

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
 Data File : P0079854.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2021 18:35
 Operator : DD\AJ
 Sample : M2940-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 04:53:57 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	4.123	961896	403500	17.010	18.149
2)	SA Decachlor...	11.117	9.536	826125	402554	20.904	23.470
Target Compounds							
6)	L1 AR-1016-4	0.000	5.669	0	4762	N.D.	9.114 #
15)	L3 AR-1232-5	6.628	0.000	23271	0	56.843	N.D. #
20)	L4 AR-1242-5	0.000	6.287	0	35538	N.D.	59.867 #
22)	L5 AR-1248-2	6.628	5.669	23271	4762	14.306	6.418 #
24)	L5 AR-1248-4	7.279	0.000	25305	0	12.060	N.D. #
26)	L6 AR-1254-1	7.248	6.287	62569	35538	31.316	27.522
27)	L6 AR-1254-2	7.478	6.448	76650	38211	25.036	32.802 #
28)	L6 AR-1254-3	7.862	6.876	75304	48321	23.454	26.587
29)	L6 AR-1254-4	8.159	7.117	52434	30660	23.070	27.307
30)	L6 AR-1254-5	8.590	7.553	46606	44210	19.225	29.062 #
31)	L7 AR-1260-1	8.030	7.014	34200	24870	15.324	21.043 #
32)	L7 AR-1260-2	8.295	7.212	43689	22213	16.307	15.682
33)	L7 AR-1260-3	0.000	7.370	0	33395	N.D.	25.420 #
36)	L8 AR-1262-1	0.000	7.553	0	44210	N.D.	50.099 #

