

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
 Data File : P0079845.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2021 15:54
 Operator : DD\AJ
 Sample : M2940-08
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 04:51:14 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...	5.003	4.122	855804	379516	15.134	17.070
2)	SA Decachlor...	11.118	9.536	864131	426486	21.866	24.866
Target Compounds							
24)	L5 AR-1248-4	7.254f	0.000	42072	0	20.051	N.D. #
26)	L6 AR-1254-1	7.254	0.000	42072	0	21.058	N.D. #
33)	L7 AR-1260-3	8.664	0.000	45803	0	22.294	N.D. #
34)	L7 AR-1260-4	8.913f	7.859	66494	42622	25.959	39.775 #
35)	L7 AR-1260-5	9.231	8.110	33291	16328	6.864	6.661
36)	L8 AR-1262-1	8.664	0.000	45803	0	15.839	N.D. #
37)	L8 AR-1262-2	9.231	8.110	33291	16328	6.213	5.918
38)	L8 AR-1262-3	9.549	8.402	270772	158161	74.452	140.880 #
39)	L8 AR-1262-4	9.649	8.467	247269	142357	87.452	70.389
40)	L8 AR-1262-5	10.336	8.973	89886	51488	47.885	54.666
41)	L9 AR-1268-1	9.549	8.402	270772	158161	44.166	50.086
42)	L9 AR-1268-2	9.649	8.467	247269	142357	42.987	51.132
43)	L9 AR-1268-3	9.881	8.679	218726	123148	46.354	50.000
44)	L9 AR-1268-4	10.336	8.973	89886	51488	42.488	49.360
45)	L9 AR-1268-5	10.767	9.273	694791	355424	44.787	49.883

