

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041019\
 Data File : P0055099.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Apr 2019 9:47
 Operator : SM/SJ
 Sample : K1560-08
 Misc : AR1268 LOQ 100PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 00:51:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.298	3.610	944638	867436	27.219	27.182
2)	SA Decachlor...	9.915	8.581	1493901	1046650	30.304	32.864
Target Compounds							
9)	L2 AR-1221-2	4.601	3.908	14595	13689	43.037	45.663
30)	L6 AR-1254-5	7.667	6.712	185156	160032	69.080	55.669
33)	L7 AR-1260-3	7.667	6.508	185156	12752	75.439	4.947 #
34)	L7 AR-1260-4	7.911	6.968	240460	202434	86.934	95.122
35)	L7 AR-1260-5	8.202	7.209	93634	84894	16.875	17.726
36)	L8 AR-1262-1	7.667	6.712	185156	160032	55.568	53.793
37)	L8 AR-1262-2	8.202	7.209	93634	84894	15.805	17.321
38)	L8 AR-1262-3	8.497	7.492	845991	703451	204.208	342.570 #
39)	L8 AR-1262-4	8.587	7.557	768837	627552	238.623	173.255 #
40)	L8 AR-1262-5	9.210	8.047	283437	230987	129.644	143.125
41)	L9 AR-1268-1	8.497	7.492	845991	703451	118.861	124.413
42)	L9 AR-1268-2	8.587	7.557	768837	627552	117.343	121.346
43)	L9 AR-1268-3	8.803	7.763	646267	532725	118.637	123.789
44)	L9 AR-1268-4	9.210	8.047	283437	230987	118.802	124.598
45)	L9 AR-1268-5	9.600	8.332	1868978	295410	113.443	25.953 #