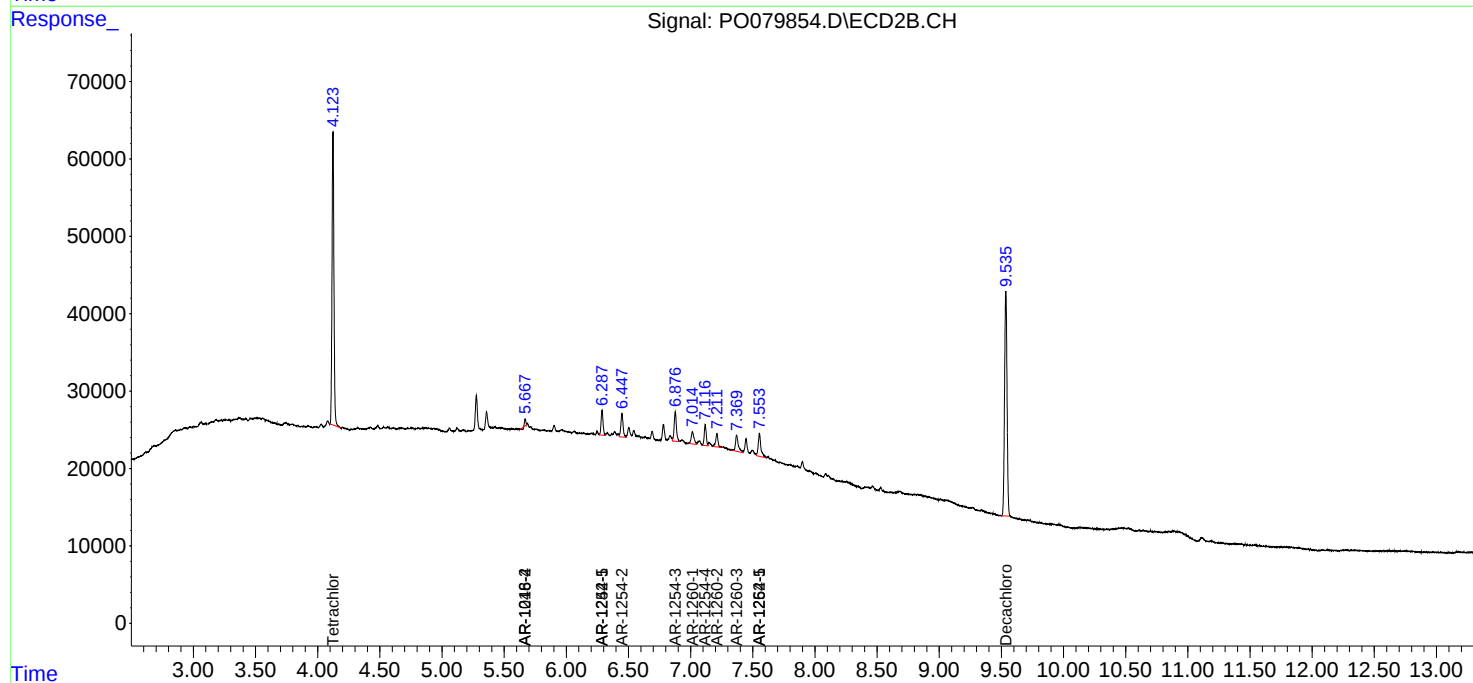
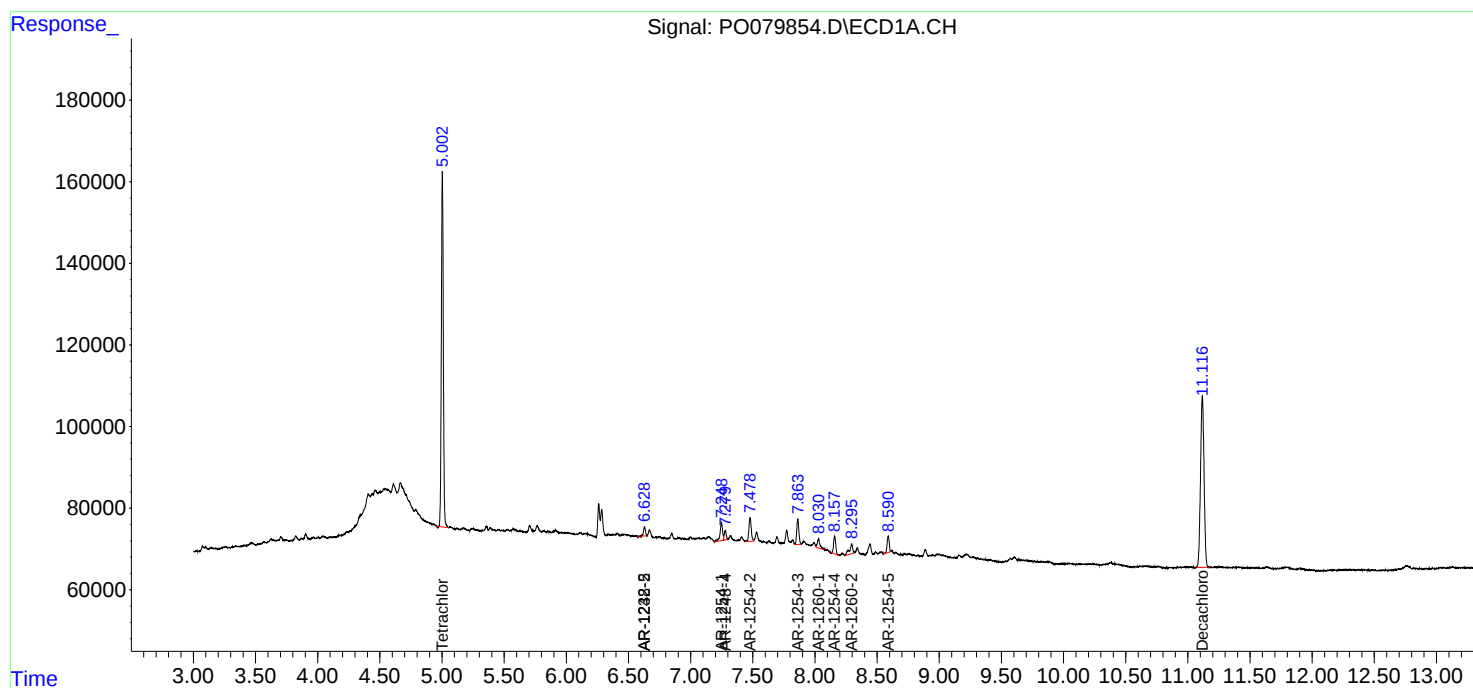
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

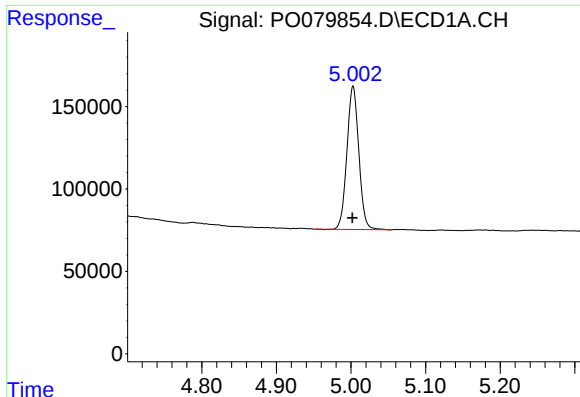
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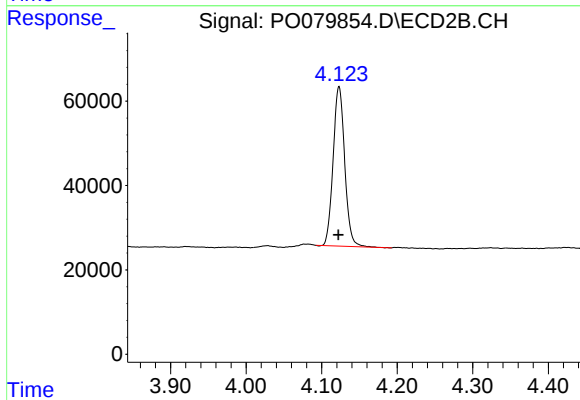




