

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
 Data File : P0079876.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2021 00:56
 Operator : DD\AJ
 Sample : M2940-01
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 05:00:09 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	1056247	449172	18.679	20.203
2)	SA Decachlor...	11.115	9.534	903775	442900	22.869	25.823
Target Compounds							
8)	L2 AR-1221-1	5.257	0.000	28195	0	47.221	N.D. #
9)	L2 AR-1221-2	0.000	4.481	0	10017	N.D.	52.727 #
28)	L6 AR-1254-3	0.000	6.894 ^f	0	27393	N.D.	15.072 #
30)	L6 AR-1254-5	8.588	7.551	70589	44729	29.119	29.403
31)	L7 AR-1260-1	8.029	7.013	65325	43837	29.269	37.090 #
32)	L7 AR-1260-2	8.297	7.212	86056	60741	32.120	42.882 #
33)	L7 AR-1260-3	8.664	7.373	105994	71529	51.591	54.447
34)	L7 AR-1260-4	8.895	7.860	94248	58707	36.794	54.786 #
35)	L7 AR-1260-5	9.230	8.109	182954	111057	37.722	45.306
36)	L8 AR-1262-1	8.664	7.551	105994	44729	36.654	50.687 #
37)	L8 AR-1262-2	9.230	8.109	182954	111057	34.142	40.255
38)	L8 AR-1262-3	9.550	8.400	84798	46446	23.316	41.371 #
39)	L8 AR-1262-4	9.646	8.465	43431	84935	15.360	41.996 #
40)	L8 AR-1262-5	10.335	8.971	58654	38673	31.247	41.060 #
41)	L9 AR-1268-1	9.550	8.400	84798	46446	13.831	14.708
42)	L9 AR-1268-2	9.646	8.465	43431	84935	7.550	30.507 #
44)	L9 AR-1268-4	10.335	8.971	58654	38673	27.725	37.075 #
45)	L9 AR-1268-5	0.000	9.269	0	17824	N.D.	2.502 #

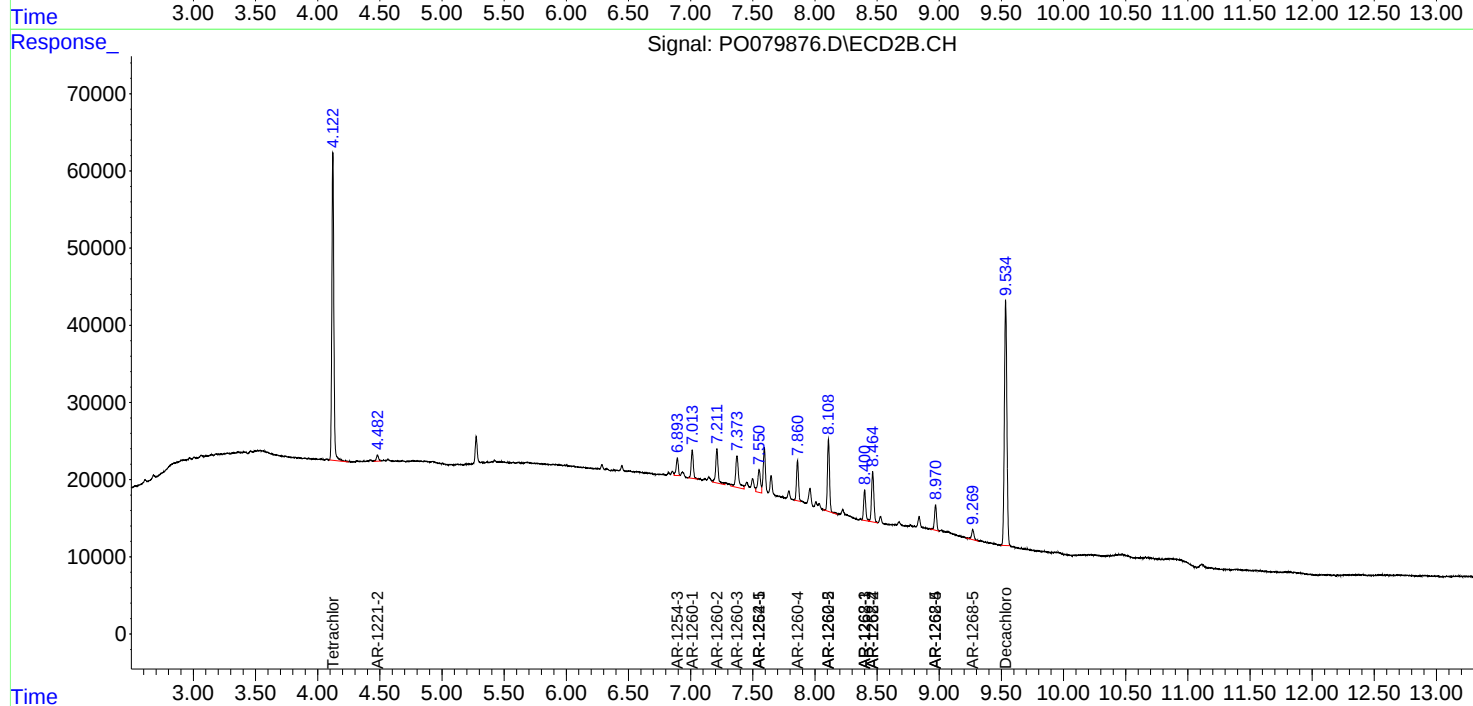
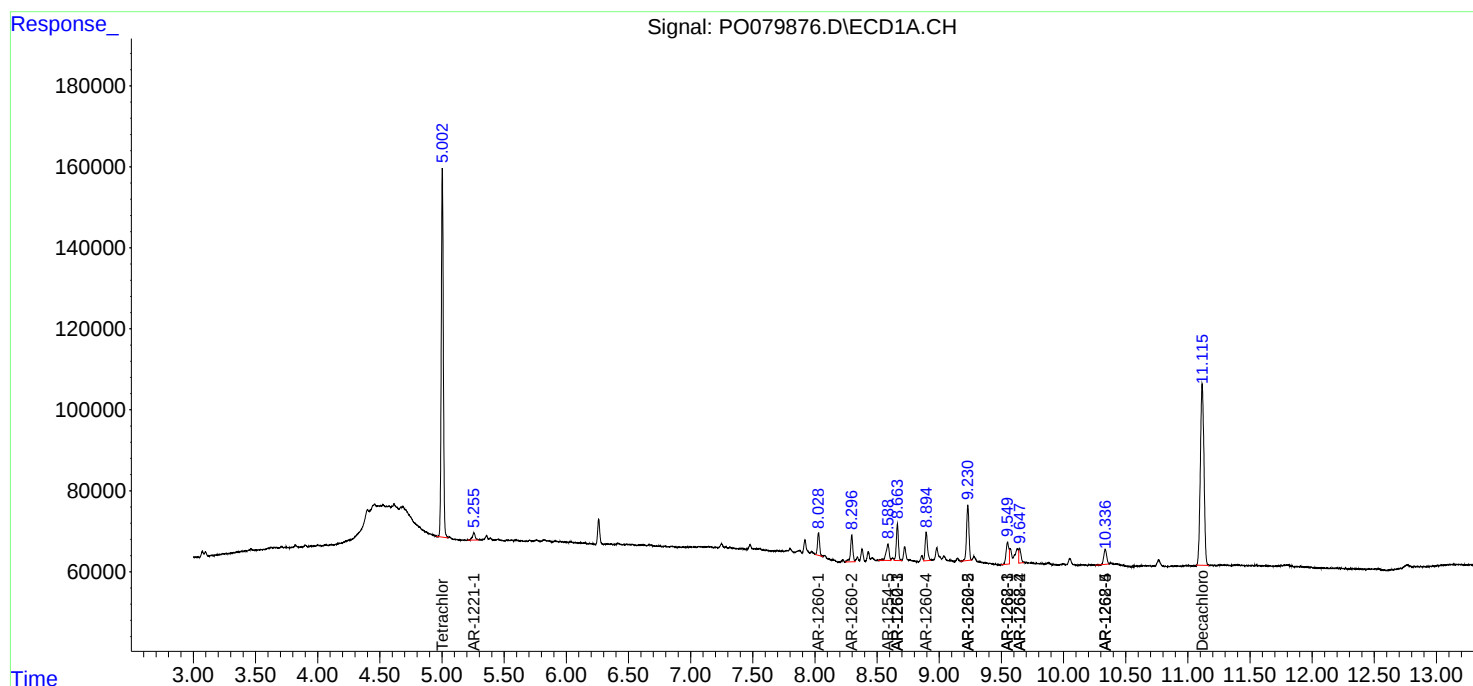
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

