

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
 Data File : P0079887.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2021 4:06
 Operator : DD\AJ
 Sample : M2940-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 05:03:30 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	1118094	464366	19.772	20.887
2)	SA Decachlor...	11.114	9.533	1153058	527705	29.177	30.767
Target Compounds							
8)	L2 AR-1221-1	5.256	0.000	304451	0	509.899	N.D. #
9)	L2 AR-1221-2	0.000	4.475	0	59524	N.D.	313.316 #
33)	L7 AR-1260-3	8.662	0.000	42142	0	20.512	N.D. #
34)	L7 AR-1260-4	8.911f	7.857	52522	34527	20.504	32.221 #
35)	L7 AR-1260-5	9.227	8.107	33657	14082	6.940	5.745
36)	L8 AR-1262-1	8.662	0.000	42142	0	14.573	N.D. #
37)	L8 AR-1262-2	9.227	8.107	33657	14082	6.281	5.104
38)	L8 AR-1262-3	9.547	8.399	225040	131650	61.878	117.265 #
39)	L8 AR-1262-4	9.646	8.463	207261	118374	73.302	58.530
40)	L8 AR-1262-5	10.334	8.969	68162	43799	36.312	46.503 #
41)	L9 AR-1268-1	9.547	8.399	225040	131650	36.706	41.691
42)	L9 AR-1268-2	9.646	8.463	207261	118374	36.032	42.518
43)	L9 AR-1268-3	9.880	8.675	184867	103439	39.178	41.998
44)	L9 AR-1268-4	10.334	8.969	68162	43799	32.219	41.989 #
45)	L9 AR-1268-5	10.764	9.269	630672	300889	40.654	42.230

