

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
 Data File : P0079865.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2021 21:46
 Operator : DD\AJ
 Sample : M2940-09
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 04:56:58 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...	5.004	4.122	997978	427398	17.648	19.224
2)	SA Decachlor...	11.116	9.536	849035	418551	21.484	24.403
Target Compounds							
6)	L1 AR-1016-4	0.000	5.668	0	17652	N.D.	33.781 #
7)	L1 AR-1016-5	0.000	5.902	0	9748	N.D.	14.940 #
15)	L3 AR-1232-5	6.630	5.902	29875	9748	72.974	37.569 #
20)	L4 AR-1242-5	0.000	6.287	0	41759	N.D.	70.346 #
21)	L5 AR-1248-1	0.000	5.359f	0	22372	N.D.	43.043 #
22)	L5 AR-1248-2	6.630	5.668	29875	17652	18.366	23.790 #
24)	L5 AR-1248-4	7.280	5.902	24959	9748	11.895	10.971
26)	L6 AR-1254-1	7.248	6.287	53595	41759	26.825	32.339
27)	L6 AR-1254-2	7.479	6.447	86544	38783	28.268	33.293
28)	L6 AR-1254-3	7.863	6.876	89374	58223	27.837	32.035
29)	L6 AR-1254-4	8.160	7.117	61760	36872	27.174	32.840
30)	L6 AR-1254-5	8.590	7.553	53475	48832	22.059	32.100 #
31)	L7 AR-1260-1	8.030	7.014	39045	28683	17.494	24.268 #
32)	L7 AR-1260-2	8.297	7.212	58366	27446	21.785	19.376
33)	L7 AR-1260-3	0.000	7.370	0	30440	N.D.	23.171 #
34)	L7 AR-1260-4	8.889	0.000	23326	0	9.106	N.D. #
36)	L8 AR-1262-1	0.000	7.553	0	48832	N.D.	55.336 #

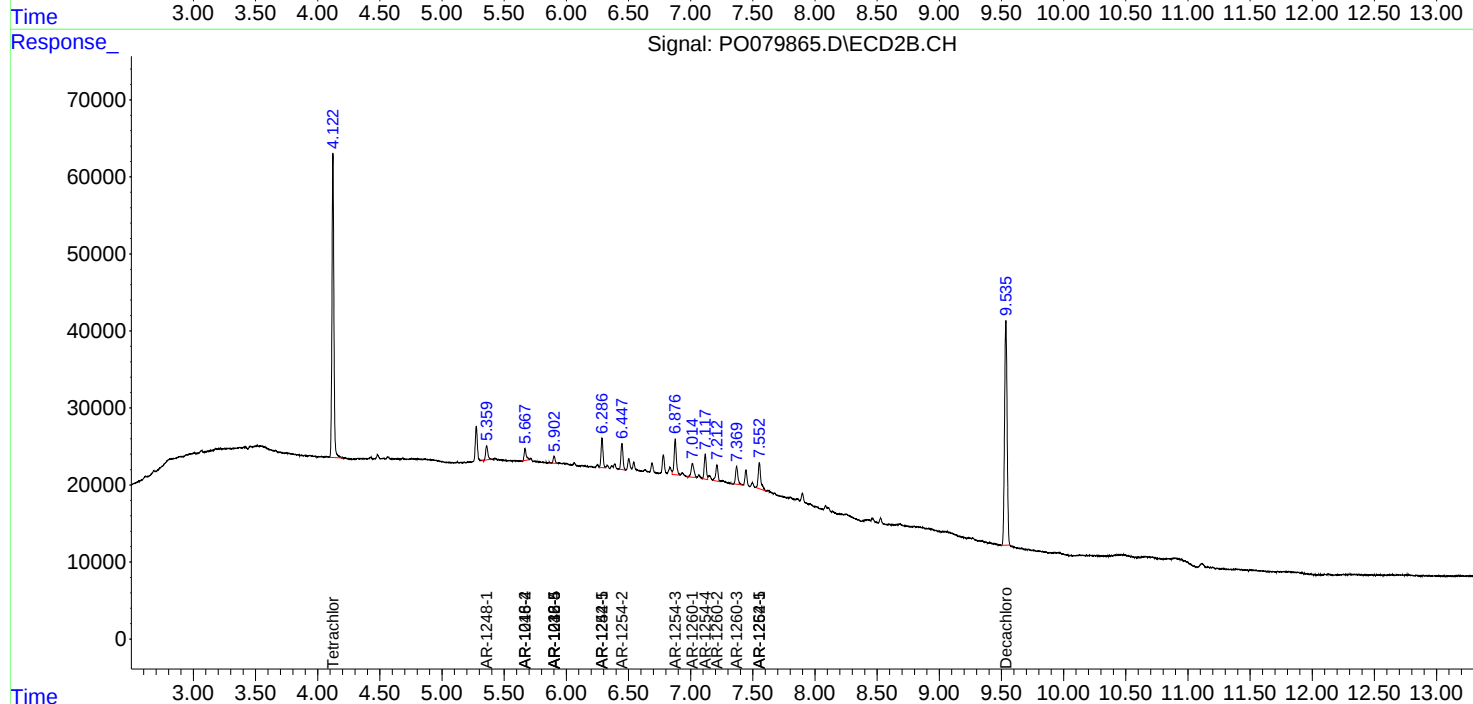
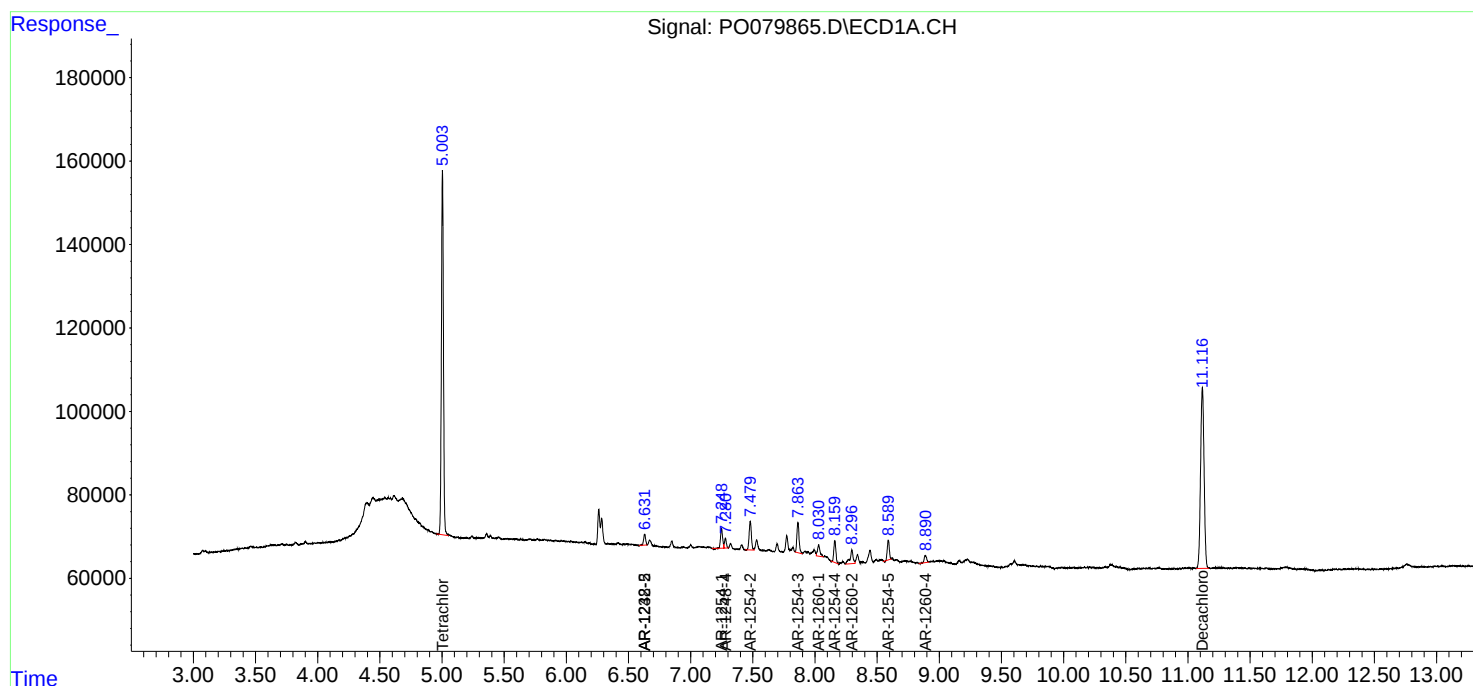
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