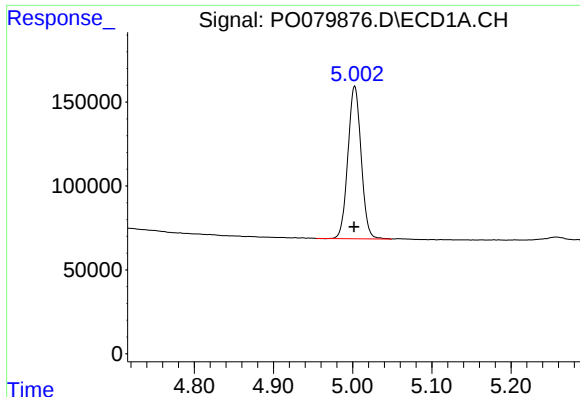
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
Data File : P0079876.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jul 2021 00:56
Operator : DD\AJ
Sample : M2940-01
Misc : AR1262 LOD 40 PPB
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 05:00:09 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
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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

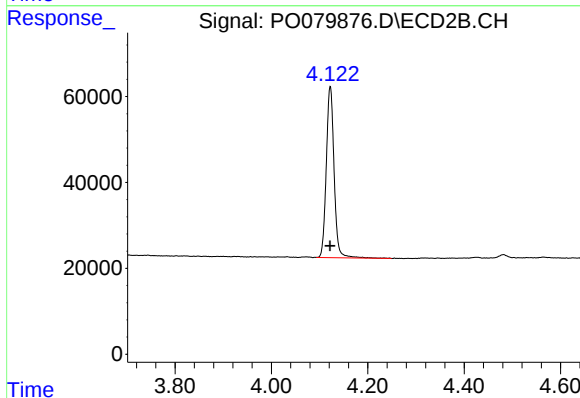




#1 Tetrachloro-m-xylene

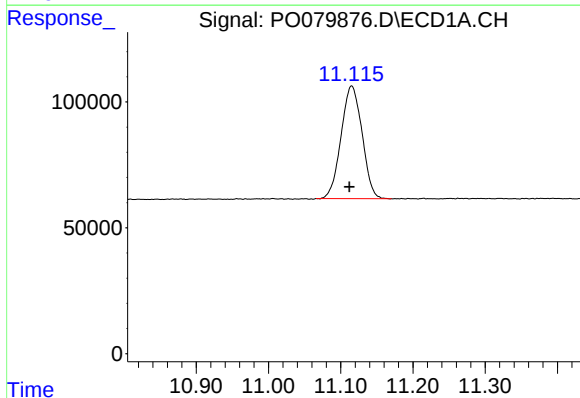
R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 1056247
Conc: 18.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



