

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040819\
 Data File : P0055024.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Apr 2019 10:08
 Operator : SM/SJ
 Sample : K1560-07
 Misc : AR1660 LOD 25PPB
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 07:34:26 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...	4.315	3.611	1429789	1395711	41.198	43.736
2)	SA Decachlor...	9.941	8.586	1398190	965901	28.362	30.328
Target Compounds							
3)	L1 AR-1016-1	5.477	4.688	105827	89590	58.812m	56.652m
4)	L1 AR-1016-2	5.499	4.709	128769	112020	51.846m	52.279m
5)	L1 AR-1016-3	5.561	4.883	91232	63360	57.990	52.440
6)	L1 AR-1016-4	5.659	4.924	75059	52149	57.601	51.606
7)	L1 AR-1016-5	5.951	5.136	80881	69078	60.619	52.998m
31)	L7 AR-1260-1	7.071	6.164	147985	125488	58.896	54.606
32)	L7 AR-1260-2	7.327	6.349	166152	176442	53.537	64.096
33)	L7 AR-1260-3	7.684	6.503	118121	134733	48.127	52.265m
34)	L7 AR-1260-4	7.908	6.974	133182	100771	48.150	47.351
35)	L7 AR-1260-5	8.219	7.213	233856	219084	42.147	45.745

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040819\
Data File : PO055024.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Apr 2019 10:08
Operator : SM/SJ
Sample : K1560-07
Misc : AR1660 LOD 25PPB
ALS Vial : 4 Sample Multiplier: 1

