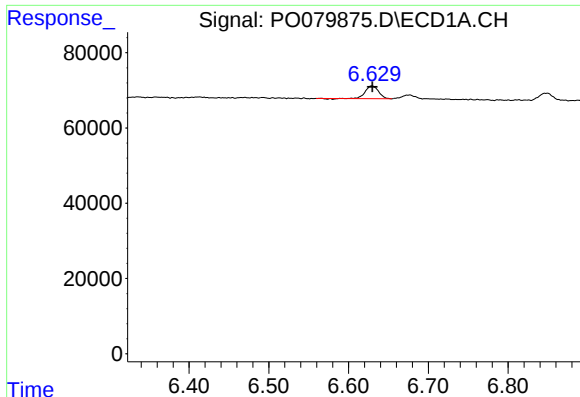
#7 AR-1016-5

R.T.: 6.848 min
Delta R.T.: 0.002 min
Response: 26630
Conc: 19.45 ng/ml



#7 AR-1016-5

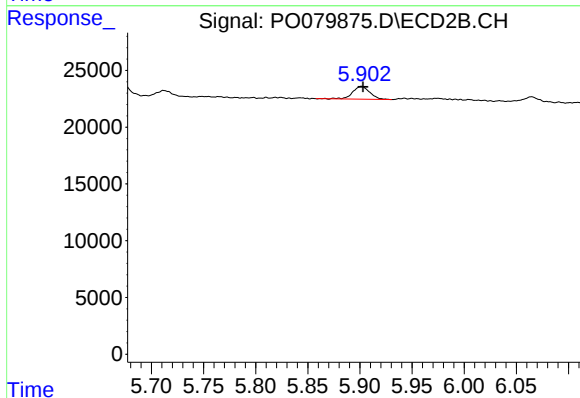
R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 13129
Conc: 20.12 ng/ml



#15 AR-1232-5

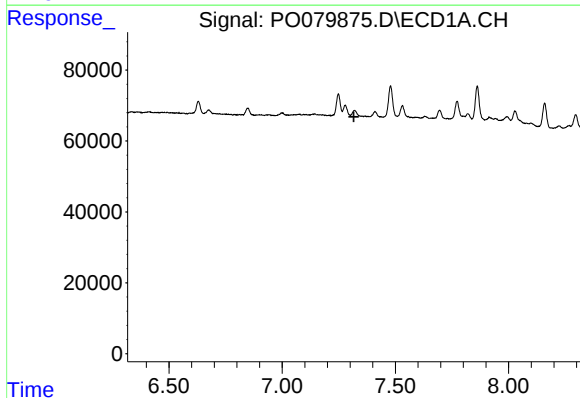
R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 39502
Conc: 96.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



