

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
 Data File : P0079856.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2021 19:10
 Operator : DD\AJ
 Sample : M2940-03
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 04:54:28 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	862254	376672	15.248	16.942
2)	SA Decachlor...	11.117	9.535	829025	406918	20.978	23.725
Target Compounds							
6)	L1 AR-1016-4	0.000	5.688f	0	10452	N.D.	20.002 #
14)	L3 AR-1232-4	0.000	5.688f	0	10452	N.D.	42.280 #
19)	L4 AR-1242-4	0.000	5.688f	0	10452	N.D.	21.816 #
21)	L5 AR-1248-1	0.000	5.359f	0	28134	N.D.	54.130 #
22)	L5 AR-1248-2	0.000	5.688	0	10452	N.D.	14.086 #
23)	L5 AR-1248-3	0.000	5.688f	0	10452	N.D.	13.789 #
33)	L7 AR-1260-3	8.662	0.000	31576	0	15.369	N.D. #
34)	L7 AR-1260-4	8.912f	7.859	29276	28515	11.429	26.611 #
36)	L8 AR-1262-1	8.662	0.000	31576	0	10.919	N.D. #
38)	L8 AR-1262-3	9.549	8.400	169134	100655	46.506	89.657 #
39)	L8 AR-1262-4	9.648	8.467	175375	91083	62.025	45.036 #
40)	L8 AR-1262-5	10.335	8.971	50824	31469	27.076	33.412
41)	L9 AR-1268-1	9.549	8.400	169134	100655	27.588	31.875
42)	L9 AR-1268-2	9.648	8.467	175375	91083	30.488	32.715
43)	L9 AR-1268-3	9.881	8.678	128339	80764	27.198	32.791
44)	L9 AR-1268-4	10.335	8.971	50824	31469	24.024	30.169 #
45)	L9 AR-1268-5	10.767	9.272	426899	222618	27.519	31.244