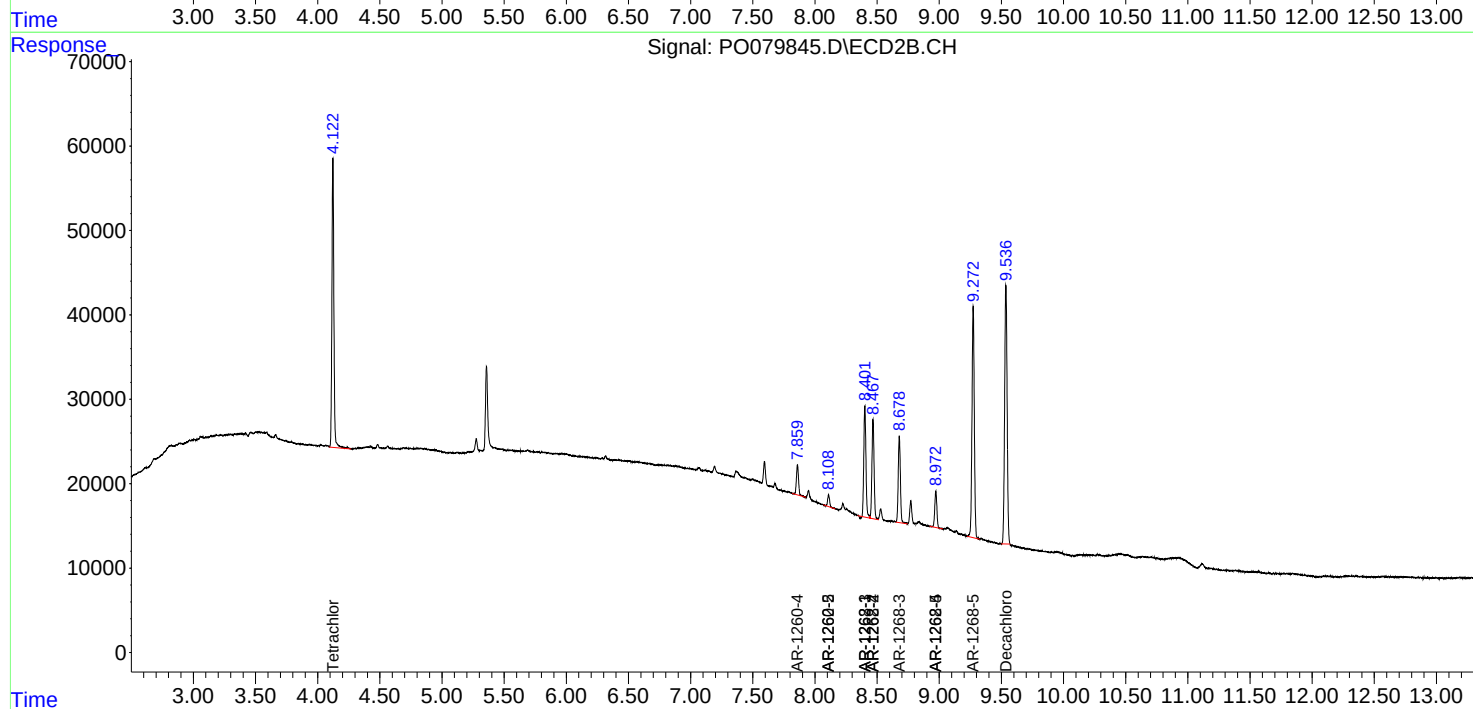
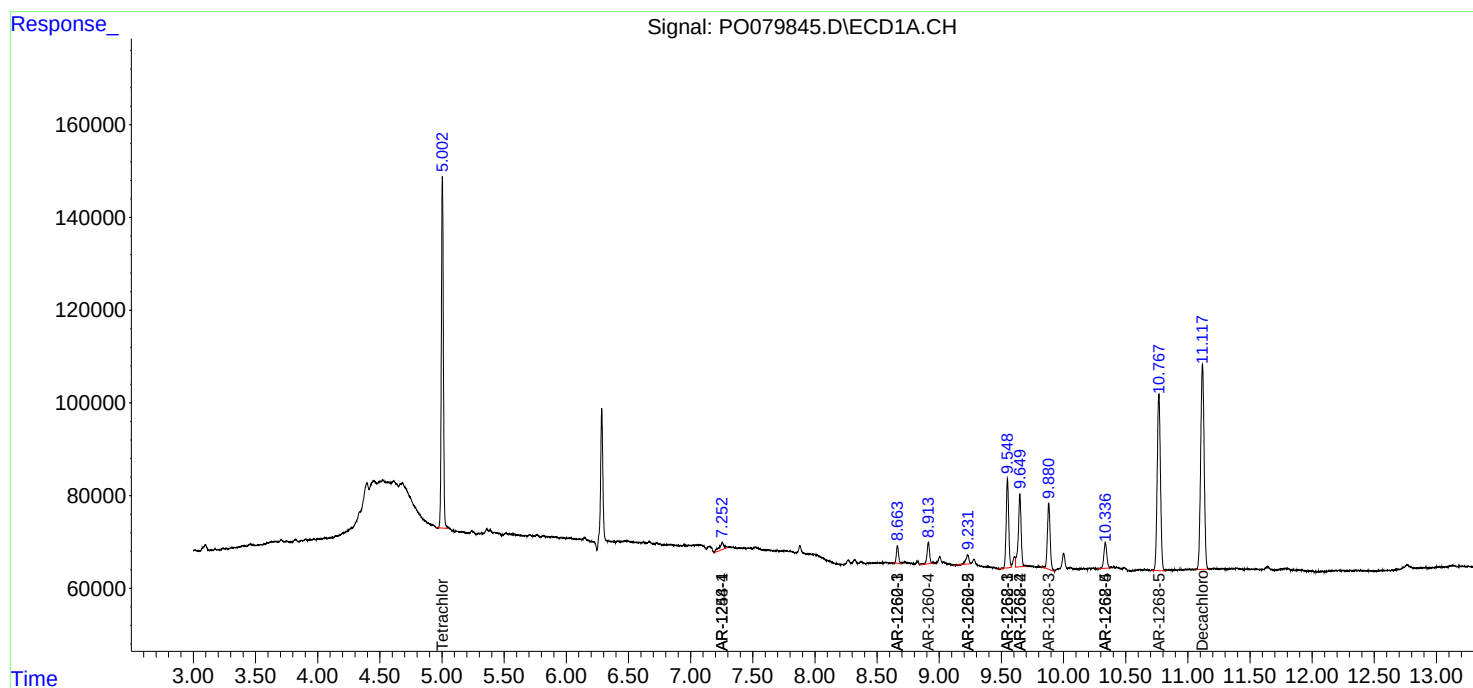
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

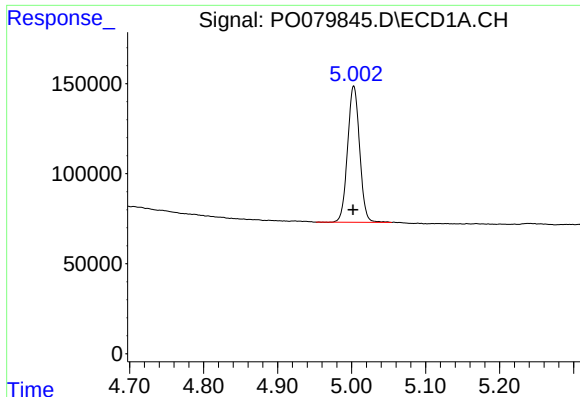
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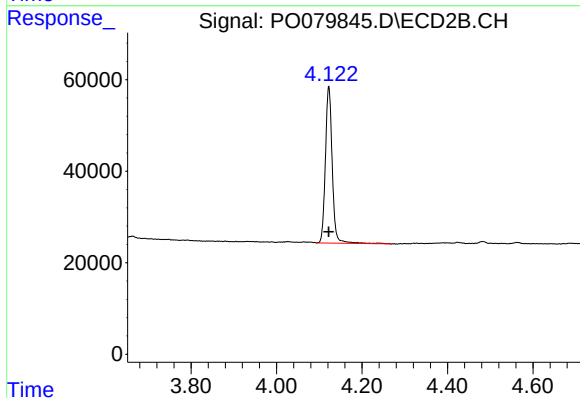




