

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
 Data File : P0079866.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2021 22:03
 Operator : DD\AJ
 Sample : M2940-09
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 04:57:14 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	4.124	934119	395988	16.519	17.811
2)	SA Decachlor...	11.118	9.536	780059	384638	19.739	22.426
Target Compounds							
21)	L5 AR-1248-1	0.000	5.360f	0	23196	N.D.	44.629 #
28)	L6 AR-1254-3	0.000	6.894f	0	22260	N.D.	12.247 #
30)	L6 AR-1254-5	8.588	7.552	55368	29192	22.840	19.189
31)	L7 AR-1260-1	8.030	7.015	89964	33333	40.309	28.203 #
32)	L7 AR-1260-2	8.297	7.213	77384	40614	28.884	28.673
33)	L7 AR-1260-3	8.663	7.374	80342	44291	39.105	33.714
34)	L7 AR-1260-4	8.897	7.861	72921	50367	28.468	47.003 #
35)	L7 AR-1260-5	9.231	8.110	146033	87967	30.110	35.886
36)	L8 AR-1262-1	8.663	7.552	80342	29192	27.783	33.080
37)	L8 AR-1262-2	9.231	8.110	146033	87967	27.252	31.885
38)	L8 AR-1262-3	9.550	8.401	103118	39224	28.354	34.938
39)	L8 AR-1262-4	9.647	8.466	103586	68738	36.635	33.987
40)	L8 AR-1262-5	10.337	8.972	39574	29923	21.082	31.770 #
41)	L9 AR-1268-1	9.550	8.401	103118	39224	16.820	12.421 #
42)	L9 AR-1268-2	9.647	8.466	103586	68738	18.008	24.689 #
44)	L9 AR-1268-4	10.337	8.972	39574	29923	18.706	28.687 #
45)	L9 AR-1268-5	0.000	9.273	0	16545	N.D.	2.322 #

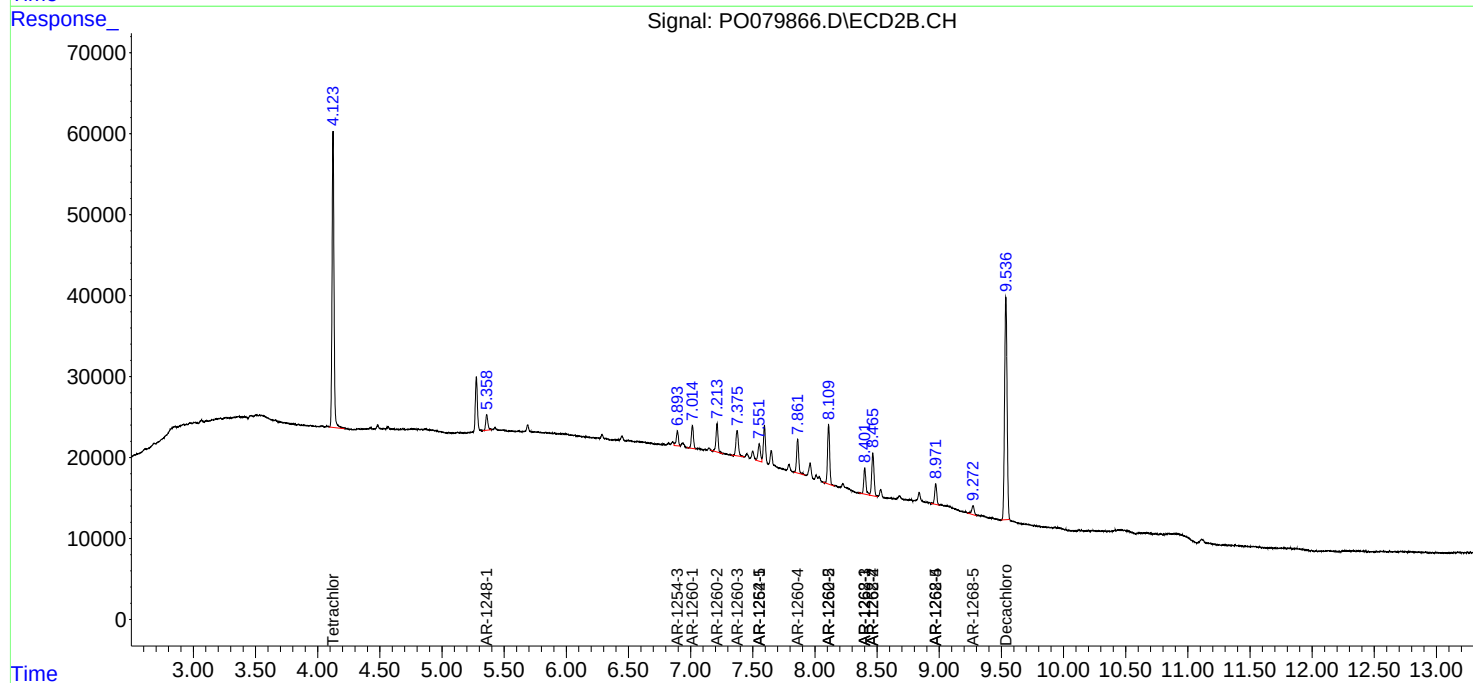
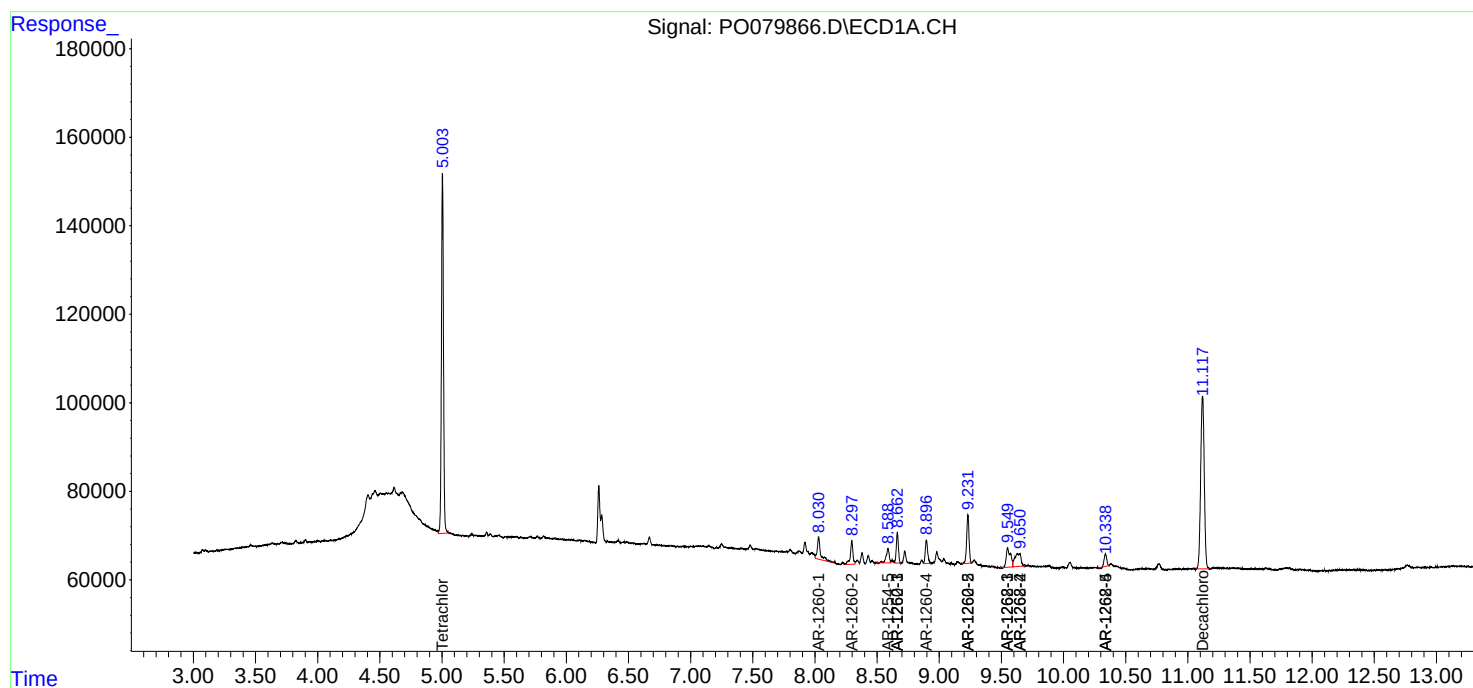
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