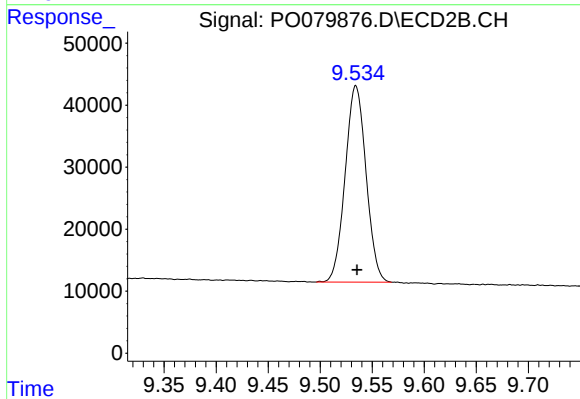
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 449172
Conc: 20.20 ng/ml



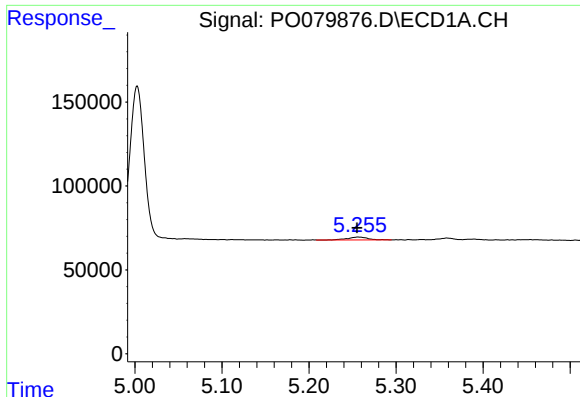
#2 Decachlorobiphenyl

R.T.: 11.115 min
Delta R.T.: 0.003 min
Response: 903775
Conc: 22.87 ng/ml



#2 Decachlorobiphenyl

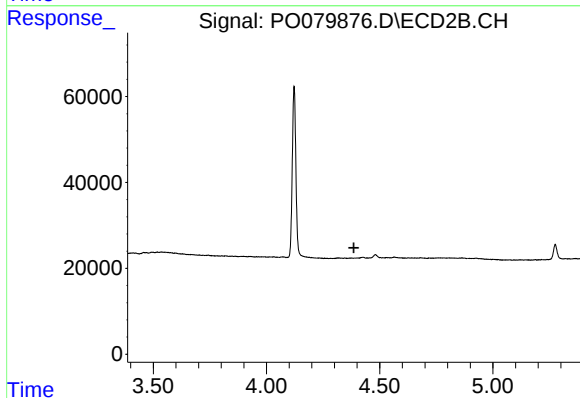
R.T.: 9.534 min
Delta R.T.: -0.001 min
Response: 442900
Conc: 25.82 ng/ml



#8 AR-1221-1

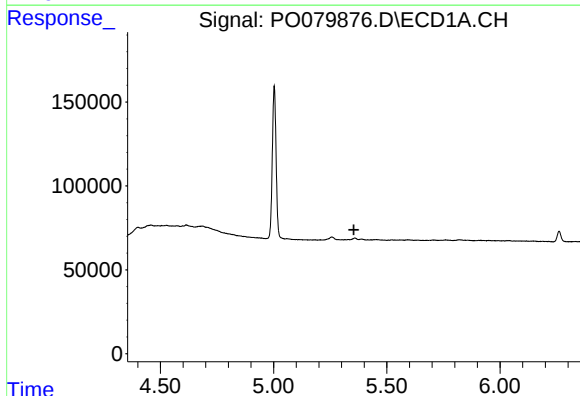
R.T.: 5.257 min
Delta R.T.: 0.002 min
Response: 28195
Conc: 47.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



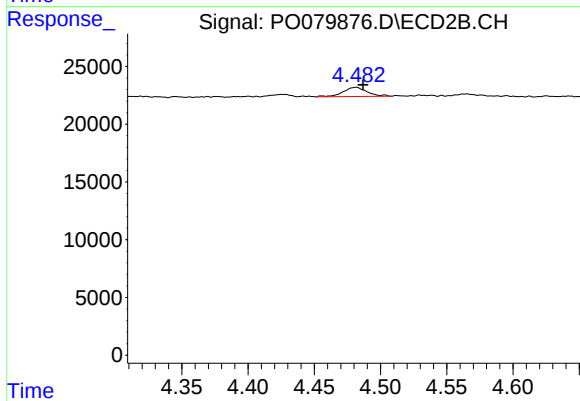
#8 AR-1221-1

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



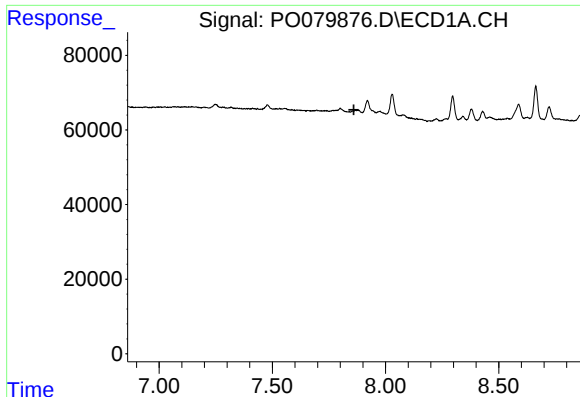
#9 AR-1221-2

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



#9 AR-1221-2

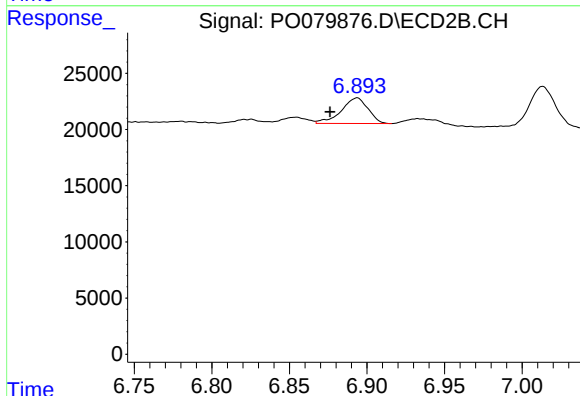
R.T.: 4.481 min
Delta R.T.: -0.005 min
Response: 10017
Conc: 52.73 ng/ml