#1 Tetrachloro-m-xylene

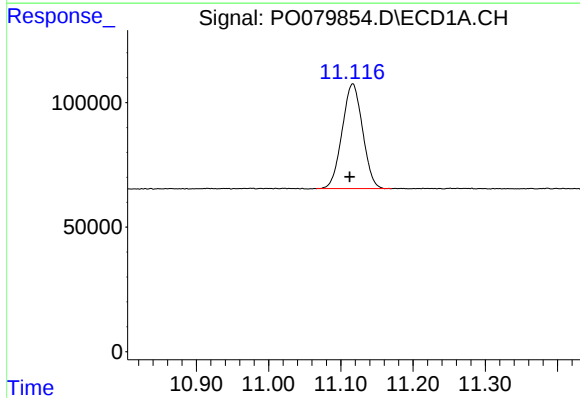
R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 961896
Conc: 17.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



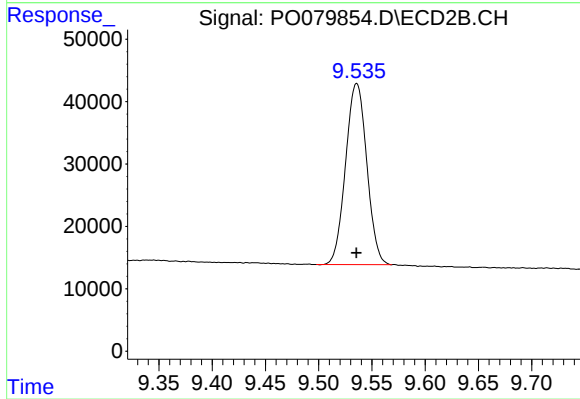
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: 0.001 min
Response: 403500
Conc: 18.15 ng/ml



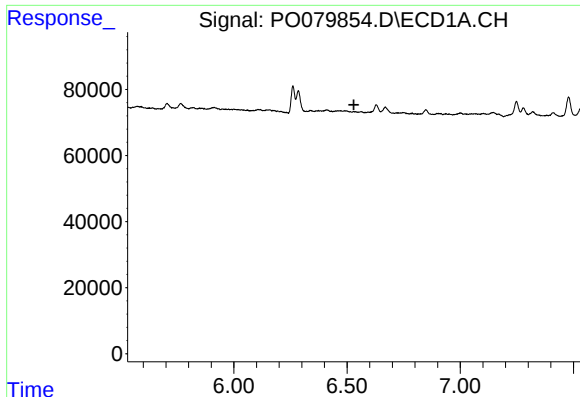
#2 Decachlorobiphenyl

R.T.: 11.117 min
Delta R.T.: 0.004 min
Response: 826125
Conc: 20.90 ng/ml



#2 Decachlorobiphenyl

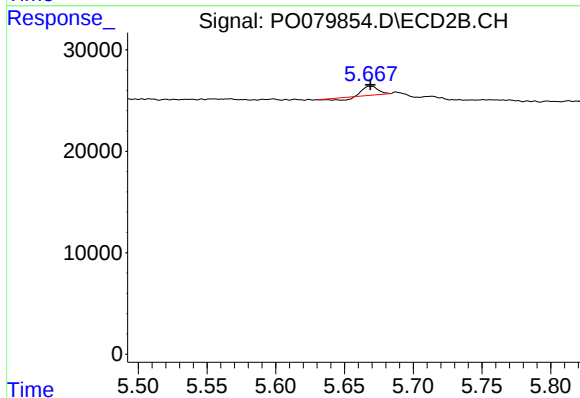
R.T.: 9.536 min
Delta R.T.: 0.000 min
Response: 402554
Conc: 23.47 ng/ml



#6 AR-1016-4

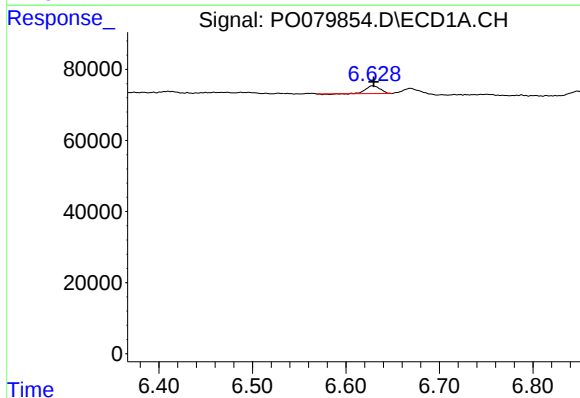
R.T.: 0.000 min
Exp R.T.: 6.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



