

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
 Data File : PP056720.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 14:06
 Operator : YP\AJ
 Sample : 02213-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/10/2023
 Supervised By :Ankita Jodhani 04/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 22:37:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 04:14:17 2023
 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...	4.433	3.661	42943002	34373120	19.987	19.764
2) SA Decachlor...	10.268	8.745	29867328	35920666	22.819	22.846
Target Compounds						
36) L8 AR-1262-1	7.843	6.877	2628423	1720840	29.841m	36.777
37) L8 AR-1262-2	8.397	7.085	3936874	3507571	30.406	35.862
38) L8 AR-1262-3	8.719	7.613	2710440	2214407	29.426m	33.343
39) L8 AR-1262-4	8.809	7.677	1474419	3914151	32.472m	33.209
40) L8 AR-1262-5	9.484	8.178	1204312	1522703	29.978	31.243

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

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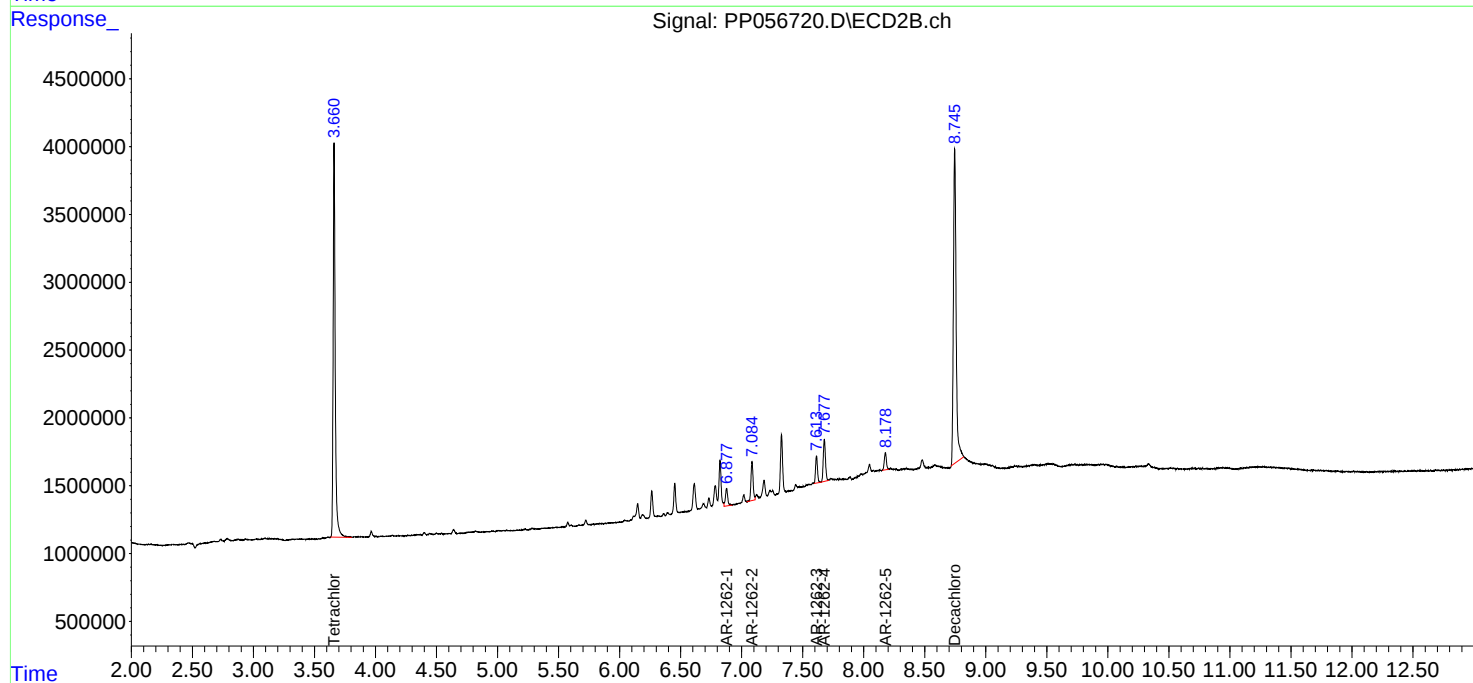
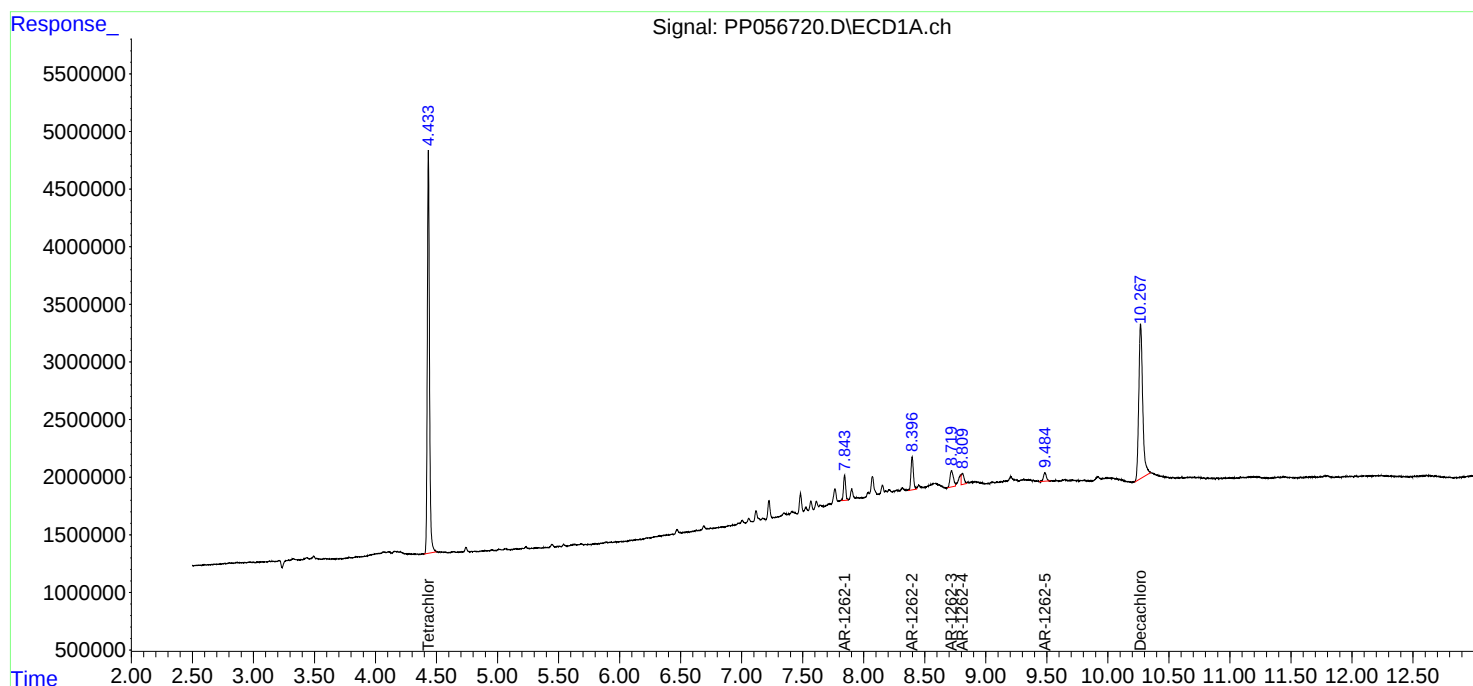
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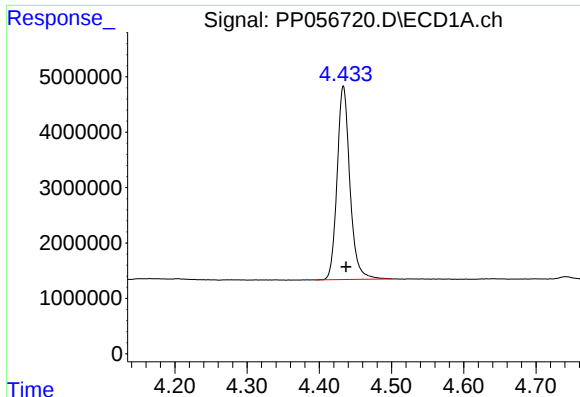
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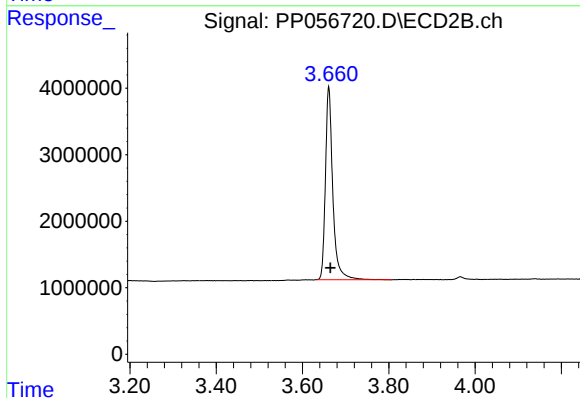
#1 Tetrachloro-m-xylene