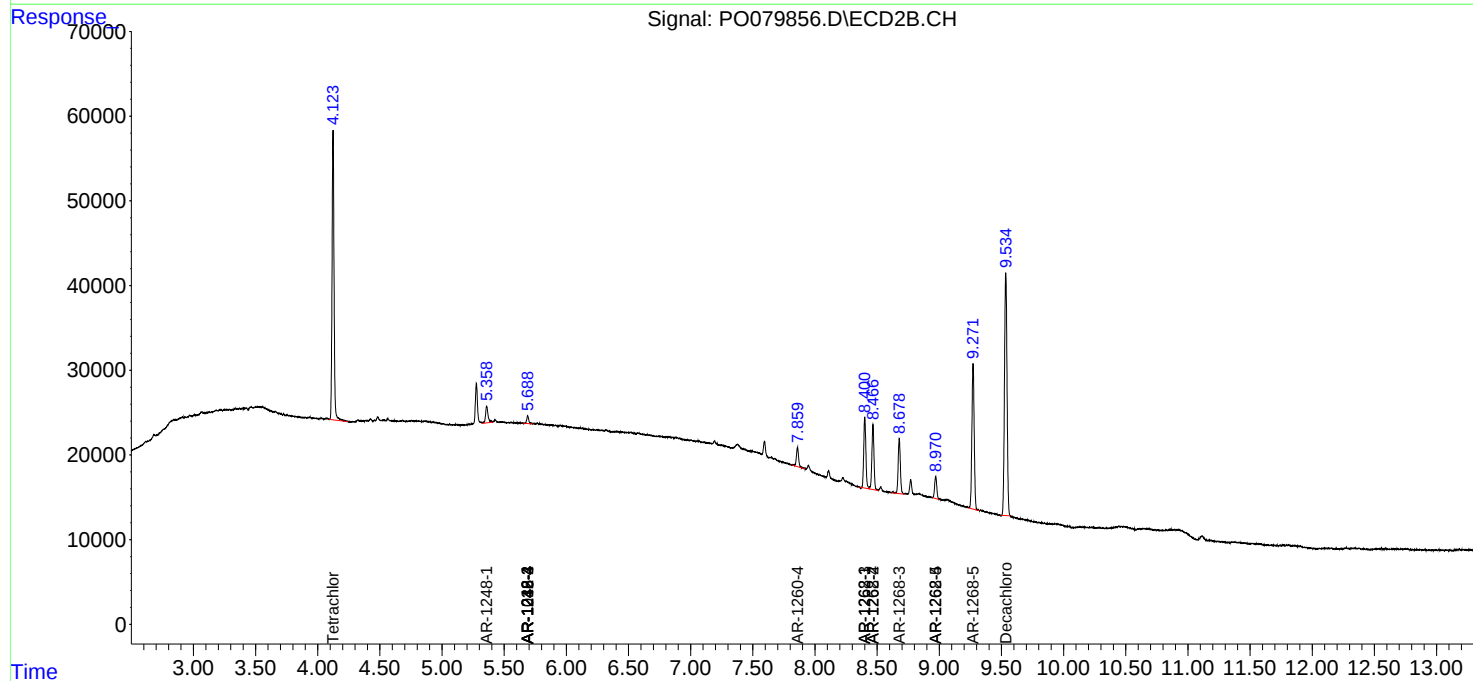
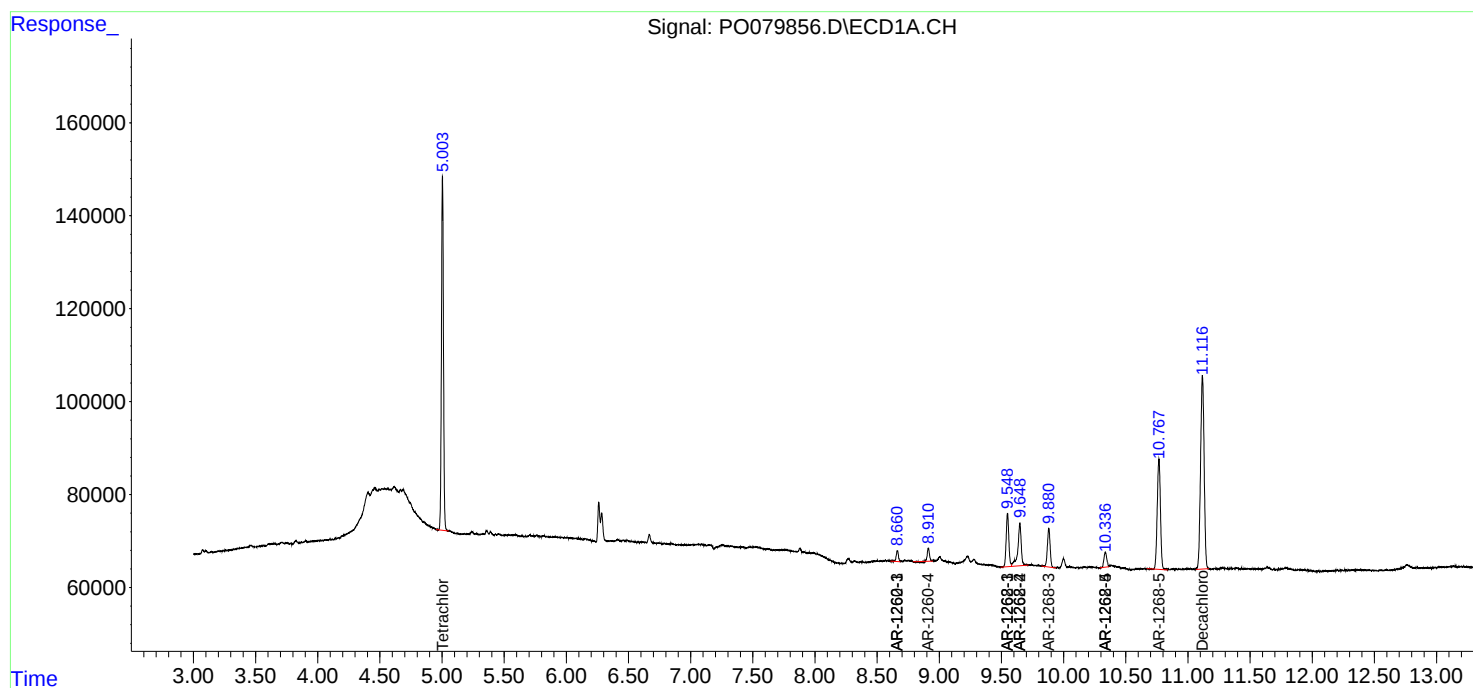
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

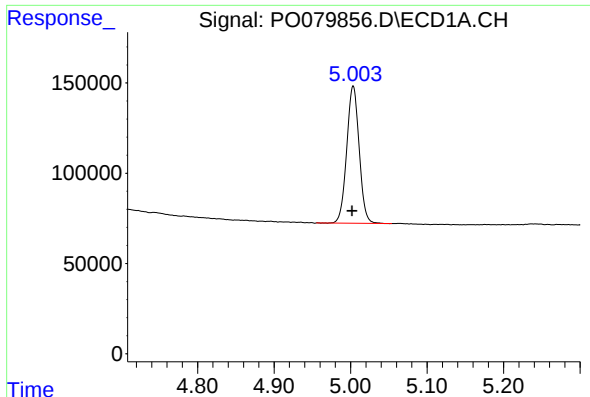
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
Data File : P0079856.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jul 2021 19:10
Operator : DD\AJ
Sample : M2940-03
Misc : AR1268 MDL 25 PPB
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 04:54:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
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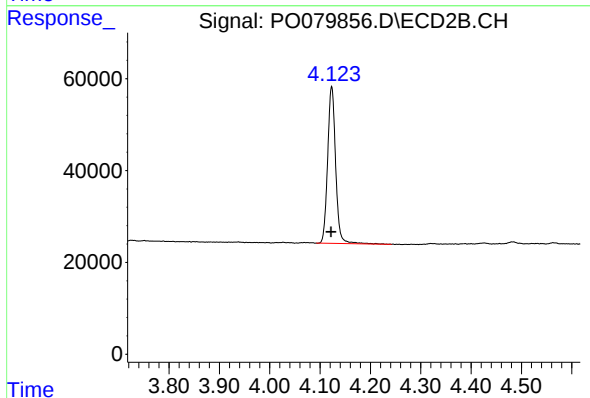




