

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
 Data File : PP063188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2024 19:13
 Operator : YP\AJ
 Sample : P1187-07
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 31 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/02/2024
 Supervised By :Sohil Jodhani 02/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 21:09:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 01 16:28:12 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...	4.493	3.647	34918048	33905039	14.598	14.264
2) SA Decachlor...	10.365	8.708	36838341	39935373	16.381	16.122
Target Compounds						
26) L6 AR-1254-1	6.539	5.553	1795824	2335637	20.084	19.260
27) L6 AR-1254-2	6.760	5.702	3030975	2095010	23.091	19.308
28) L6 AR-1254-3	7.128	6.108	3173677	3881194	23.736m	22.640
29) L6 AR-1254-4	7.417	6.338	2016531	1628934	25.528	20.018
30) L6 AR-1254-5	7.839	6.760	1920671	3151244	19.386	22.180

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

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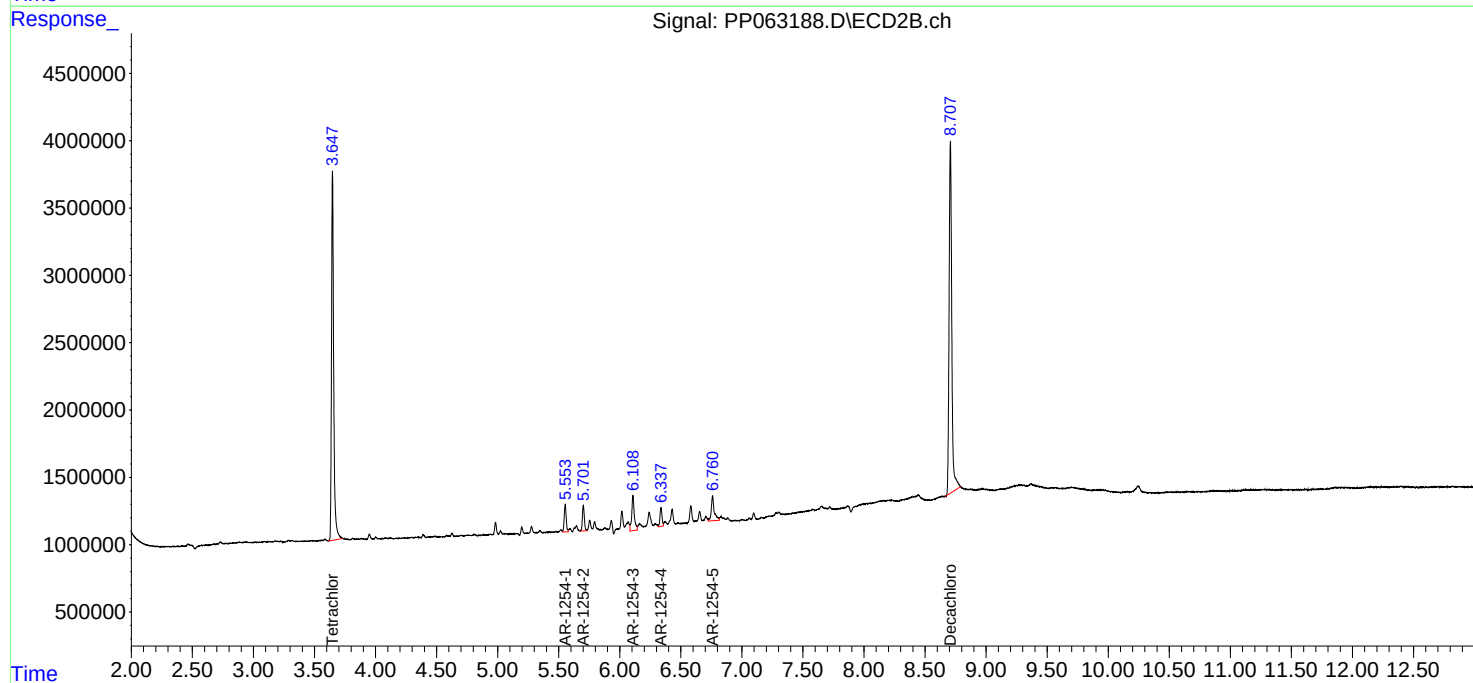
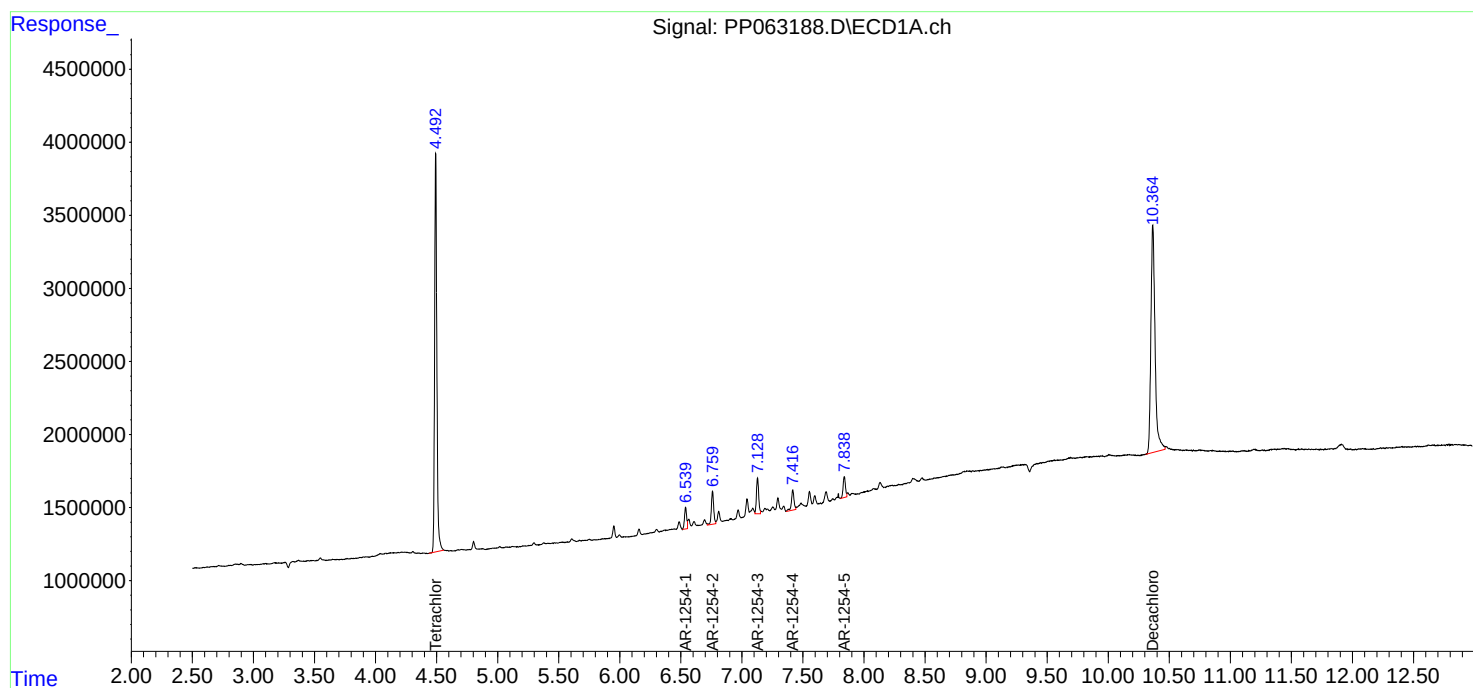
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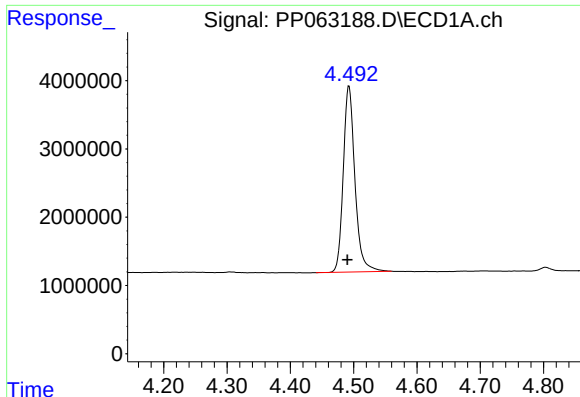
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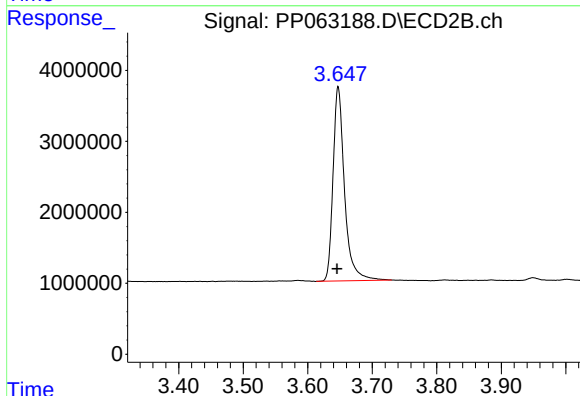
#1 Tetrachloro-m-xylene