R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 42943002
Conc: 19.99 ng/ml

Instrument :
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ClientSampleId :
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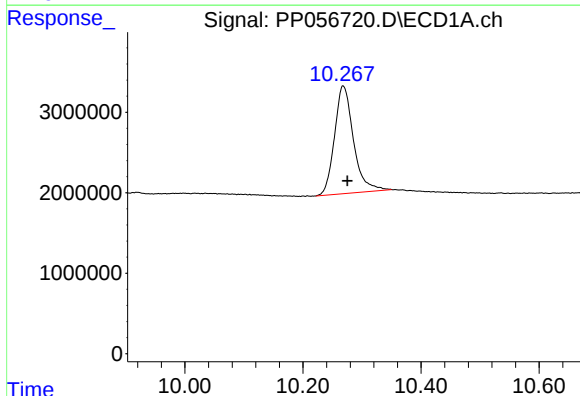
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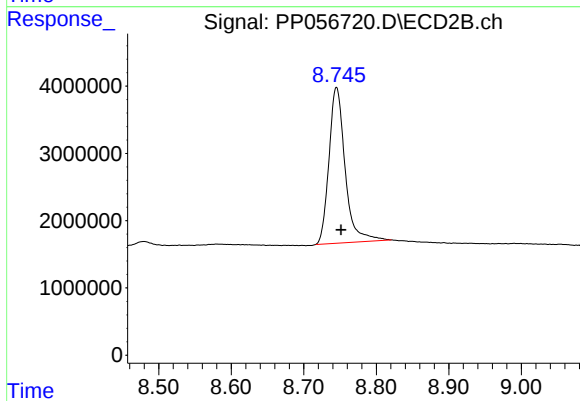
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.004 min
Response: 34373120
Conc: 19.76 ng/ml



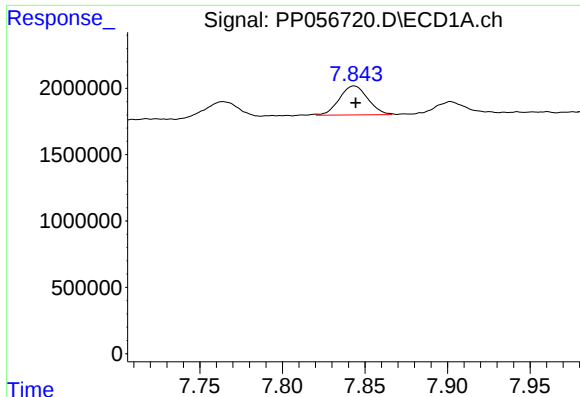
#2 Decachlorobiphenyl

R.T.: 10.268 min
Delta R.T.: -0.007 min
Response: 29867328
Conc: 22.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.745 min
Delta R.T.: -0.006 min
Response: 35920666
Conc: 22.85 ng/ml