#1 Tetrachloro-m-xylene

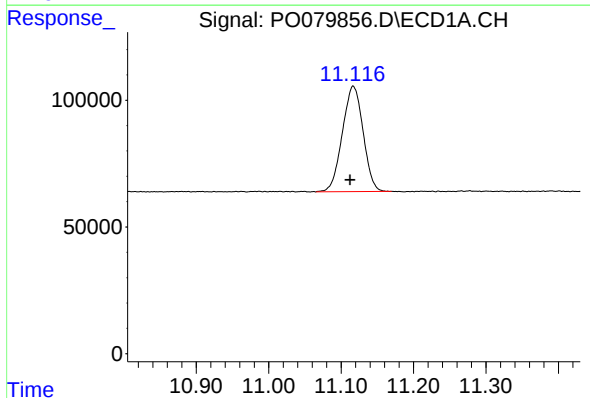
R.T.: 5.003 min
Delta R.T.: 0.001 min
Response: 862254
Conc: 15.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



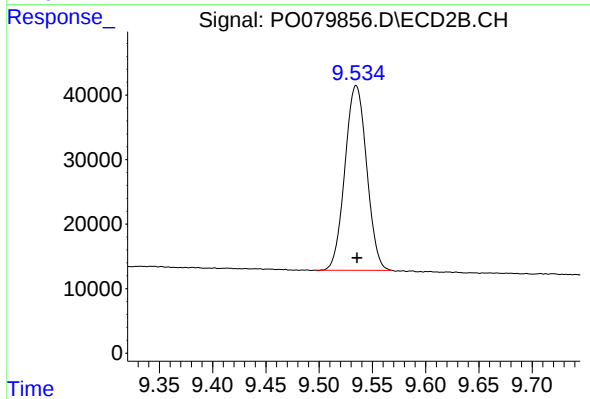
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: 0.001 min
Response: 376672
Conc: 16.94 ng/ml



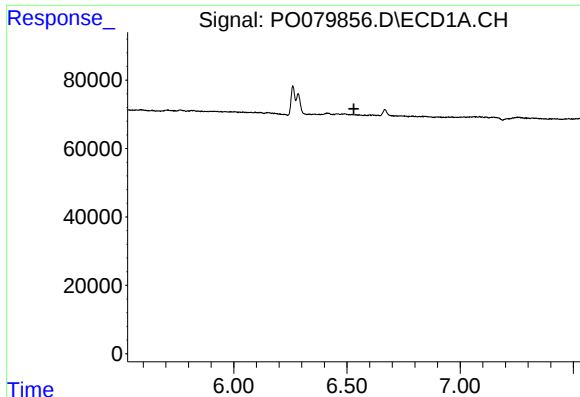
#2 Decachlorobiphenyl

R.T.: 11.117 min
Delta R.T.: 0.004 min
Response: 829025
Conc: 20.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.535 min
Delta R.T.: 0.000 min
Response: 406918
Conc: 23.72 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

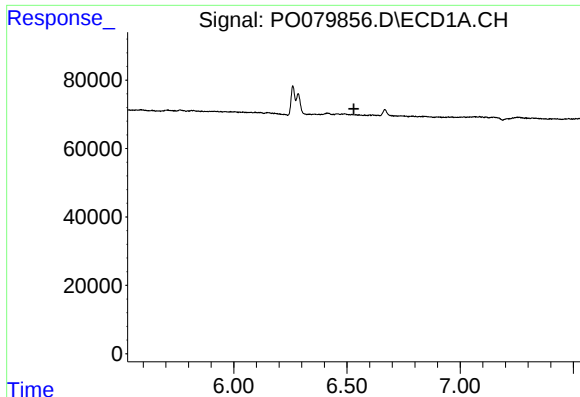
R.T.: 5.688 min
Delta R.T.: 0.019 min
Response: 10452
Conc: 20.00 ng/ml

#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.532 min
Response: 0
Conc: N.D.