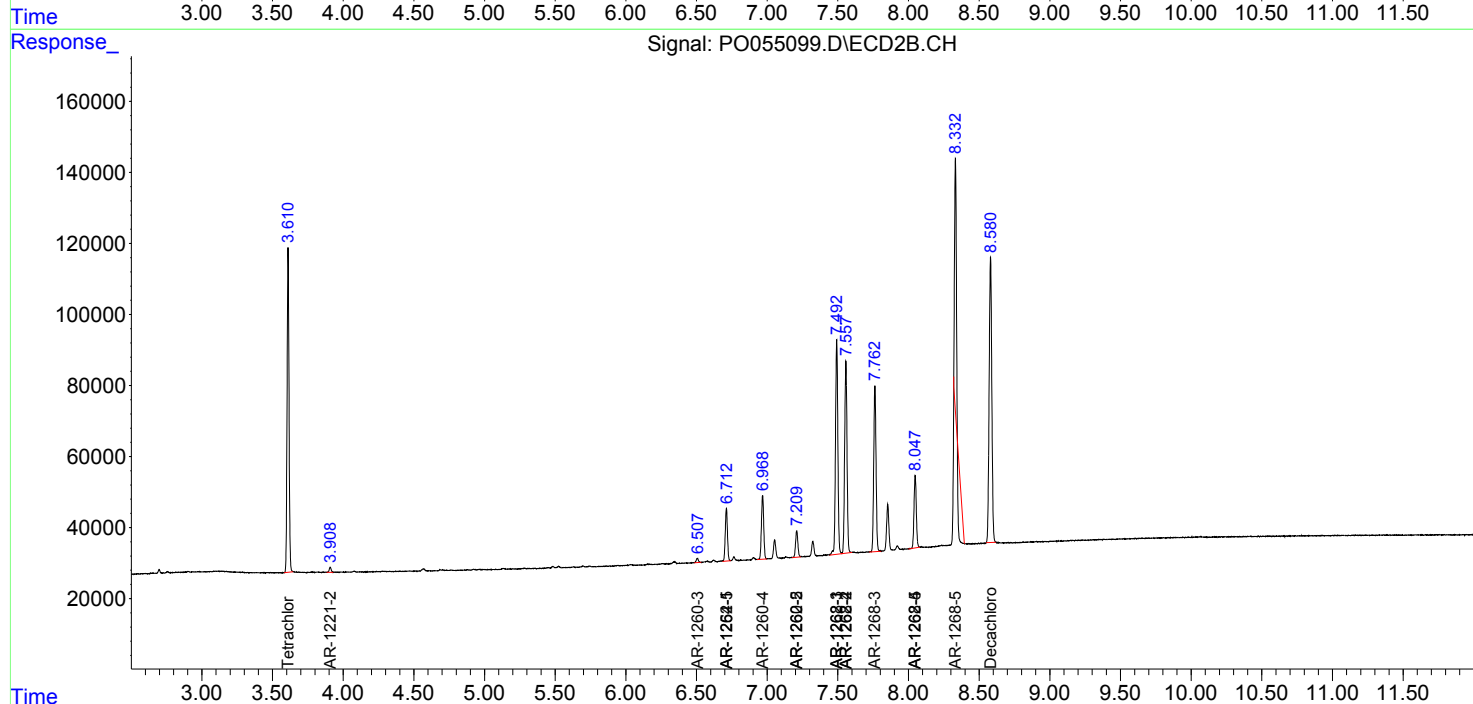
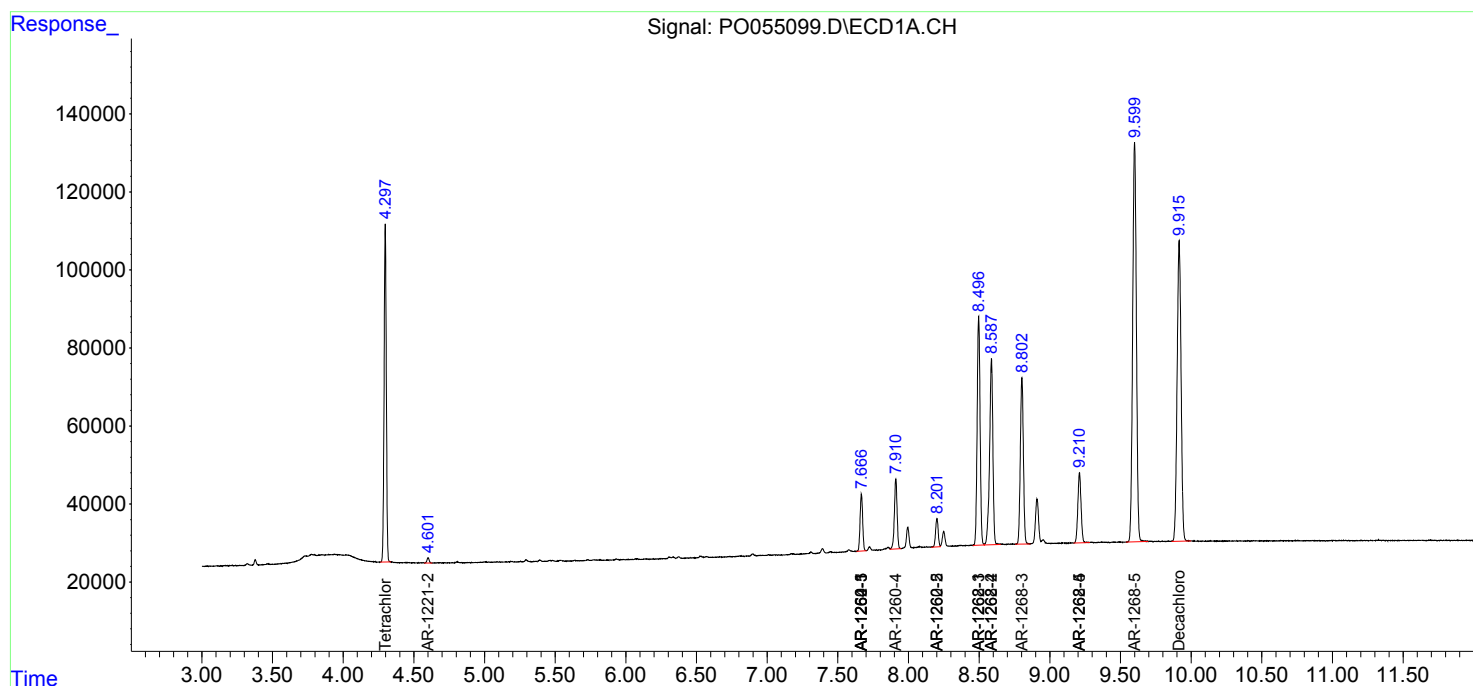
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

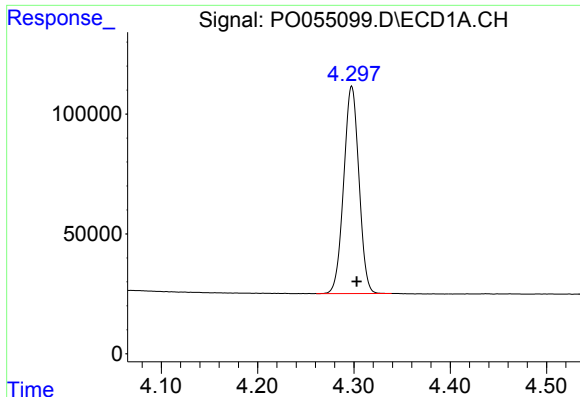
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041019\
Data File : PO055099.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Apr 2019 9:47
Operator : SM/SJ
Sample : K1560-08
Misc : AR1268 LOQ 100PPB
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 00:51:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
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

