

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112123\
 Data File : PP061840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 10:59
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2023
 Supervised By :Ankita Jodhani 11/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 13:08:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 16 04:03:35 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...	4.452	3.726	68517437	92382162	51.994	43.911
2) SA Decachlor...	10.238	8.850	50110981	82257243	49.637	50.398m
Target Compounds						
21) L5 AR-1248-1	5.627	4.838	15005406	18697170	553.180	459.449
22) L5 AR-1248-2	5.901	5.080	23724649	27025024	539.021	447.974
23) L5 AR-1248-3	6.106	5.123	25128365	29301607	516.952	469.851
24) L5 AR-1248-4	6.511	5.298	25133229	34539390	491.077	487.170m
25) L5 AR-1248-5	6.550	5.656	26429240	44150325	508.319	492.164

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

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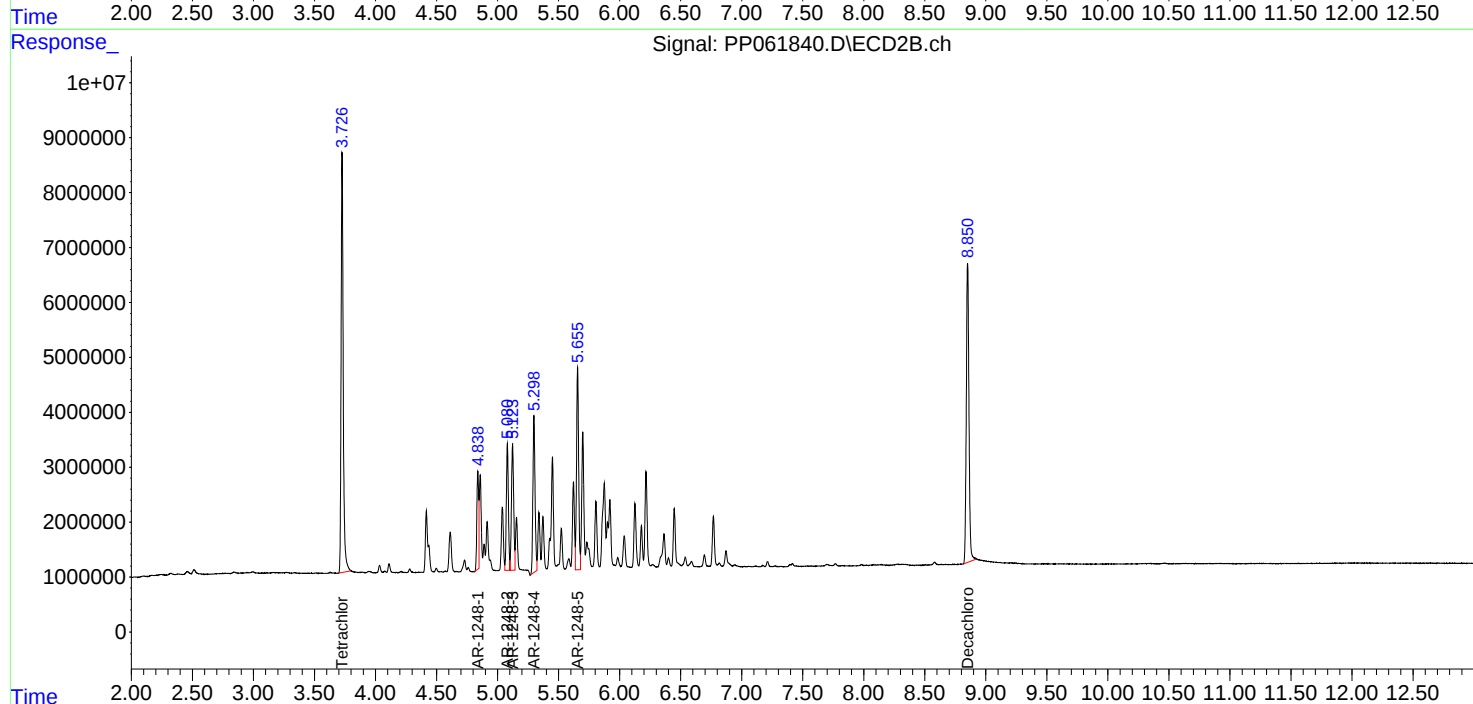
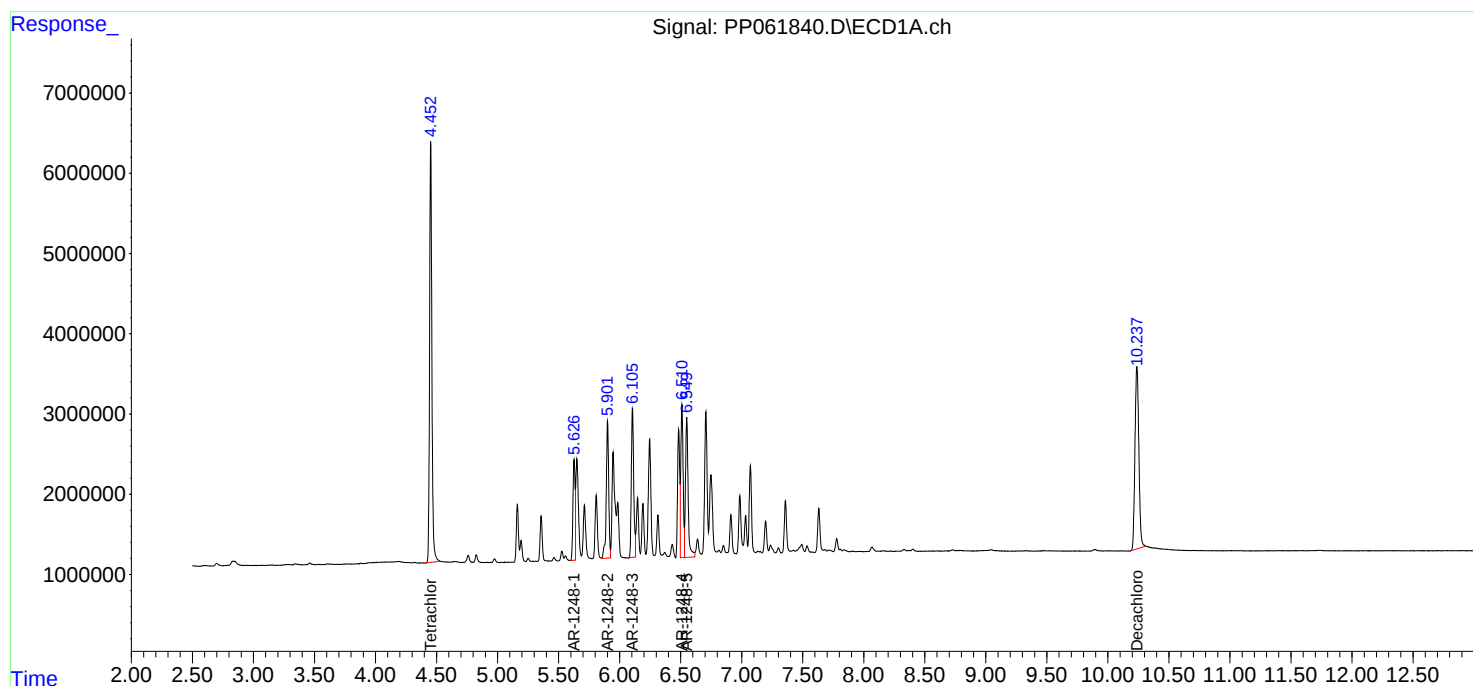
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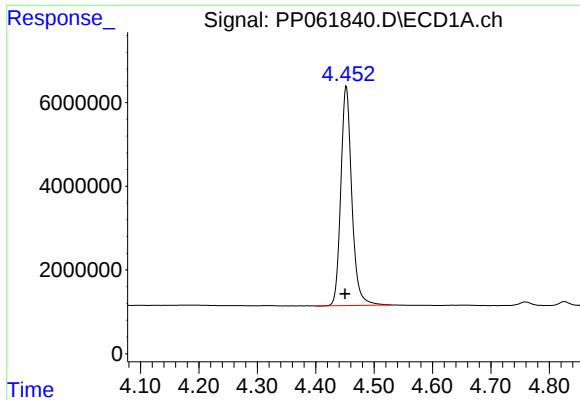
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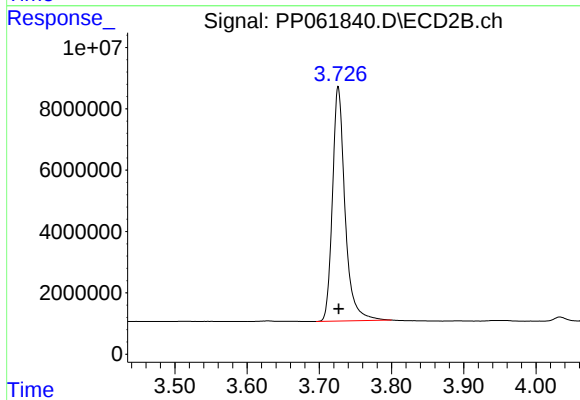
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: 0.002 min
Response: 68517437
Conc: 51.99 ng/ml