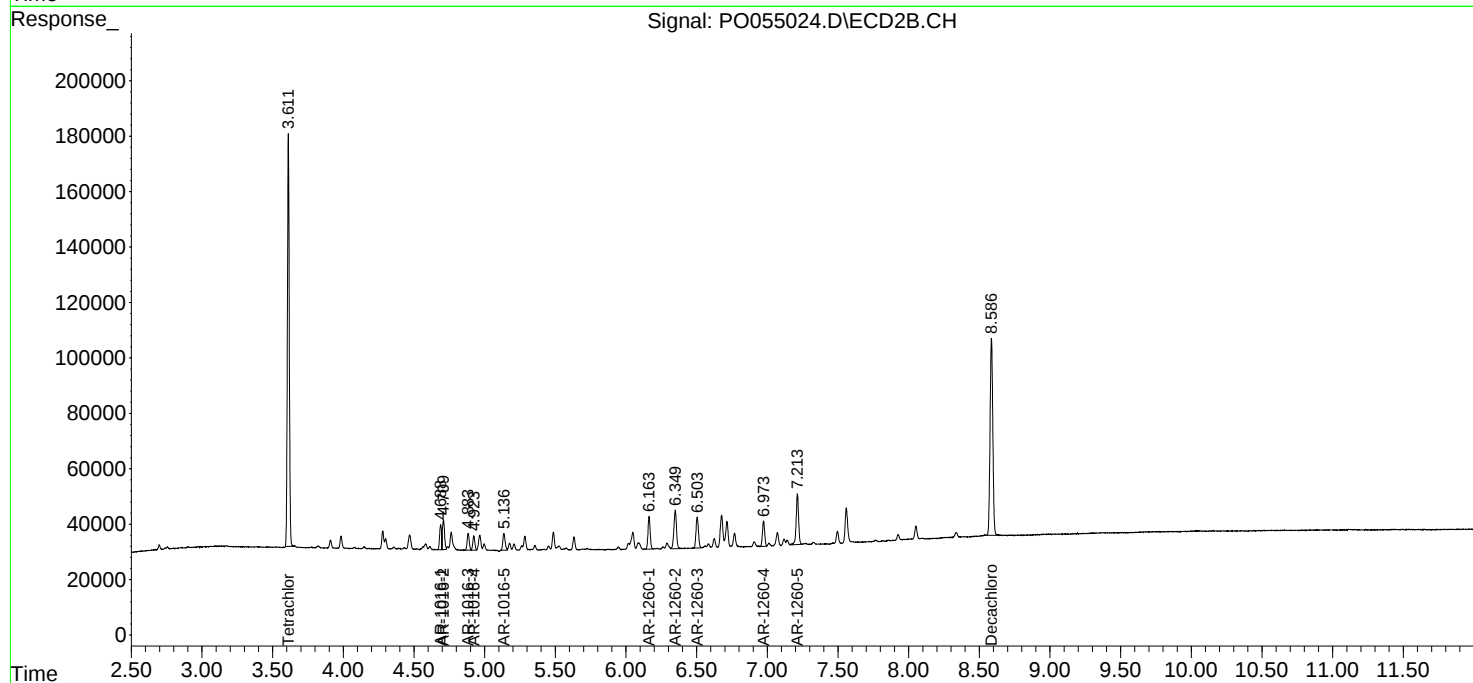
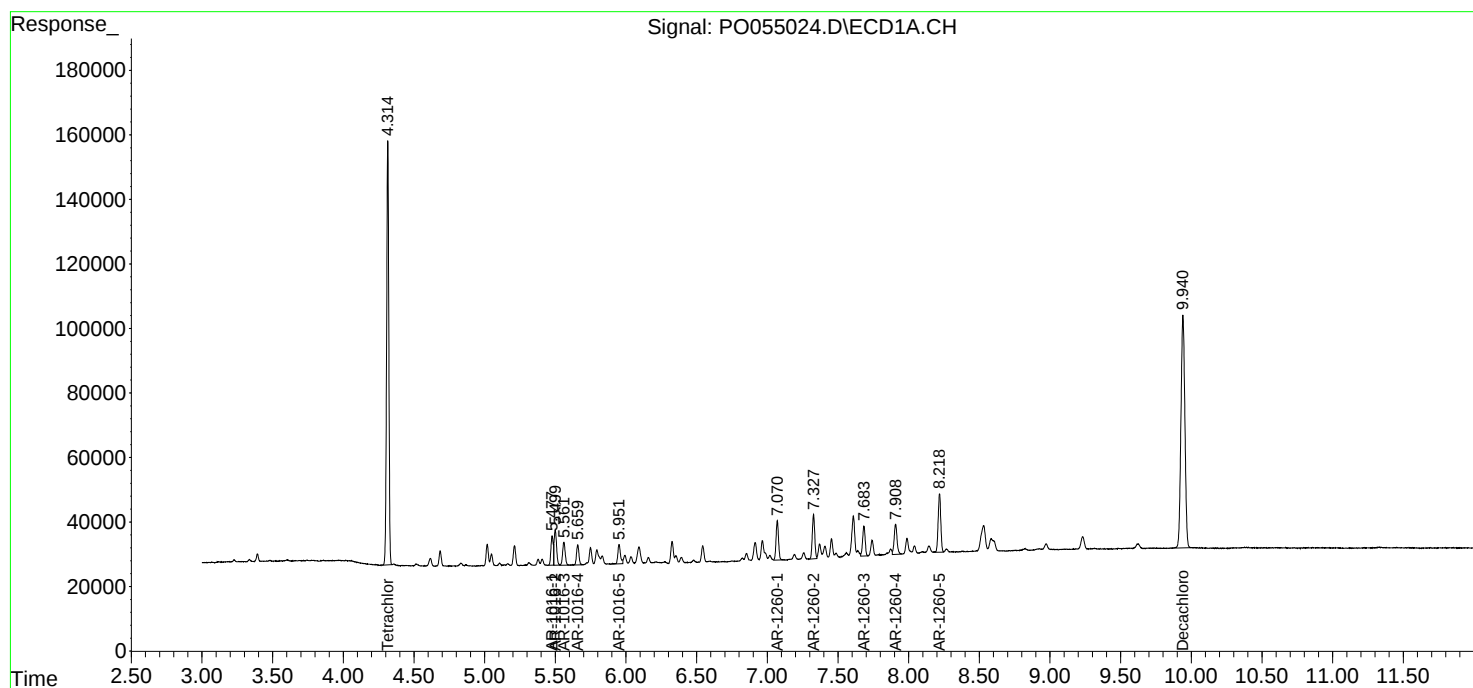
Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

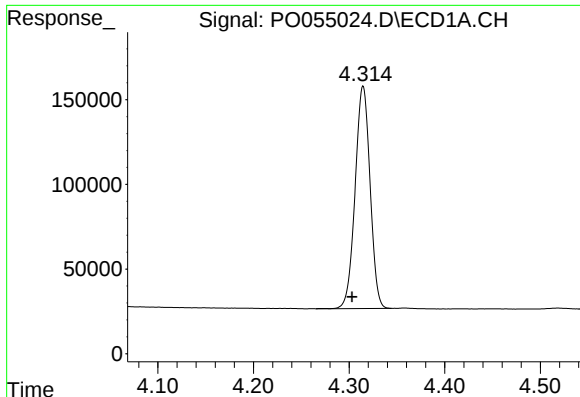
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 07:34:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