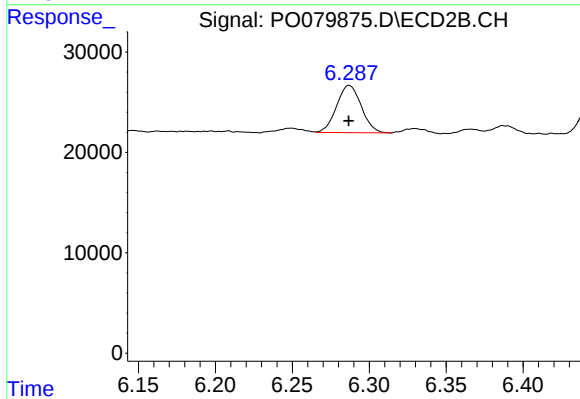
#15 AR-1232-5

R.T.: 5.902 min
Delta R.T.: -0.001 min
Response: 13129
Conc: 50.60 ng/ml



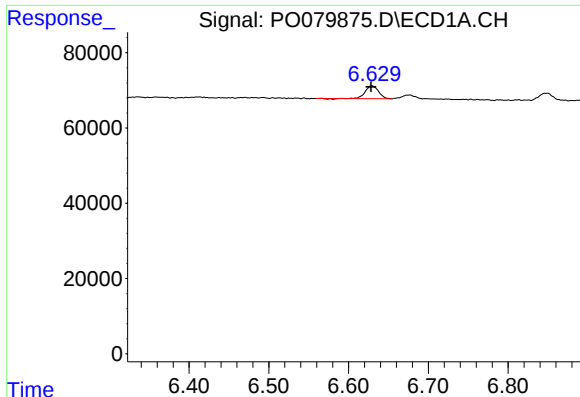
#20 AR-1242-5

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



#20 AR-1242-5

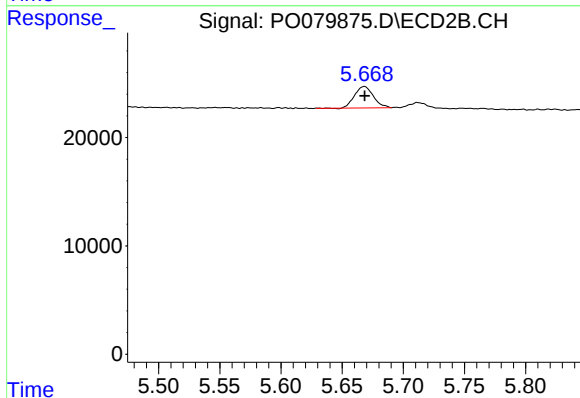
R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 52529
Conc: 88.49 ng/ml



#22 AR-1248-2

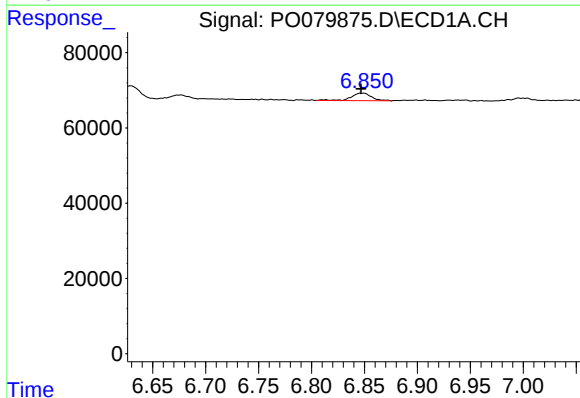
R.T.: 6.629 min
Delta R.T.: 0.001 min
Response: 39502
Conc: 24.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



