

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0012724\
 Data File : P0101379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2024 11:29
 Operator : YP/AJ
 Sample : P1187-07
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2024

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/29/2024
 Supervised By :Sohil Jodhani 01/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 00:57:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0012424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 24 04:51:39 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.332	3.630	80805335	50523990	21.051	19.550
2) SA Decachlor...	10.059	8.676	50423007	40266614	21.640	21.249
Target Compounds						
11) L3 AR-1232-1	4.703	4.006	2230555	1567188	29.502	28.724
12) L3 AR-1232-2	5.231	4.740	1041867	1178802	22.927	24.515
13) L3 AR-1232-3	5.521	4.919	2069783	606814	30.921	23.143 #
14) L3 AR-1232-4	5.683	5.002	971652	684578	27.143	24.583
15) L3 AR-1232-5	5.773	5.175	739130	659088	21.665m	21.553

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO012724\
Data File : PO101379.D
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Acq On : 26 Jan 2024 11:29
Operator : YP/AJ
Sample : P1187-07
Misc : AR1232 LOD 25 PPB
ALS Vial : 19 Sample Multiplier: 1

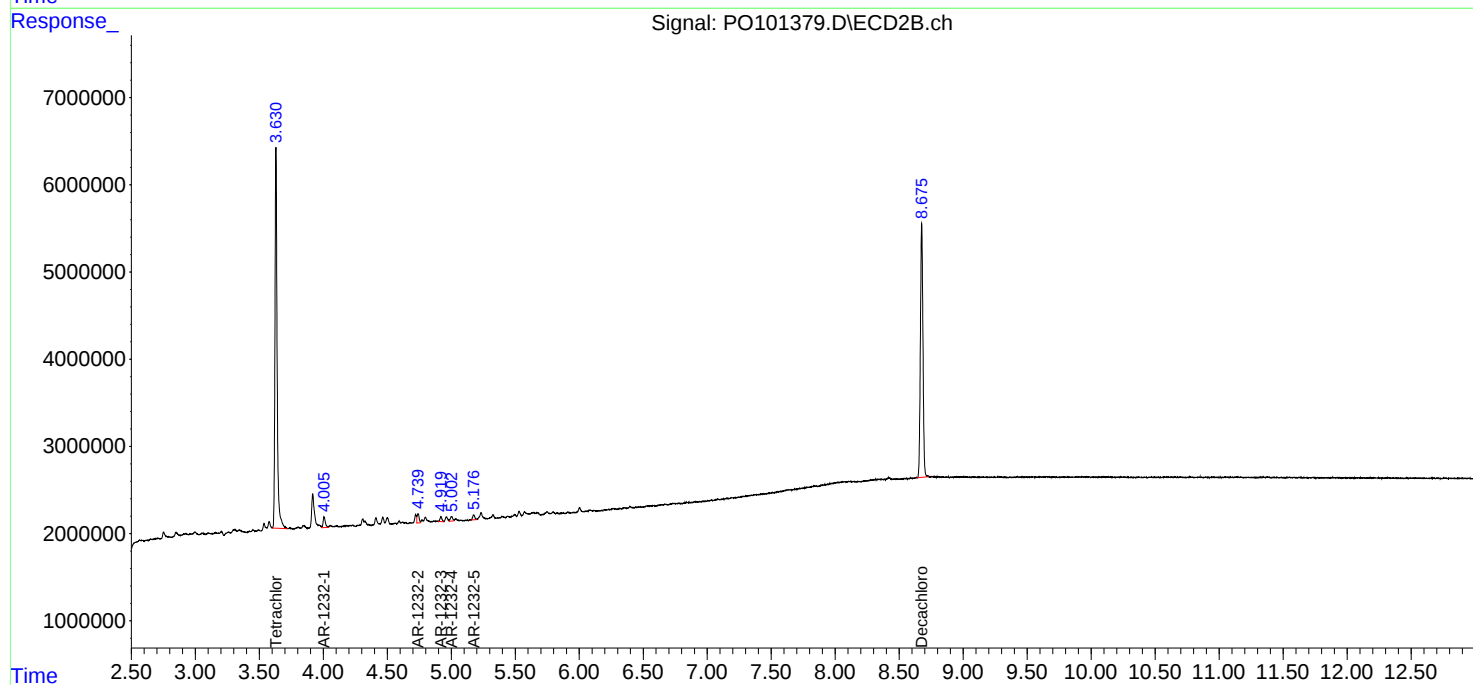
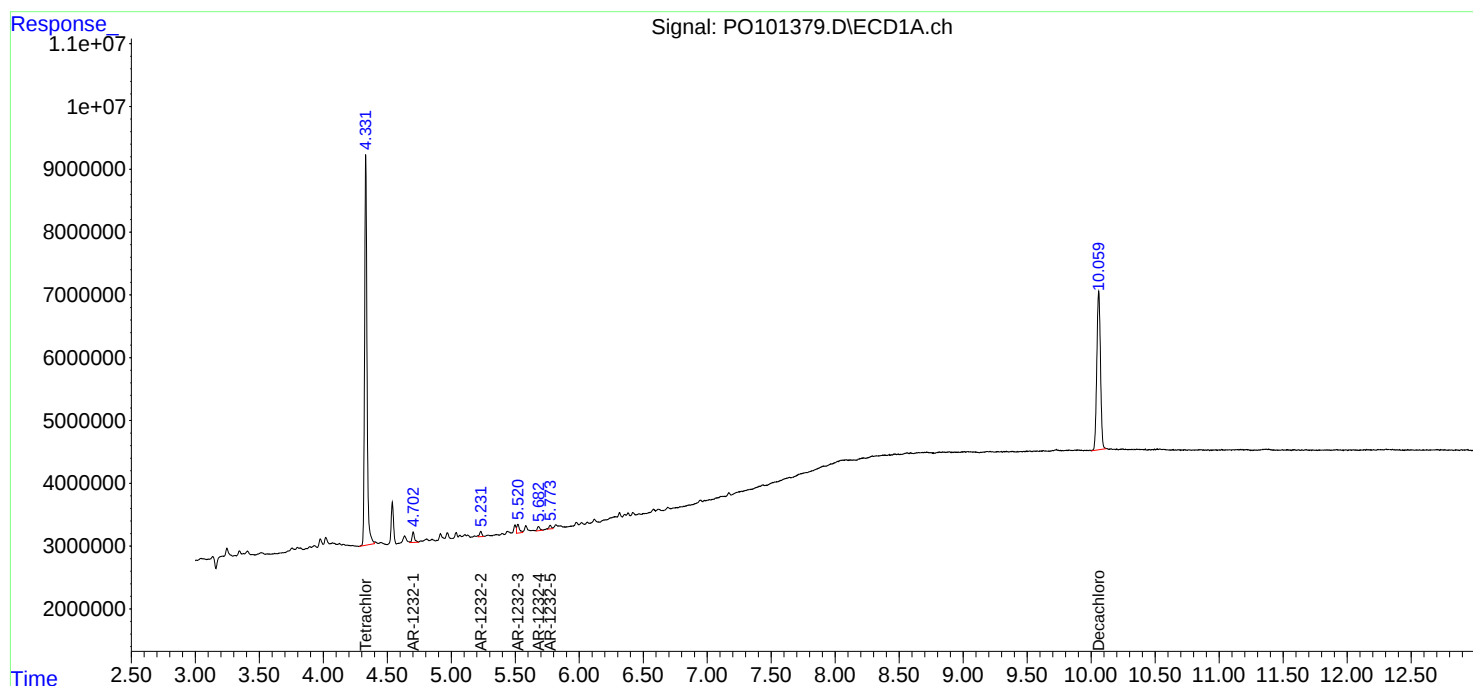
Instrument :
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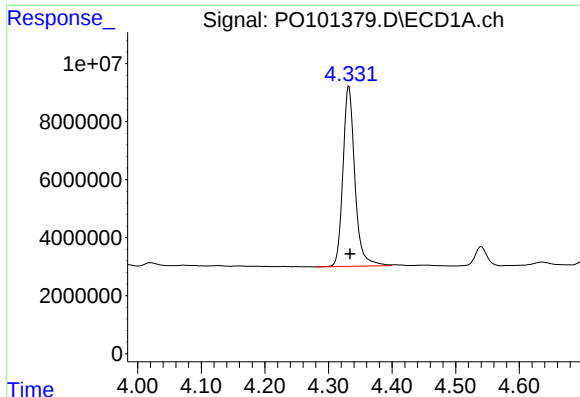
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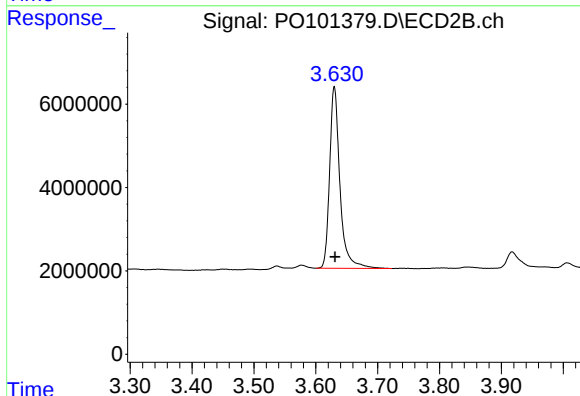
#1 Tetrachloro-m-xylene