#1 Tetrachloro-m-xylene

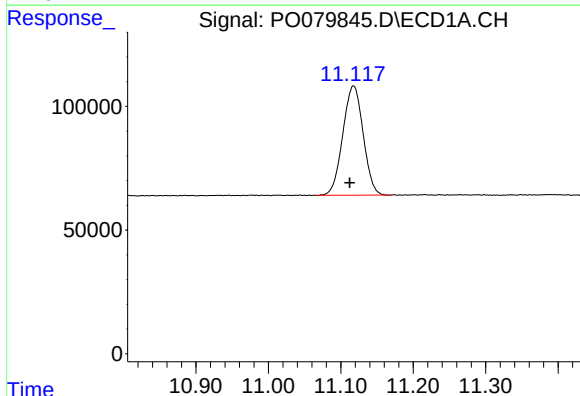
R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 855804
Conc: 15.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2021



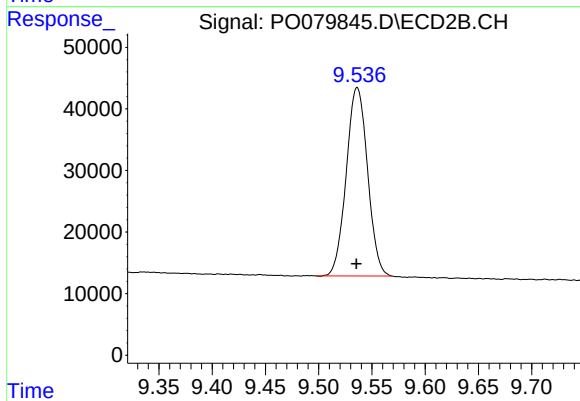
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 379516
Conc: 17.07 ng/ml



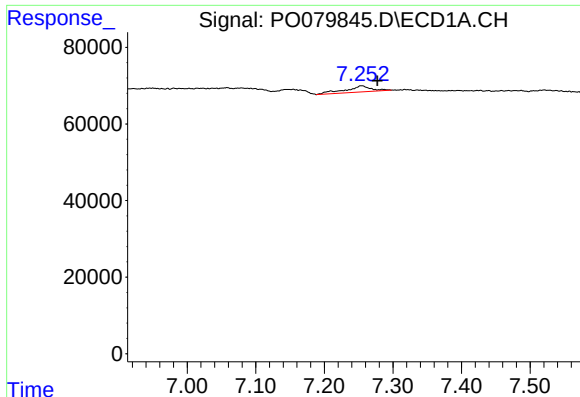
#2 Decachlorobiphenyl

R.T.: 11.118 min
Delta R.T.: 0.005 min
Response: 864131
Conc: 21.87 ng/ml



#2 Decachlorobiphenyl

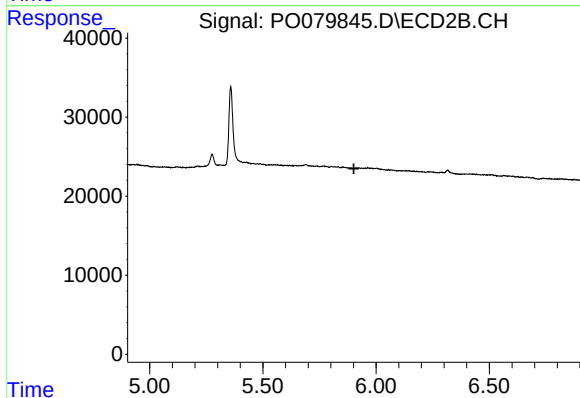
R.T.: 9.536 min
Delta R.T.: 0.000 min
Response: 426486
Conc: 24.87 ng/ml



#24 AR-1248-4

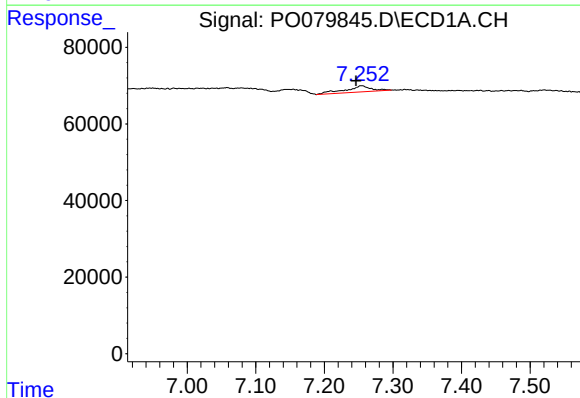
R.T.: 7.254 min
Delta R.T.: -0.023 min
Response: 42072
Conc: 20.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2021



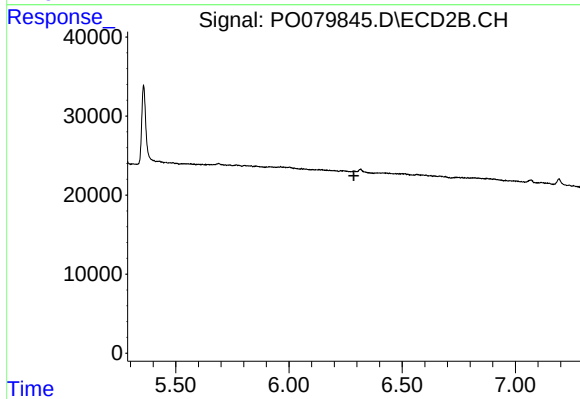
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.902 min
Response: 0
Conc: N.D.