#28 AR-1254-3

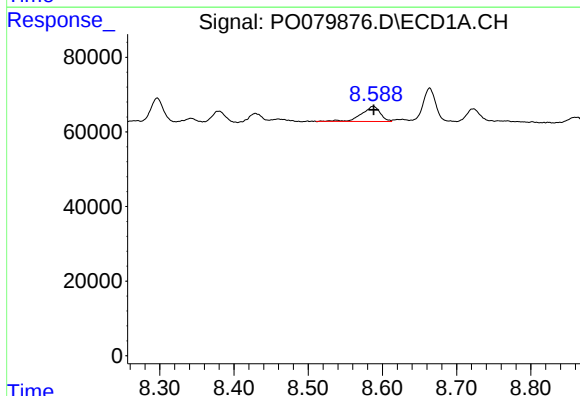
R.T.: 0.000 min
Exp R.T.: 7.860 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



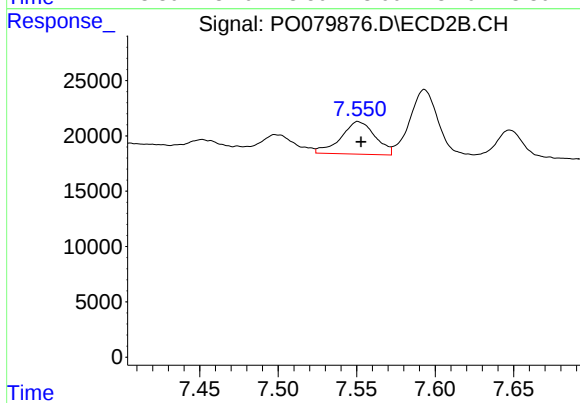
#28 AR-1254-3

R.T.: 6.894 min
Delta R.T.: 0.017 min
Response: 27393
Conc: 15.07 ng/ml



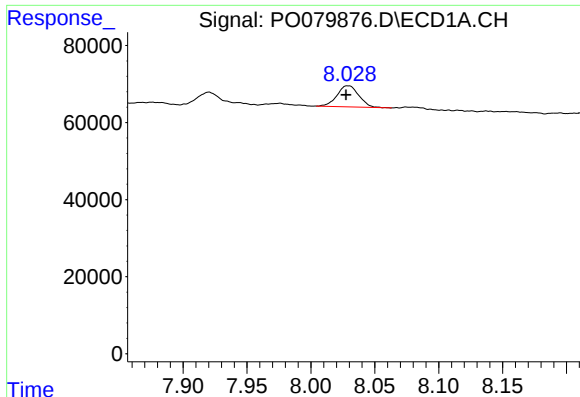
#30 AR-1254-5

R.T.: 8.588 min
Delta R.T.: 0.000 min
Response: 70589
Conc: 29.12 ng/ml



#30 AR-1254-5

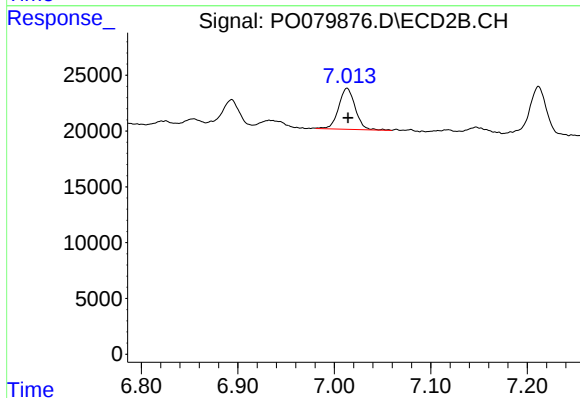
R.T.: 7.551 min
Delta R.T.: -0.002 min
Response: 44729
Conc: 29.40 ng/ml



#31 AR-1260-1

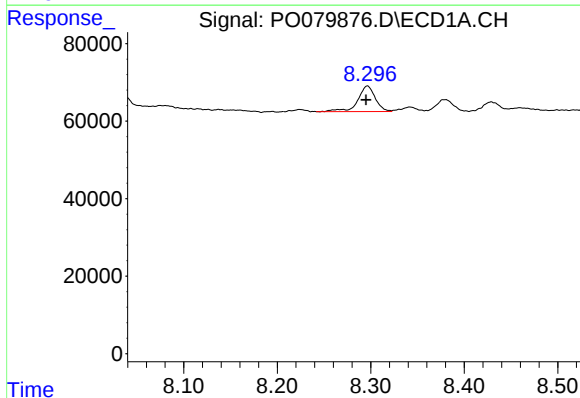
R.T.: 8.029 min
Delta R.T.: 0.001 min
Response: 65325
Conc: 29.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