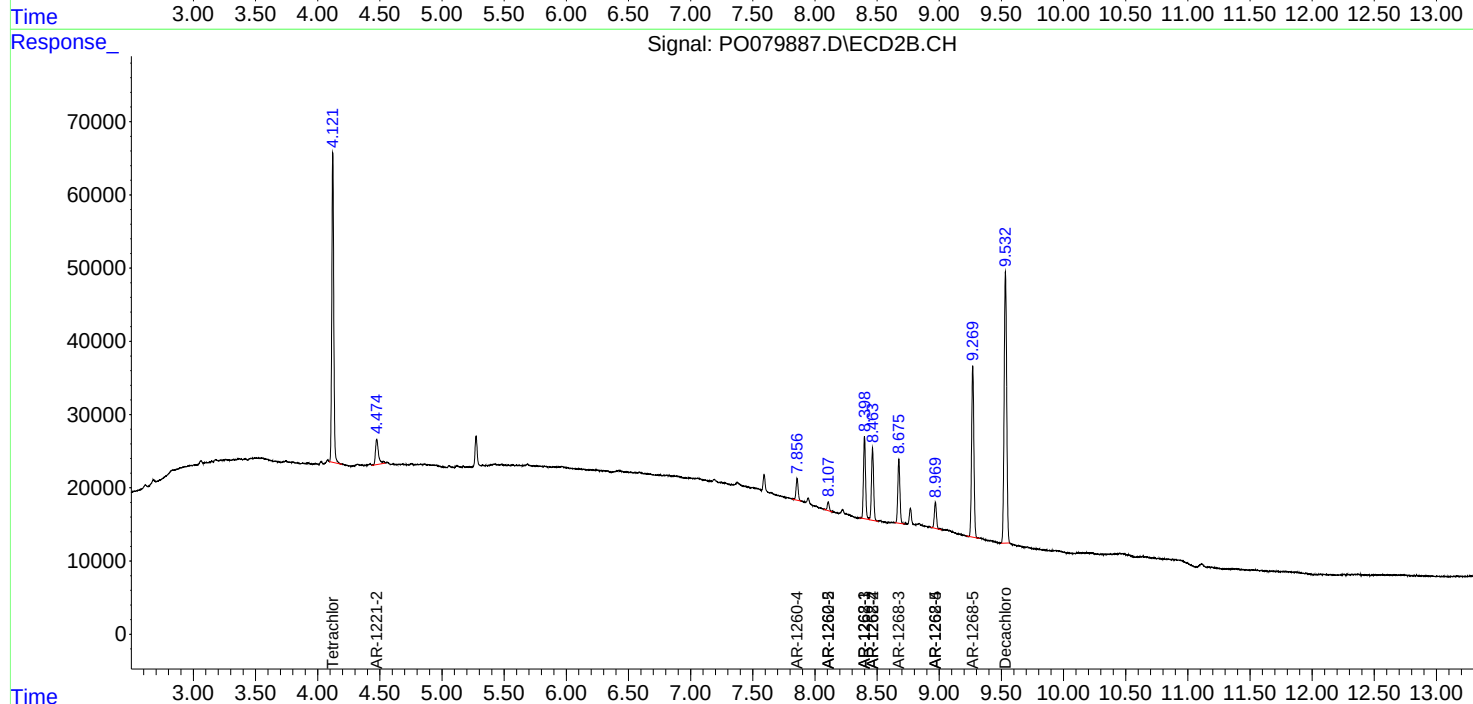
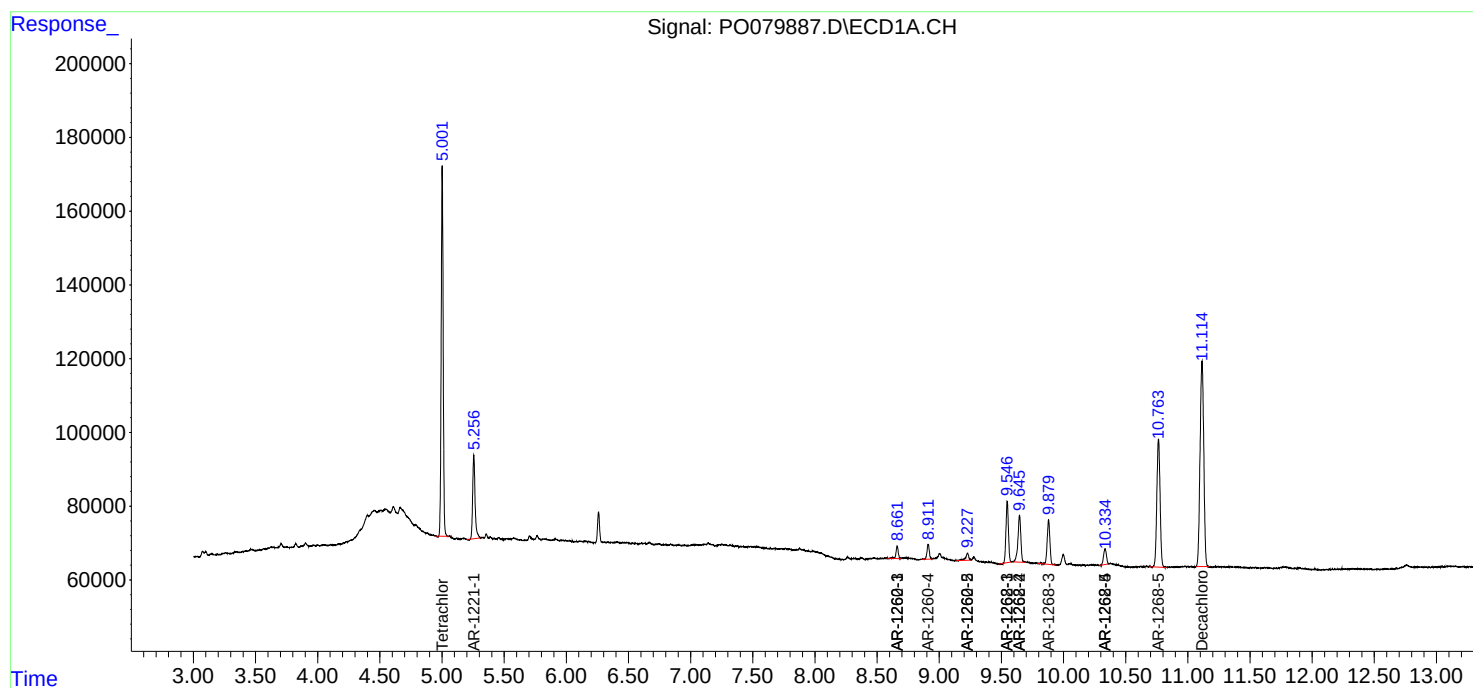
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

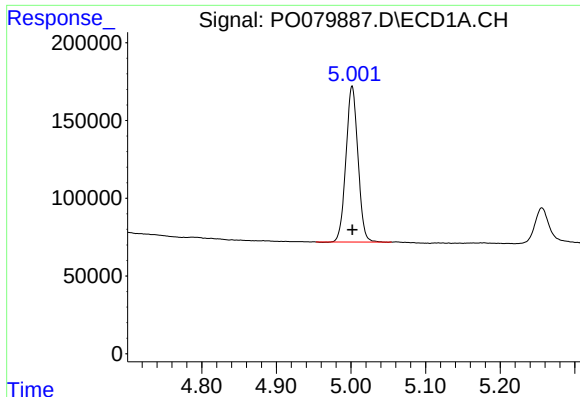
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
Data File : P0079887.D
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Acq On : 27 Jul 2021 4:06
Operator : DD\AJ
Sample : M2940-07
Misc : AR1268 LOD 40 PPB
ALS Vial : 55 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 05:03:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