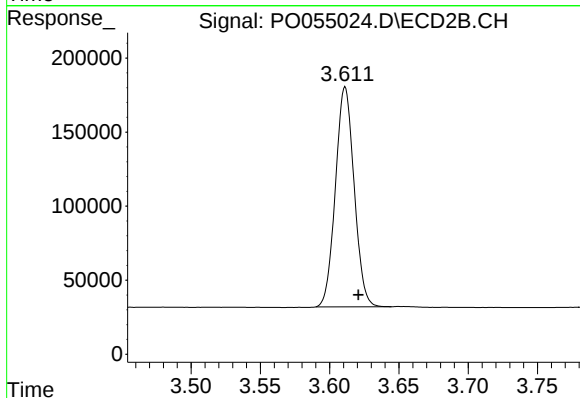
#1 Tetrachloro-m-xylene

R.T.: 4.315 min
Delta R.T.: 0.012 min
Response: 1429789
Conc: 41.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

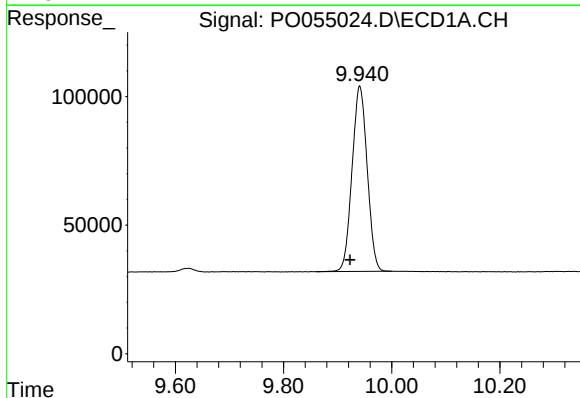
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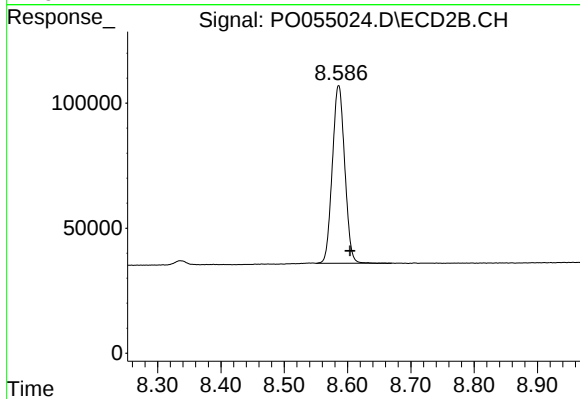
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: -0.010 min
Response: 1395711
Conc: 43.74 ng/ml



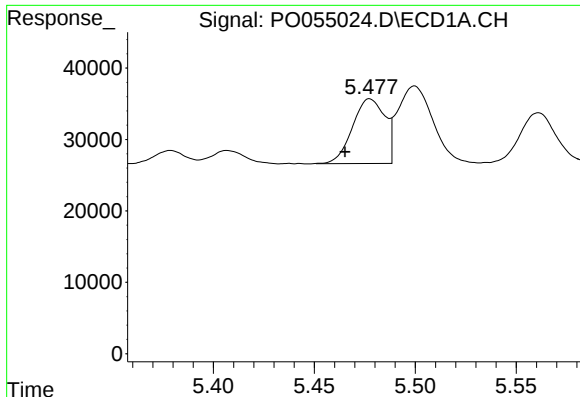
#2 Decachlorobiphenyl

R.T.: 9.941 min
Delta R.T.: 0.018 min
Response: 1398190
Conc: 28.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: -0.018 min
Response: 965901
Conc: 30.33 ng/ml



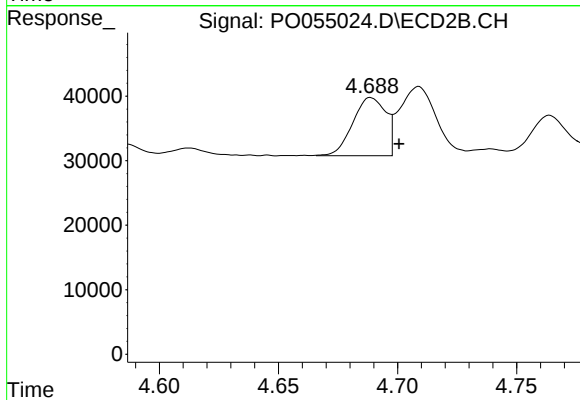
#3 AR-1016-1

R.T.: 5.477 min
Delta R.T.: 0.012 min
Response: 105827
Conc: 58.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