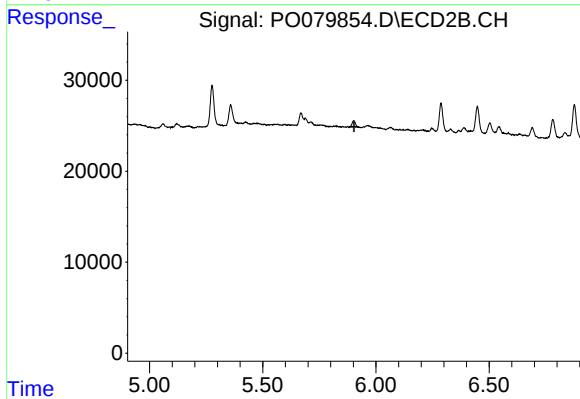
#6 AR-1016-4

R.T.: 5.669 min
Delta R.T.: 0.000 min
Response: 4762
Conc: 9.11 ng/ml



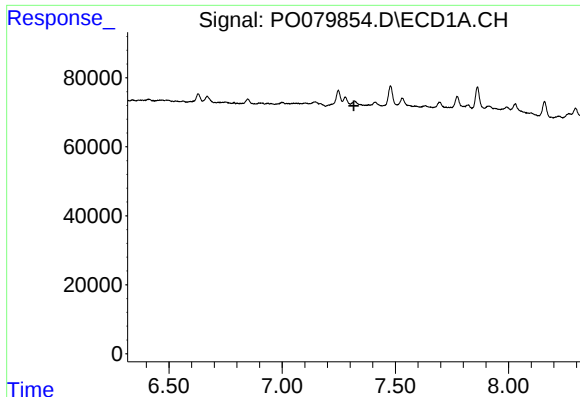
#15 AR-1232-5

R.T.: 6.628 min
Delta R.T.: -0.001 min
Response: 23271
Conc: 56.84 ng/ml



#15 AR-1232-5

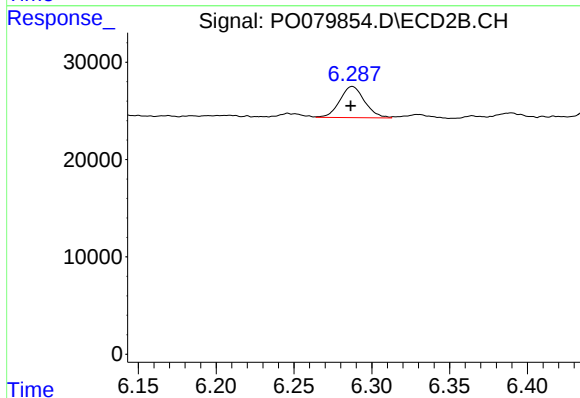
R.T.: 0.000 min
Exp R.T.: 5.903 min
Response: 0
Conc: N.D.



#20 AR-1242-5

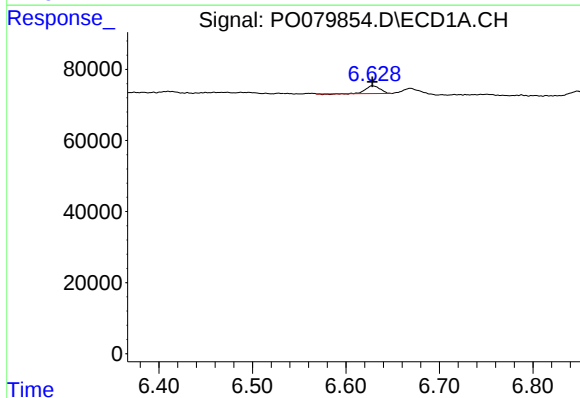
R.T.: 0.000 min
Exp R.T.: 7.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