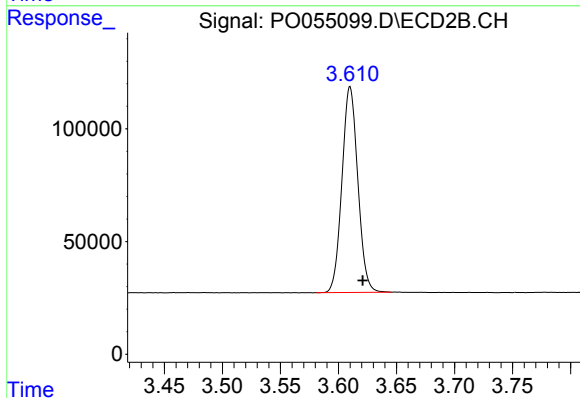




#1 Tetrachloro-m-xylene

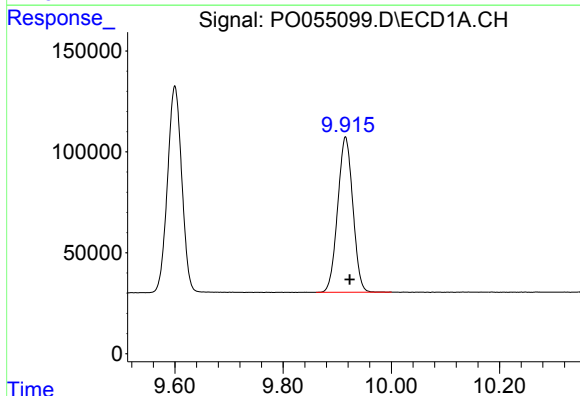
R.T.: 4.298 min
Delta R.T.: -0.005 min
Response: 944638
Conc: 27.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2019



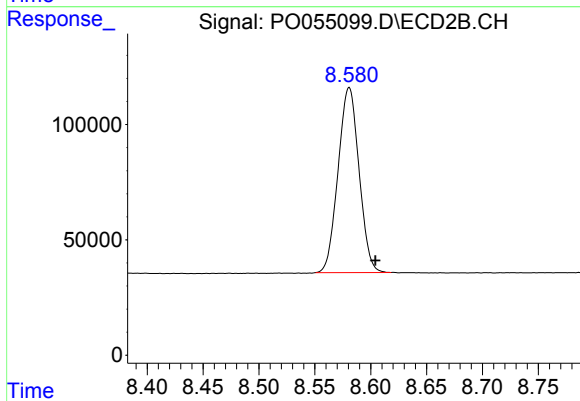
#1 Tetrachloro-m-xylene

R.T.: 3.610 min
Delta R.T.: -0.011 min
Response: 867436
Conc: 27.18 ng/ml



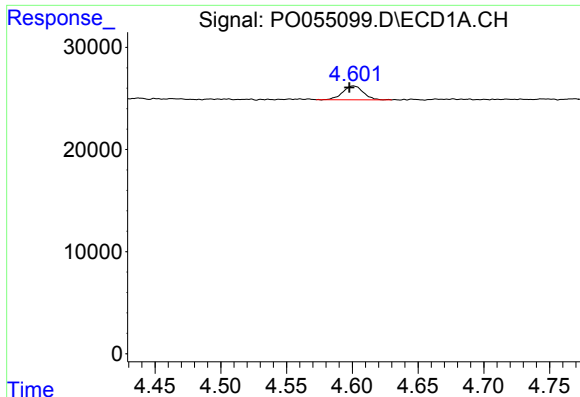
#2 Decachlorobiphenyl

R.T.: 9.915 min
Delta R.T.: -0.008 min
Response: 1493901
Conc: 30.30 ng/ml



#2 Decachlorobiphenyl

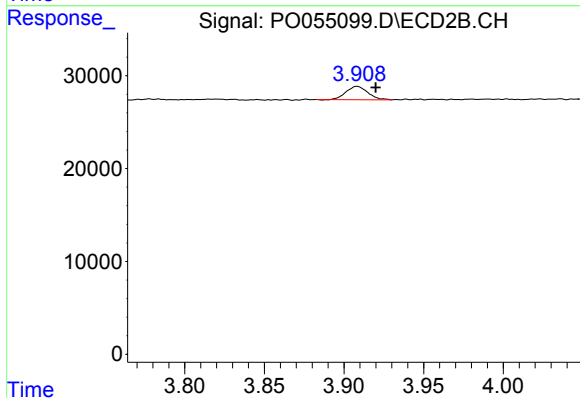
R.T.: 8.581 min
Delta R.T.: -0.023 min
Response: 1046650
Conc: 32.86 ng/ml



#9 AR-1221-2

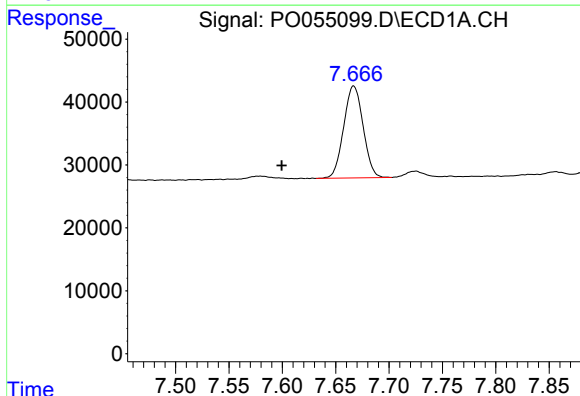
R.T.: 4.601 min
Delta R.T.: 0.003 min
Response: 14595
Conc: 43.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2019