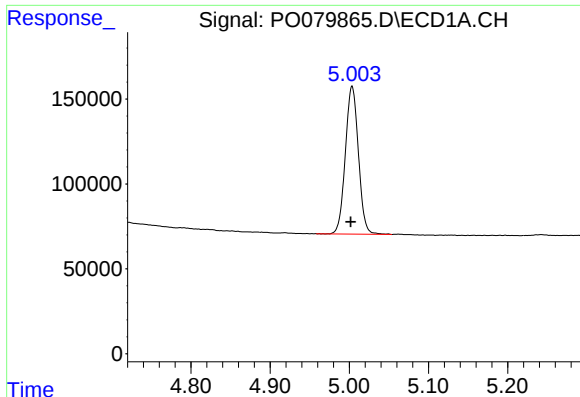
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
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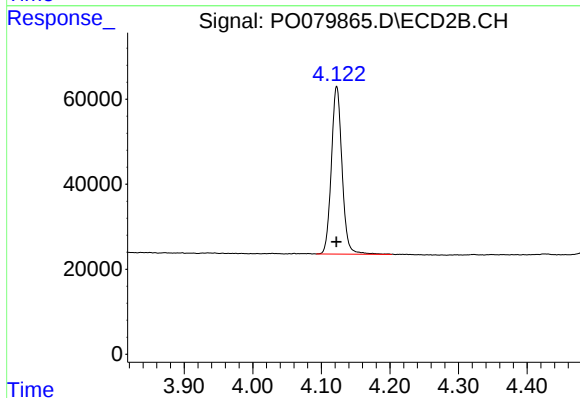




#1 Tetrachloro-m-xylene

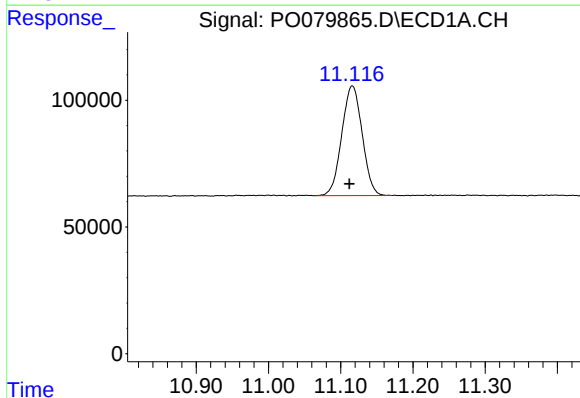
R.T.: 5.004 min
Delta R.T.: 0.002 min
Response: 997978
Conc: 17.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