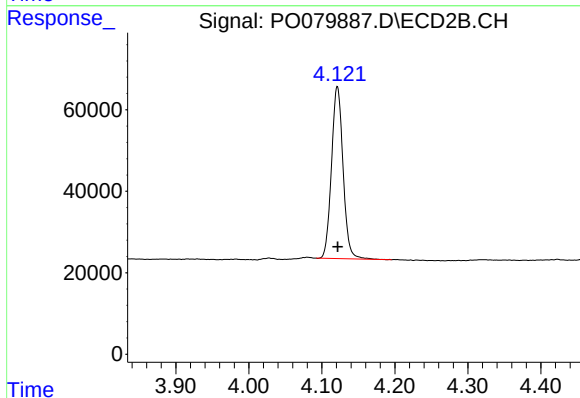




#1 Tetrachloro-m-xylene

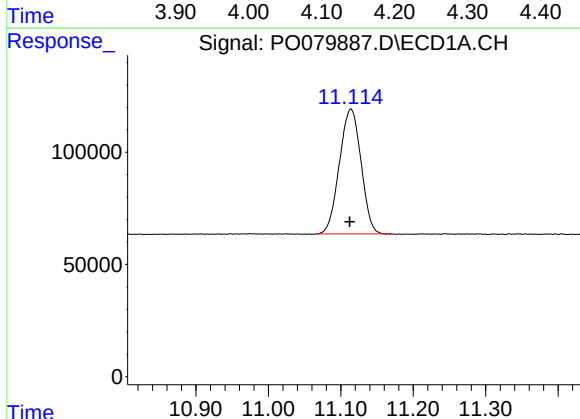
R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 1118094
Conc: 19.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



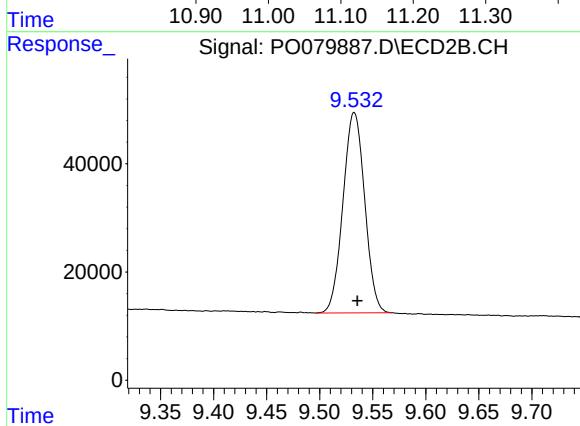
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: 0.000 min
Response: 464366
Conc: 20.89 ng/ml



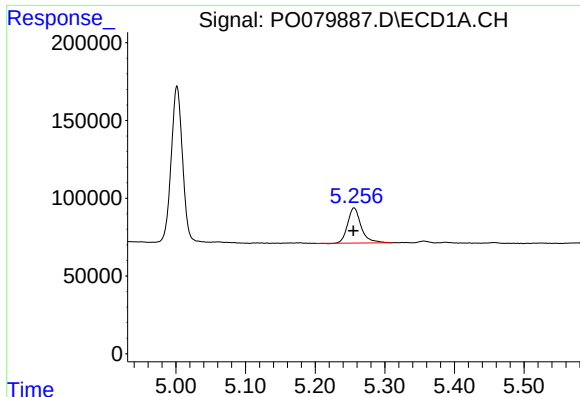
#2 Decachlorobiphenyl

R.T.: 11.114 min
Delta R.T.: 0.002 min
Response: 1153058
Conc: 29.18 ng/ml



#2 Decachlorobiphenyl

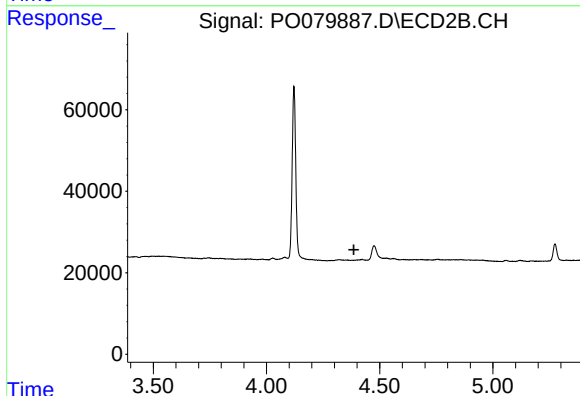
R.T.: 9.533 min
Delta R.T.: -0.003 min
Response: 527705
Conc: 30.77 ng/ml



#8 AR-1221-1

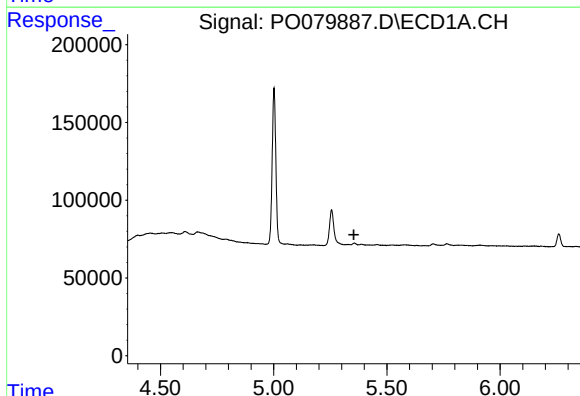
R.T.: 5.256 min
Delta R.T.: 0.000 min
Response: 304451
Conc: 509.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