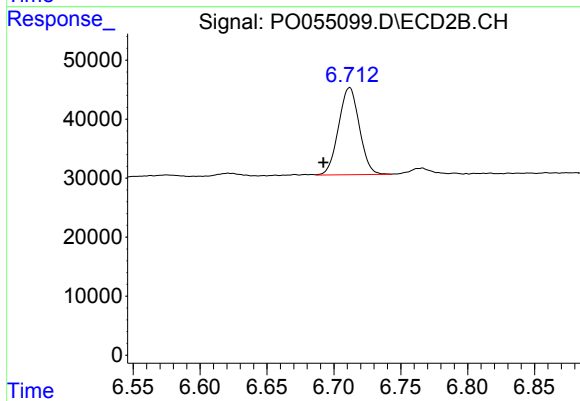
#9 AR-1221-2

R.T.: 3.908 min
Delta R.T.: -0.012 min
Response: 13689
Conc: 45.66 ng/ml



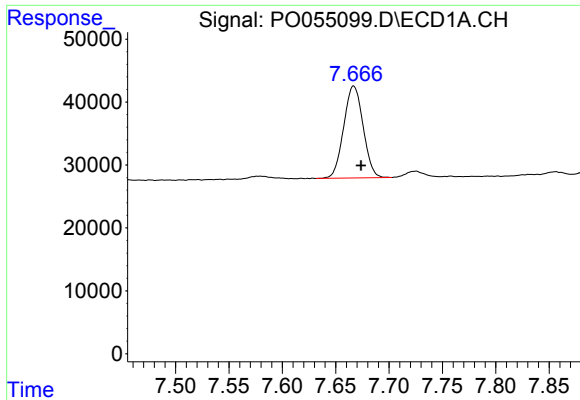
#30 AR-1254-5

R.T.: 7.667 min
Delta R.T.: 0.067 min
Response: 185156
Conc: 69.08 ng/ml



#30 AR-1254-5

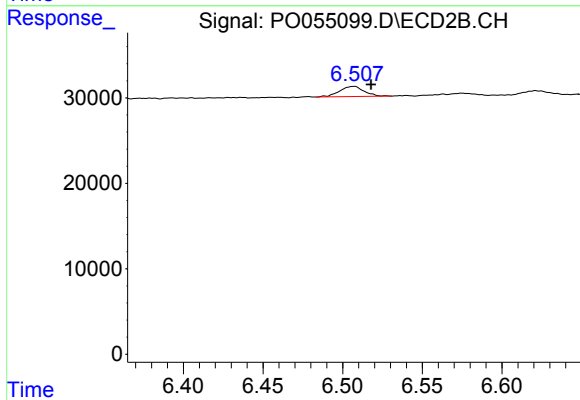
R.T.: 6.712 min
Delta R.T.: 0.020 min
Response: 160032
Conc: 55.67 ng/ml



#33 AR-1260-3

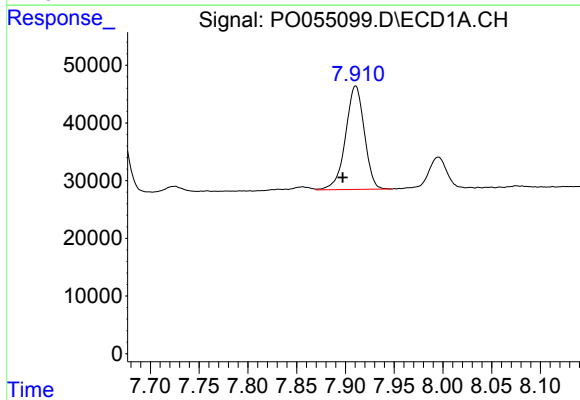
R.T.: 7.667 min
Delta R.T.: -0.007 min
Response: 185156
Conc: 75.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2019