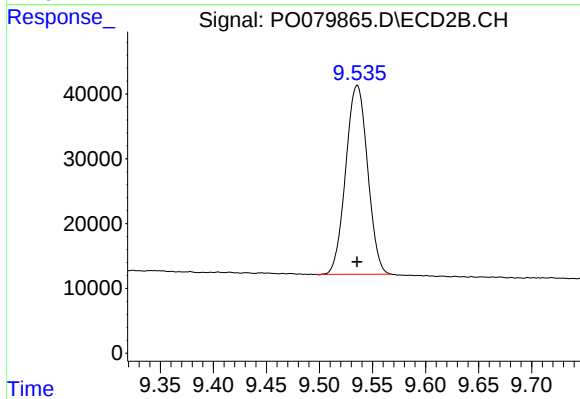
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 427398
Conc: 19.22 ng/ml



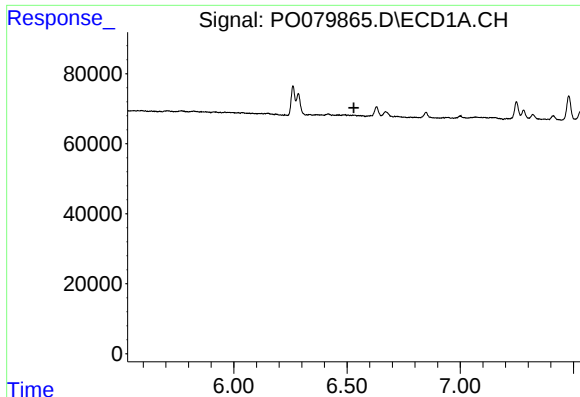
#2 Decachlorobiphenyl

R.T.: 11.116 min
Delta R.T.: 0.004 min
Response: 849035
Conc: 21.48 ng/ml



#2 Decachlorobiphenyl

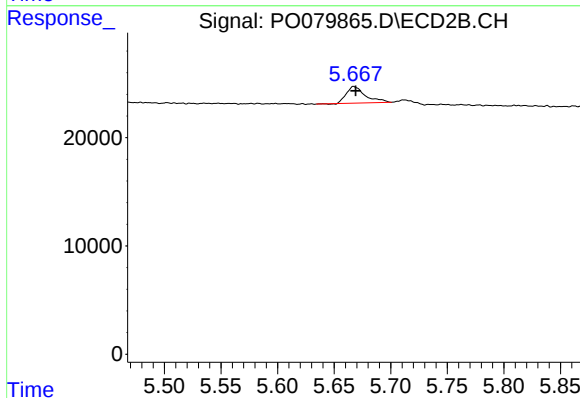
R.T.: 9.536 min
Delta R.T.: 0.000 min
Response: 418551
Conc: 24.40 ng/ml



#6 AR-1016-4

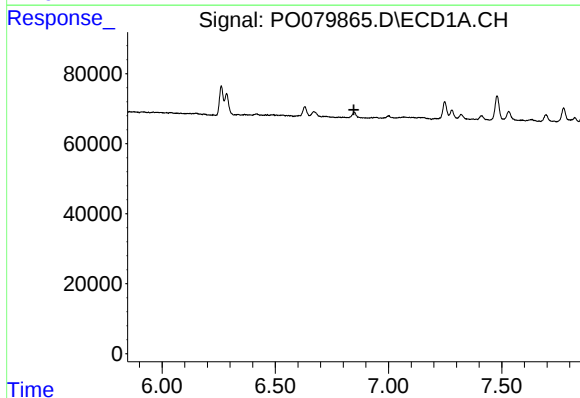
R.T.: 0.000 min
Exp R.T.: 6.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



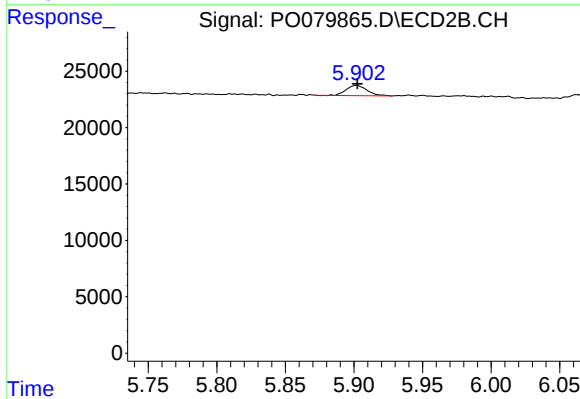
#6 AR-1016-4

R.T.: 5.668 min
Delta R.T.: -0.001 min
Response: 17652
Conc: 33.78 ng/ml



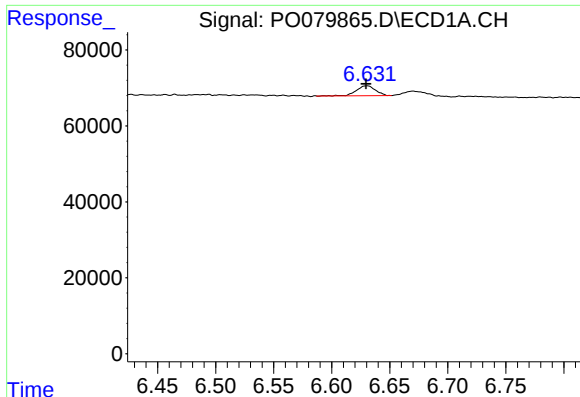
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.847 min
Response: 0
Conc: N.D.