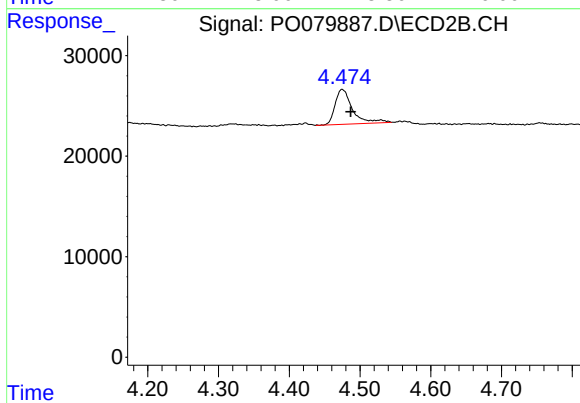
#8 AR-1221-1

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



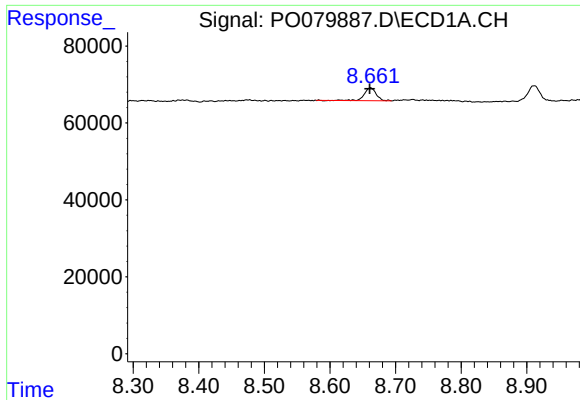
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.354 min
Response: 0
Conc: N.D.



#9 AR-1221-2

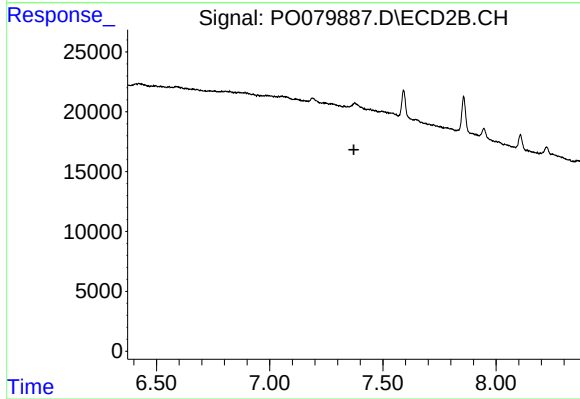
R.T.: 4.475 min
Delta R.T.: -0.012 min
Response: 59524
Conc: 313.32 ng/ml



#33 AR-1260-3

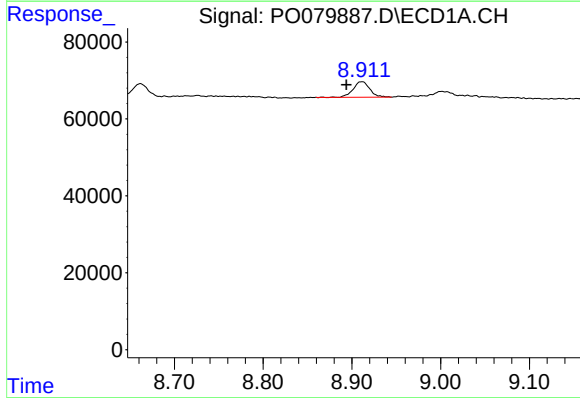
R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 42142
Conc: 20.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



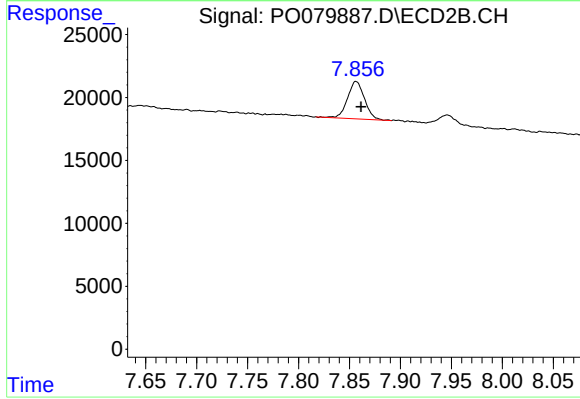
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.372 min
Response: 0
Conc: N.D.