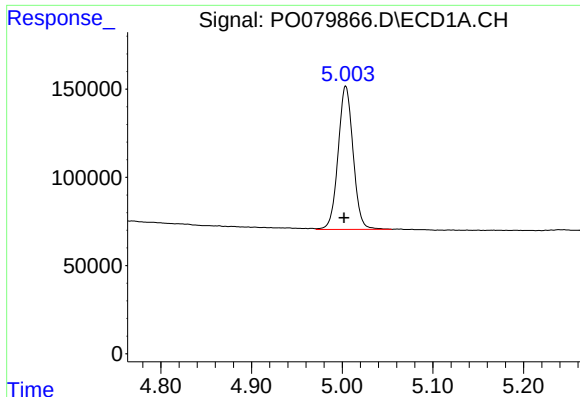
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072621\
Data File : PO079866.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jul 2021 22:03
Operator : DD\AJ
Sample : M2940-09
Misc : AR1262 MDL 25 PPB
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 04:57:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072221.M
Quant Title : GC EXTRACTABLES
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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

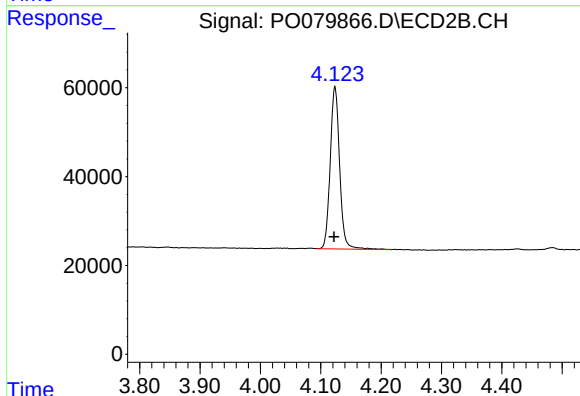




#1 Tetrachloro-m-xylene

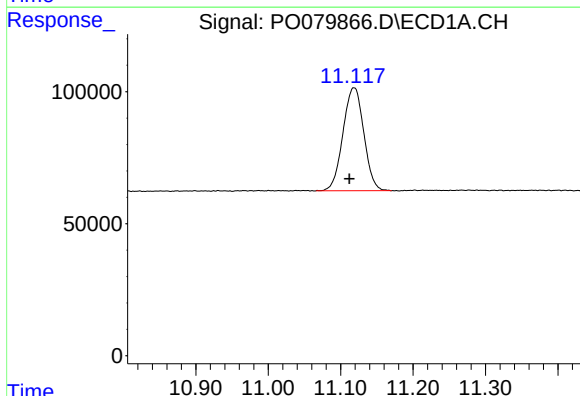
R.T.: 5.004 min
Delta R.T.: 0.002 min
Response: 934119
Conc: 16.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