#7 AR-1016-5

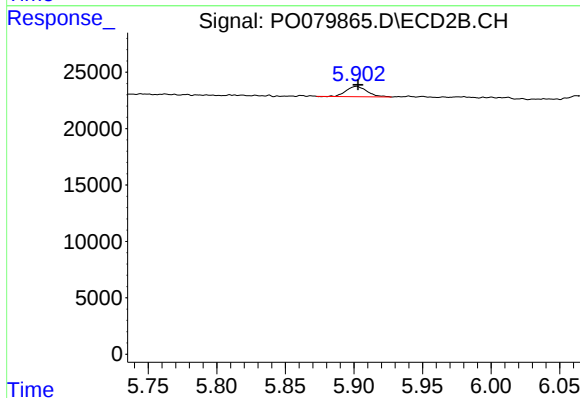
R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 9748
Conc: 14.94 ng/ml



#15 AR-1232-5

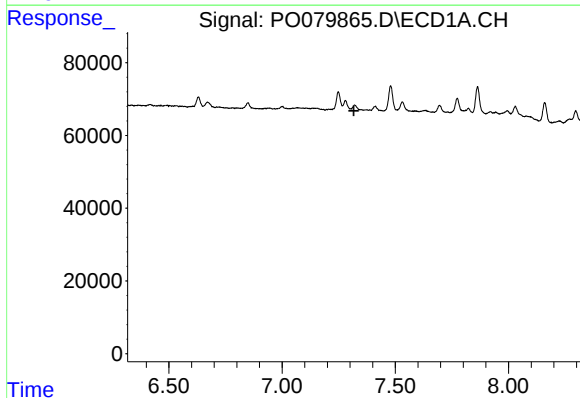
R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 29875
Conc: 72.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



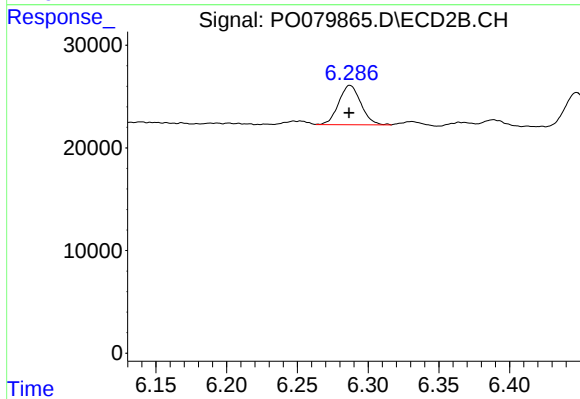
#15 AR-1232-5

R.T.: 5.902 min
Delta R.T.: -0.001 min
Response: 9748
Conc: 37.57 ng/ml



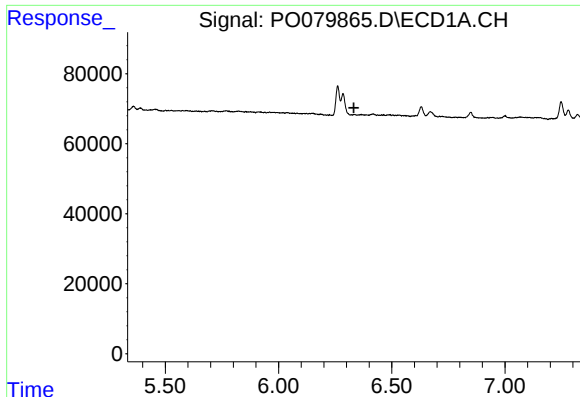
#20 AR-1242-5

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



#20 AR-1242-5

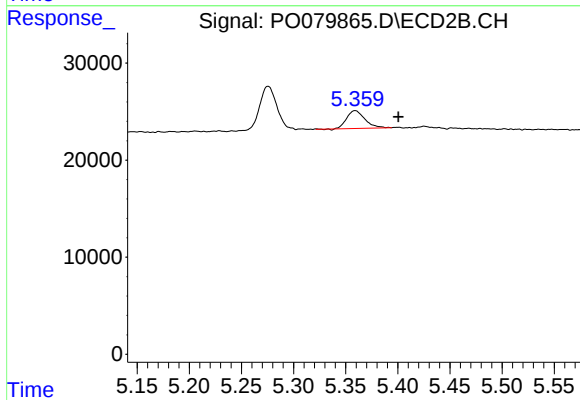
R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 41759
Conc: 70.35 ng/ml



#21 AR-1248-1

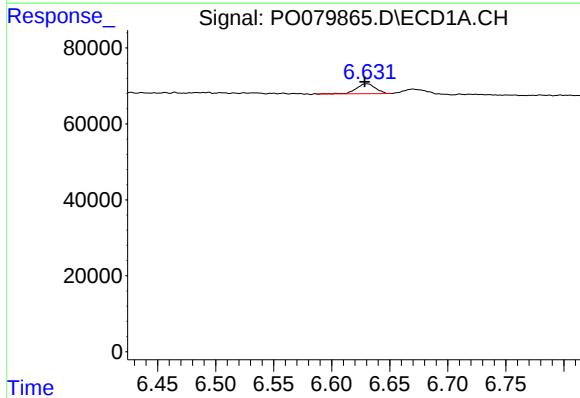
R.T.: 0.000 min
Exp R.T.: 6.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