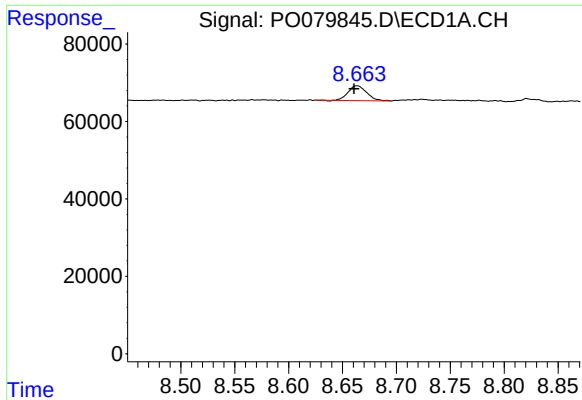
#26 AR-1254-1

R.T.: 7.254 min
Delta R.T.: 0.008 min
Response: 42072
Conc: 21.06 ng/ml



#26 AR-1254-1

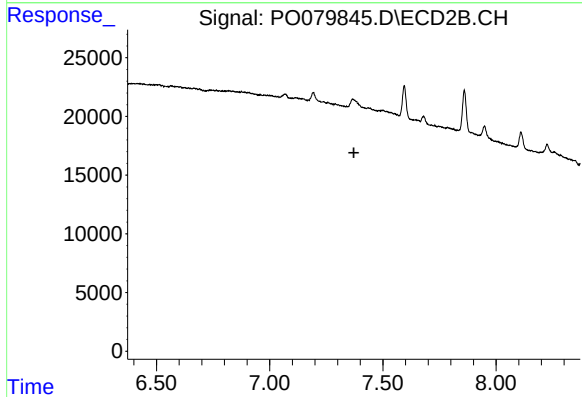
R.T.: 0.000 min
Exp R.T. : 6.287 min
Response: 0
Conc: N.D.



#33 AR-1260-3

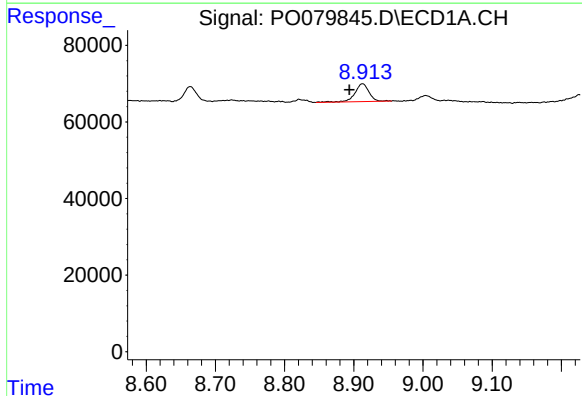
R.T.: 8.664 min
Delta R.T.: 0.003 min
Response: 45803
Conc: 22.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2021