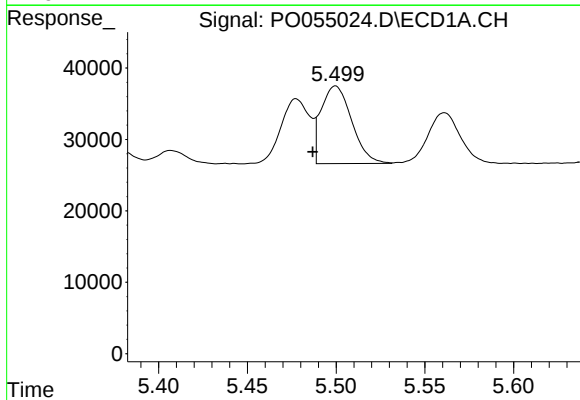
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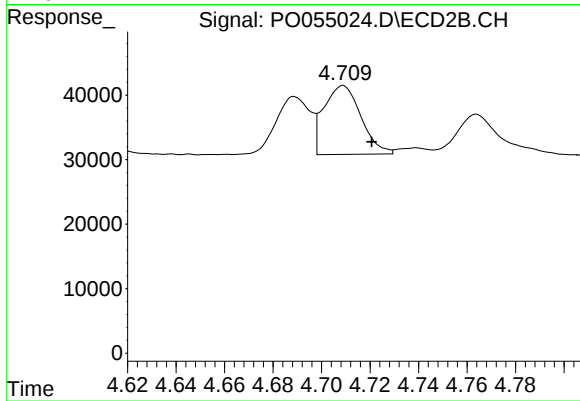
#3 AR-1016-1

R.T.: 4.688 min
Delta R.T.: -0.012 min
Response: 89590
Conc: 56.65 ng/ml m



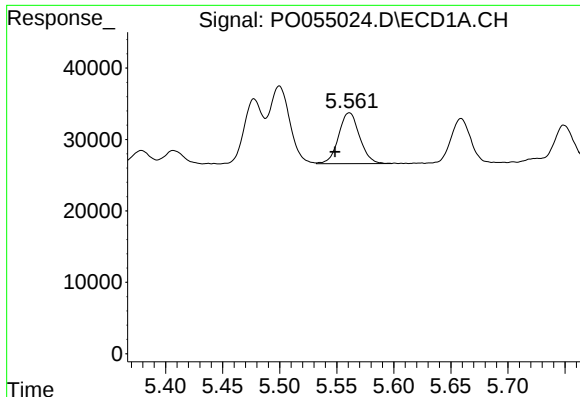
#4 AR-1016-2

R.T.: 5.499 min
Delta R.T.: 0.013 min
Response: 128769
Conc: 51.85 ng/ml m



#4 AR-1016-2

R.T.: 4.709 min
Delta R.T.: -0.012 min
Response: 112020
Conc: 52.28 ng/ml m



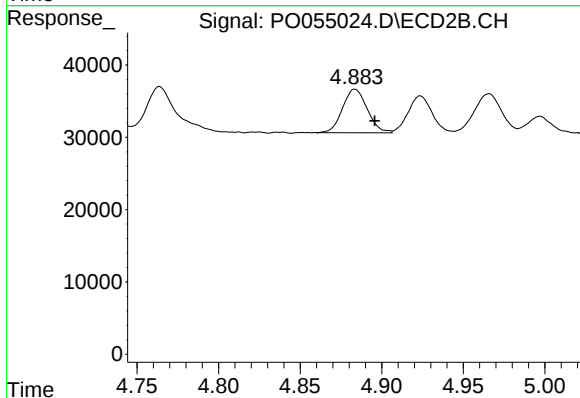
#5 AR-1016-3

R.T.: 5.561 min
Delta R.T.: 0.013 min
Response: 91232
Conc: 57.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