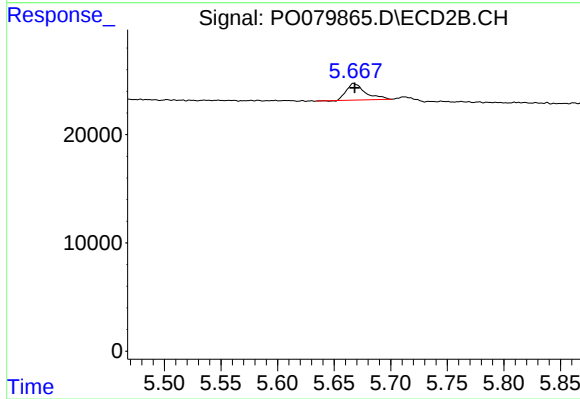
#21 AR-1248-1

R.T.: 5.359 min
Delta R.T.: -0.041 min
Response: 22372
Conc: 43.04 ng/ml



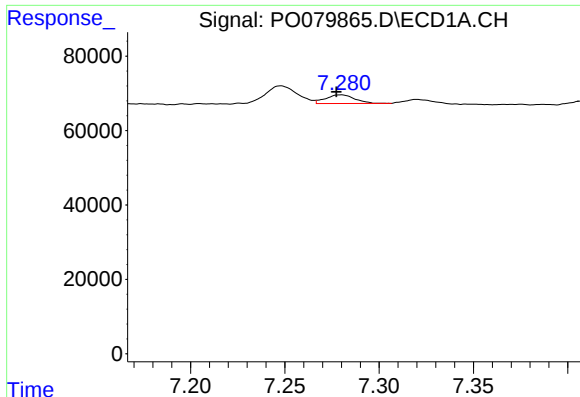
#22 AR-1248-2

R.T.: 6.630 min
Delta R.T.: 0.002 min
Response: 29875
Conc: 18.37 ng/ml



#22 AR-1248-2

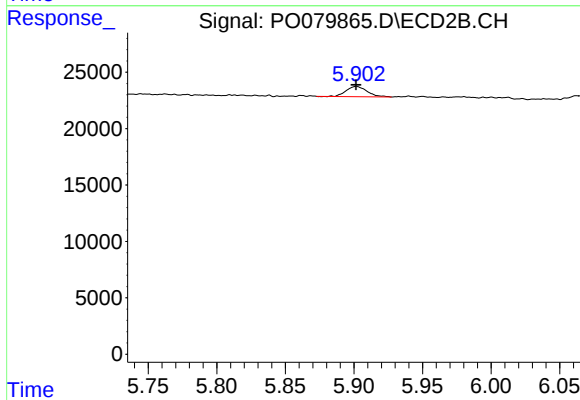
R.T.: 5.668 min
Delta R.T.: 0.000 min
Response: 17652
Conc: 23.79 ng/ml



#24 AR-1248-4

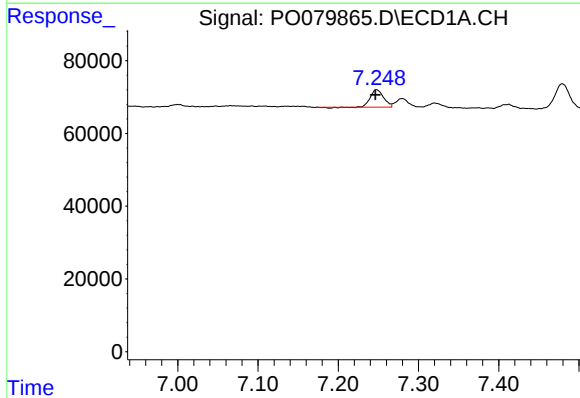
R.T.: 7.280 min
Delta R.T.: 0.002 min
Response: 24959
Conc: 11.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