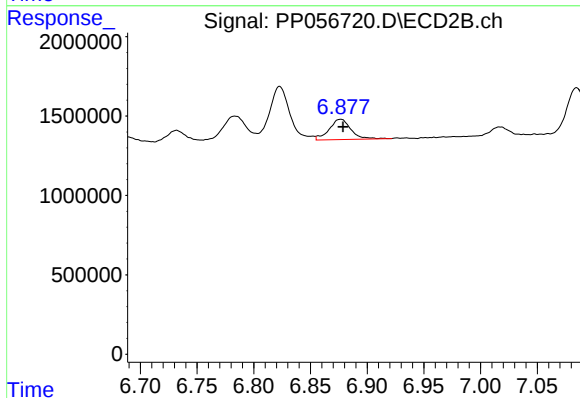
#36 AR-1262-1

R.T.: 7.843 min
Delta R.T.: -0.001 min
Response: 2628423
Conc: 29.84 ng/ml

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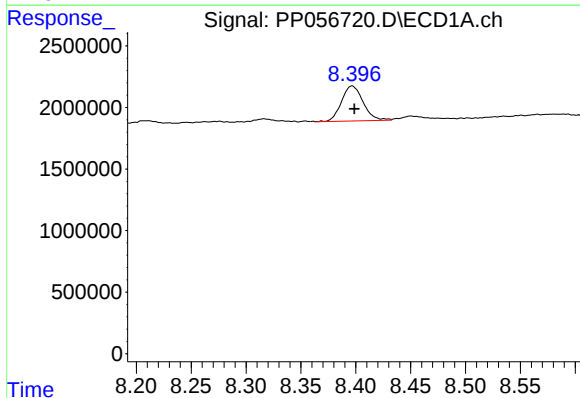
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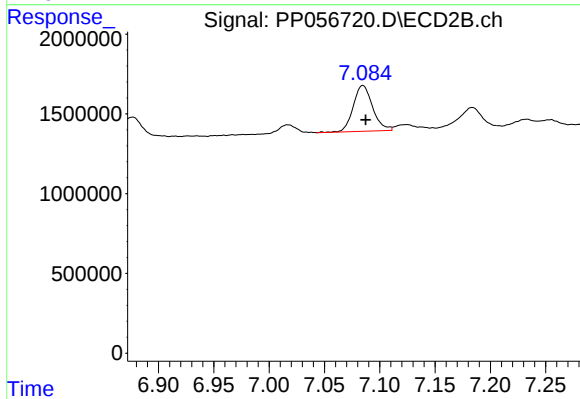
#36 AR-1262-1