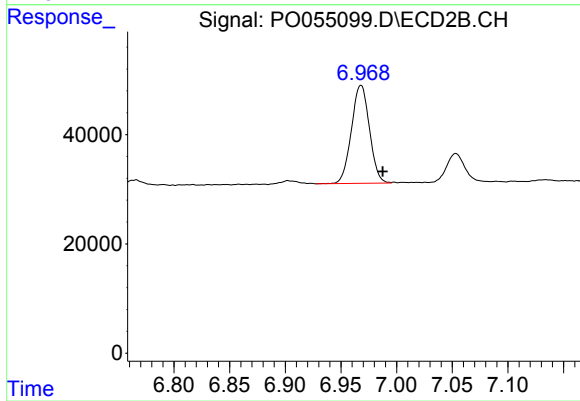
#33 AR-1260-3

R.T.: 6.508 min
Delta R.T.: -0.010 min
Response: 12752
Conc: 4.95 ng/ml



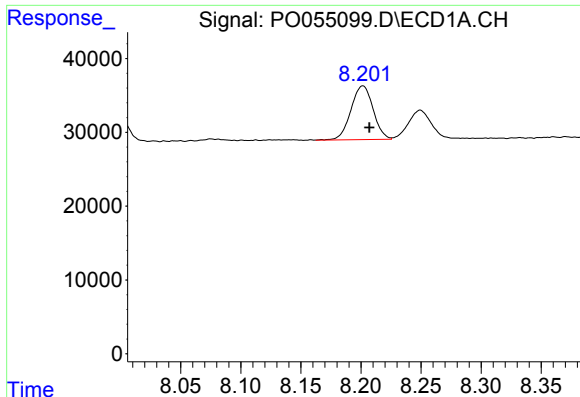
#34 AR-1260-4

R.T.: 7.911 min
Delta R.T.: 0.013 min
Response: 240460
Conc: 86.93 ng/ml



#34 AR-1260-4

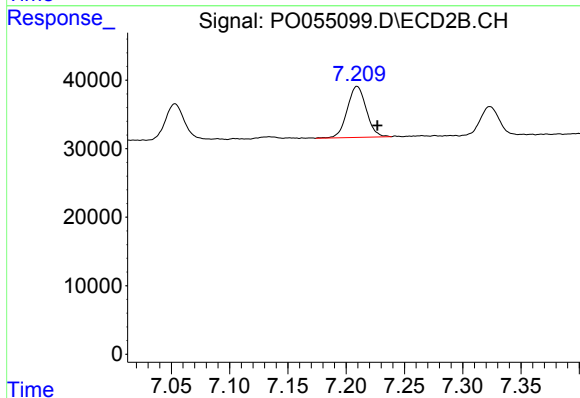
R.T.: 6.968 min
Delta R.T.: -0.019 min
Response: 202434
Conc: 95.12 ng/ml



#35 AR-1260-5

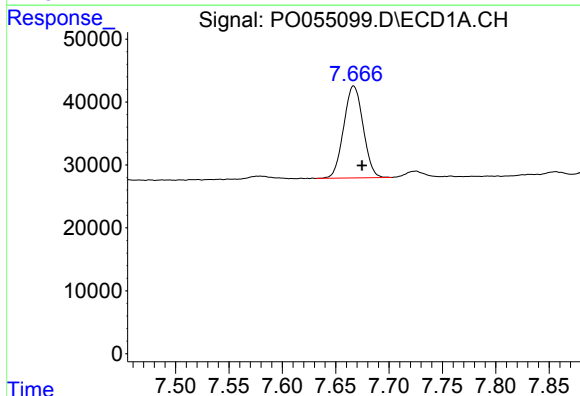
R.T.: 8.202 min
Delta R.T.: -0.005 min
Response: 93634
Conc: 16.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2019



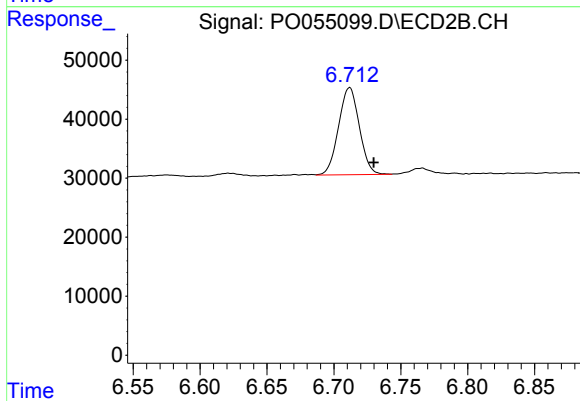
#35 AR-1260-5

R.T.: 7.209 min
Delta R.T.: -0.018 min
Response: 84894
Conc: 17.73 ng/ml



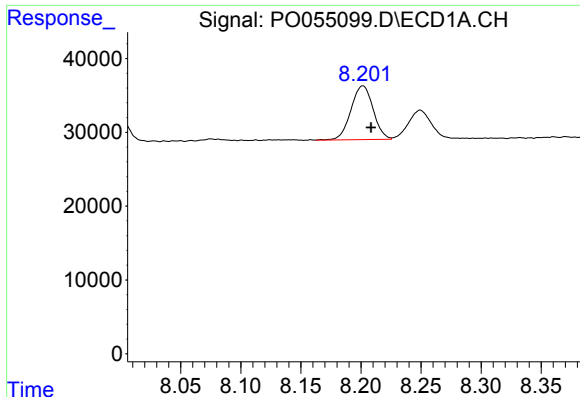
#36 AR-1262-1

R.T.: 7.667 min
Delta R.T.: -0.008 min
Response: 185156
Conc: 55.57 ng/ml



#36 AR-1262-1

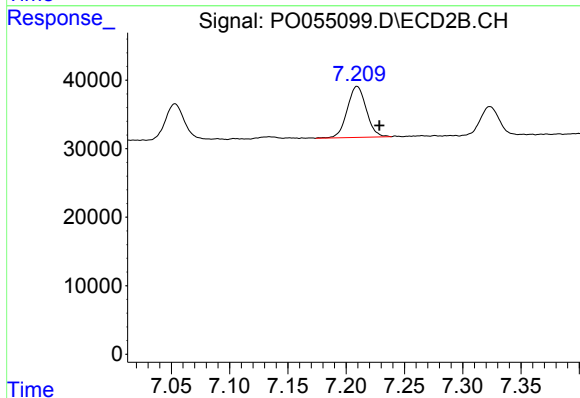
R.T.: 6.712 min
Delta R.T.: -0.018 min
Response: 160032
Conc: 53.79 ng/ml