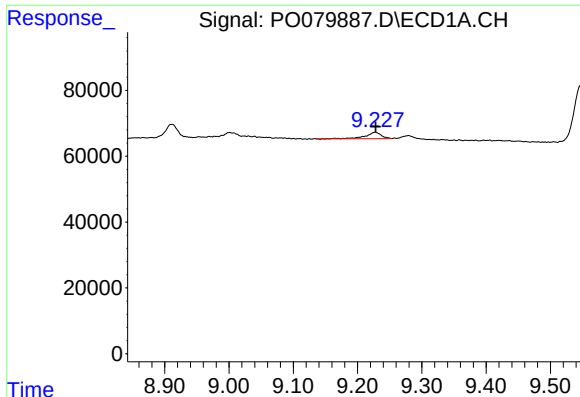
#34 AR-1260-4

R.T.: 8.911 min
Delta R.T.: 0.017 min
Response: 52522
Conc: 20.50 ng/ml



#34 AR-1260-4

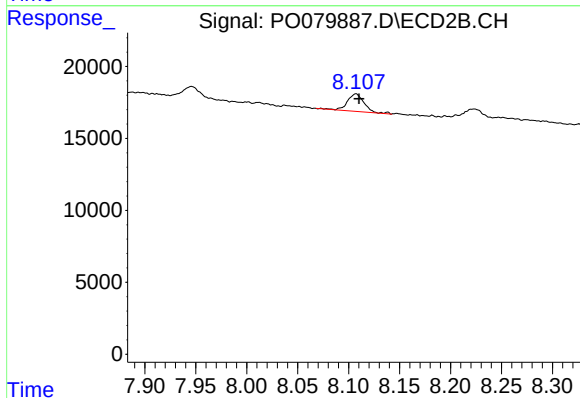
R.T.: 7.857 min
Delta R.T.: -0.005 min
Response: 34527
Conc: 32.22 ng/ml



#35 AR-1260-5

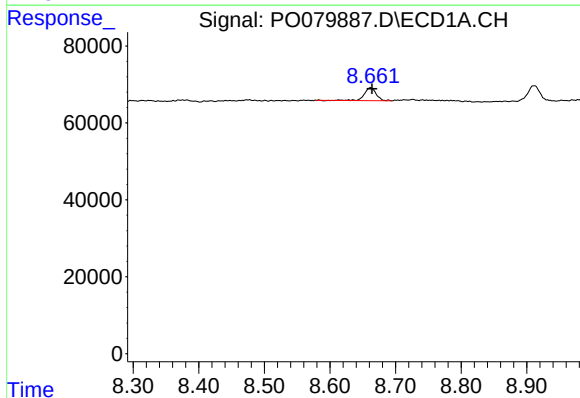
R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 33657
Conc: 6.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



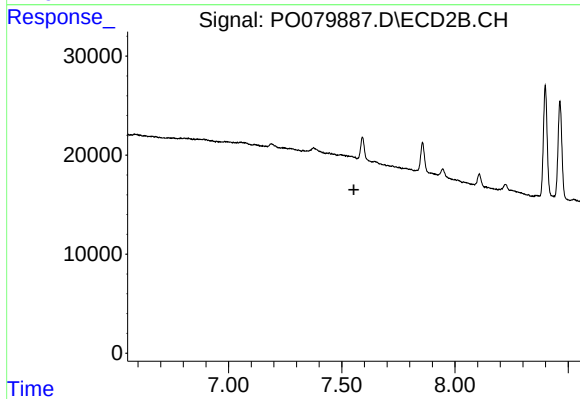
#35 AR-1260-5

R.T.: 8.107 min
Delta R.T.: -0.003 min
Response: 14082
Conc: 5.74 ng/ml



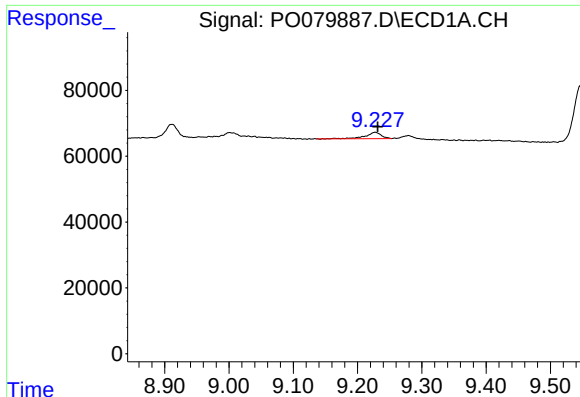
#36 AR-1262-1

R.T.: 8.662 min
Delta R.T.: -0.002 min
Response: 42142
Conc: 14.57 ng/ml



#36 AR-1262-1

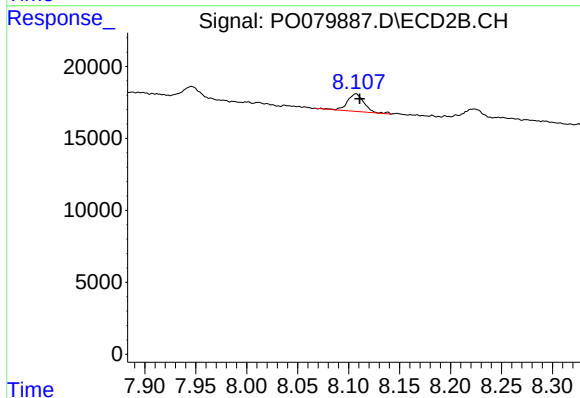
R.T.: 0.000 min
Exp R.T. : 7.553 min
Response: 0
Conc: N.D.