#14 AR-1232-4

R.T.: 5.688 min
Delta R.T.: -0.026 min
Response: 10452
Conc: 42.28 ng/ml



#19 AR-1242-4

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

Instrument :
ECD_O
ClientSampleId :

#19 AR-1242-4

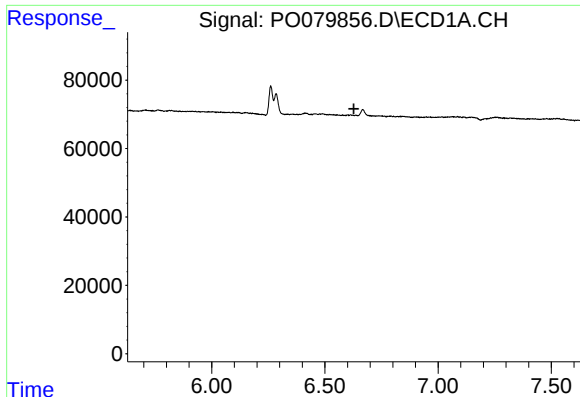
R.T.: 5.688 min
Delta R.T.: -0.026 min
Response: 10452
Conc: 21.82 ng/ml

#21 AR-1248-1

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

#21 AR-1248-1

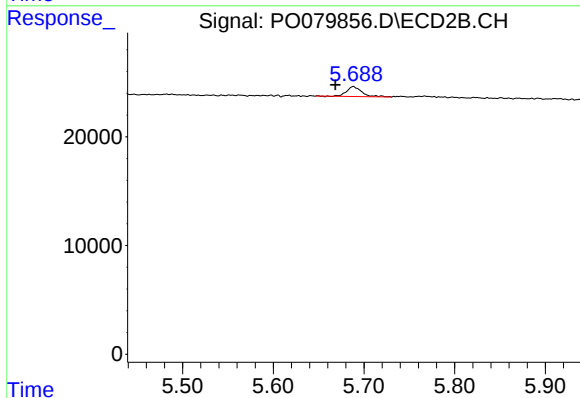
R.T.: 5.359 min
Delta R.T.: -0.042 min
Response: 28134
Conc: 54.13 ng/ml



#22 AR-1248-2

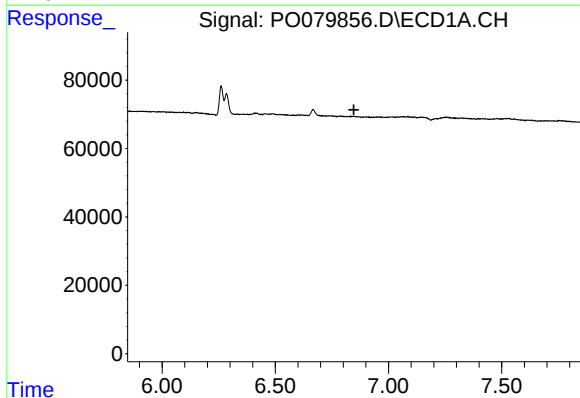
R.T.: 0.000 min
Exp R.T.: 6.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



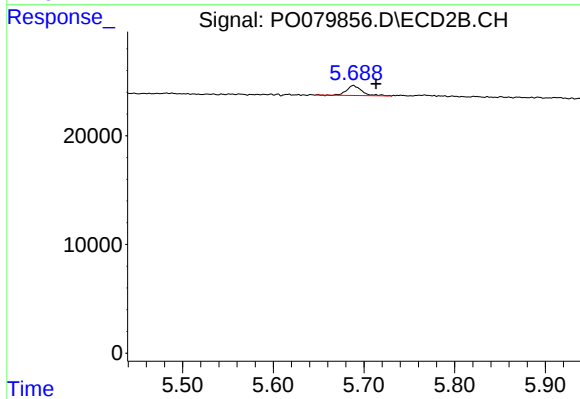
#22 AR-1248-2

R.T.: 5.688 min
Delta R.T.: 0.020 min
Response: 10452
Conc: 14.09 ng/ml



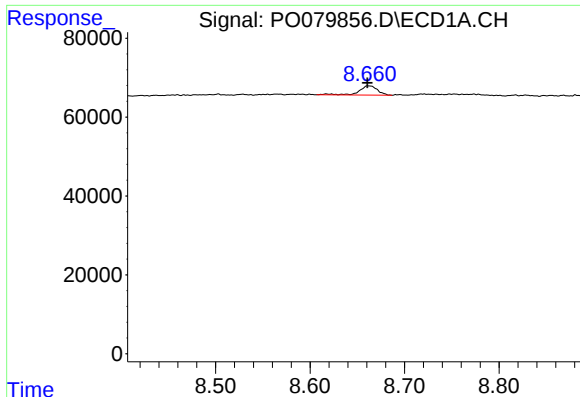
#23 AR-1248-3

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



#23 AR-1248-3

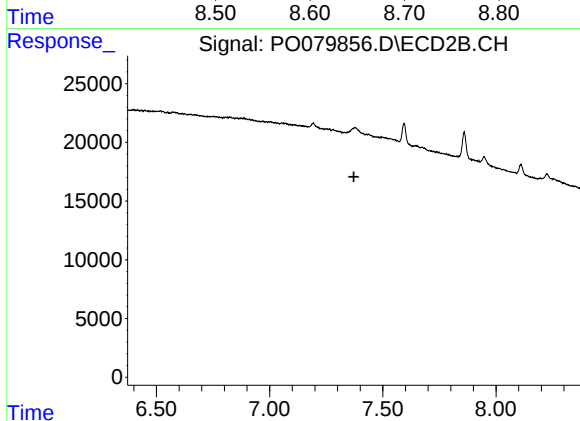
R.T.: 5.688 min
Delta R.T.: -0.025 min
Response: 10452
Conc: 13.79 ng/ml