#37 AR-1262-2

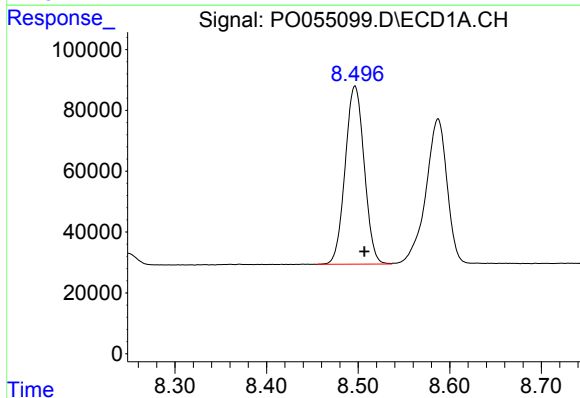
R.T.: 8.202 min
Delta R.T.: -0.007 min
Response: 93634
Conc: 15.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2019



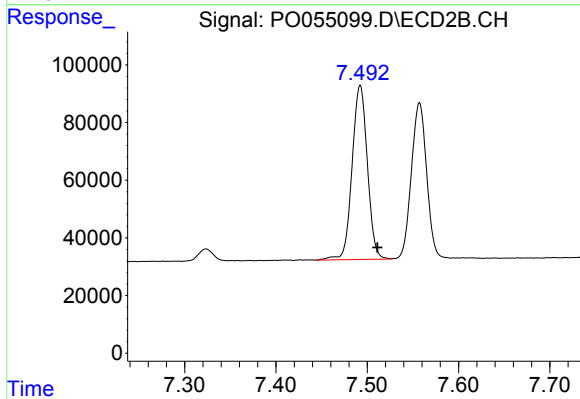
#37 AR-1262-2

R.T.: 7.209 min
Delta R.T.: -0.019 min
Response: 84894
Conc: 17.32 ng/ml



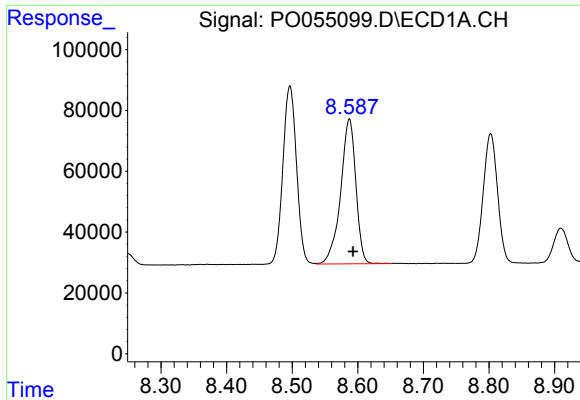
#38 AR-1262-3

R.T.: 8.497 min
Delta R.T.: -0.010 min
Response: 845991
Conc: 204.21 ng/ml



#38 AR-1262-3

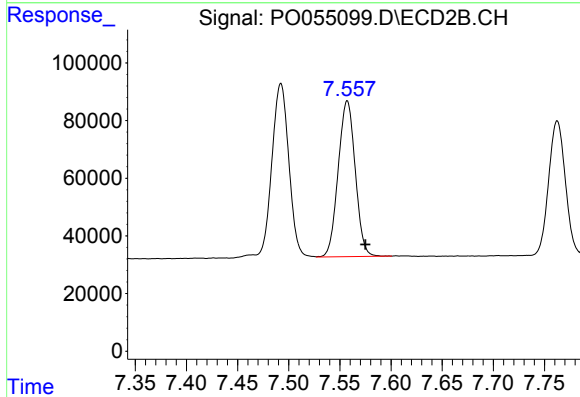
R.T.: 7.492 min
Delta R.T.: -0.019 min
Response: 703451
Conc: 342.57 ng/ml



#39 AR-1262-4

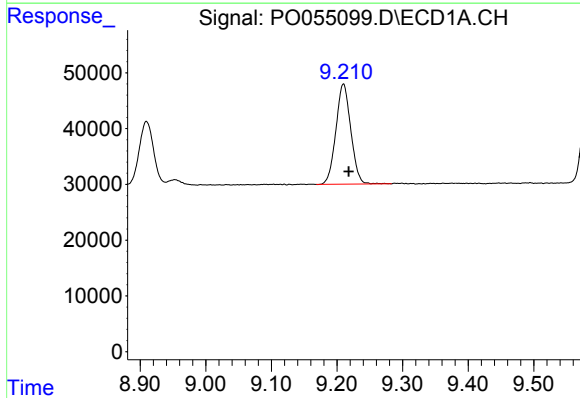
R.T.: 8.587 min
Delta R.T.: -0.006 min
Response: 768837
Conc: 238.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2019