#37 AR-1262-2

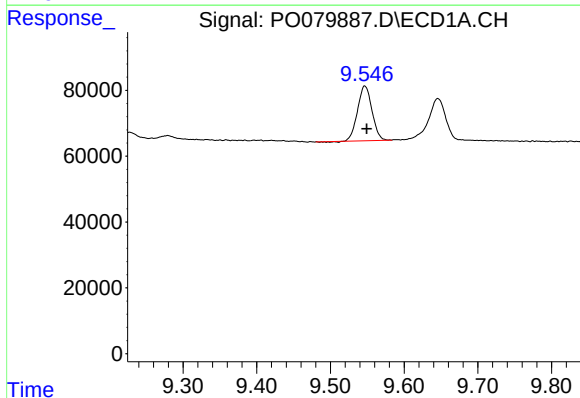
R.T.: 9.227 min
Delta R.T.: -0.004 min
Response: 33657
Conc: 6.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



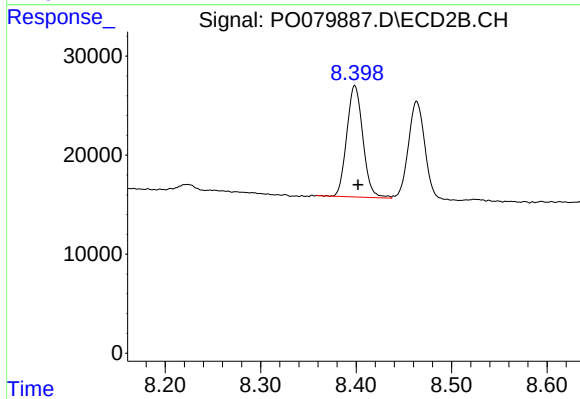
#37 AR-1262-2

R.T.: 8.107 min
Delta R.T.: -0.004 min
Response: 14082
Conc: 5.10 ng/ml



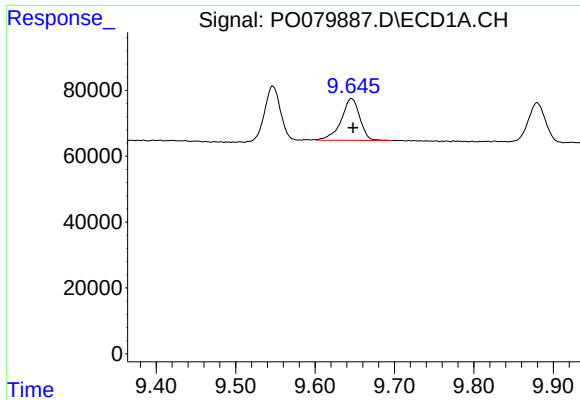
#38 AR-1262-3

R.T.: 9.547 min
Delta R.T.: -0.003 min
Response: 225040
Conc: 61.88 ng/ml



#38 AR-1262-3

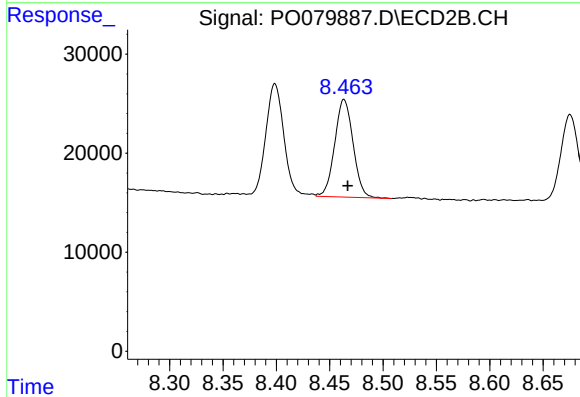
R.T.: 8.399 min
Delta R.T.: -0.003 min
Response: 131650
Conc: 117.27 ng/ml



#39 AR-1262-4

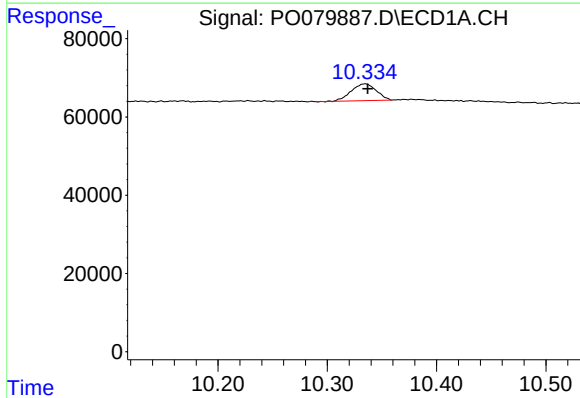
R.T.: 9.646 min
Delta R.T.: -0.002 min
Response: 207261
Conc: 73.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