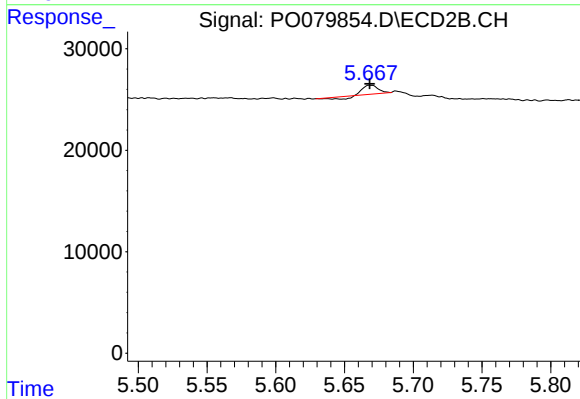
#20 AR-1242-5

R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 35538
Conc: 59.87 ng/ml



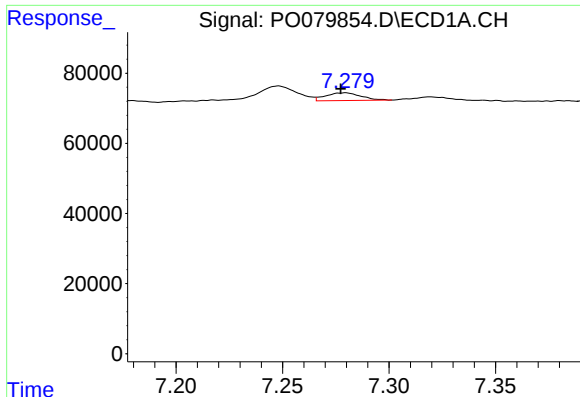
#22 AR-1248-2

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 23271
Conc: 14.31 ng/ml



#22 AR-1248-2

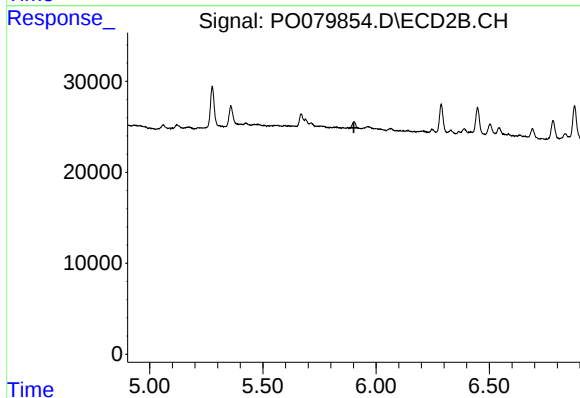
R.T.: 5.669 min
Delta R.T.: 0.000 min
Response: 4762
Conc: 6.42 ng/ml



#24 AR-1248-4

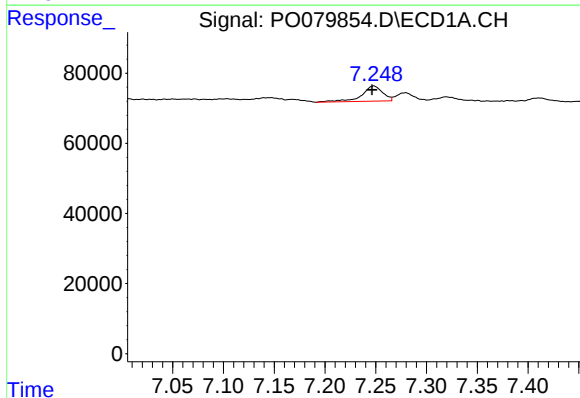
R.T.: 7.279 min
Delta R.T.: 0.002 min
Response: 25305
Conc: 12.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



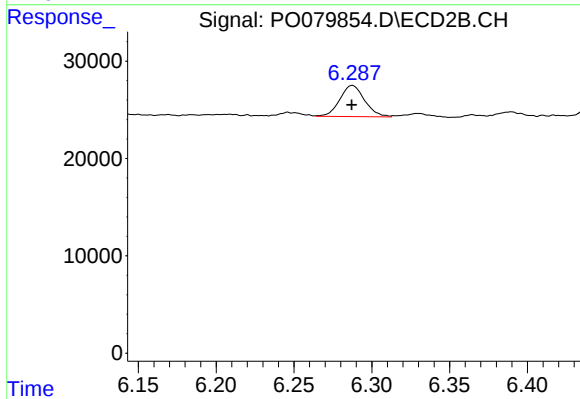
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.902 min
Response: 0
Conc: N.D.