Instrument :
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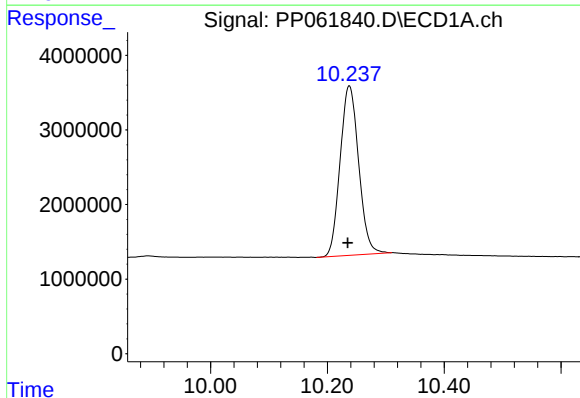
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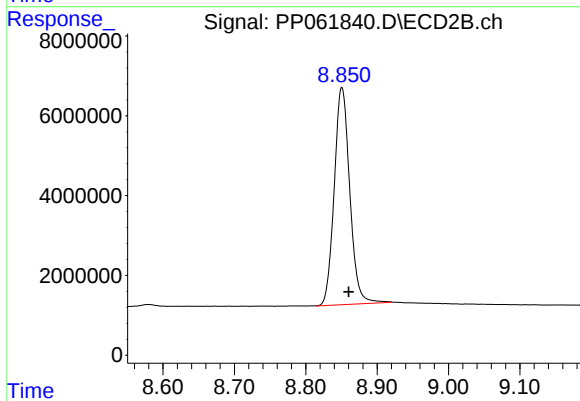
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: 0.000 min
Response: 92382162
Conc: 43.91 ng/ml



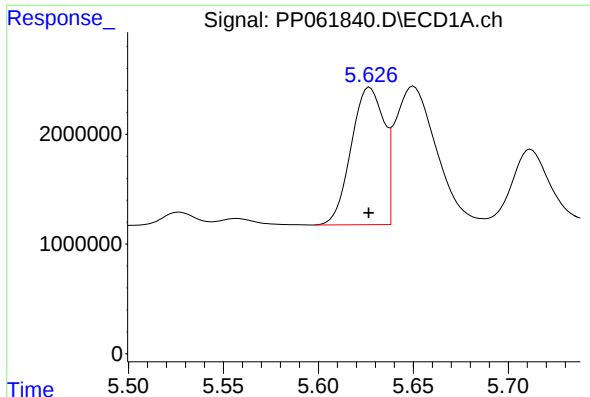
#2 Decachlorobiphenyl

R.T.: 10.238 min
Delta R.T.: 0.003 min
Response: 50110981
Conc: 49.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.850 min
Delta R.T.: -0.010 min
Response: 82257243
Conc: 50.40 ng/ml m



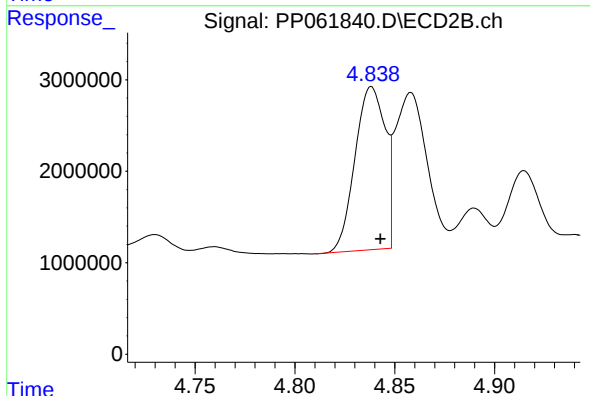
#21 AR-1248-1

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 15005406
Conc: 553.18 ng/ml

Instrument :
ECD_P
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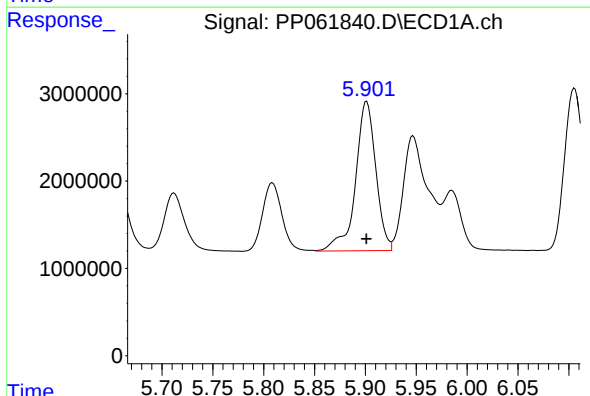
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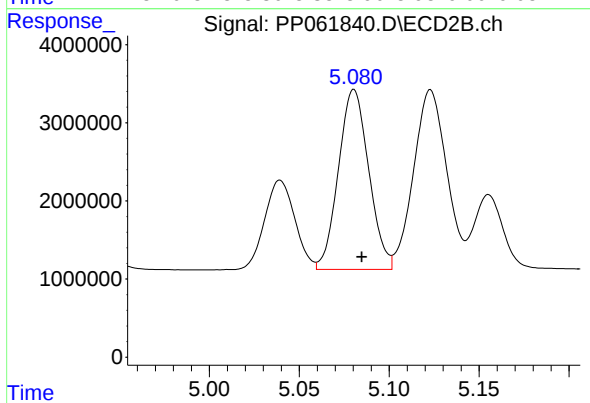
#21 AR-1248-1