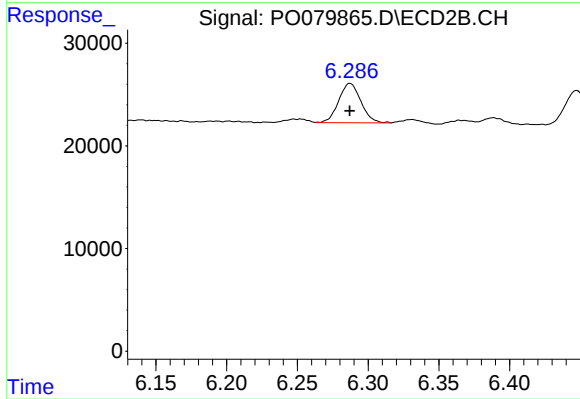
#24 AR-1248-4

R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 9748
Conc: 10.97 ng/ml



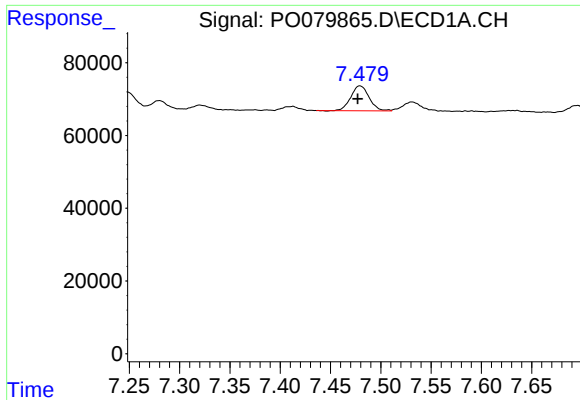
#26 AR-1254-1

R.T.: 7.248 min
Delta R.T.: 0.002 min
Response: 53595
Conc: 26.82 ng/ml



#26 AR-1254-1

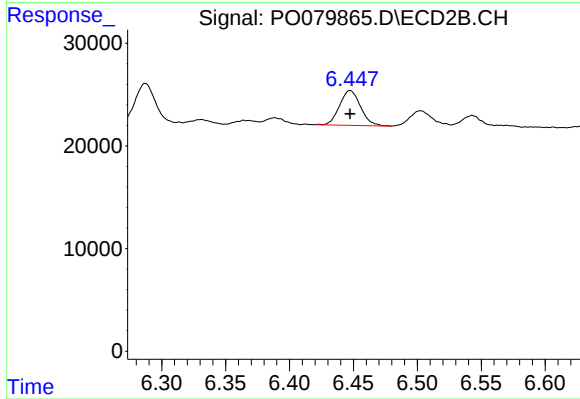
R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 41759
Conc: 32.34 ng/ml



#27 AR-1254-2

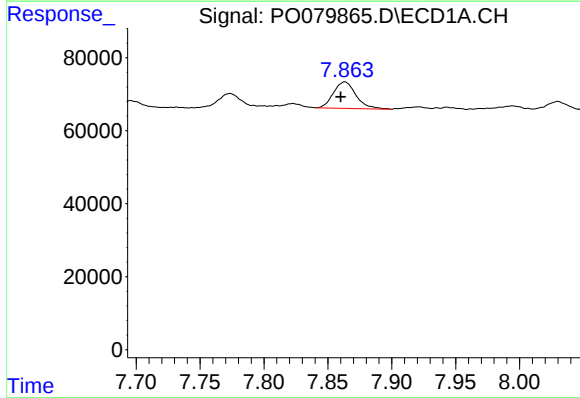
R.T.: 7.479 min
Delta R.T.: 0.002 min
Response: 86544
Conc: 28.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



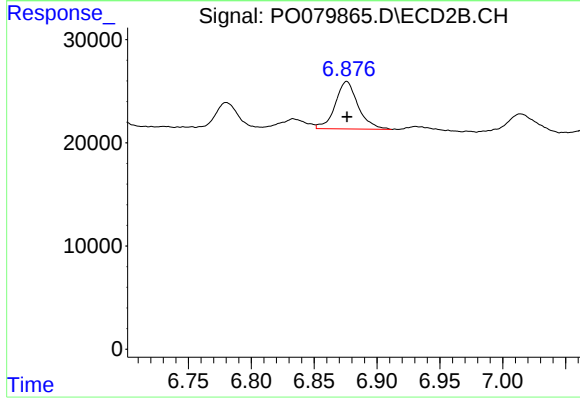
#27 AR-1254-2

R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 38783
Conc: 33.29 ng/ml



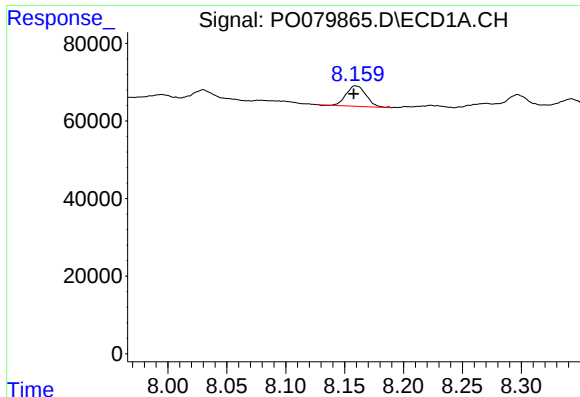
#28 AR-1254-3

R.T.: 7.863 min
Delta R.T.: 0.003 min
Response: 89374
Conc: 27.84 ng/ml



#28 AR-1254-3

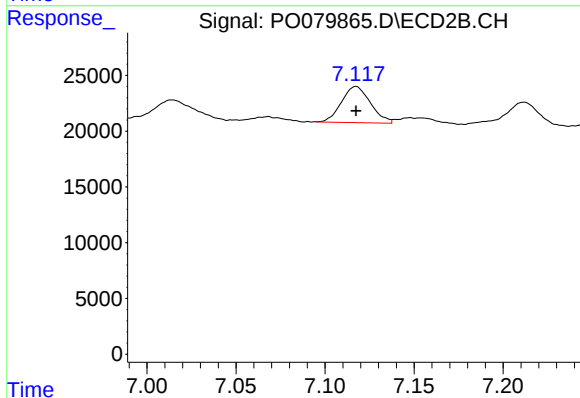
R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 58223
Conc: 32.03 ng/ml



#29 AR-1254-4

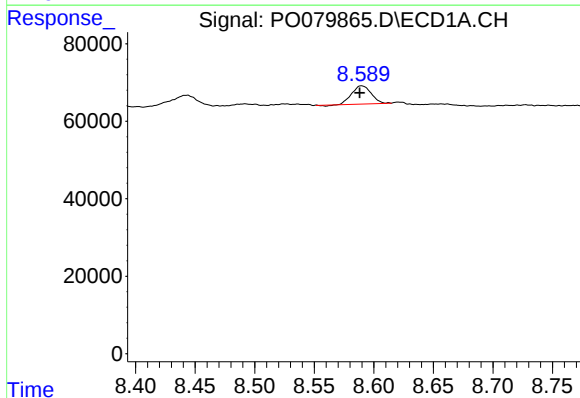
R.T.: 8.160 min
Delta R.T.: 0.002 min
Response: 61760
Conc: 27.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