R.T.: 4.332 min
Delta R.T.: -0.002 min
Response: 80805335
Conc: 21.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024

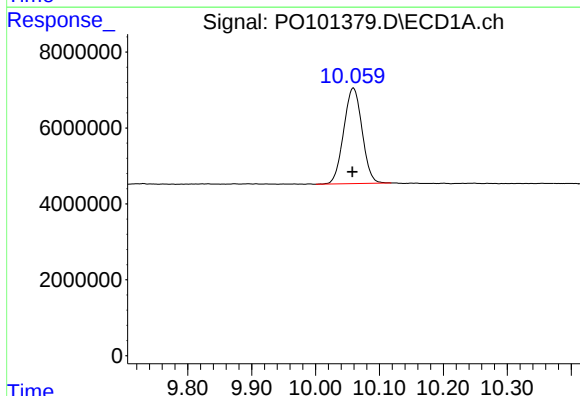
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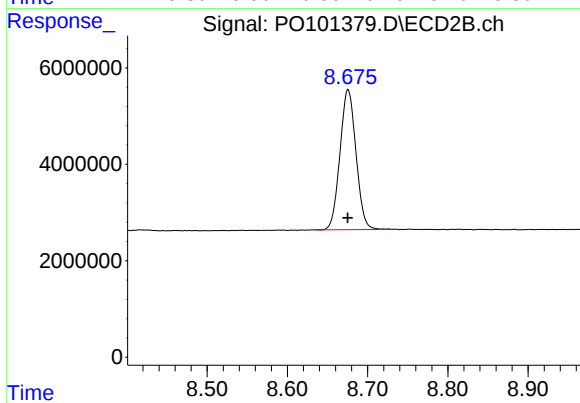
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.001 min
Response: 50523990
Conc: 19.55 ng/ml



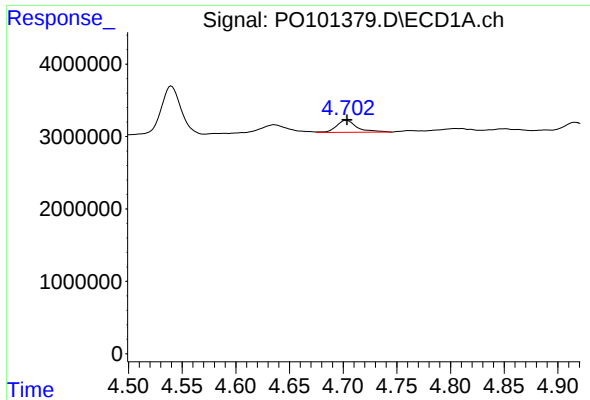
#2 Decachlorobiphenyl

R.T.: 10.059 min
Delta R.T.: 0.002 min
Response: 50423007
Conc: 21.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: 0.000 min
Response: 40266614
Conc: 21.25 ng/ml