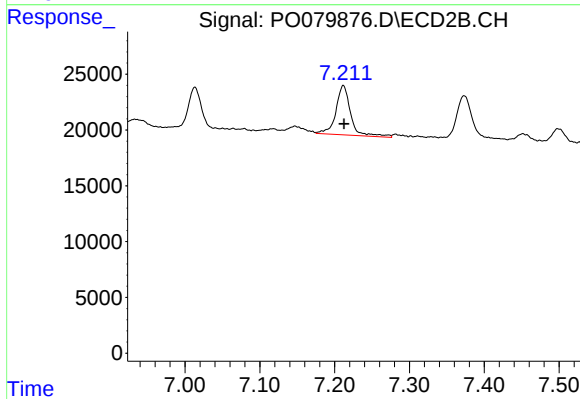
#31 AR-1260-1

R.T.: 7.013 min
Delta R.T.: -0.001 min
Response: 43837
Conc: 37.09 ng/ml



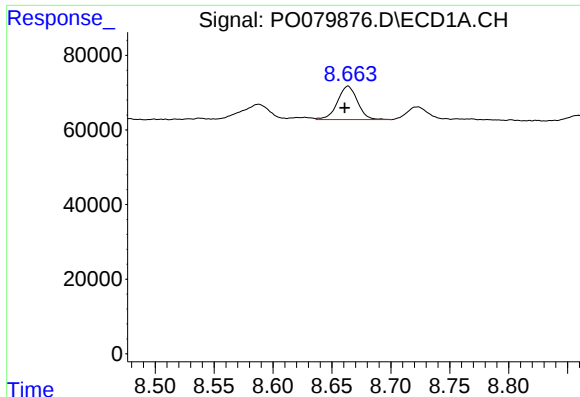
#32 AR-1260-2

R.T.: 8.297 min
Delta R.T.: 0.002 min
Response: 86056
Conc: 32.12 ng/ml



#32 AR-1260-2

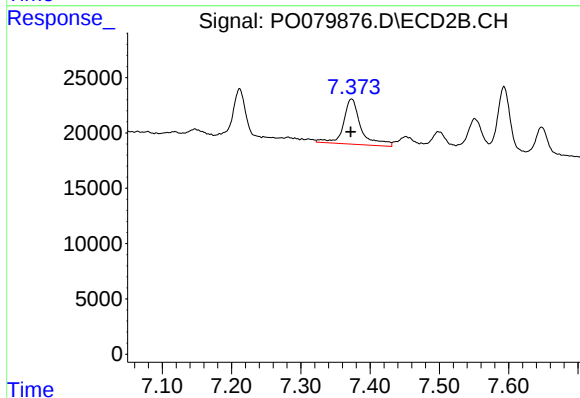
R.T.: 7.212 min
Delta R.T.: -0.001 min
Response: 60741
Conc: 42.88 ng/ml



#33 AR-1260-3

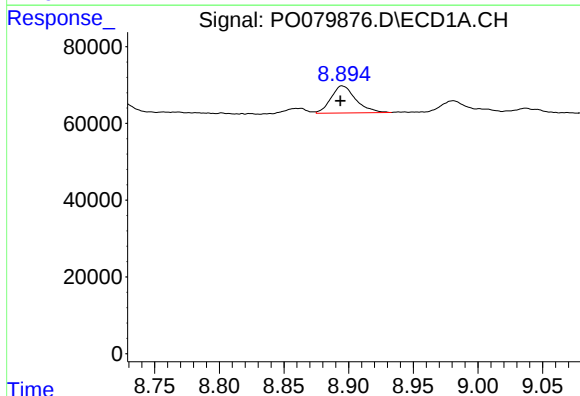
R.T.: 8.664 min
Delta R.T.: 0.003 min
Response: 105994
Conc: 51.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



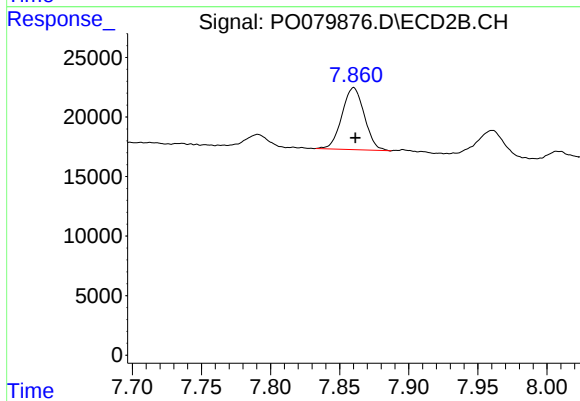
#33 AR-1260-3

R.T.: 7.373 min
Delta R.T.: 0.001 min
Response: 71529
Conc: 54.45 ng/ml



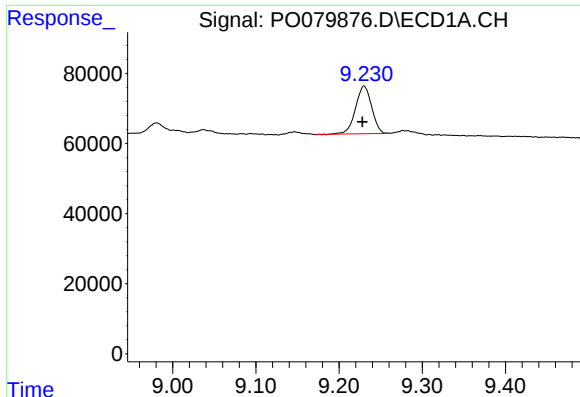
#34 AR-1260-4

R.T.: 8.895 min
Delta R.T.: 0.001 min
Response: 94248
Conc: 36.79 ng/ml



#34 AR-1260-4

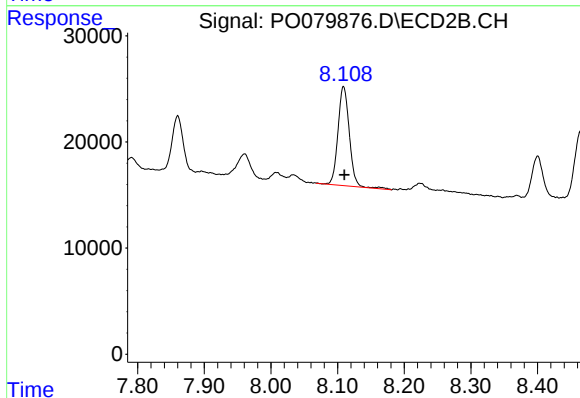
R.T.: 7.860 min
Delta R.T.: -0.001 min
Response: 58707
Conc: 54.79 ng/ml