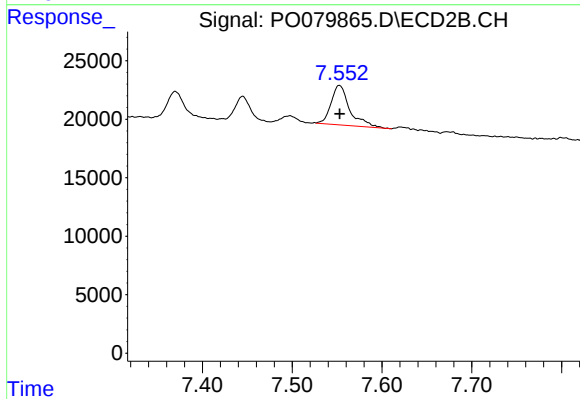
#29 AR-1254-4

R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 36872
Conc: 32.84 ng/ml



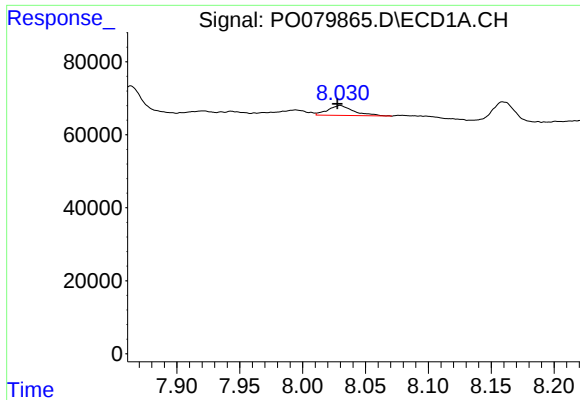
#30 AR-1254-5

R.T.: 8.590 min
Delta R.T.: 0.002 min
Response: 53475
Conc: 22.06 ng/ml



#30 AR-1254-5

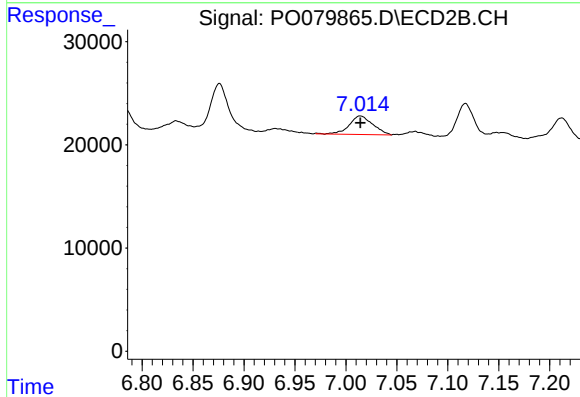
R.T.: 7.553 min
Delta R.T.: 0.000 min
Response: 48832
Conc: 32.10 ng/ml



#31 AR-1260-1

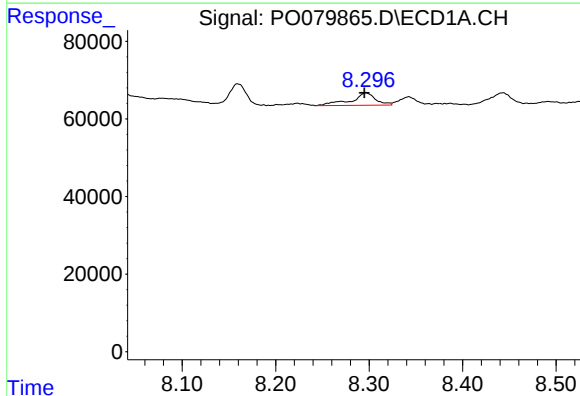
R.T.: 8.030 min
Delta R.T.: 0.002 min
Response: 39045
Conc: 17.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