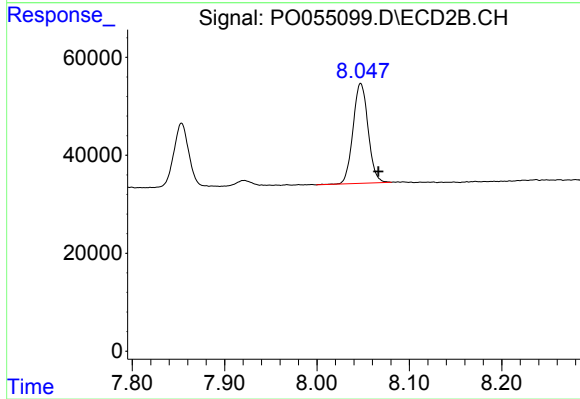
#39 AR-1262-4

R.T.: 7.557 min
Delta R.T.: -0.018 min
Response: 627552
Conc: 173.26 ng/ml



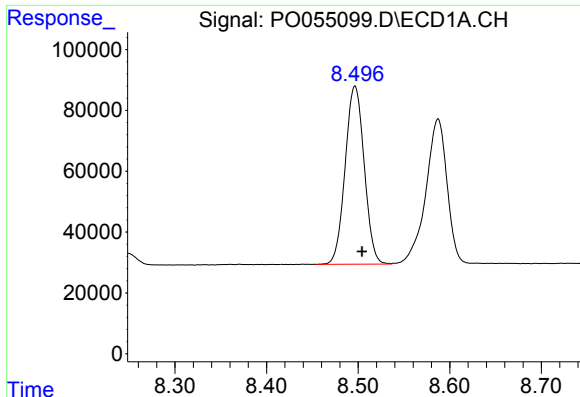
#40 AR-1262-5

R.T.: 9.210 min
Delta R.T.: -0.008 min
Response: 283437
Conc: 129.64 ng/ml



#40 AR-1262-5

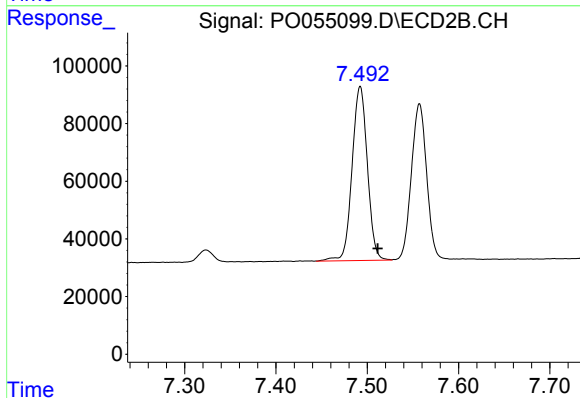
R.T.: 8.047 min
Delta R.T.: -0.019 min
Response: 230987
Conc: 143.12 ng/ml



#41 AR-1268-1

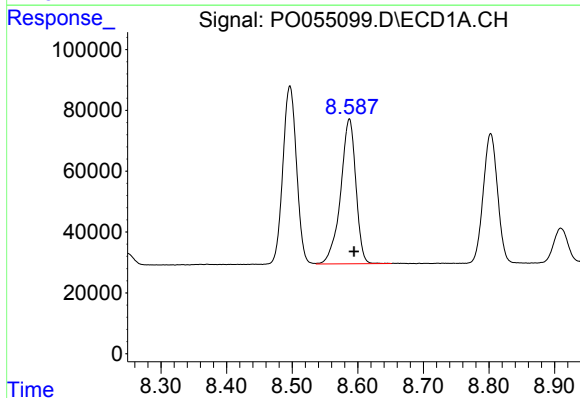
R.T.: 8.497 min
Delta R.T.: -0.008 min
Response: 845991
Conc: 118.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2019