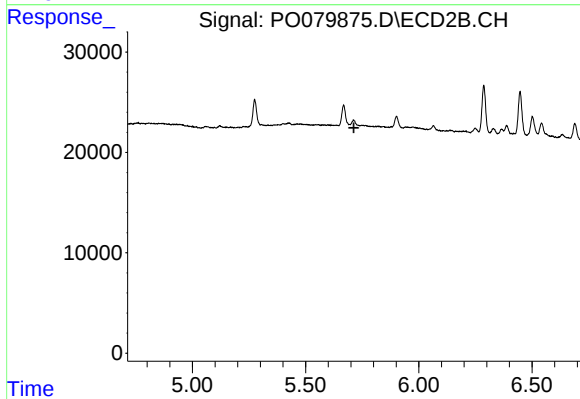
#22 AR-1248-2

R.T.: 5.668 min
Delta R.T.: 0.000 min
Response: 21094
Conc: 28.43 ng/ml



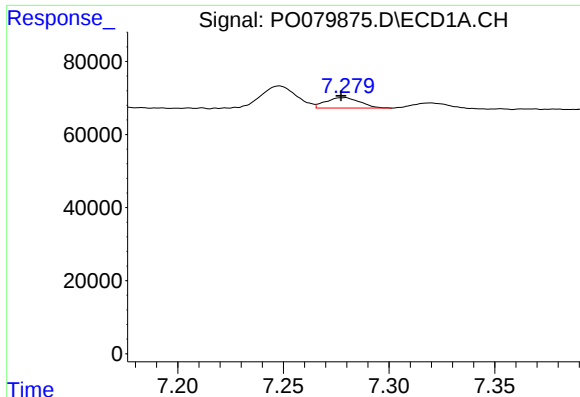
#23 AR-1248-3

R.T.: 6.848 min
Delta R.T.: 0.002 min
Response: 26630
Conc: 14.44 ng/ml



#23 AR-1248-3

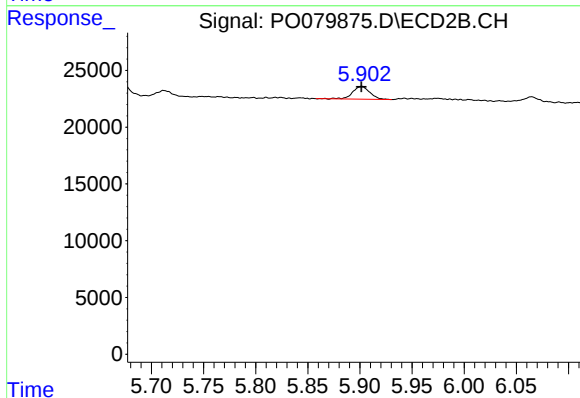
R.T.: 0.000 min
Exp R.T.: 5.713 min
Response: 0
Conc: N.D.



#24 AR-1248-4

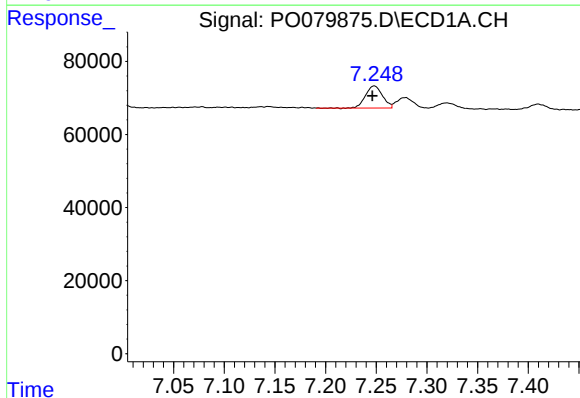
R.T.: 7.279 min
Delta R.T.: 0.001 min
Response: 32015
Conc: 15.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