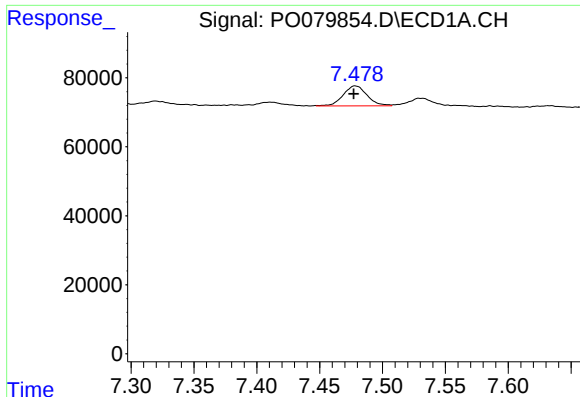
#26 AR-1254-1

R.T.: 7.248 min
Delta R.T.: 0.002 min
Response: 62569
Conc: 31.32 ng/ml



#26 AR-1254-1

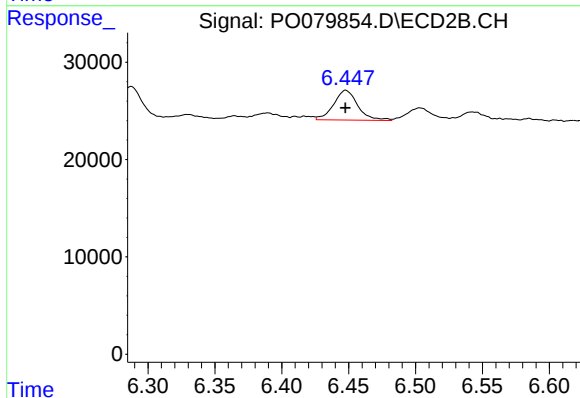
R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 35538
Conc: 27.52 ng/ml



#27 AR-1254-2

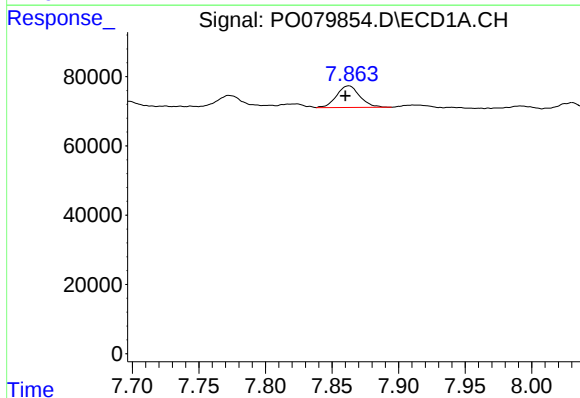
R.T.: 7.478 min
Delta R.T.: 0.001 min
Response: 76650
Conc: 25.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



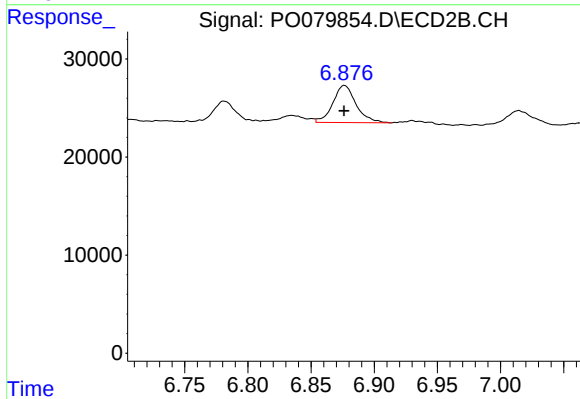
#27 AR-1254-2

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 38211
Conc: 32.80 ng/ml



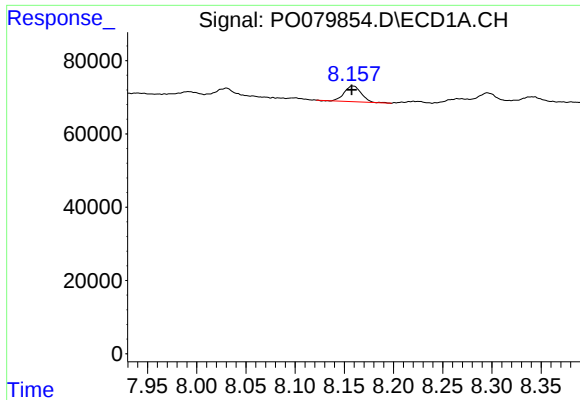
#28 AR-1254-3

R.T.: 7.862 min
Delta R.T.: 0.002 min
Response: 75304
Conc: 23.45 ng/ml



#28 AR-1254-3

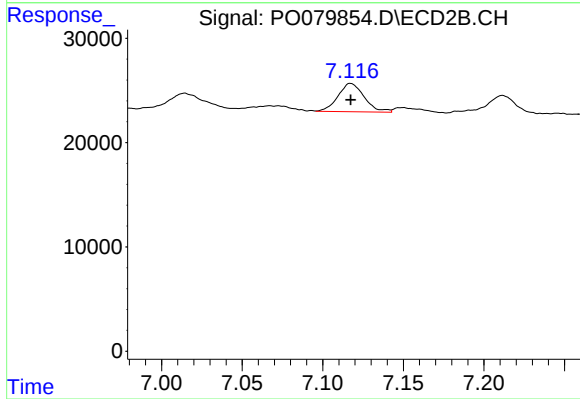
R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 48321
Conc: 26.59 ng/ml