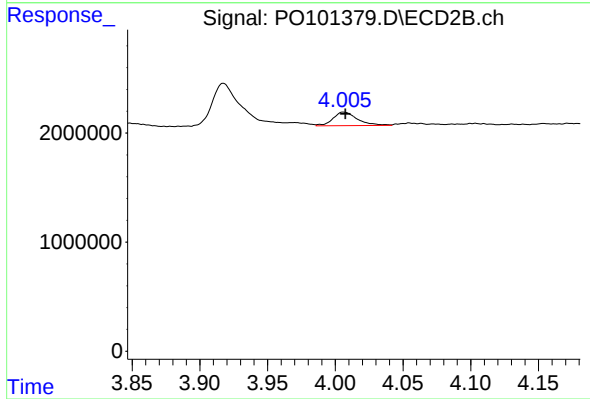
#11 AR-1232-1

R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 2230555
Conc: 29.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
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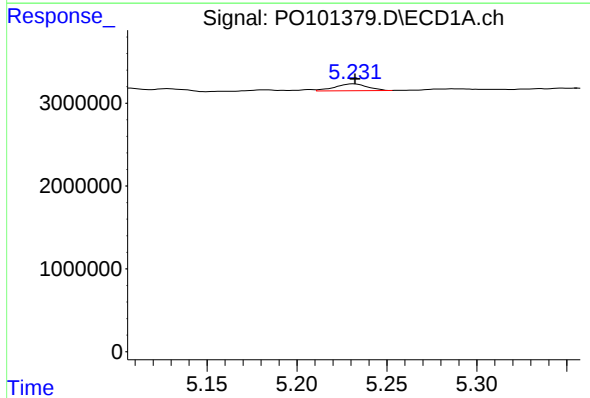
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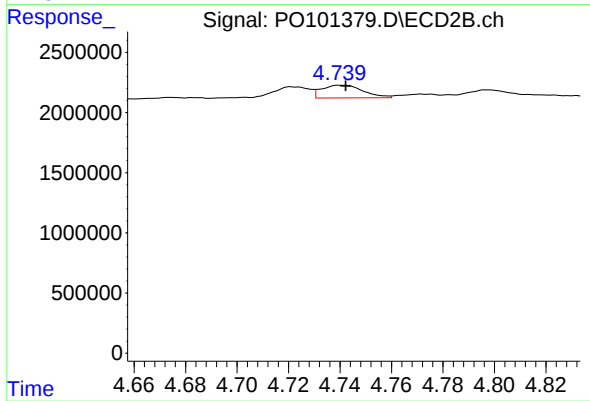
#11 AR-1232-1