#35 AR-1260-5

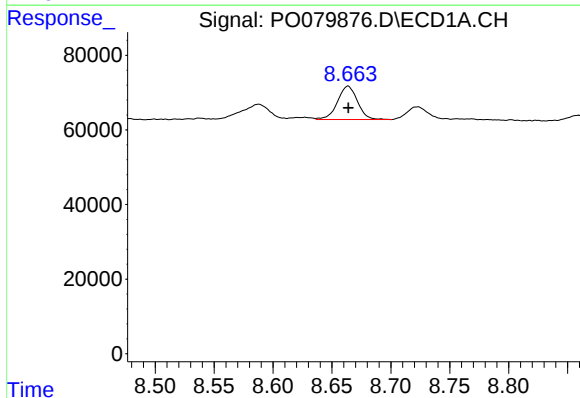
R.T.: 9.230 min
Delta R.T.: 0.002 min
Response: 182954
Conc: 37.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



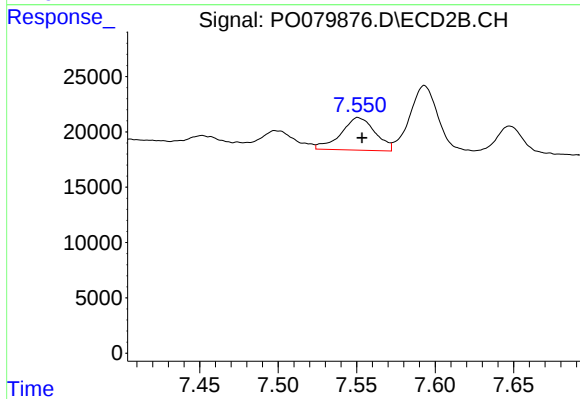
#35 AR-1260-5

R.T.: 8.109 min
Delta R.T.: -0.001 min
Response: 111057
Conc: 45.31 ng/ml



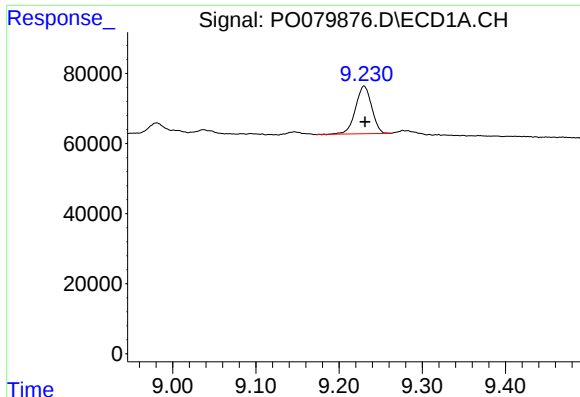
#36 AR-1262-1

R.T.: 8.664 min
Delta R.T.: 0.000 min
Response: 105994
Conc: 36.65 ng/ml



#36 AR-1262-1

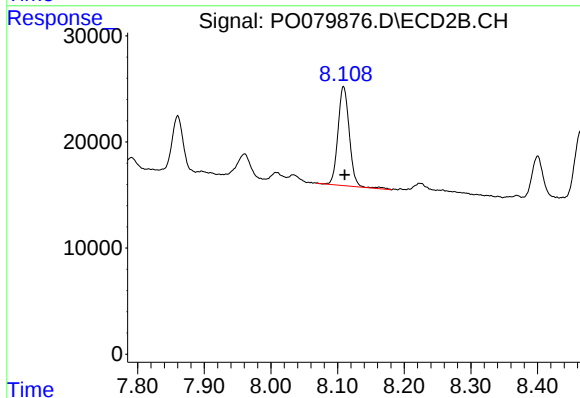
R.T.: 7.551 min
Delta R.T.: -0.002 min
Response: 44729
Conc: 50.69 ng/ml



#37 AR-1262-2

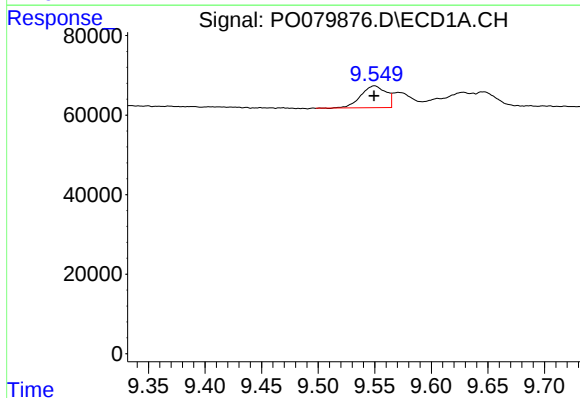
R.T.: 9.230 min
Delta R.T.: -0.001 min
Response: 182954
Conc: 34.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