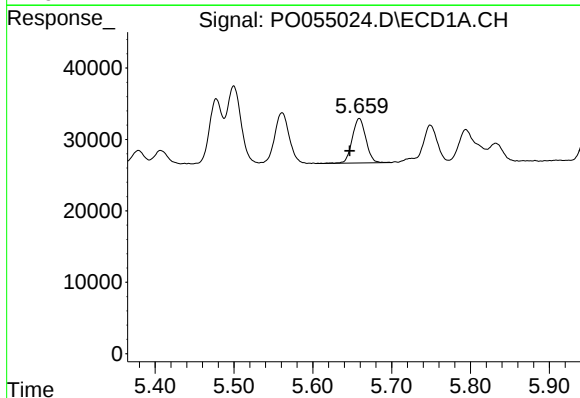
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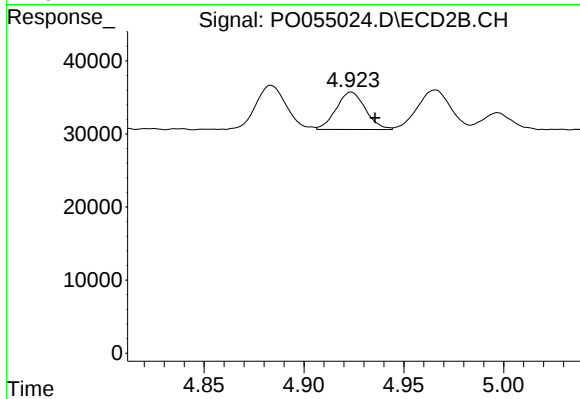
#5 AR-1016-3

R.T.: 4.883 min
Delta R.T.: -0.012 min
Response: 63360
Conc: 52.44 ng/ml



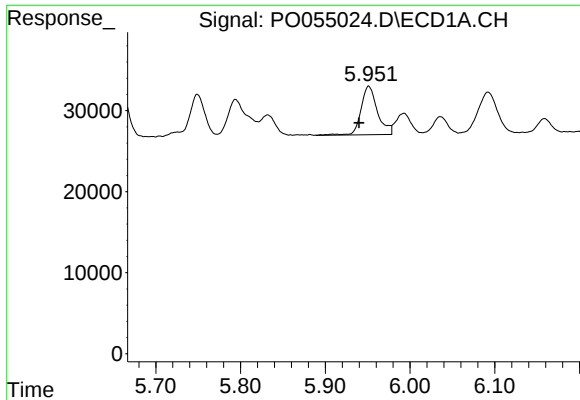
#6 AR-1016-4

R.T.: 5.659 min
Delta R.T.: 0.012 min
Response: 75059
Conc: 57.60 ng/ml



#6 AR-1016-4

R.T.: 4.924 min
Delta R.T.: -0.012 min
Response: 52149
Conc: 51.61 ng/ml



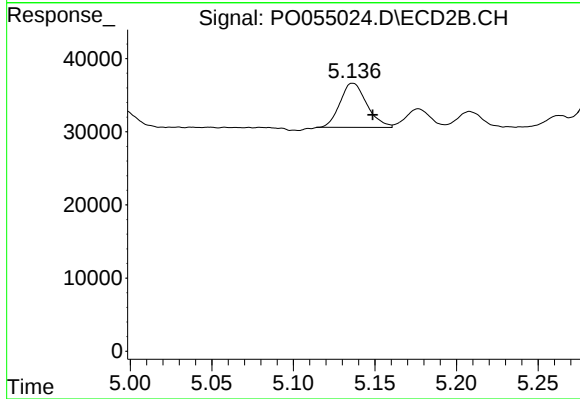
#7 AR-1016-5

R.T.: 5.951 min
Delta R.T.: 0.011 min
Response: 80881
Conc: 60.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

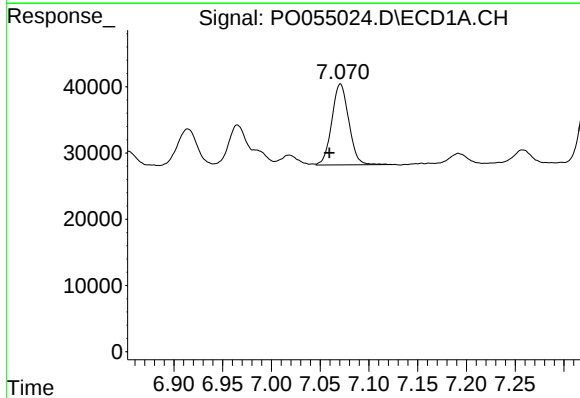
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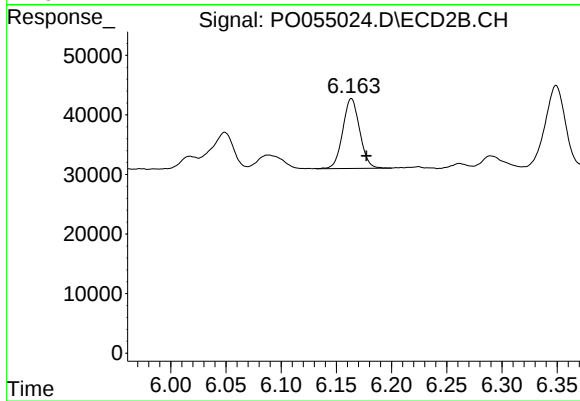
#7 AR-1016-5