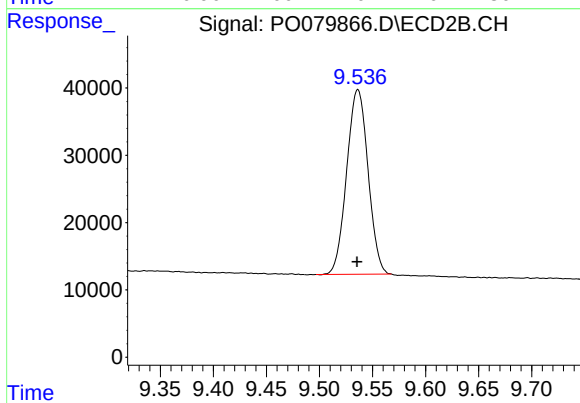
#1 Tetrachloro-m-xylene

R.T.: 4.124 min
Delta R.T.: 0.002 min
Response: 395988
Conc: 17.81 ng/ml



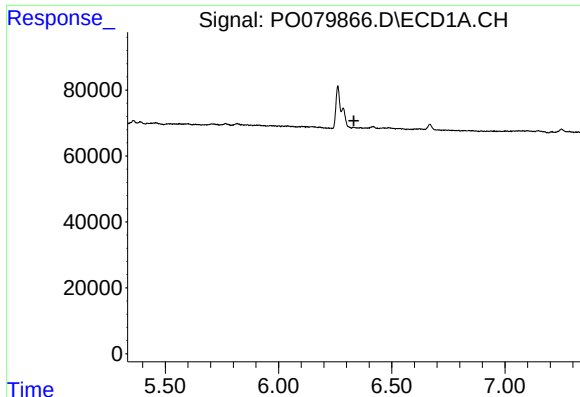
#2 Decachlorobiphenyl

R.T.: 11.118 min
Delta R.T.: 0.006 min
Response: 780059
Conc: 19.74 ng/ml



#2 Decachlorobiphenyl

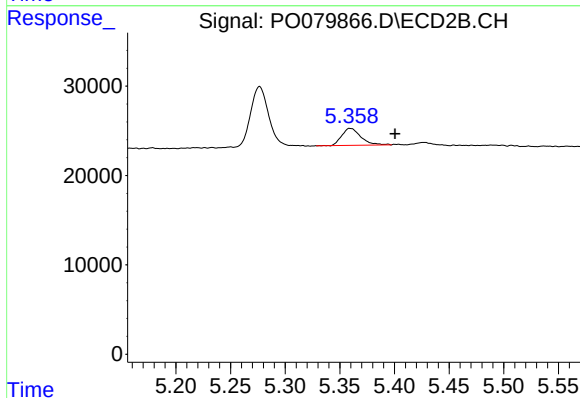
R.T.: 9.536 min
Delta R.T.: 0.000 min
Response: 384638
Conc: 22.43 ng/ml



#21 AR-1248-1

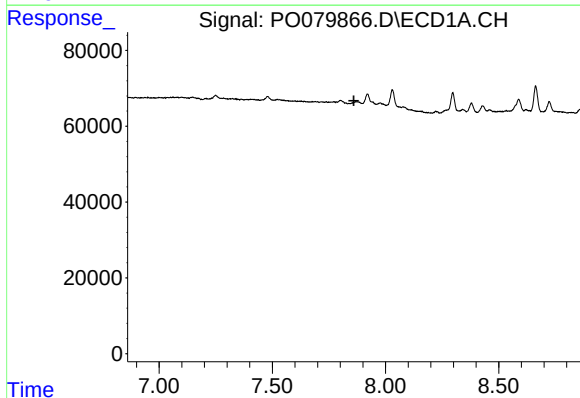
R.T.: 0.000 min
Exp R.T.: 6.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