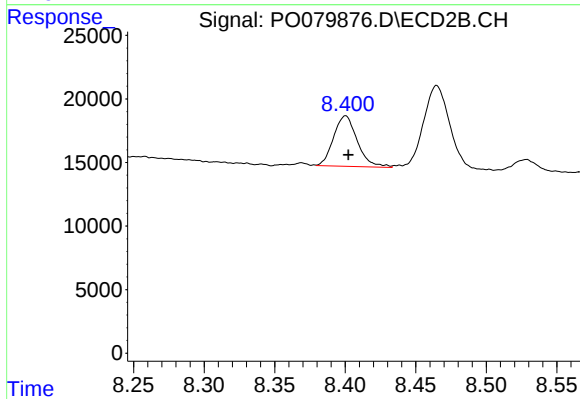
#37 AR-1262-2

R.T.: 8.109 min
Delta R.T.: -0.002 min
Response: 111057
Conc: 40.25 ng/ml



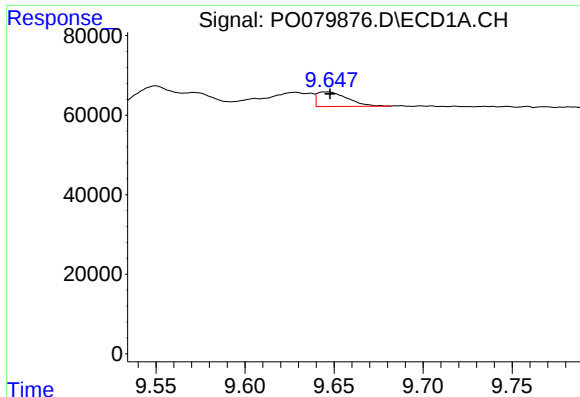
#38 AR-1262-3

R.T.: 9.550 min
Delta R.T.: 0.000 min
Response: 84798
Conc: 23.32 ng/ml



#38 AR-1262-3

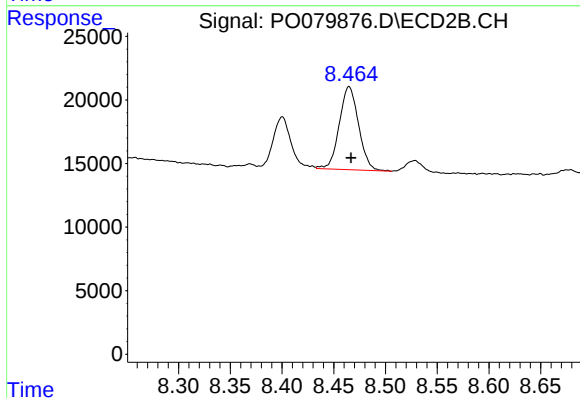
R.T.: 8.400 min
Delta R.T.: -0.002 min
Response: 46446
Conc: 41.37 ng/ml



#39 AR-1262-4

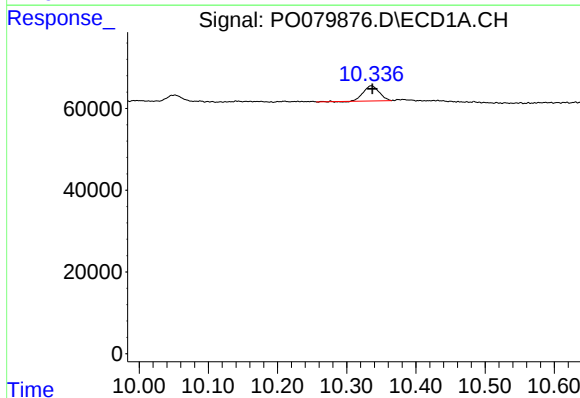
R.T.: 9.646 min
Delta R.T.: -0.002 min
Response: 43431
Conc: 15.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



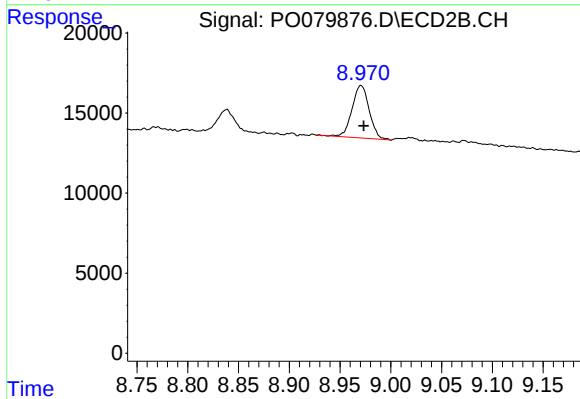
#39 AR-1262-4

R.T.: 8.465 min
Delta R.T.: -0.002 min
Response: 84935
Conc: 42.00 ng/ml



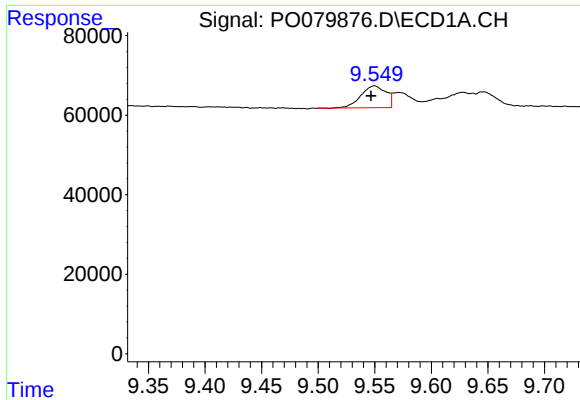
#40 AR-1262-5

R.T.: 10.335 min
Delta R.T.: -0.002 min
Response: 58654
Conc: 31.25 ng/ml



#40 AR-1262-5

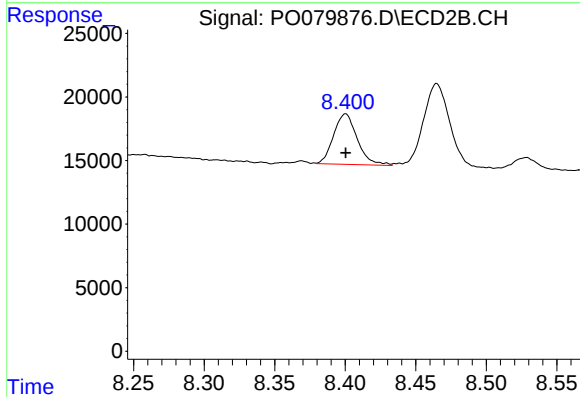
R.T.: 8.971 min
Delta R.T.: -0.003 min
Response: 38673
Conc: 41.06 ng/ml