R.T.: 4.006 min
Delta R.T.: -0.001 min
Response: 1567188
Conc: 28.72 ng/ml



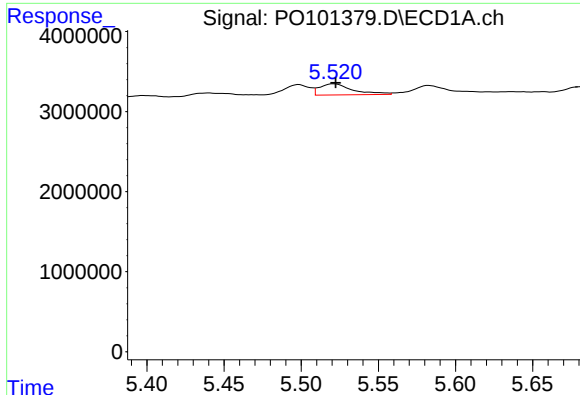
#12 AR-1232-2

R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 1041867
Conc: 22.93 ng/ml



#12 AR-1232-2

R.T.: 4.740 min
Delta R.T.: -0.002 min
Response: 1178802
Conc: 24.51 ng/ml



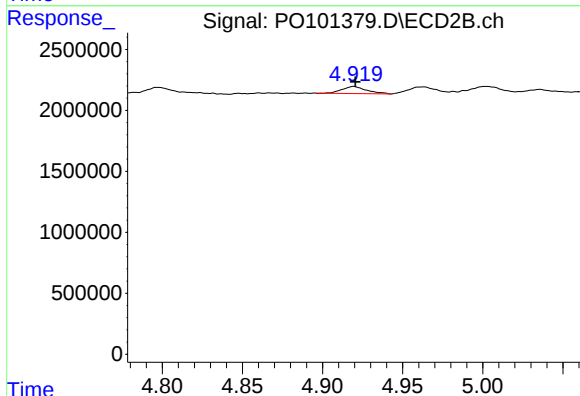
#13 AR-1232-3

R.T.: 5.521 min
Delta R.T.: -0.001 min
Response: 2069783
Conc: 30.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
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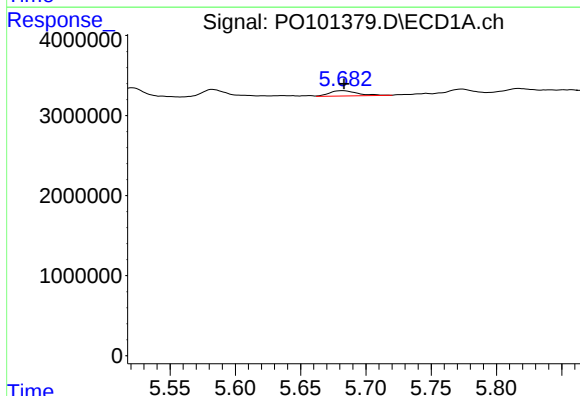
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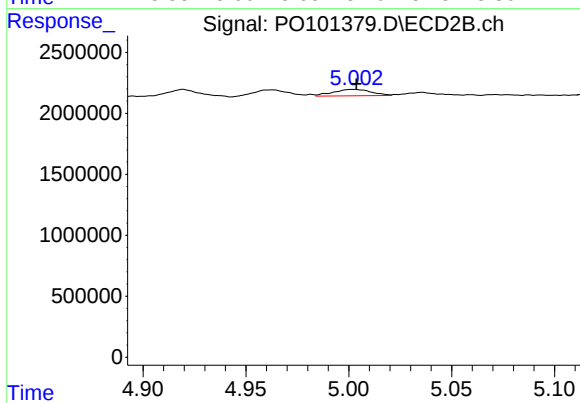
#13 AR-1232-3

R.T.: 4.919 min
Delta R.T.: -0.001 min
Response: 606814
Conc: 23.14 ng/ml



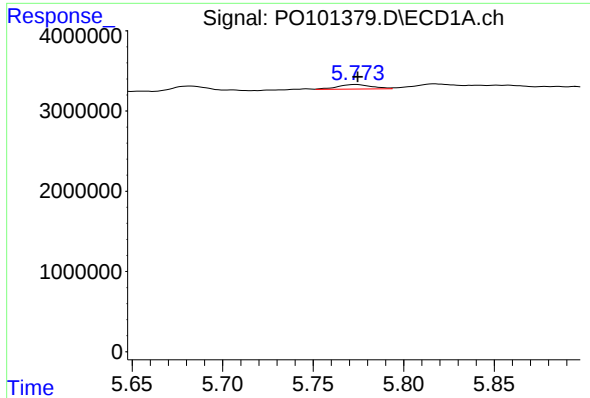
#14 AR-1232-4

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 971652
Conc: 27.14 ng/ml



#14 AR-1232-4

R.T.: 5.002 min
Delta R.T.: -0.001 min
Response: 684578
Conc: 24.58 ng/ml



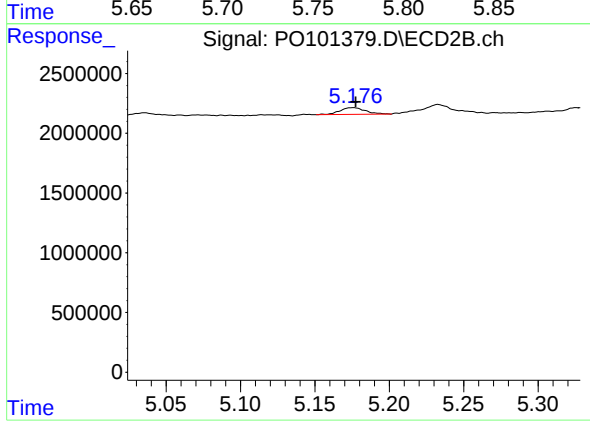
#15 AR-1232-5

R.T.: 5.773 min
Delta R.T.: -0.002 min
Response: 739130
Conc: 21.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#15 AR-1232-5

R.T.: 5.175 min
Delta R.T.: -0.002 min
Response: 659088
Conc: 21.55 ng/ml