#33 AR-1260-3

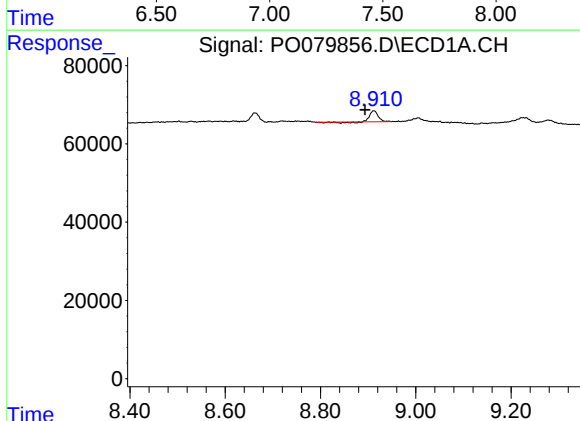
R.T.: 8.662 min
Delta R.T.: 0.001 min
Response: 31576
Conc: 15.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



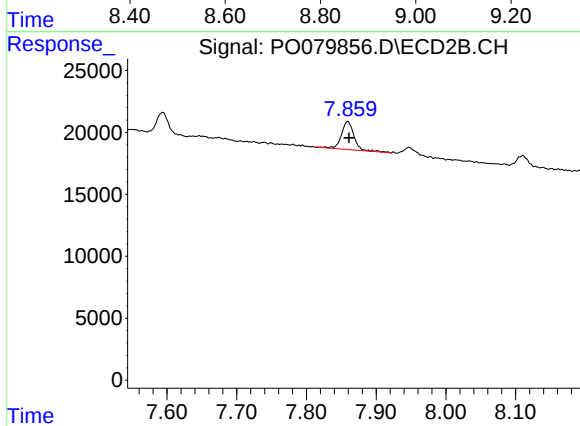
#33 AR-1260-3

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



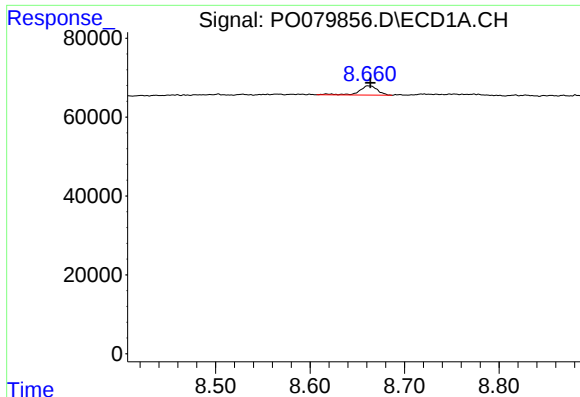
#34 AR-1260-4

R.T.: 8.912 min
Delta R.T.: 0.018 min
Response: 29276
Conc: 11.43 ng/ml



#34 AR-1260-4

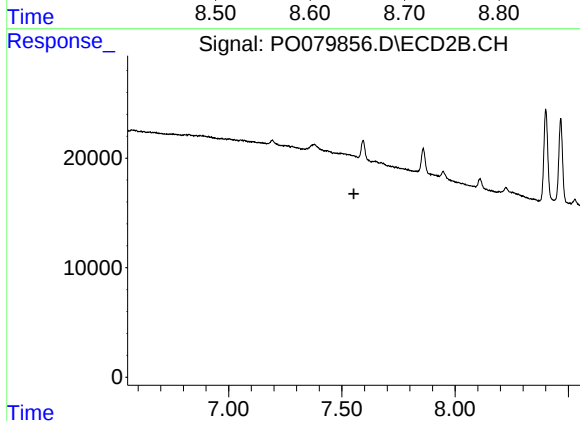
R.T.: 7.859 min
Delta R.T.: -0.002 min
Response: 28515
Conc: 26.61 ng/ml



#36 AR-1262-1

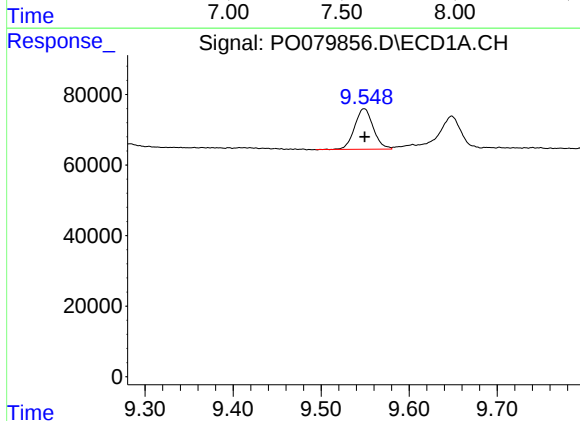
R.T.: 8.662 min
Delta R.T.: -0.002 min
Response: 31576
Conc: 10.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