R.T.: 5.136 min
Delta R.T.: -0.013 min
Response: 69078
Conc: 53.00 ng/ml m



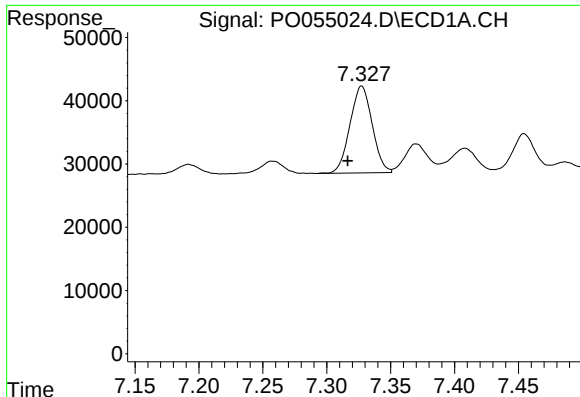
#31 AR-1260-1

R.T.: 7.071 min
Delta R.T.: 0.011 min
Response: 147985
Conc: 58.90 ng/ml



#31 AR-1260-1

R.T.: 6.164 min
Delta R.T.: -0.014 min
Response: 125488
Conc: 54.61 ng/ml



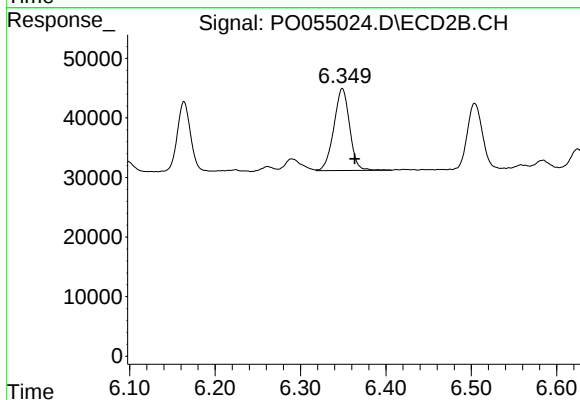
#32 AR-1260-2

R.T.: 7.327 min
Delta R.T.: 0.011 min
Response: 166152
Conc: 53.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

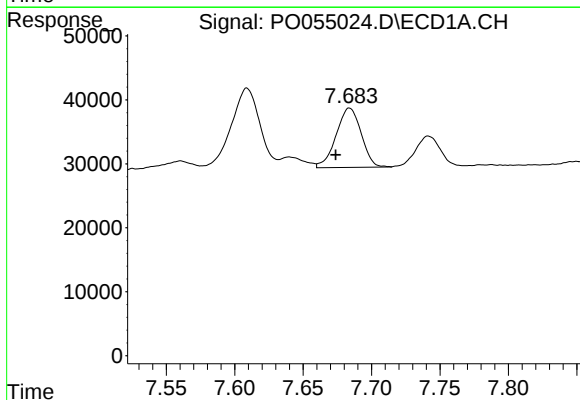
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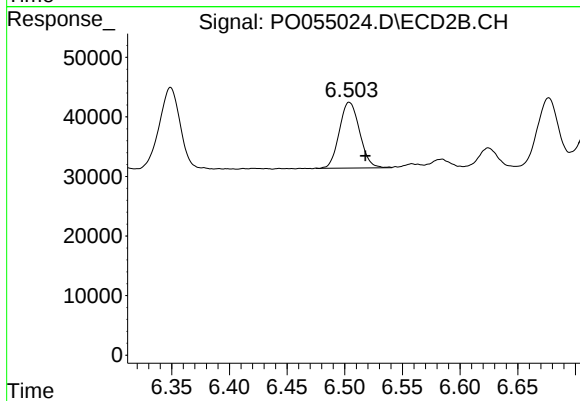
#32 AR-1260-2