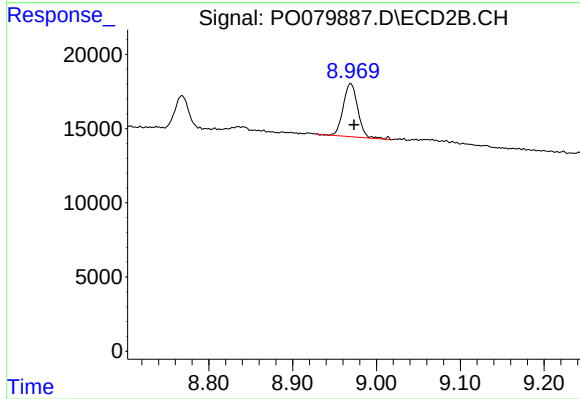
#39 AR-1262-4

R.T.: 8.463 min
Delta R.T.: -0.003 min
Response: 118374
Conc: 58.53 ng/ml



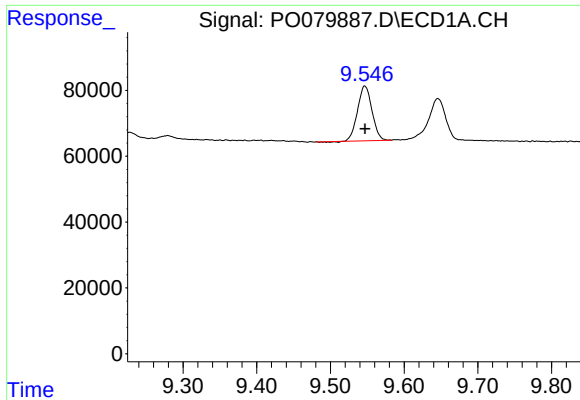
#40 AR-1262-5

R.T.: 10.334 min
Delta R.T.: -0.003 min
Response: 68162
Conc: 36.31 ng/ml



#40 AR-1262-5

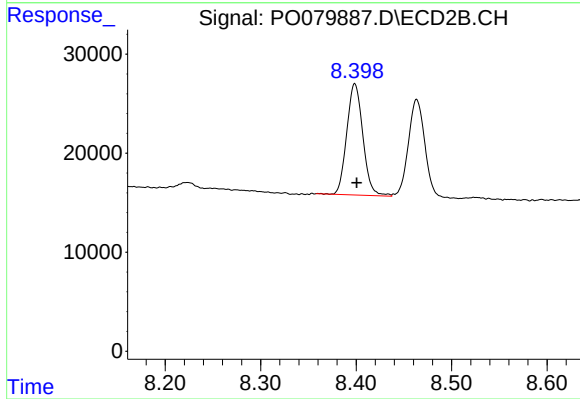
R.T.: 8.969 min
Delta R.T.: -0.004 min
Response: 43799
Conc: 46.50 ng/ml



#41 AR-1268-1

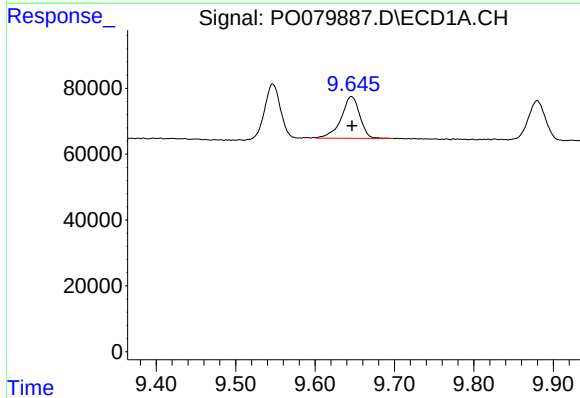
R.T.: 9.547 min
Delta R.T.: 0.000 min
Response: 225040
Conc: 36.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