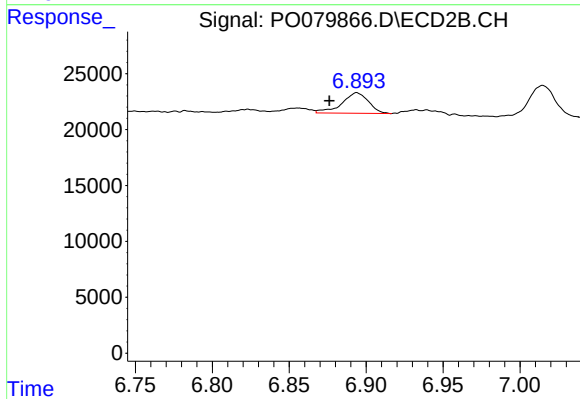
#21 AR-1248-1

R.T.: 5.360 min
Delta R.T.: -0.041 min
Response: 23196
Conc: 44.63 ng/ml



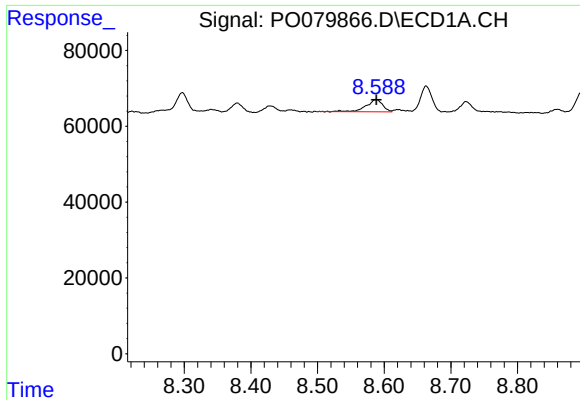
#28 AR-1254-3

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



#28 AR-1254-3

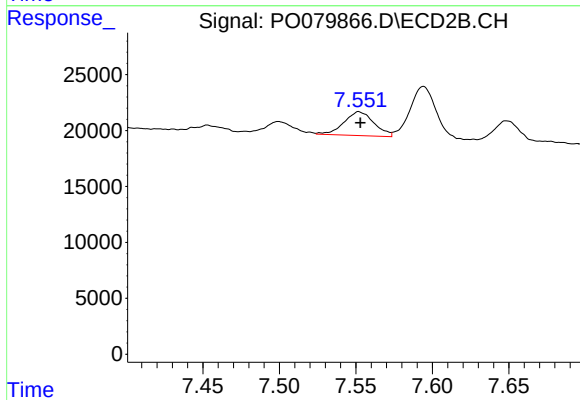
R.T.: 6.894 min
Delta R.T.: 0.018 min
Response: 22260
Conc: 12.25 ng/ml



#30 AR-1254-5

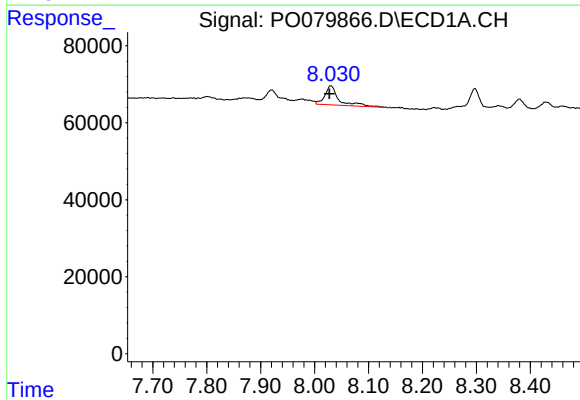
R.T.: 8.588 min
Delta R.T.: 0.000 min
Response: 55368
Conc: 22.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



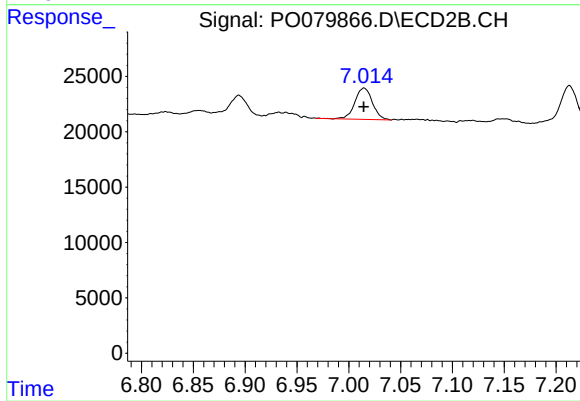
#30 AR-1254-5

R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 29192
Conc: 19.19 ng/ml



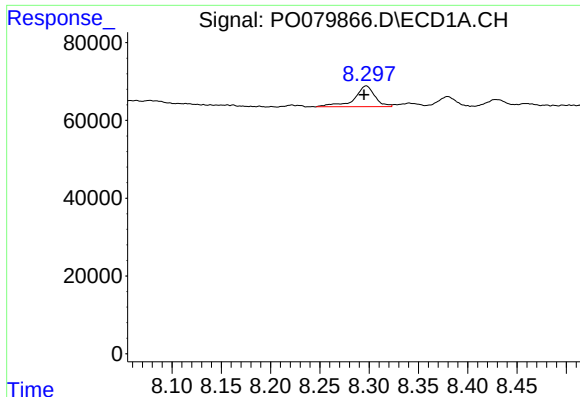
#31 AR-1260-1

R.T.: 8.030 min
Delta R.T.: 0.002 min
Response: 89964
Conc: 40.31 ng/ml



#31 AR-1260-1

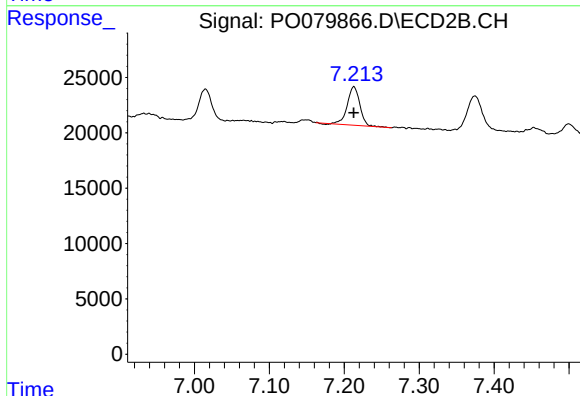
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 33333
Conc: 28.20 ng/ml



#32 AR-1260-2

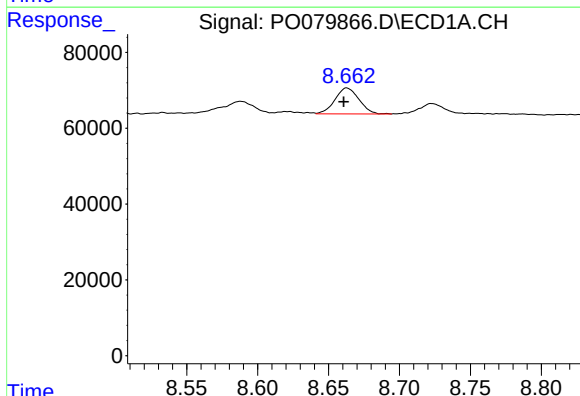
R.T.: 8.297 min
Delta R.T.: 0.002 min
Response: 77384
Conc: 28.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