R.T.: 4.493 min
Delta R.T.: 0.003 min
Response: 34918048
Conc: 14.60 ng/ml

Instrument :
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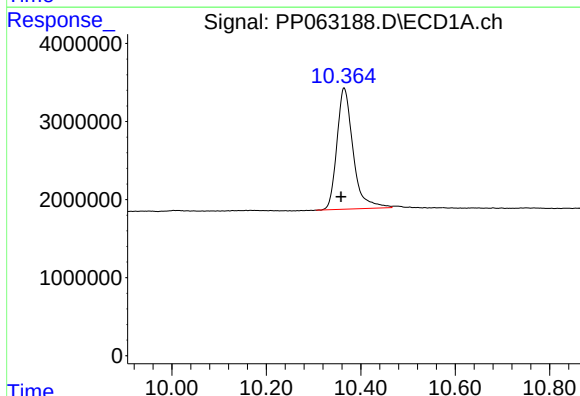
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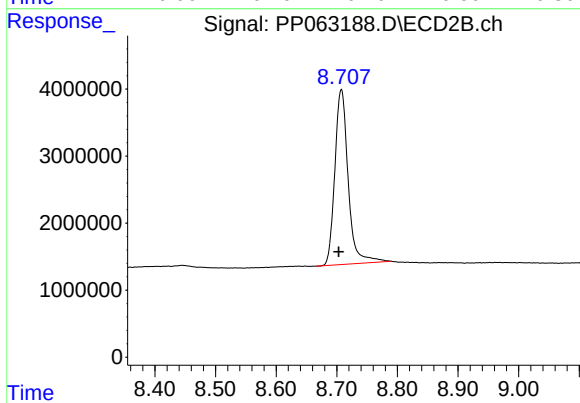
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: 0.002 min
Response: 33905039
Conc: 14.26 ng/ml



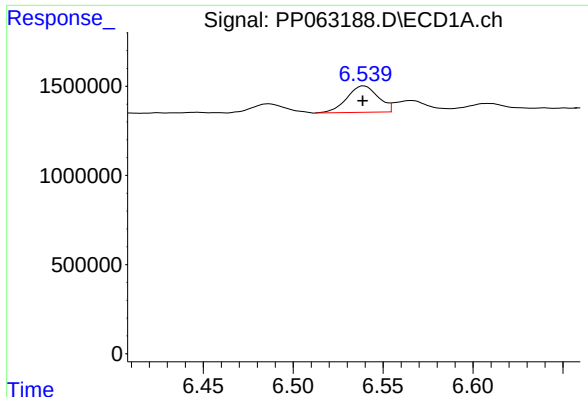
#2 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: 0.007 min
Response: 36838341
Conc: 16.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.708 min
Delta R.T.: 0.004 min
Response: 39935373
Conc: 16.12 ng/ml