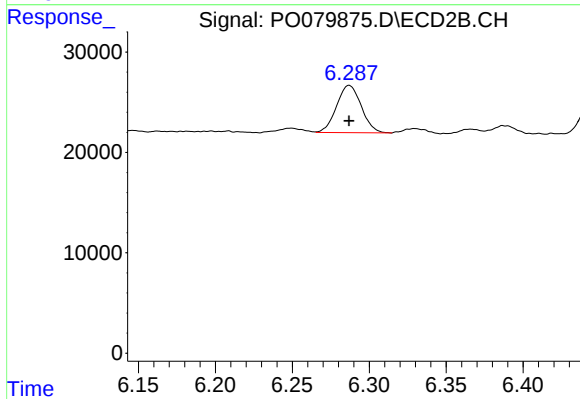
#24 AR-1248-4

R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 13129
Conc: 14.78 ng/ml



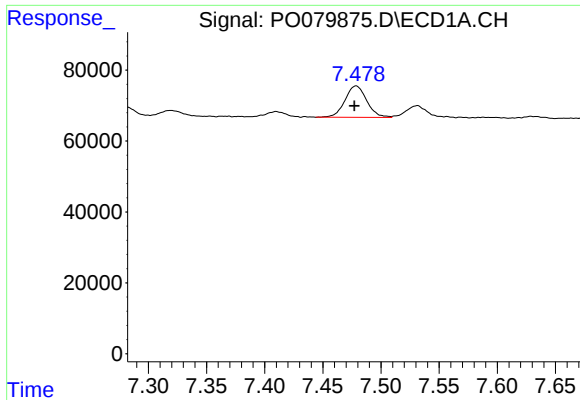
#26 AR-1254-1

R.T.: 7.248 min
Delta R.T.: 0.002 min
Response: 70185
Conc: 35.13 ng/ml



#26 AR-1254-1

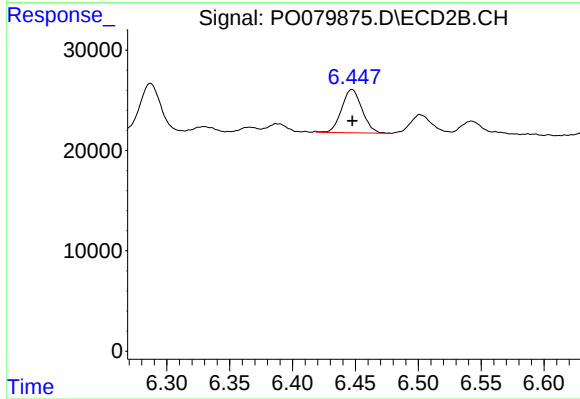
R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 52529
Conc: 40.68 ng/ml



#27 AR-1254-2

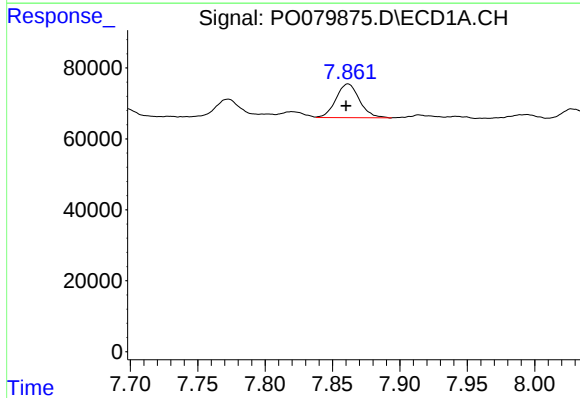
R.T.: 7.479 min
Delta R.T.: 0.001 min
Response: 115849
Conc: 37.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