#41 AR-1268-1

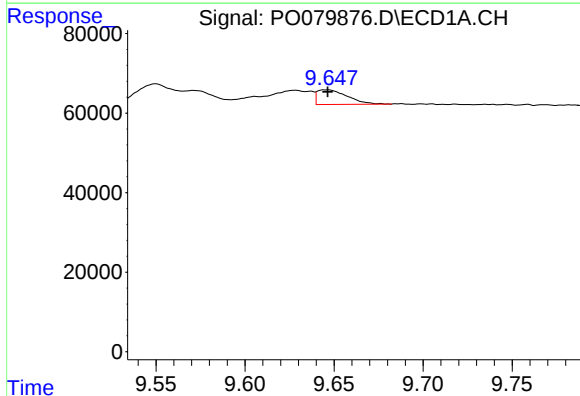
R.T.: 9.550 min
Delta R.T.: 0.003 min
Response: 84798
Conc: 13.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



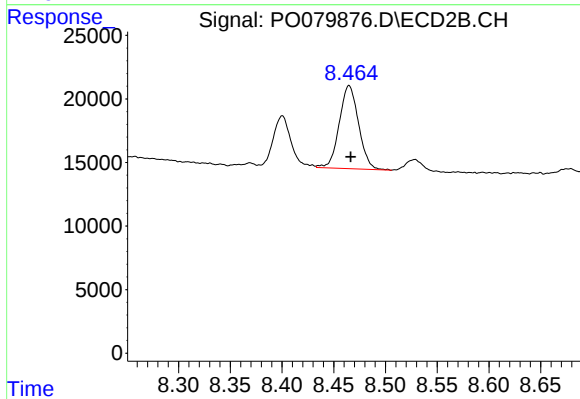
#41 AR-1268-1

R.T.: 8.400 min
Delta R.T.: 0.000 min
Response: 46446
Conc: 14.71 ng/ml



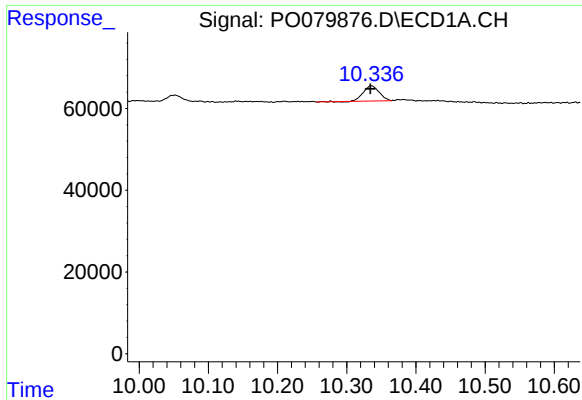
#42 AR-1268-2

R.T.: 9.646 min
Delta R.T.: 0.000 min
Response: 43431
Conc: 7.55 ng/ml



#42 AR-1268-2

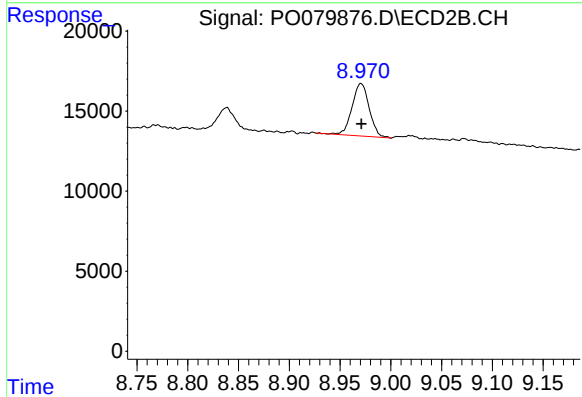
R.T.: 8.465 min
Delta R.T.: -0.002 min
Response: 84935
Conc: 30.51 ng/ml



#44 AR-1268-4

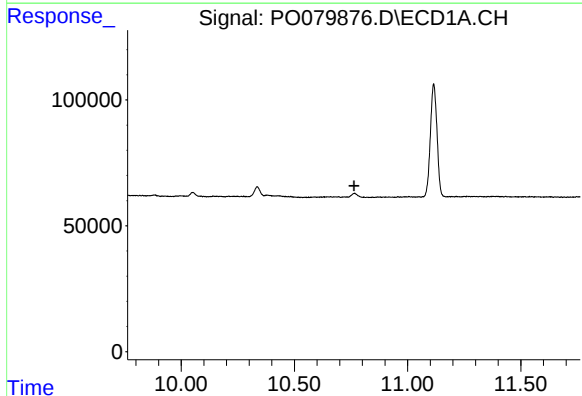
R.T.: 10.335 min
Delta R.T.: 0.001 min
Response: 58654
Conc: 27.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



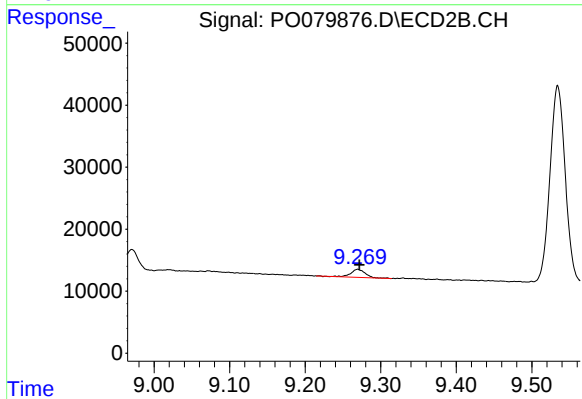
#44 AR-1268-4

R.T.: 8.971 min
Delta R.T.: 0.000 min
Response: 38673
Conc: 37.07 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.763 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.269 min
Delta R.T.: -0.002 min
Response: 17824
Conc: 2.50 ng/ml