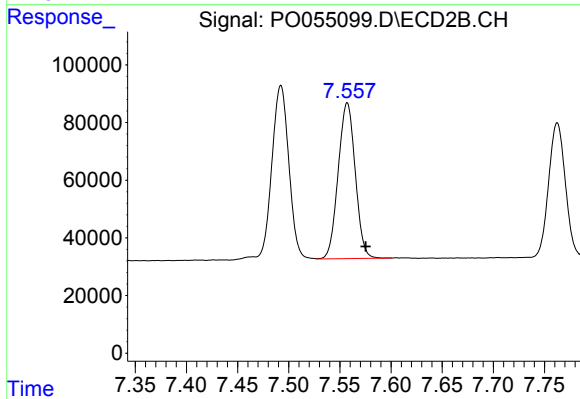
#41 AR-1268-1

R.T.: 7.492 min
Delta R.T.: -0.019 min
Response: 703451
Conc: 124.41 ng/ml



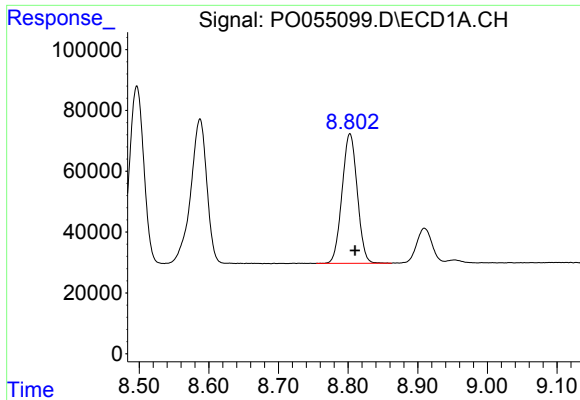
#42 AR-1268-2

R.T.: 8.587 min
Delta R.T.: -0.007 min
Response: 768837
Conc: 117.34 ng/ml



#42 AR-1268-2

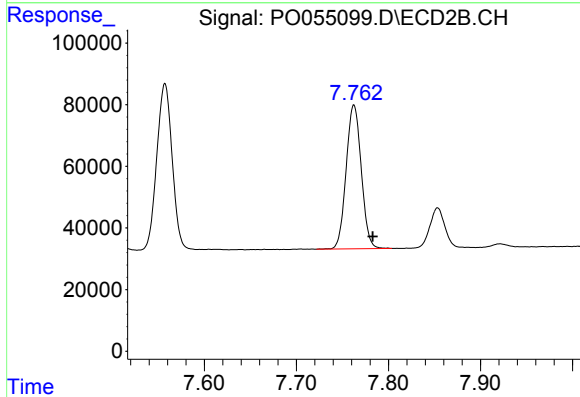
R.T.: 7.557 min
Delta R.T.: -0.018 min
Response: 627552
Conc: 121.35 ng/ml



#43 AR-1268-3

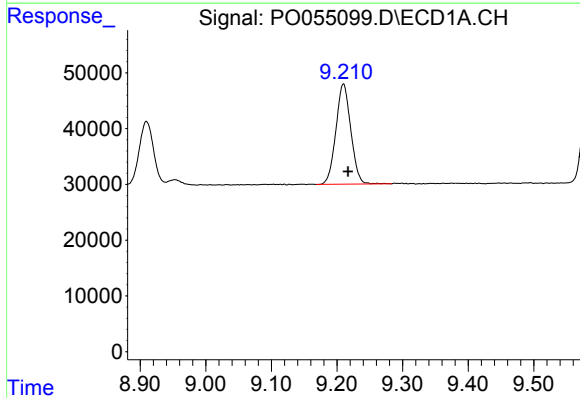
R.T.: 8.803 min
Delta R.T.: -0.008 min
Response: 646267
Conc: 118.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2019



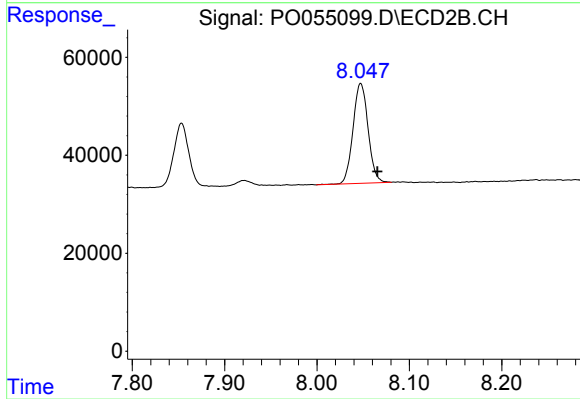
#43 AR-1268-3

R.T.: 7.763 min
Delta R.T.: -0.020 min
Response: 532725
Conc: 123.79 ng/ml



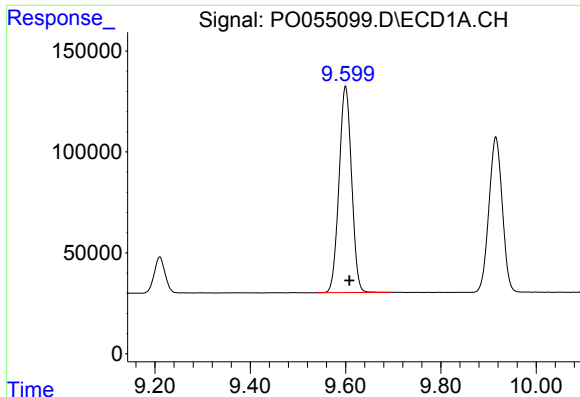
#44 AR-1268-4

R.T.: 9.210 min
Delta R.T.: -0.007 min
Response: 283437
Conc: 118.80 ng/ml



#44 AR-1268-4

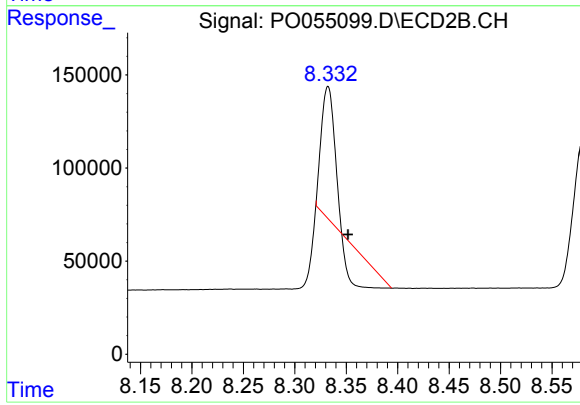
R.T.: 8.047 min
Delta R.T.: -0.018 min
Response: 230987
Conc: 124.60 ng/ml



#45 AR-1268-5

R.T.: 9.600 min
Delta R.T.: -0.008 min
Response: 1868978
Conc: 113.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2019



#45 AR-1268-5

R.T.: 8.332 min
Delta R.T.: -0.020 min
Response: 295410
Conc: 25.95 ng/ml