R.T.: 6.349 min
Delta R.T.: -0.014 min
Response: 176442
Conc: 64.10 ng/ml



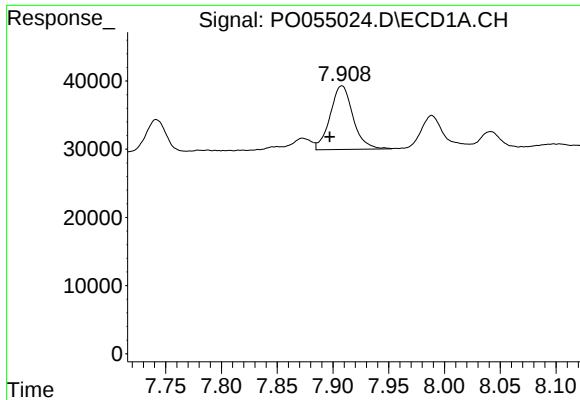
#33 AR-1260-3

R.T.: 7.684 min
Delta R.T.: 0.010 min
Response: 118121
Conc: 48.13 ng/ml



#33 AR-1260-3

R.T.: 6.503 min
Delta R.T.: -0.014 min
Response: 134733
Conc: 52.26 ng/ml m



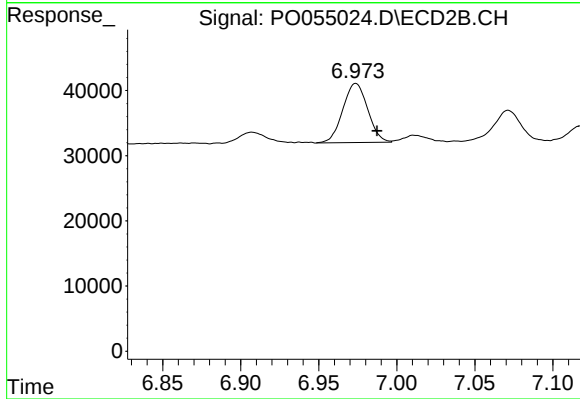
#34 AR-1260-4

R.T.: 7.908 min
Delta R.T.: 0.011 min
Response: 133182
Conc: 48.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

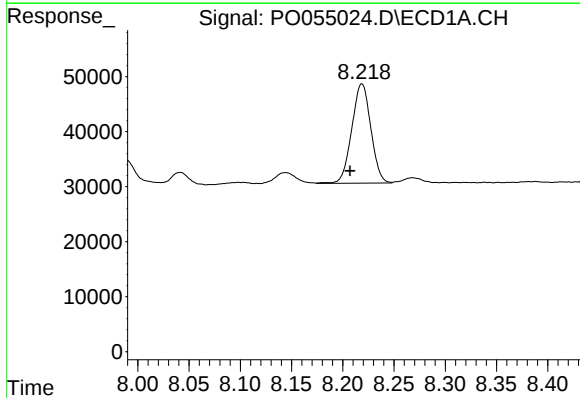
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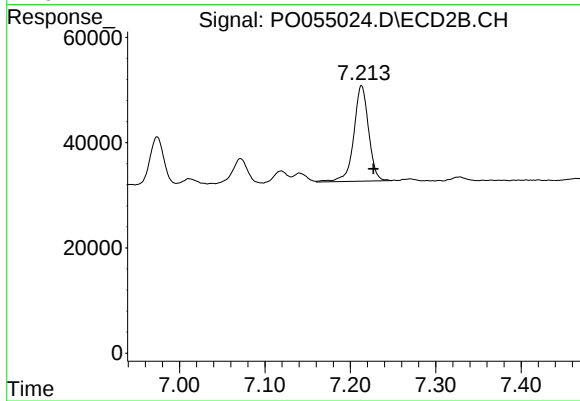
#34 AR-1260-4

R.T.: 6.974 min
Delta R.T.: -0.014 min
Response: 100771
Conc: 47.35 ng/ml



#35 AR-1260-5

R.T.: 8.219 min
Delta R.T.: 0.011 min
Response: 233856
Conc: 42.15 ng/ml



#35 AR-1260-5

R.T.: 7.213 min
Delta R.T.: -0.014 min
Response: 219084
Conc: 45.74 ng/ml