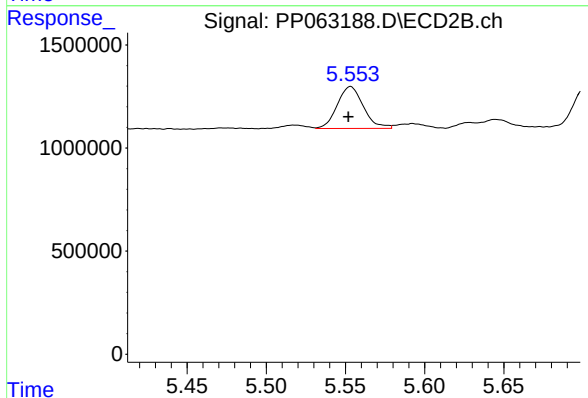
#26 AR-1254-1

R.T.: 6.539 min
Delta R.T.: 0.000 min
Response: 1795824
Conc: 20.08 ng/ml

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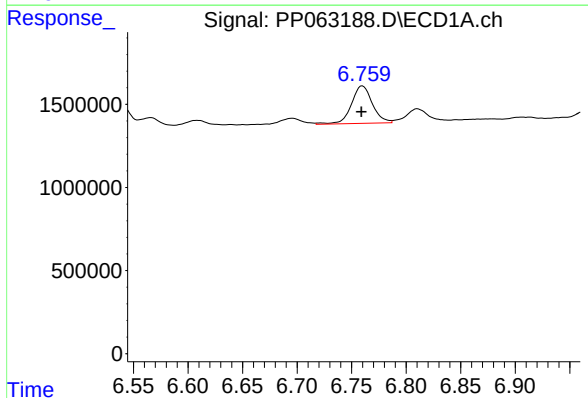
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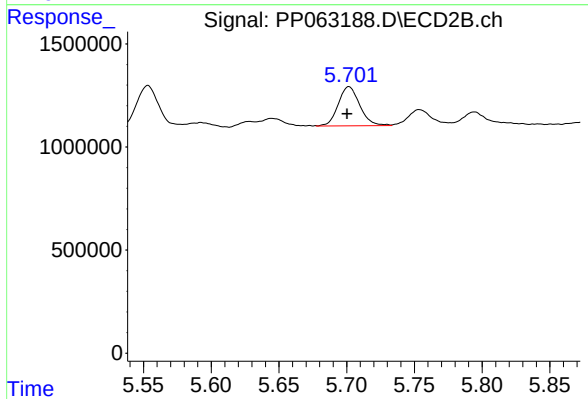
#26 AR-1254-1