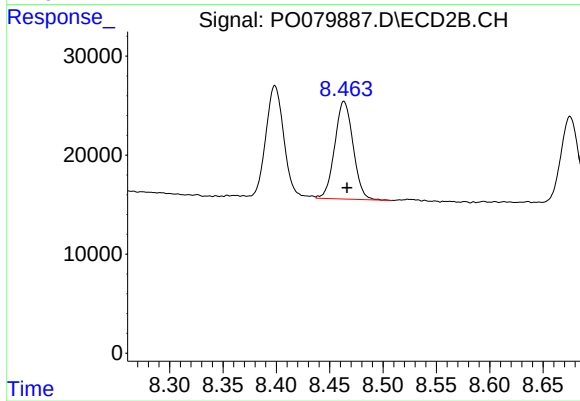
#41 AR-1268-1

R.T.: 8.399 min
Delta R.T.: -0.002 min
Response: 131650
Conc: 41.69 ng/ml



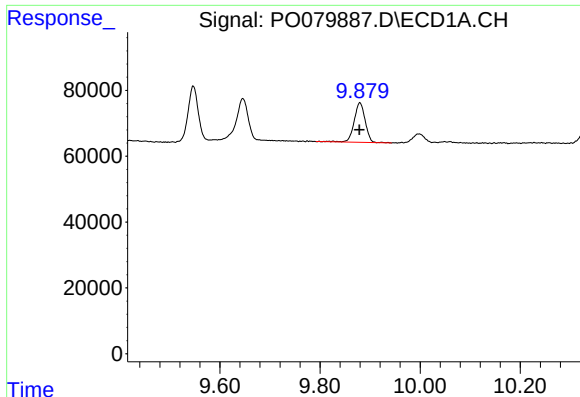
#42 AR-1268-2

R.T.: 9.646 min
Delta R.T.: 0.000 min
Response: 207261
Conc: 36.03 ng/ml



#42 AR-1268-2

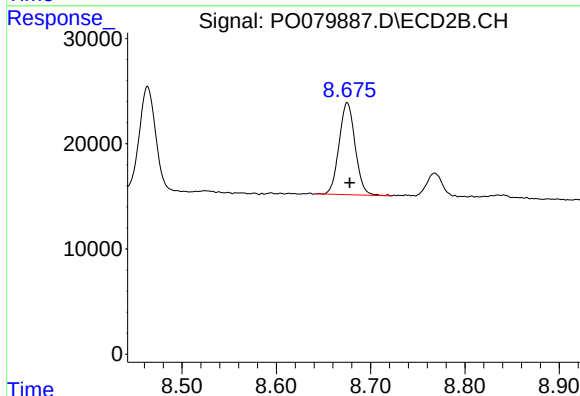
R.T.: 8.463 min
Delta R.T.: -0.003 min
Response: 118374
Conc: 42.52 ng/ml



#43 AR-1268-3

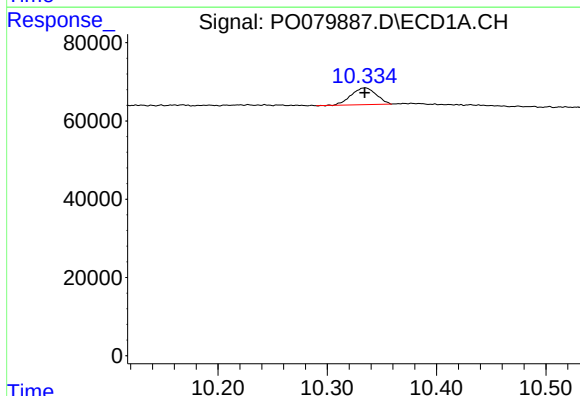
R.T.: 9.880 min
Delta R.T.: 0.000 min
Response: 184867
Conc: 39.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



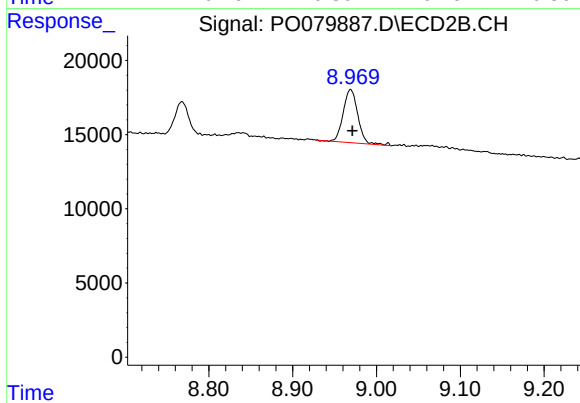
#43 AR-1268-3

R.T.: 8.675 min
Delta R.T.: -0.003 min
Response: 103439
Conc: 42.00 ng/ml



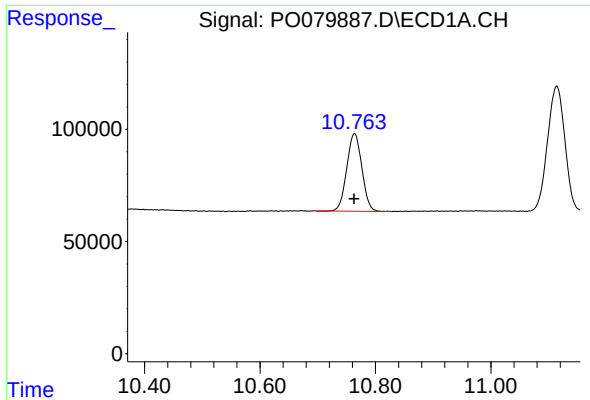
#44 AR-1268-4

R.T.: 10.334 min
Delta R.T.: 0.000 min
Response: 68162
Conc: 32.22 ng/ml



#44 AR-1268-4

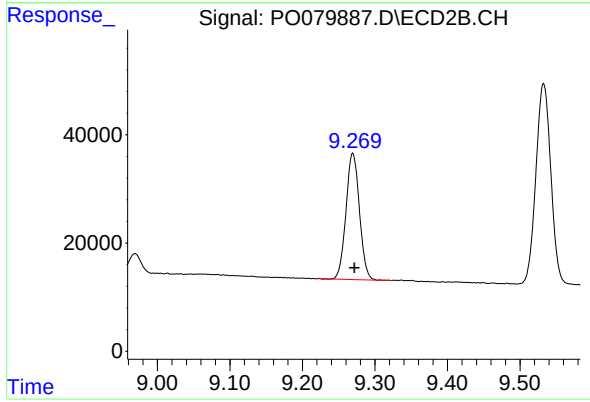
R.T.: 8.969 min
Delta R.T.: -0.002 min
Response: 43799
Conc: 41.99 ng/ml



#45 AR-1268-5

R.T.: 10.764 min
Delta R.T.: 0.000 min
Response: 630672
Conc: 40.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.269 min
Delta R.T.: -0.002 min
Response: 300889
Conc: 42.23 ng/ml