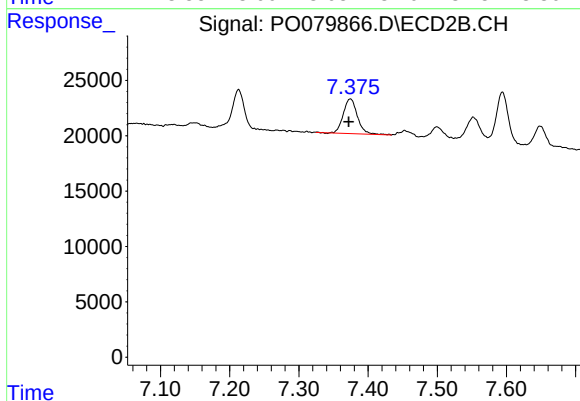
#32 AR-1260-2

R.T.: 7.213 min
Delta R.T.: 0.000 min
Response: 40614
Conc: 28.67 ng/ml



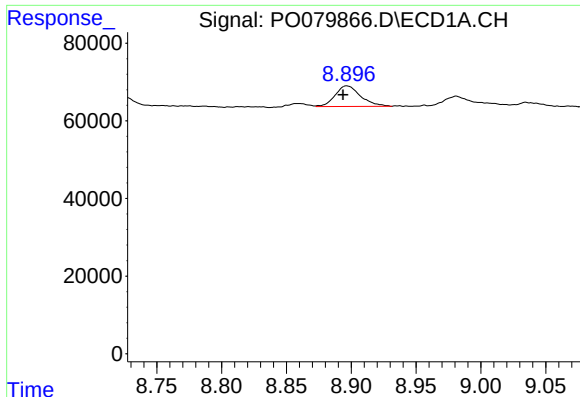
#33 AR-1260-3

R.T.: 8.663 min
Delta R.T.: 0.002 min
Response: 80342
Conc: 39.11 ng/ml



#33 AR-1260-3

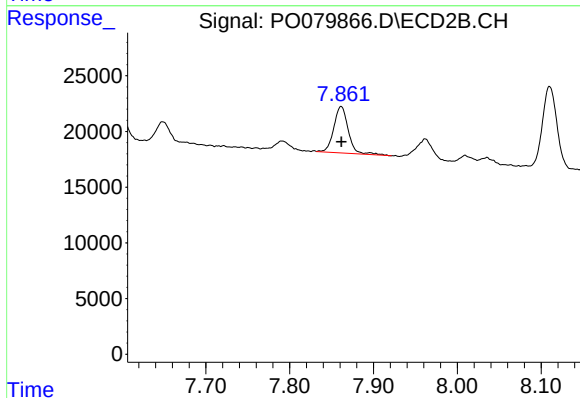
R.T.: 7.374 min
Delta R.T.: 0.003 min
Response: 44291
Conc: 33.71 ng/ml



#34 AR-1260-4

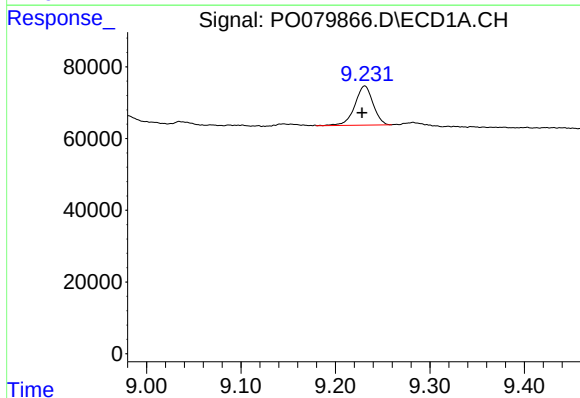
R.T.: 8.897 min
Delta R.T.: 0.003 min
Response: 72921
Conc: 28.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