R.T.: 6.877 min
Delta R.T.: -0.002 min
Response: 1720840
Conc: 36.78 ng/ml



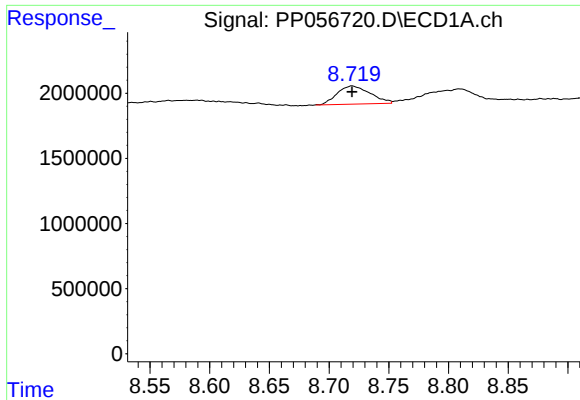
#37 AR-1262-2

R.T.: 8.397 min
Delta R.T.: -0.002 min
Response: 3936874
Conc: 30.41 ng/ml



#37 AR-1262-2

R.T.: 7.085 min
Delta R.T.: -0.003 min
Response: 3507571
Conc: 35.86 ng/ml



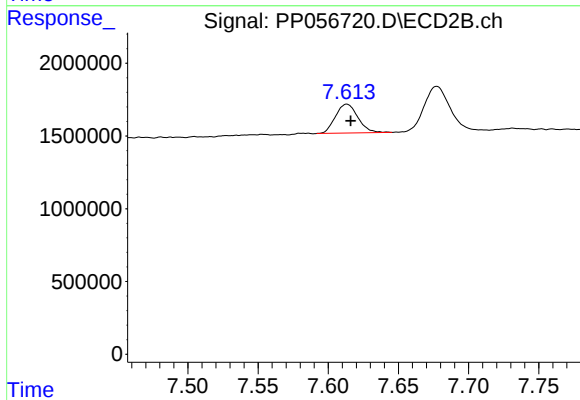
#38 AR-1262-3

R.T.: 8.719 min
Delta R.T.: 0.000 min
Response: 2710440
Conc: 29.43 ng/ml

Instrument :
ECD_P
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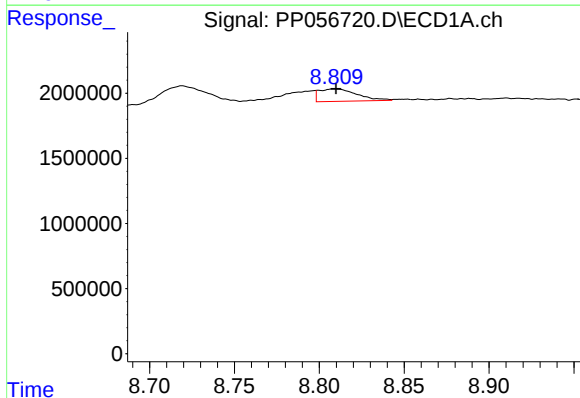
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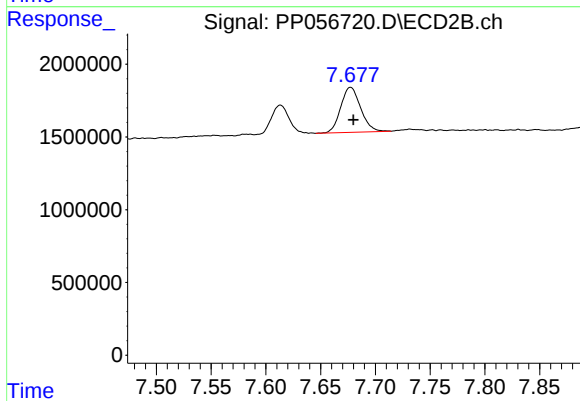
#38 AR-1262-3

R.T.: 7.613 min
Delta R.T.: -0.003 min
Response: 2214407
Conc: 33.34 ng/ml



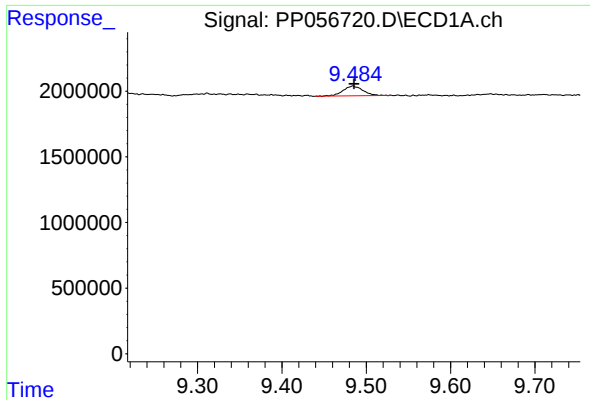
#39 AR-1262-4

R.T.: 8.809 min
Delta R.T.: -0.001 min
Response: 1474419
Conc: 32.47 ng/ml m



#39 AR-1262-4

R.T.: 7.677 min
Delta R.T.: -0.003 min
Response: 3914151
Conc: 33.21 ng/ml



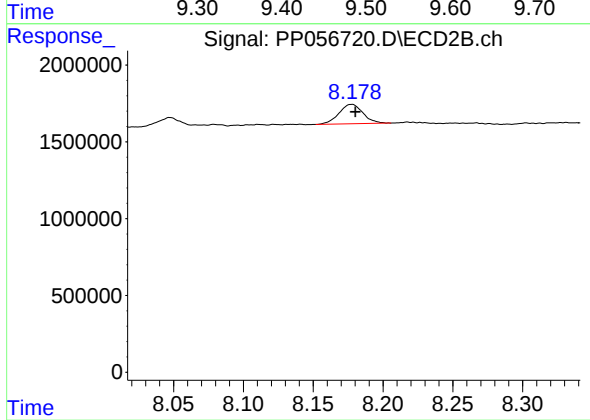
#40 AR-1262-5

R.T.: 9.484 min
Delta R.T.: -0.001 min
Response: 1204312
Conc: 29.98 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 8.178 min
Delta R.T.: -0.003 min
Response: 1522703
Conc: 31.24 ng/ml