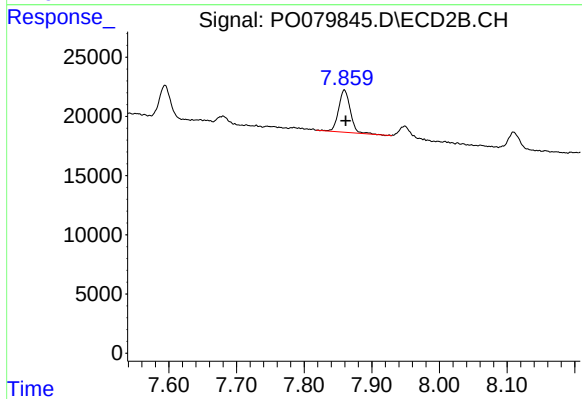
#33 AR-1260-3

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



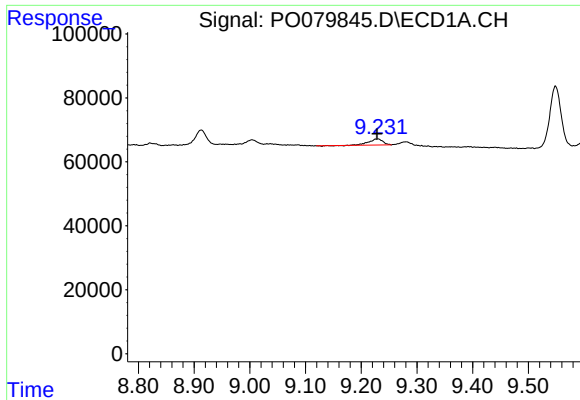
#34 AR-1260-4

R.T.: 8.913 min
Delta R.T.: 0.019 min
Response: 66494
Conc: 25.96 ng/ml



#34 AR-1260-4

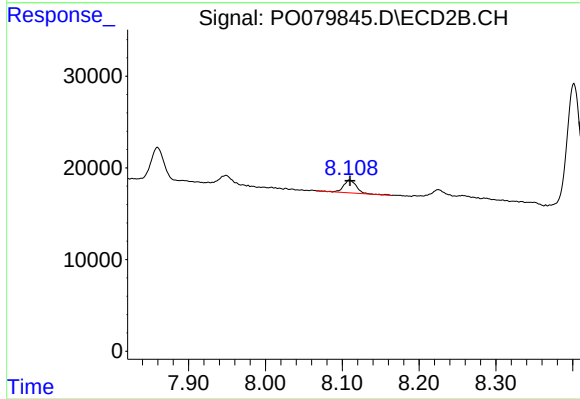
R.T.: 7.859 min
Delta R.T.: -0.002 min
Response: 42622
Conc: 39.78 ng/ml



#35 AR-1260-5

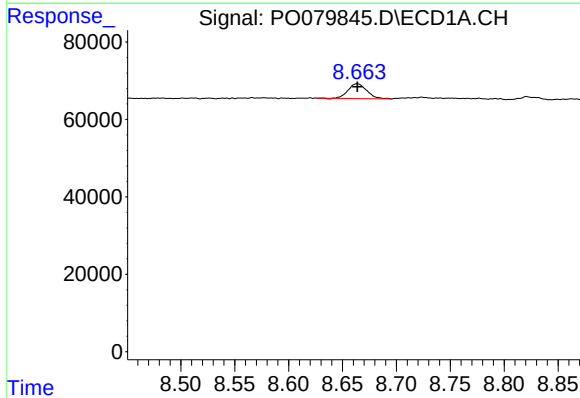
R.T.: 9.231 min
Delta R.T.: 0.002 min
Response: 33291
Conc: 6.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2021



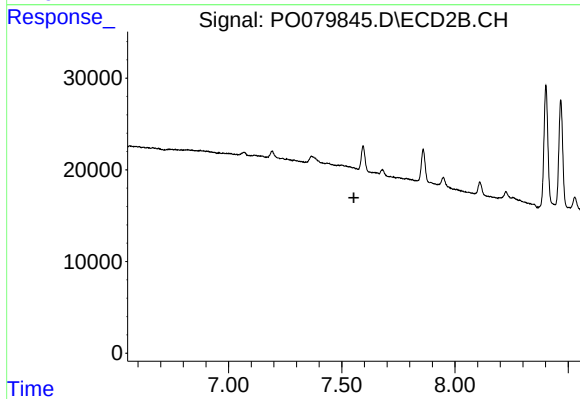
#35 AR-1260-5

R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 16328
Conc: 6.66 ng/ml



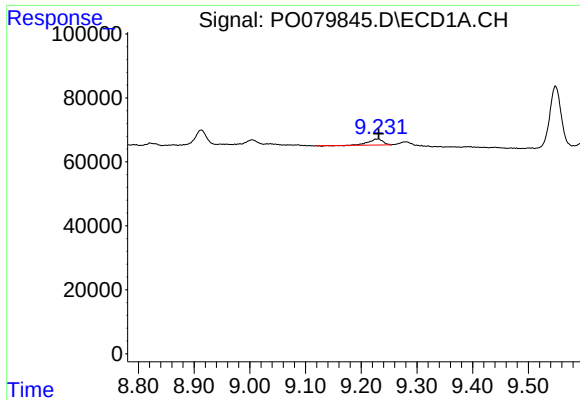
#36 AR-1262-1

R.T.: 8.664 min
Delta R.T.: 0.000 min
Response: 45803
Conc: 15.84 ng/ml



#36 AR-1262-1

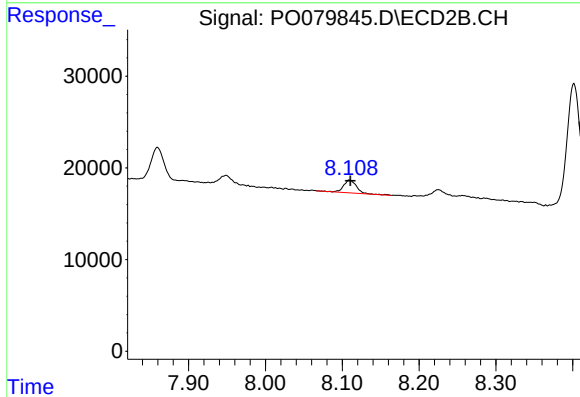
R.T.: 0.000 min
Exp R.T. : 7.553 min
Response: 0
Conc: N.D.