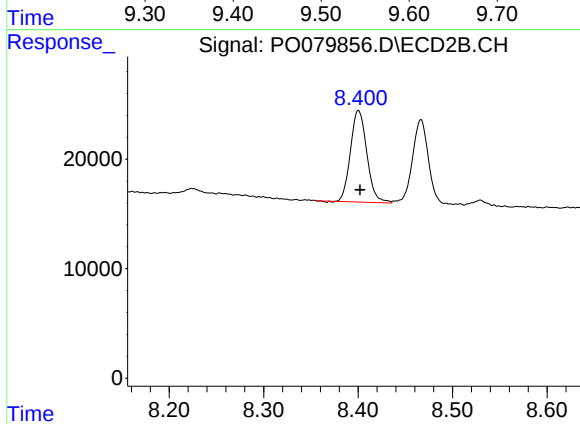
#36 AR-1262-1

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



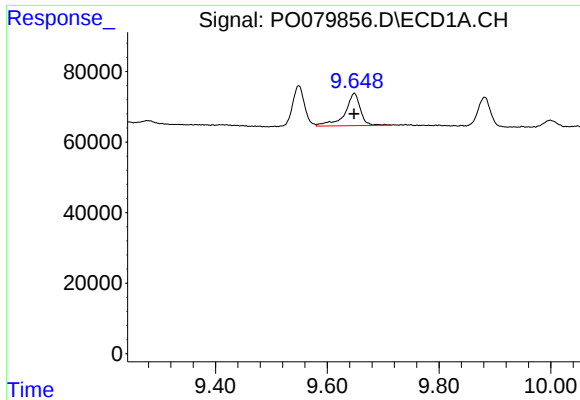
#38 AR-1262-3

R.T.: 9.549 min
Delta R.T.: 0.000 min
Response: 169134
Conc: 46.51 ng/ml



#38 AR-1262-3

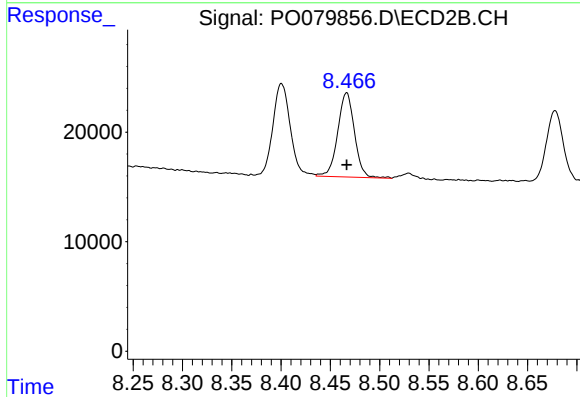
R.T.: 8.400 min
Delta R.T.: -0.002 min
Response: 100655
Conc: 89.66 ng/ml



#39 AR-1262-4

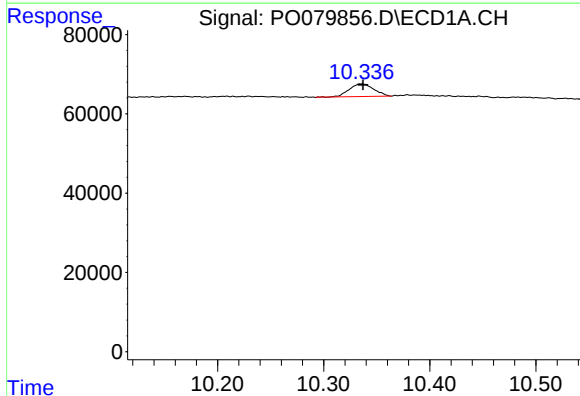
R.T.: 9.648 min
Delta R.T.: 0.000 min
Response: 175375
Conc: 62.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