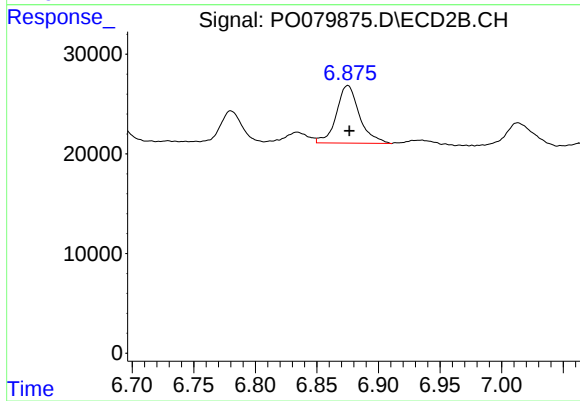
#27 AR-1254-2

R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 48549
Conc: 41.68 ng/ml



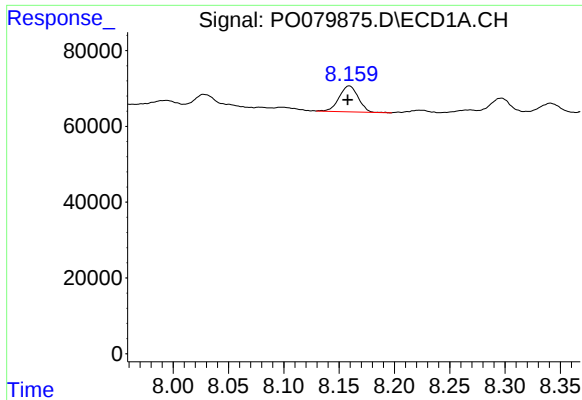
#28 AR-1254-3

R.T.: 7.862 min
Delta R.T.: 0.002 min
Response: 115245
Conc: 35.89 ng/ml



#28 AR-1254-3

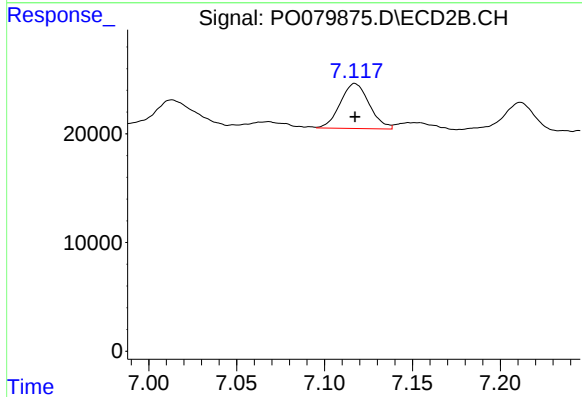
R.T.: 6.875 min
Delta R.T.: -0.001 min
Response: 75172
Conc: 41.36 ng/ml



#29 AR-1254-4

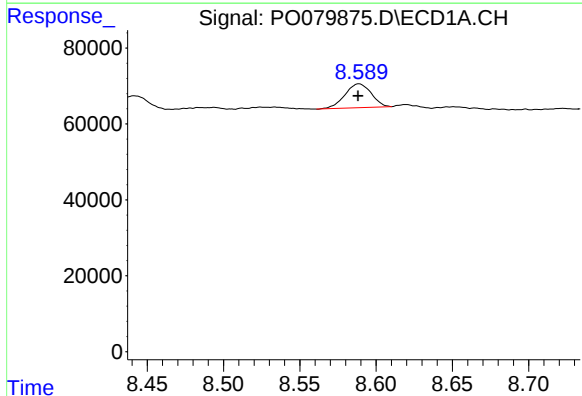
R.T.: 8.159 min
Delta R.T.: 0.001 min
Response: 81948
Conc: 36.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



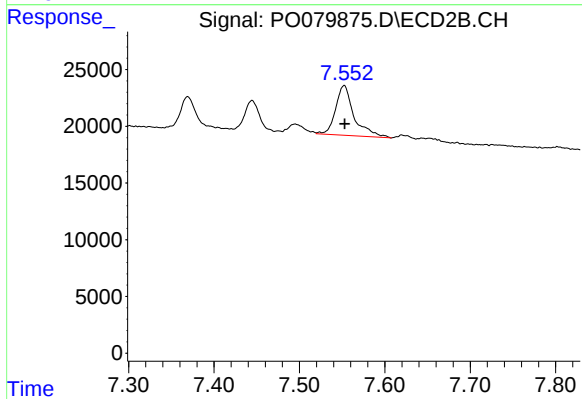
#29 AR-1254-4

R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 47581
Conc: 42.38 ng/ml



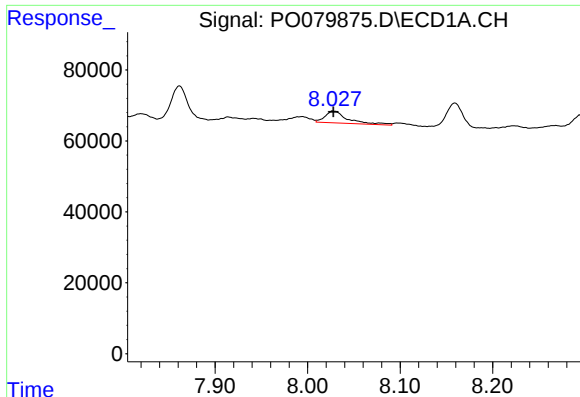
#30 AR-1254-5

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 75313
Conc: 31.07 ng/ml



#30 AR-1254-5

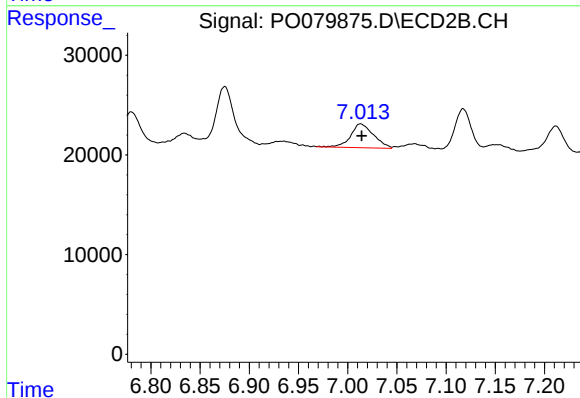
R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 65773
Conc: 43.24 ng/ml