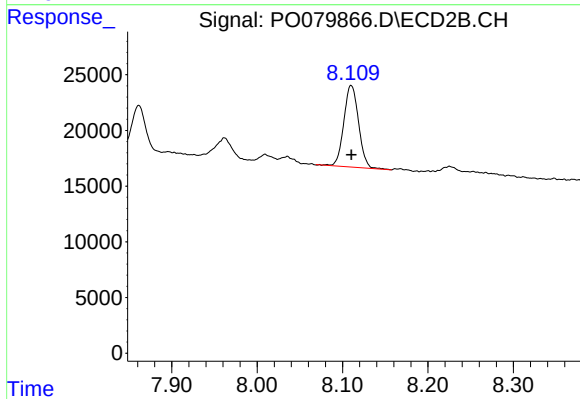
#34 AR-1260-4

R.T.: 7.861 min
Delta R.T.: 0.000 min
Response: 50367
Conc: 47.00 ng/ml



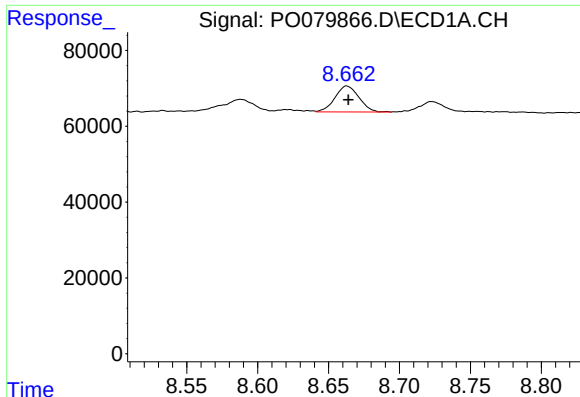
#35 AR-1260-5

R.T.: 9.231 min
Delta R.T.: 0.003 min
Response: 146033
Conc: 30.11 ng/ml



#35 AR-1260-5

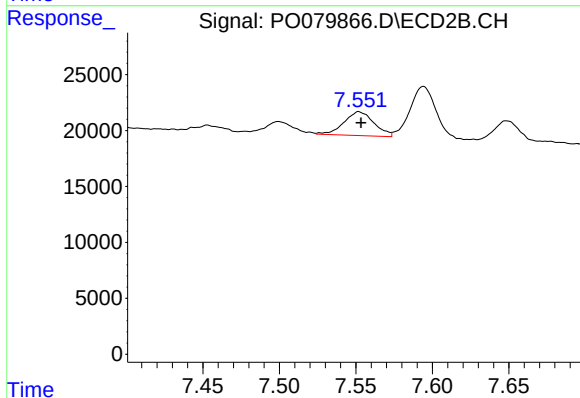
R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 87967
Conc: 35.89 ng/ml



#36 AR-1262-1

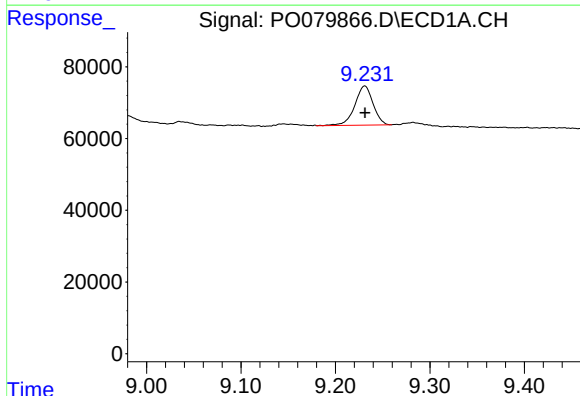
R.T.: 8.663 min
Delta R.T.: 0.000 min
Response: 80342
Conc: 27.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



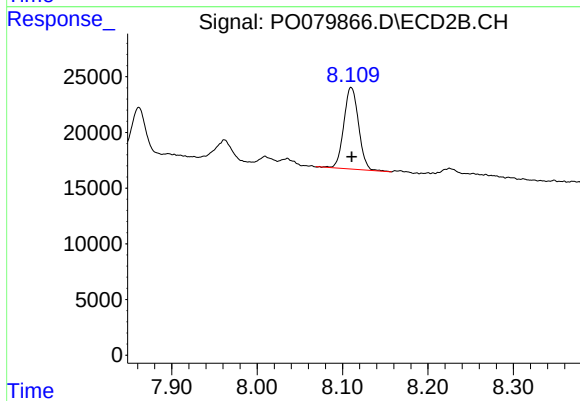
#36 AR-1262-1

R.T.: 7.552 min
Delta R.T.: -0.001 min
Response: 29192
Conc: 33.08 ng/ml



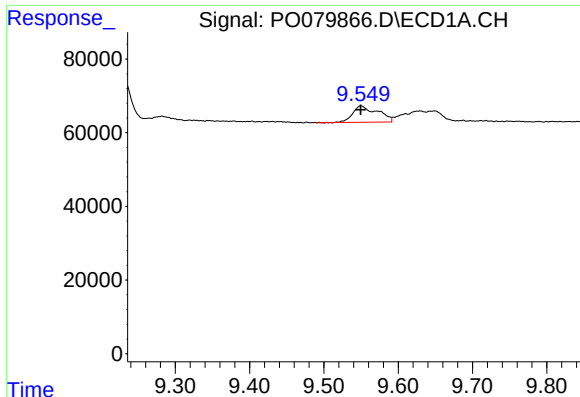
#37 AR-1262-2

R.T.: 9.231 min
Delta R.T.: 0.000 min
Response: 146033
Conc: 27.25 ng/ml



#37 AR-1262-2

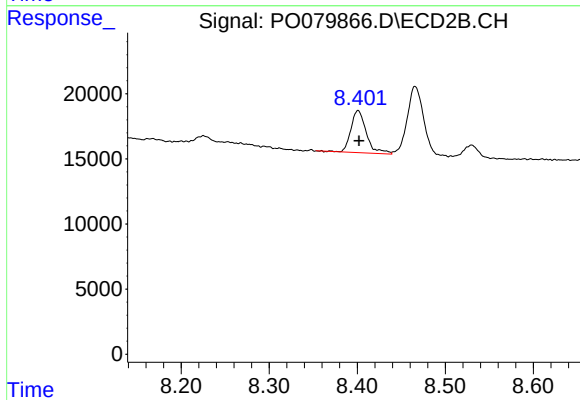
R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 87967
Conc: 31.89 ng/ml