#37 AR-1262-2

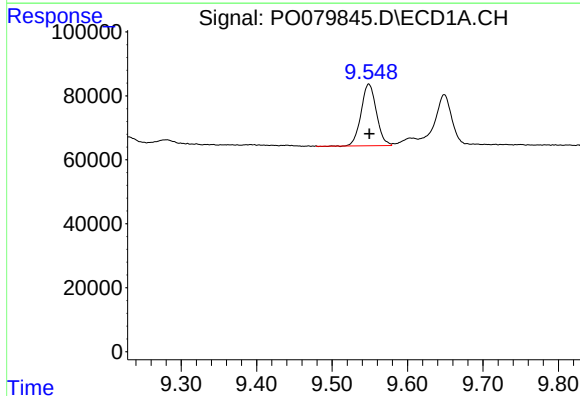
R.T.: 9.231 min
Delta R.T.: 0.000 min
Response: 33291
Conc: 6.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2021



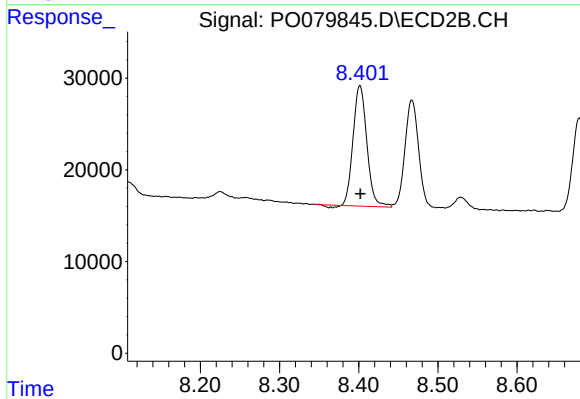
#37 AR-1262-2

R.T.: 8.110 min
Delta R.T.: -0.001 min
Response: 16328
Conc: 5.92 ng/ml



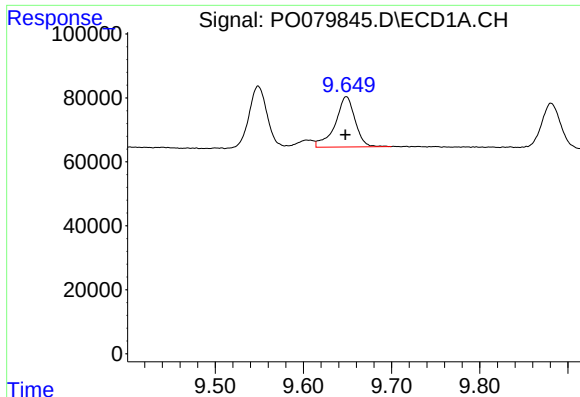
#38 AR-1262-3

R.T.: 9.549 min
Delta R.T.: 0.000 min
Response: 270772
Conc: 74.45 ng/ml



#38 AR-1262-3

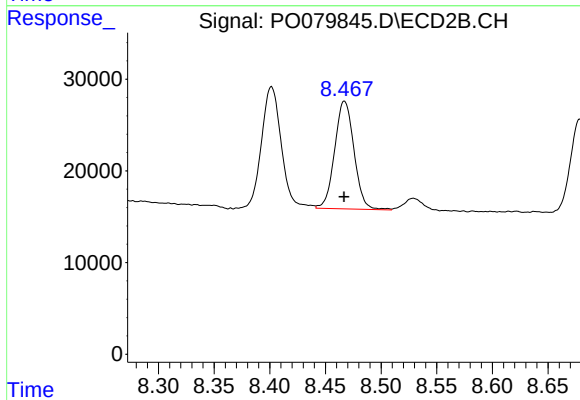
R.T.: 8.402 min
Delta R.T.: 0.000 min
Response: 158161
Conc: 140.88 ng/ml



#39 AR-1262-4

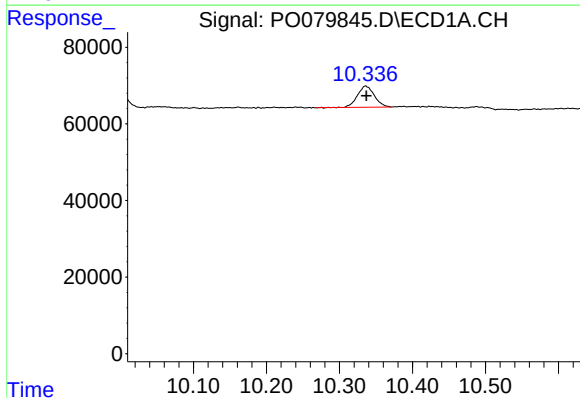
R.T.: 9.649 min
Delta R.T.: 0.000 min
Response: 247269
Conc: 87.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2021