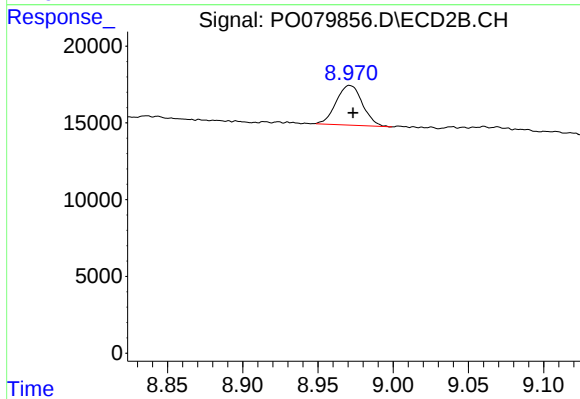
#39 AR-1262-4

R.T.: 8.467 min
Delta R.T.: 0.000 min
Response: 91083
Conc: 45.04 ng/ml



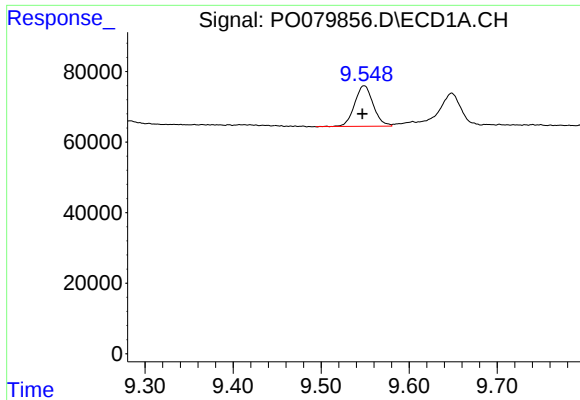
#40 AR-1262-5

R.T.: 10.335 min
Delta R.T.: -0.002 min
Response: 50824
Conc: 27.08 ng/ml



#40 AR-1262-5

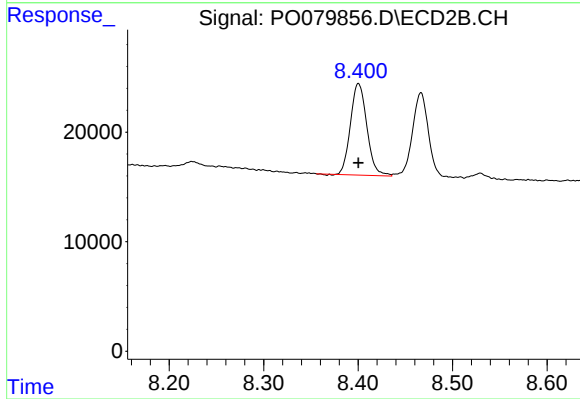
R.T.: 8.971 min
Delta R.T.: -0.002 min
Response: 31469
Conc: 33.41 ng/ml



#41 AR-1268-1

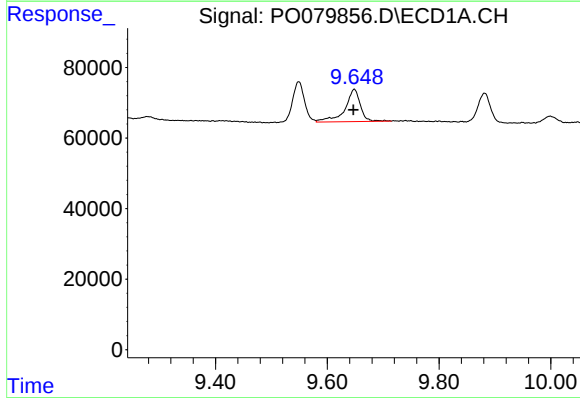
R.T.: 9.549 min
Delta R.T.: 0.002 min
Response: 169134
Conc: 27.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