#31 AR-1260-1

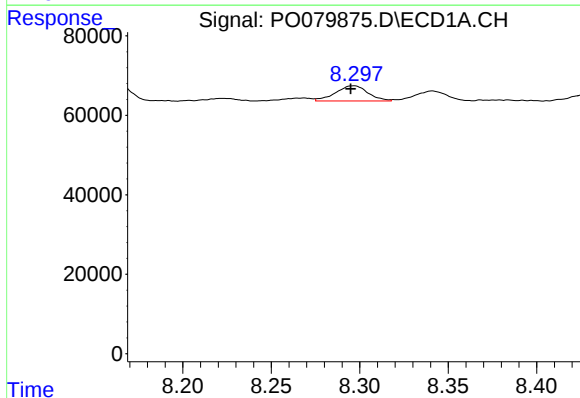
R.T.: 8.028 min
Delta R.T.: 0.000 min
Response: 58111
Conc: 26.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



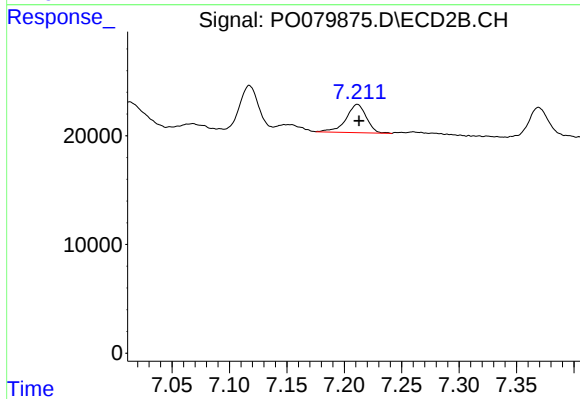
#31 AR-1260-1

R.T.: 7.013 min
Delta R.T.: -0.001 min
Response: 38749
Conc: 32.79 ng/ml



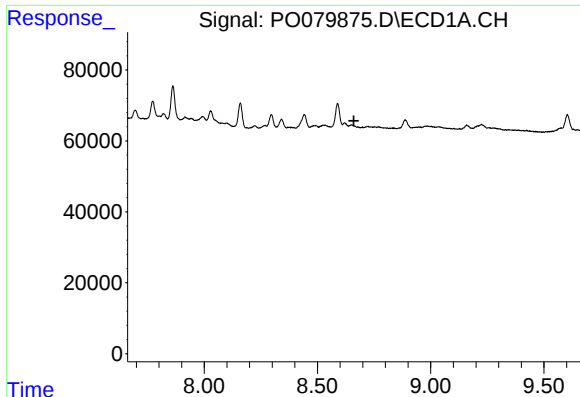
#32 AR-1260-2

R.T.: 8.296 min
Delta R.T.: 0.002 min
Response: 48842
Conc: 18.23 ng/ml



#32 AR-1260-2

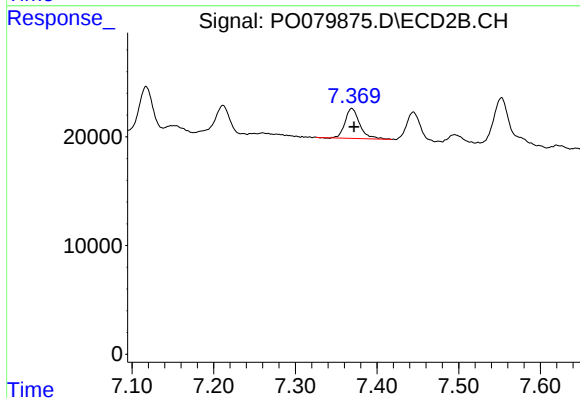
R.T.: 7.211 min
Delta R.T.: -0.001 min
Response: 32558
Conc: 22.99 ng/ml