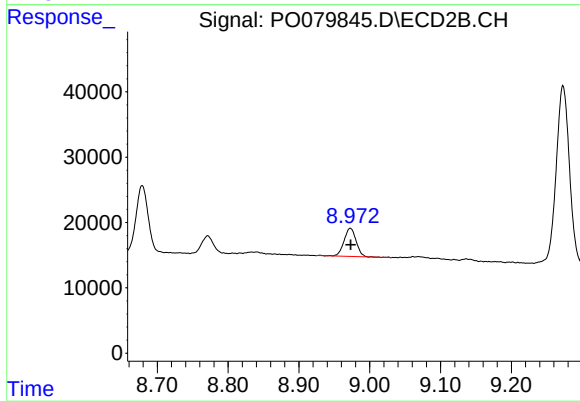
#39 AR-1262-4

R.T.: 8.467 min
Delta R.T.: 0.000 min
Response: 142357
Conc: 70.39 ng/ml



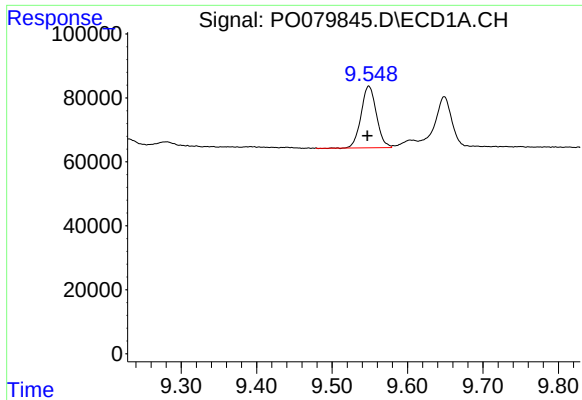
#40 AR-1262-5

R.T.: 10.336 min
Delta R.T.: -0.001 min
Response: 89886
Conc: 47.88 ng/ml



#40 AR-1262-5

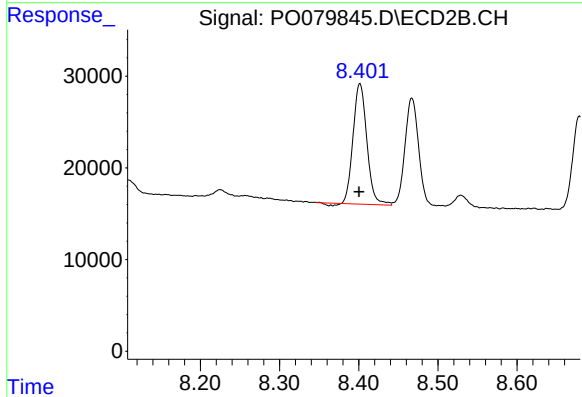
R.T.: 8.973 min
Delta R.T.: 0.000 min
Response: 51488
Conc: 54.67 ng/ml



#41 AR-1268-1

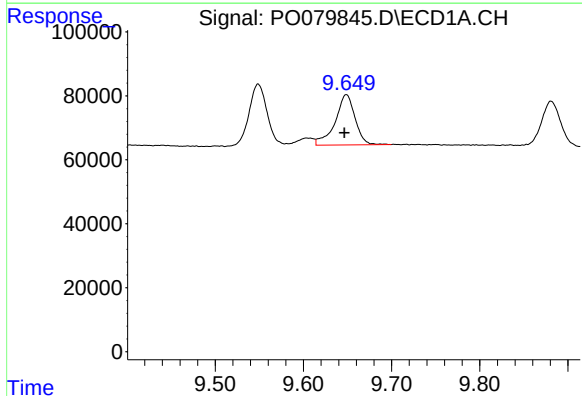
R.T.: 9.549 min
Delta R.T.: 0.002 min
Response: 270772
Conc: 44.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2021