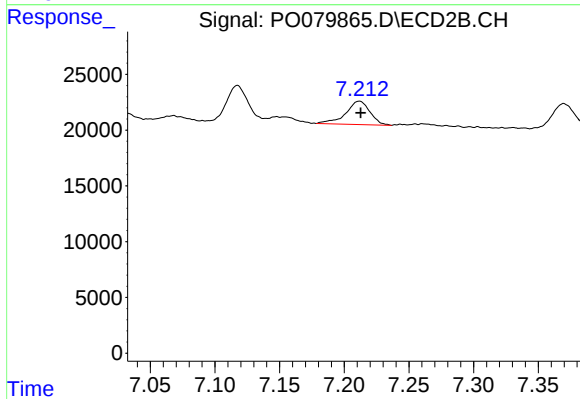
#31 AR-1260-1

R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 28683
Conc: 24.27 ng/ml



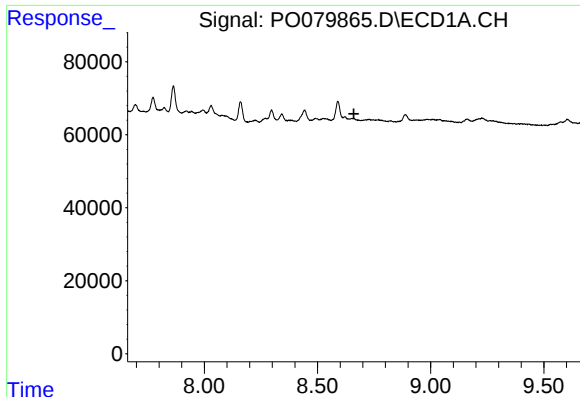
#32 AR-1260-2

R.T.: 8.297 min
Delta R.T.: 0.002 min
Response: 58366
Conc: 21.79 ng/ml



#32 AR-1260-2

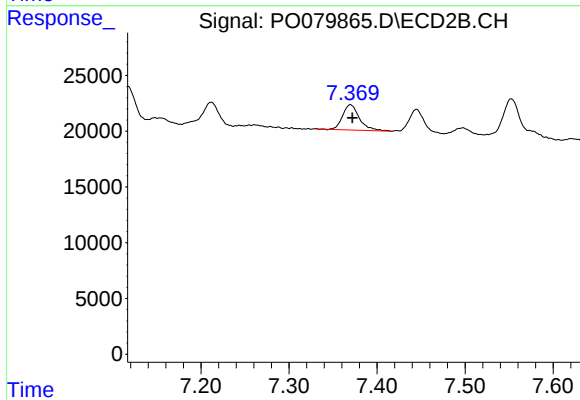
R.T.: 7.212 min
Delta R.T.: -0.001 min
Response: 27446
Conc: 19.38 ng/ml



#33 AR-1260-3

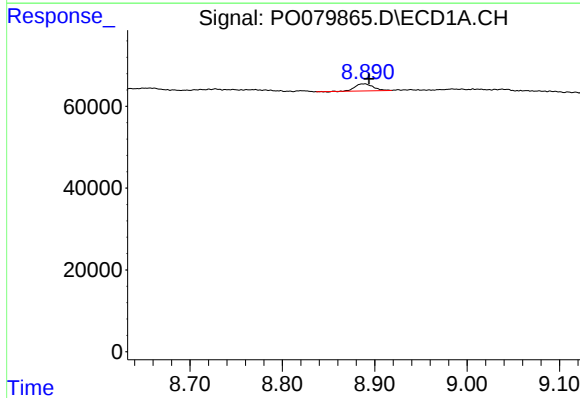
R.T.: 0.000 min
Exp R.T.: 8.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



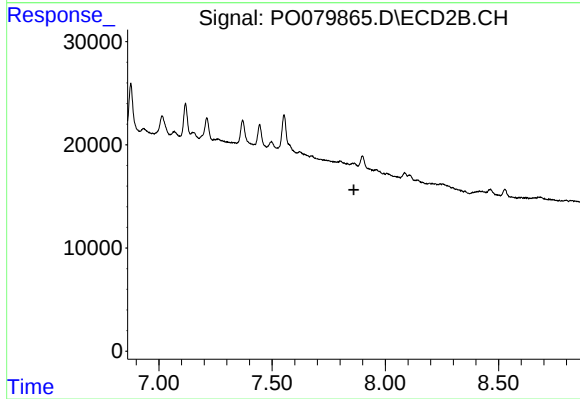
#33 AR-1260-3

R.T.: 7.370 min
Delta R.T.: -0.002 min
Response: 30440
Conc: 23.17 ng/ml



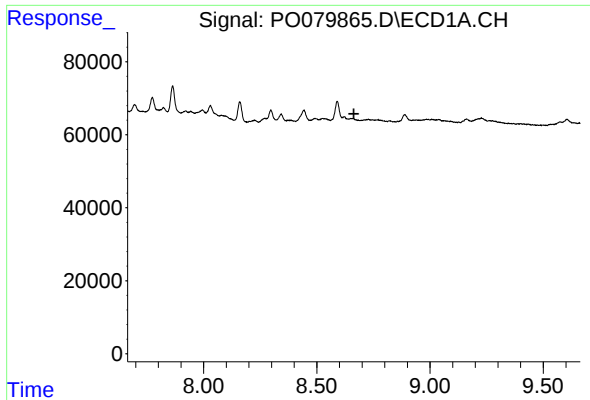
#34 AR-1260-4

R.T.: 8.889 min
Delta R.T.: -0.005 min
Response: 23326
Conc: 9.11 ng/ml



#34 AR-1260-4

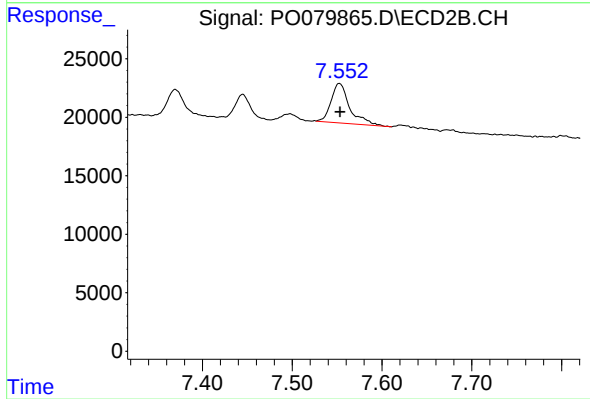
R.T.: 0.000 min
Exp R.T.: 7.861 min
Response: 0
Conc: N.D.



#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.: 7.553 min
Delta R.T.: 0.000 min
Response: 48832
Conc: 55.34 ng/ml