R.T.: 5.553 min
Delta R.T.: 0.002 min
Response: 2335637
Conc: 19.26 ng/ml



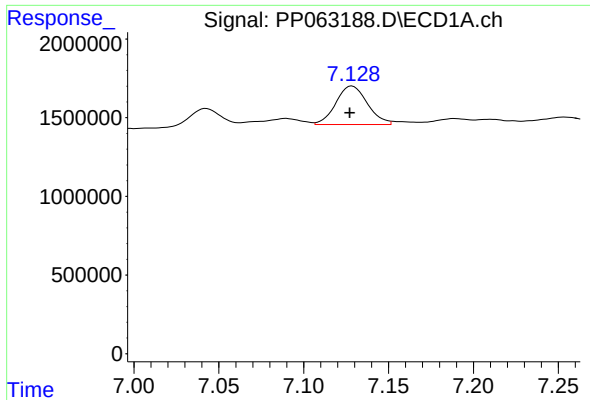
#27 AR-1254-2

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 3030975
Conc: 23.09 ng/ml



#27 AR-1254-2

R.T.: 5.702 min
Delta R.T.: 0.002 min
Response: 2095010
Conc: 19.31 ng/ml



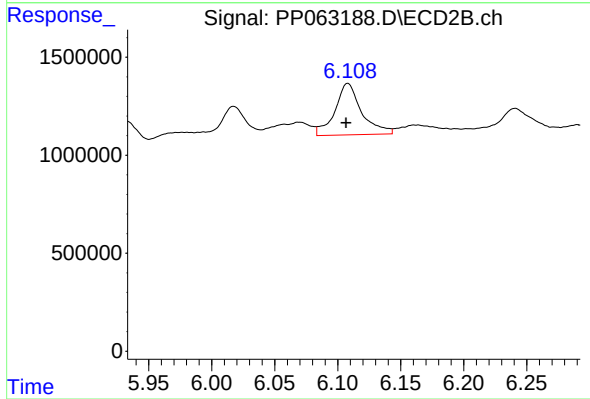
#28 AR-1254-3

R.T.: 7.128 min
Delta R.T.: 0.000 min
Response: 3173677
Conc: 23.74 ng/ml

Instrument :
ECD_P
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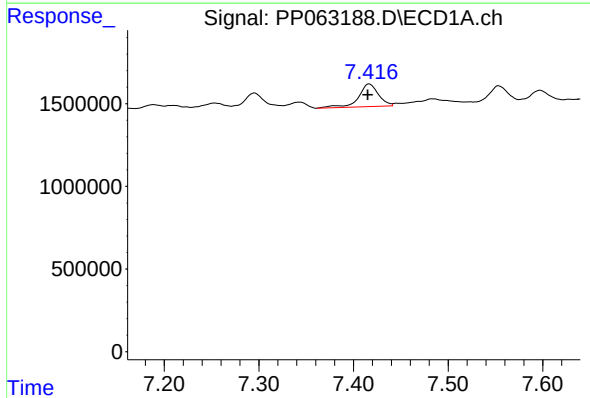
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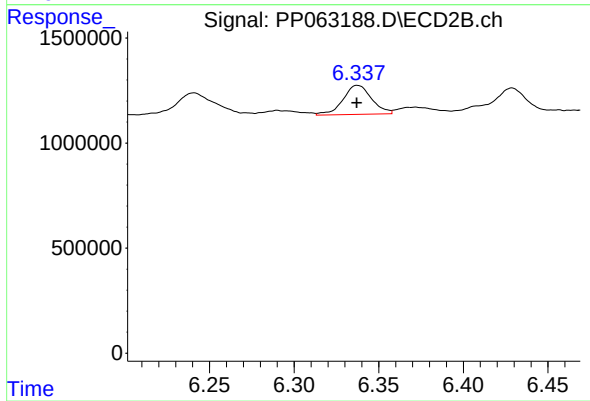
#28 AR-1254-3

R.T.: 6.108 min
Delta R.T.: 0.001 min
Response: 3881194
Conc: 22.64 ng/ml



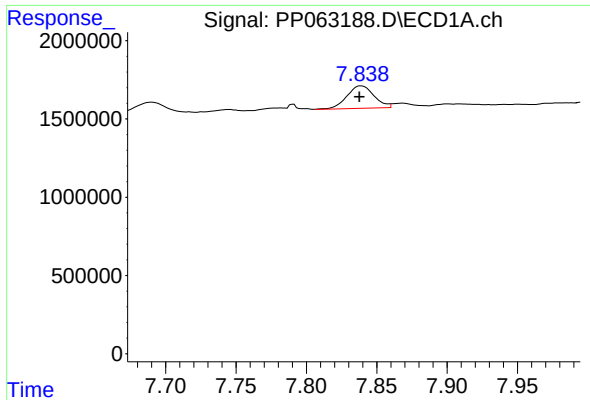
#29 AR-1254-4

R.T.: 7.417 min
Delta R.T.: 0.002 min
Response: 2016531
Conc: 25.53 ng/ml



#29 AR-1254-4

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 1628934
Conc: 20.02 ng/ml



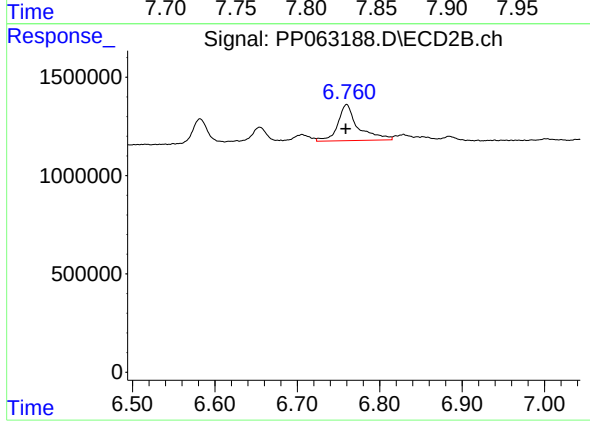
#30 AR-1254-5

R.T.: 7.839 min
Delta R.T.: 0.001 min
Response: 1920671
Conc: 19.39 ng/ml

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#30 AR-1254-5

R.T.: 6.760 min
Delta R.T.: 0.001 min
Response: 3151244
Conc: 22.18 ng/ml