#38 AR-1262-3

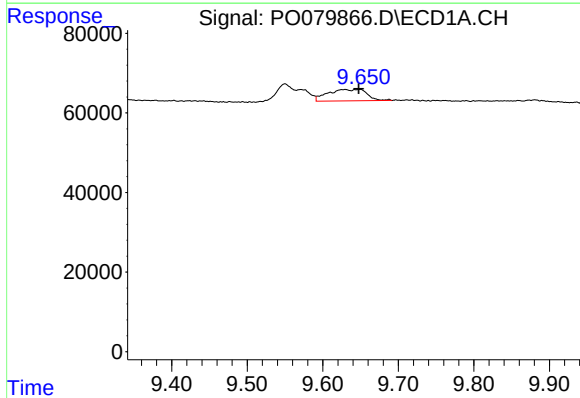
R.T.: 9.550 min
Delta R.T.: 0.000 min
Response: 103118
Conc: 28.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



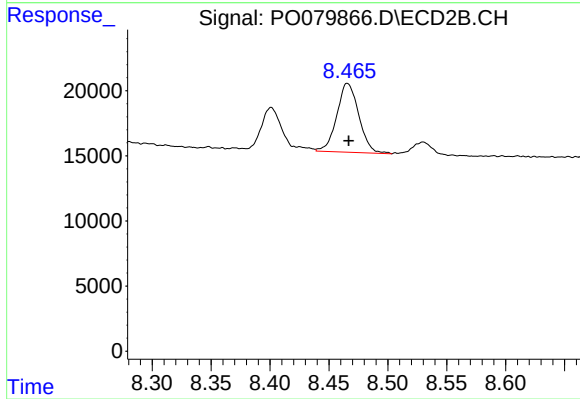
#38 AR-1262-3

R.T.: 8.401 min
Delta R.T.: -0.001 min
Response: 39224
Conc: 34.94 ng/ml



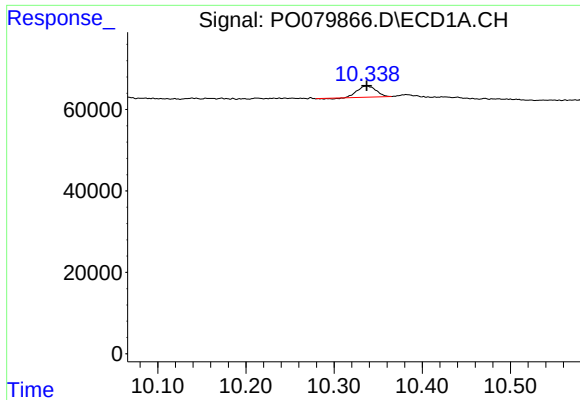
#39 AR-1262-4

R.T.: 9.647 min
Delta R.T.: 0.000 min
Response: 103586
Conc: 36.64 ng/ml



#39 AR-1262-4

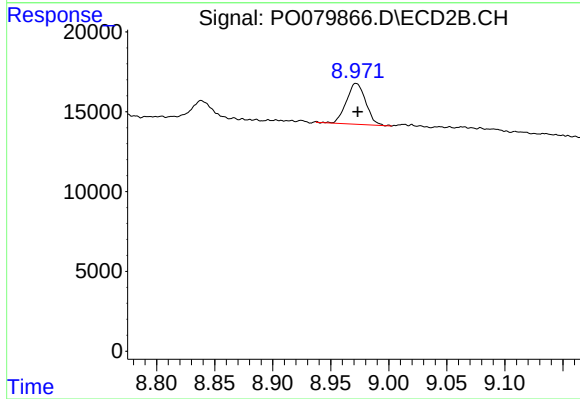
R.T.: 8.466 min
Delta R.T.: 0.000 min
Response: 68738
Conc: 33.99 ng/ml



#40 AR-1262-5

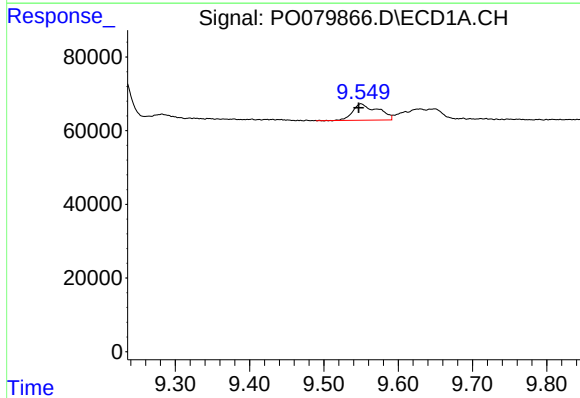
R.T.: 10.337 min
Delta R.T.: 0.000 min
Response: 39574
Conc: 21.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