#33 AR-1260-3

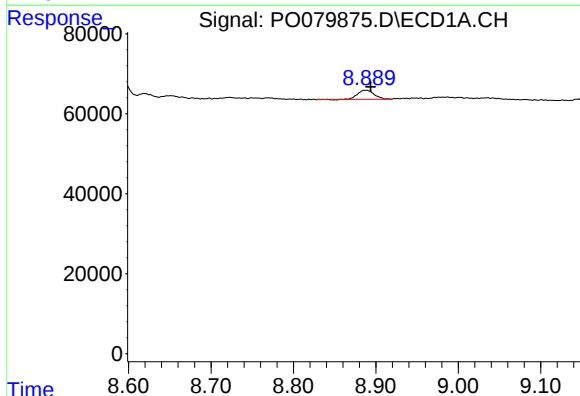
R.T.: 0.000 min
Exp R.T.: 8.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



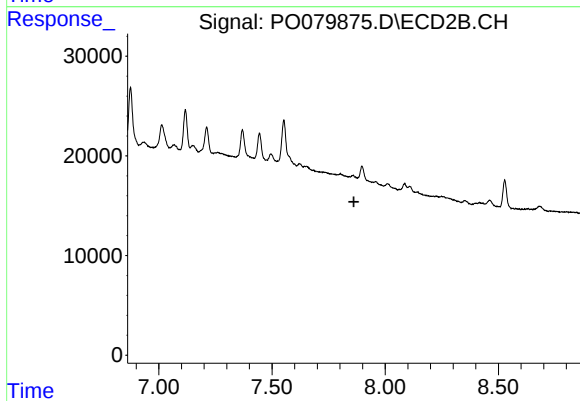
#33 AR-1260-3

R.T.: 7.369 min
Delta R.T.: -0.003 min
Response: 34570
Conc: 26.31 ng/ml



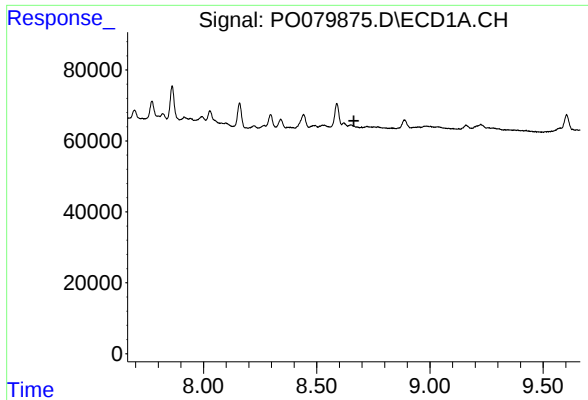
#34 AR-1260-4

R.T.: 8.888 min
Delta R.T.: -0.006 min
Response: 30476
Conc: 11.90 ng/ml



#34 AR-1260-4

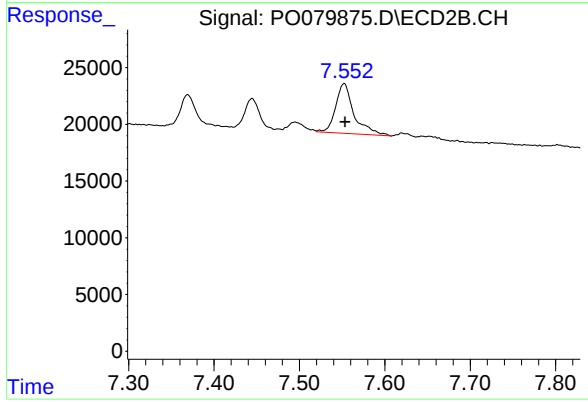
R.T.: 0.000 min
Exp R.T.: 7.861 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#36 AR-1262-1

R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 65773
Conc: 74.53 ng/ml