#29 AR-1254-4

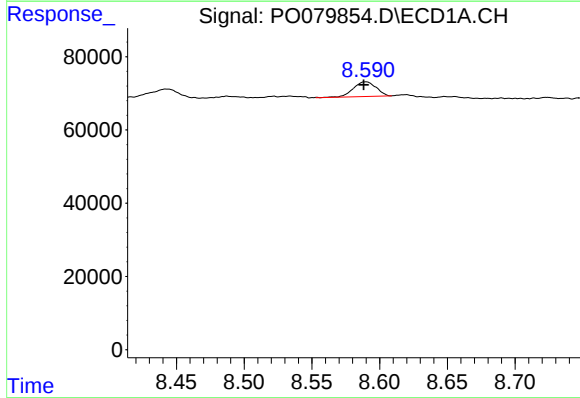
R.T.: 8.159 min
Delta R.T.: 0.000 min
Response: 52434
Conc: 23.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



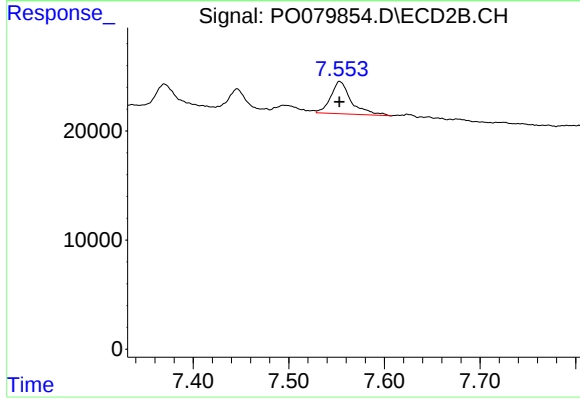
#29 AR-1254-4

R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 30660
Conc: 27.31 ng/ml



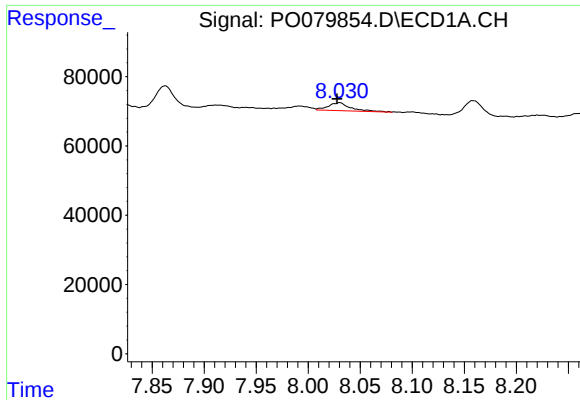
#30 AR-1254-5

R.T.: 8.590 min
Delta R.T.: 0.001 min
Response: 46606
Conc: 19.23 ng/ml



#30 AR-1254-5

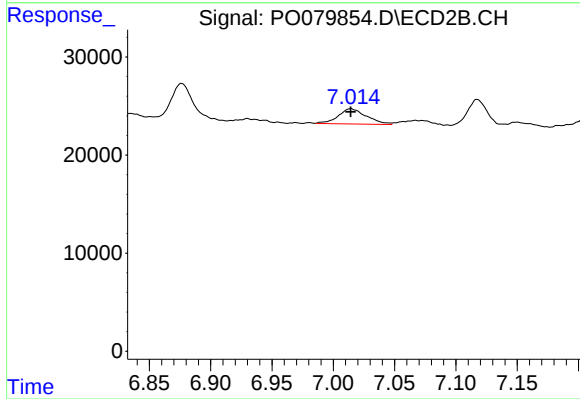
R.T.: 7.553 min
Delta R.T.: 0.000 min
Response: 44210
Conc: 29.06 ng/ml



#31 AR-1260-1

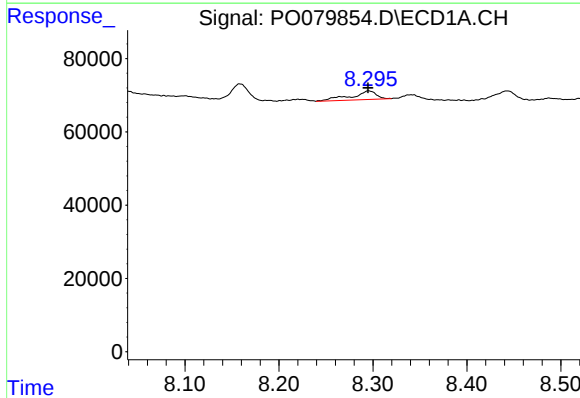
R.T.: 8.030 min
Delta R.T.: 0.003 min
Response: 34200
Conc: 15.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