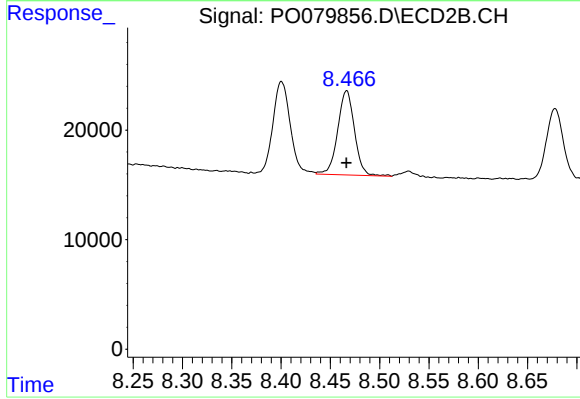
#41 AR-1268-1

R.T.: 8.400 min
Delta R.T.: 0.000 min
Response: 100655
Conc: 31.88 ng/ml



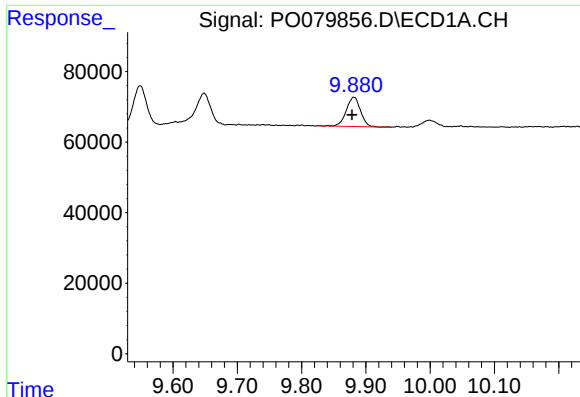
#42 AR-1268-2

R.T.: 9.648 min
Delta R.T.: 0.002 min
Response: 175375
Conc: 30.49 ng/ml



#42 AR-1268-2

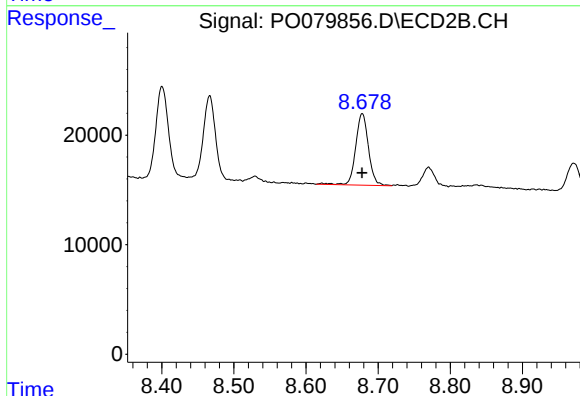
R.T.: 8.467 min
Delta R.T.: 0.000 min
Response: 91083
Conc: 32.72 ng/ml



#43 AR-1268-3

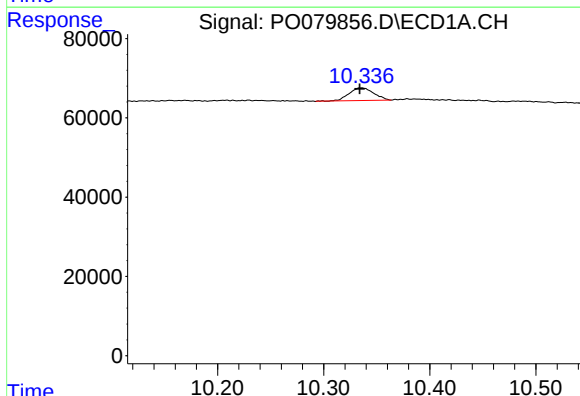
R.T.: 9.881 min
Delta R.T.: 0.003 min
Response: 128339
Conc: 27.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



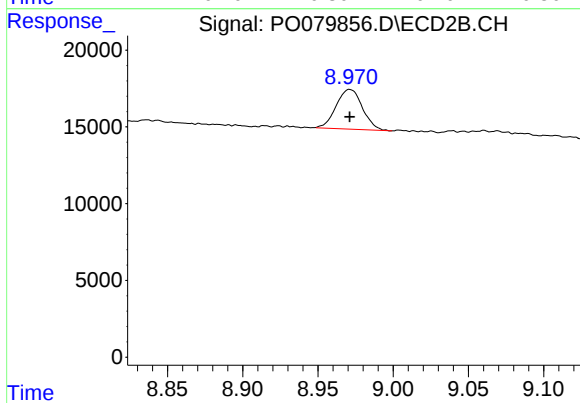
#43 AR-1268-3

R.T.: 8.678 min
Delta R.T.: 0.000 min
Response: 80764
Conc: 32.79 ng/ml



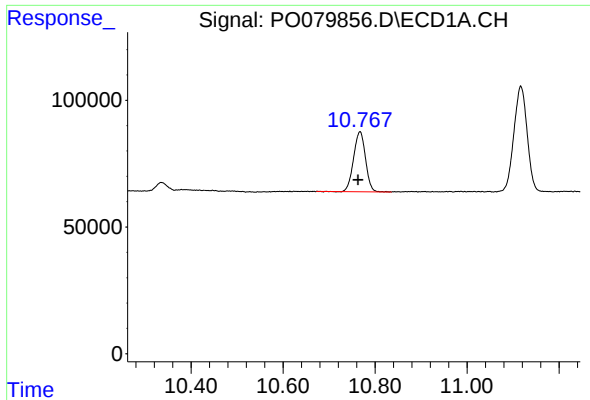
#44 AR-1268-4

R.T.: 10.335 min
Delta R.T.: 0.001 min
Response: 50824
Conc: 24.02 ng/ml



#44 AR-1268-4

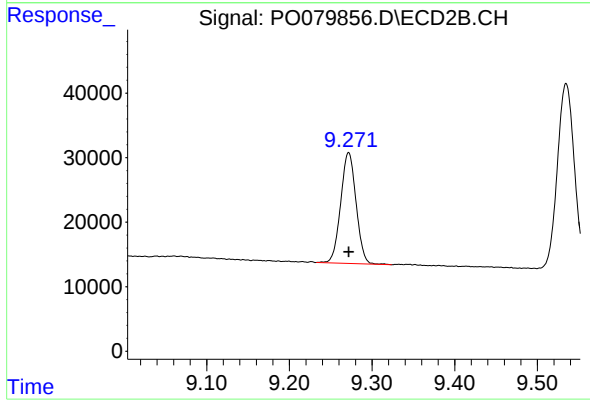
R.T.: 8.971 min
Delta R.T.: 0.000 min
Response: 31469
Conc: 30.17 ng/ml



#45 AR-1268-5

R.T.: 10.767 min
Delta R.T.: 0.004 min
Response: 426899
Conc: 27.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.272 min
Delta R.T.: 0.000 min
Response: 222618
Conc: 31.24 ng/ml