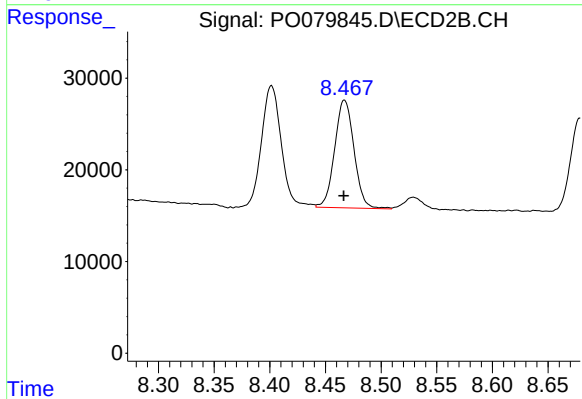
#41 AR-1268-1

R.T.: 8.402 min
Delta R.T.: 0.001 min
Response: 158161
Conc: 50.09 ng/ml



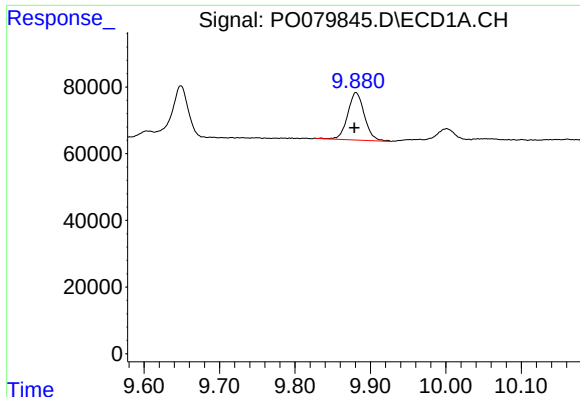
#42 AR-1268-2

R.T.: 9.649 min
Delta R.T.: 0.002 min
Response: 247269
Conc: 42.99 ng/ml



#42 AR-1268-2

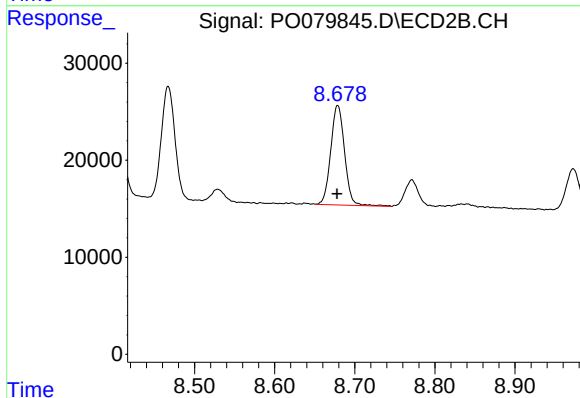
R.T.: 8.467 min
Delta R.T.: 0.000 min
Response: 142357
Conc: 51.13 ng/ml



#43 AR-1268-3

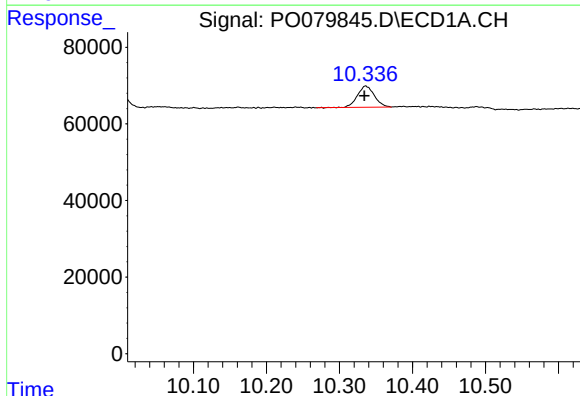
R.T.: 9.881 min
Delta R.T.: 0.002 min
Response: 218726
Conc: 46.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2021



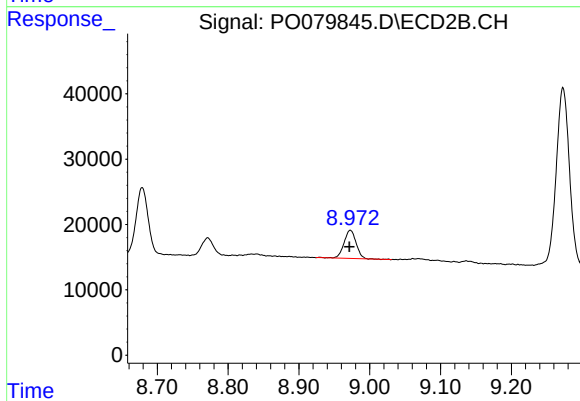
#43 AR-1268-3

R.T.: 8.679 min
Delta R.T.: 0.000 min
Response: 123148
Conc: 50.00 ng/ml



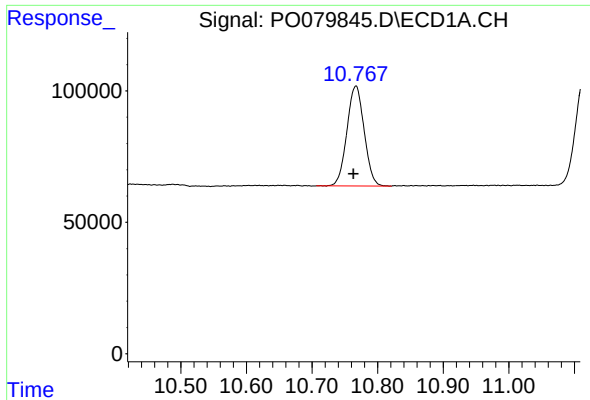
#44 AR-1268-4

R.T.: 10.336 min
Delta R.T.: 0.002 min
Response: 89886
Conc: 42.49 ng/ml



#44 AR-1268-4

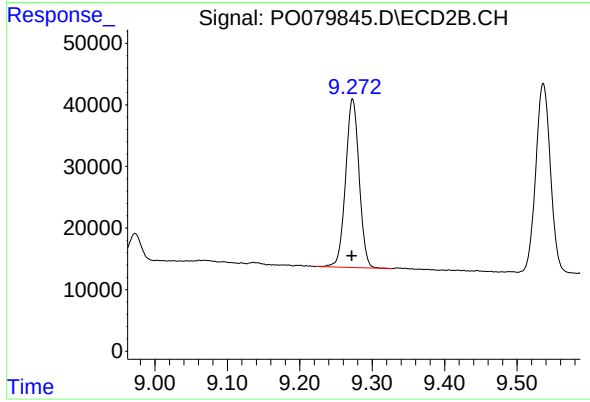
R.T.: 8.973 min
Delta R.T.: 0.002 min
Response: 51488
Conc: 49.36 ng/ml



#45 AR-1268-5

R.T.: 10.767 min
Delta R.T.: 0.004 min
Response: 694791
Conc: 44.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2021



#45 AR-1268-5

R.T.: 9.273 min
Delta R.T.: 0.001 min
Response: 355424
Conc: 49.88 ng/ml