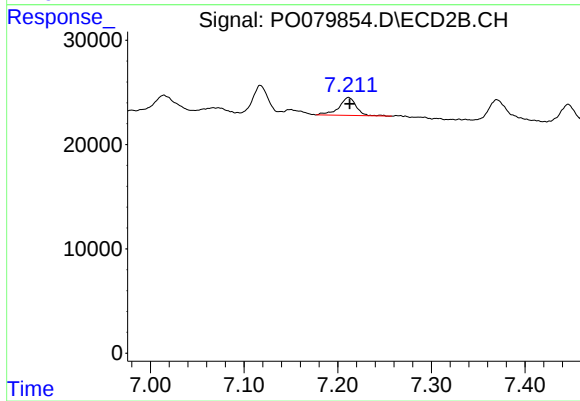
#31 AR-1260-1

R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 24870
Conc: 21.04 ng/ml



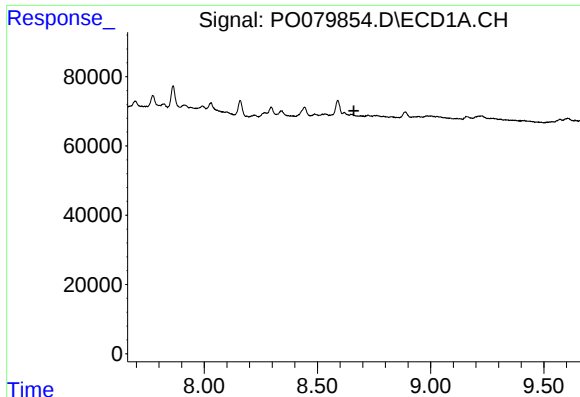
#32 AR-1260-2

R.T.: 8.295 min
Delta R.T.: 0.000 min
Response: 43689
Conc: 16.31 ng/ml



#32 AR-1260-2

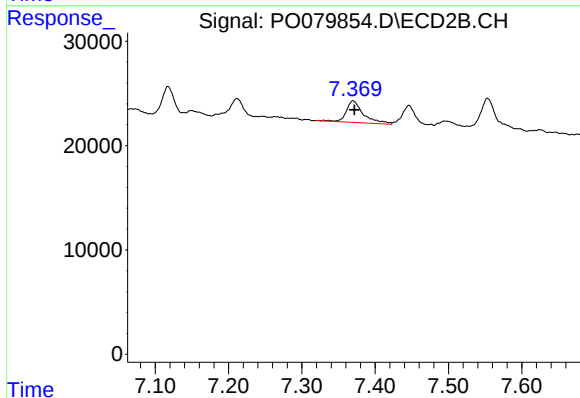
R.T.: 7.212 min
Delta R.T.: -0.001 min
Response: 22213
Conc: 15.68 ng/ml



#33 AR-1260-3

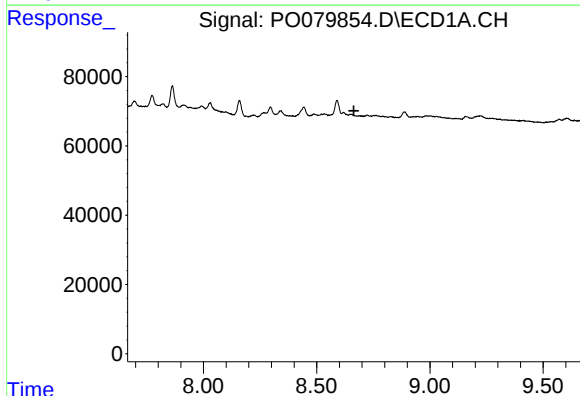
R.T.: 0.000 min
Exp R.T. : 8.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



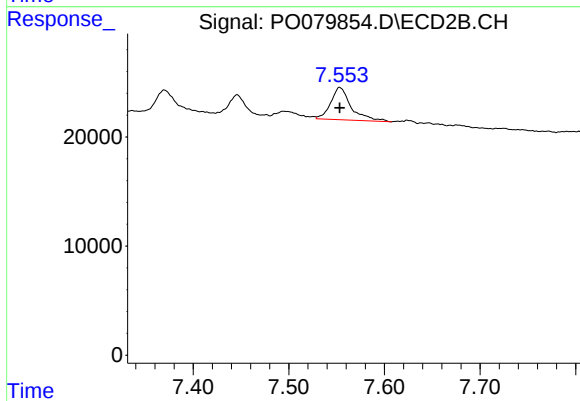
#33 AR-1260-3

R.T.: 7.370 min
Delta R.T.: -0.002 min
Response: 33395
Conc: 25.42 ng/ml



#36 AR-1262-1

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



#36 AR-1262-1

R.T.: 7.553 min
Delta R.T.: 0.000 min
Response: 44210
Conc: 50.10 ng/ml