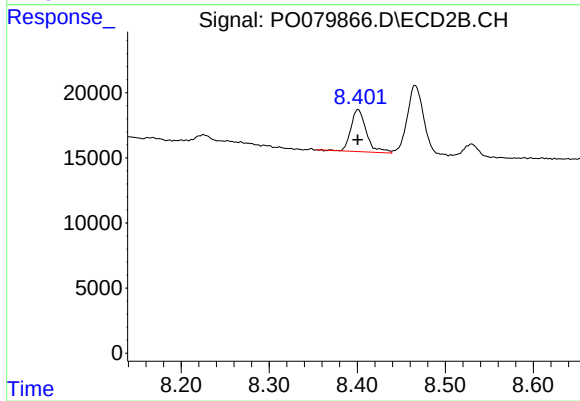
#40 AR-1262-5

R.T.: 8.972 min
Delta R.T.: -0.001 min
Response: 29923
Conc: 31.77 ng/ml



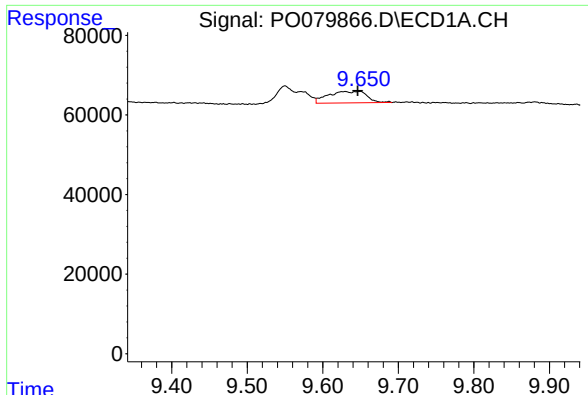
#41 AR-1268-1

R.T.: 9.550 min
Delta R.T.: 0.003 min
Response: 103118
Conc: 16.82 ng/ml



#41 AR-1268-1

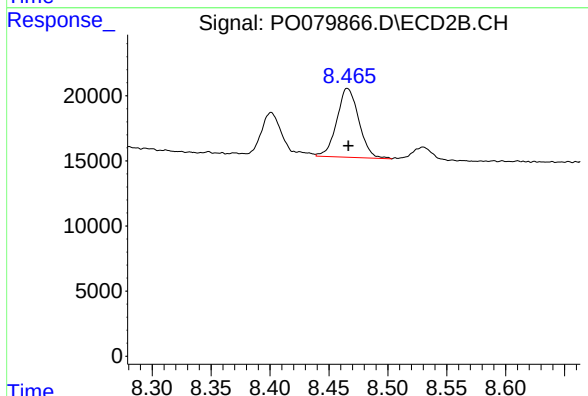
R.T.: 8.401 min
Delta R.T.: 0.000 min
Response: 39224
Conc: 12.42 ng/ml



#42 AR-1268-2

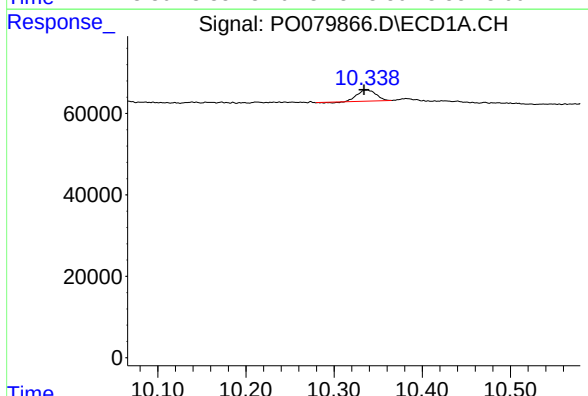
R.T.: 9.647 min
Delta R.T.: 0.000 min
Response: 103586
Conc: 18.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



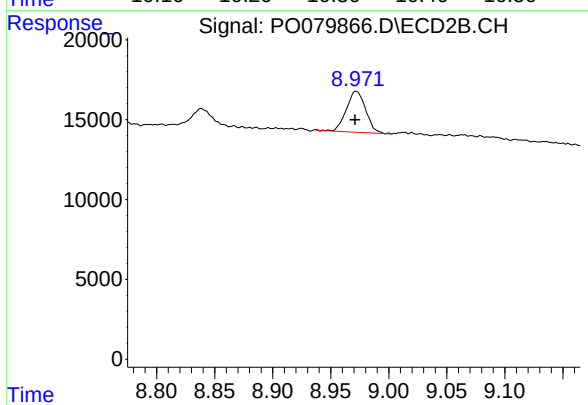
#42 AR-1268-2

R.T.: 8.466 min
Delta R.T.: 0.000 min
Response: 68738
Conc: 24.69 ng/ml



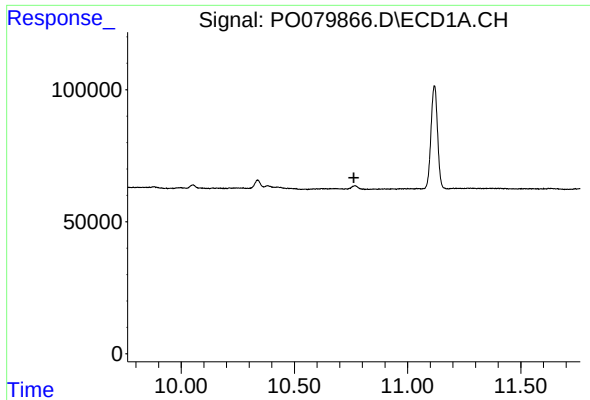
#44 AR-1268-4

R.T.: 10.337 min
Delta R.T.: 0.003 min
Response: 39574
Conc: 18.71 ng/ml



#44 AR-1268-4

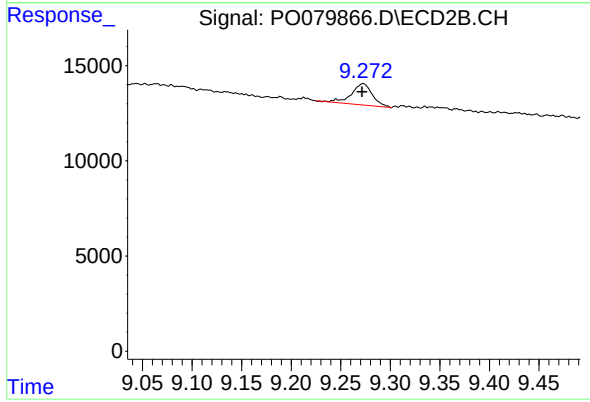
R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 29923
Conc: 28.69 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.273 min
Delta R.T.: 0.000 min
Response: 16545
Conc: 2.32 ng/ml