R.T.: 4.838 min
Delta R.T.: -0.005 min
Response: 18697170
Conc: 459.45 ng/ml



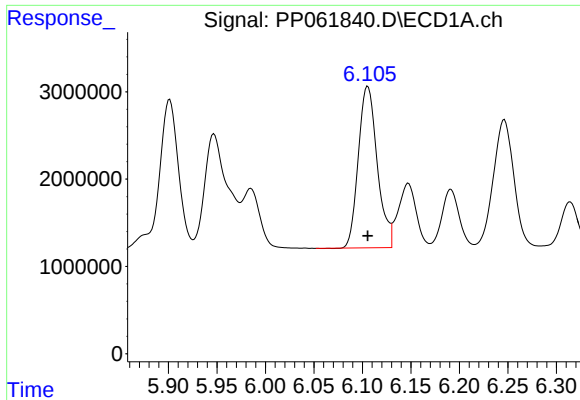
#22 AR-1248-2

R.T.: 5.901 min
Delta R.T.: 0.000 min
Response: 23724649
Conc: 539.02 ng/ml



#22 AR-1248-2

R.T.: 5.080 min
Delta R.T.: -0.004 min
Response: 27025024
Conc: 447.97 ng/ml



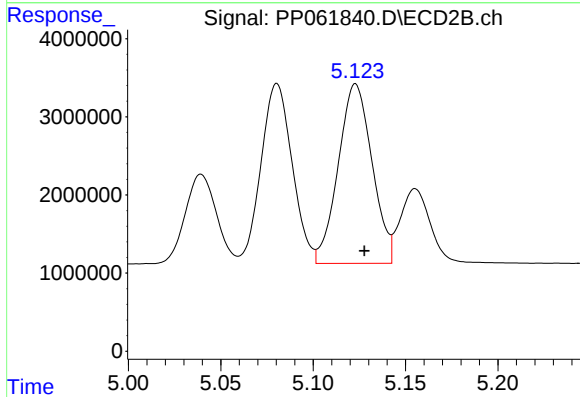
#23 AR-1248-3

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 25128365
Conc: 516.95 ng/ml

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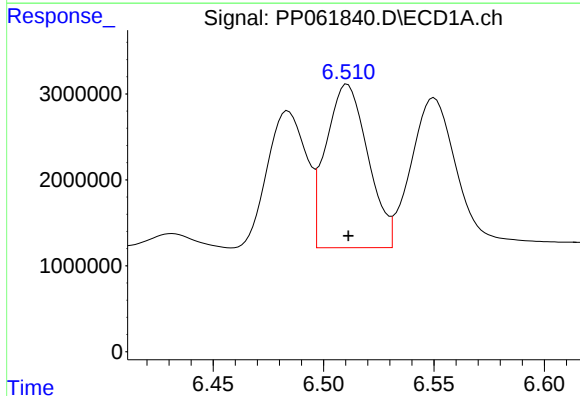
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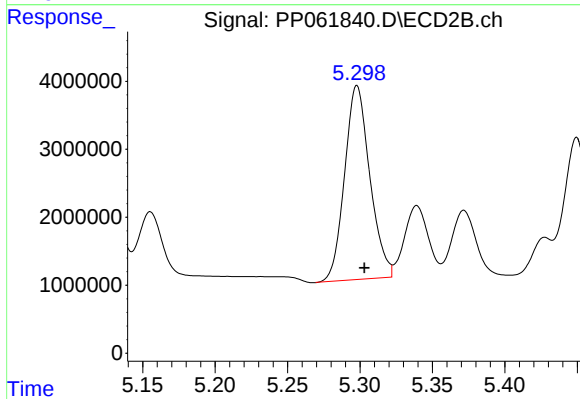
#23 AR-1248-3

R.T.: 5.123 min
Delta R.T.: -0.005 min
Response: 29301607
Conc: 469.85 ng/ml



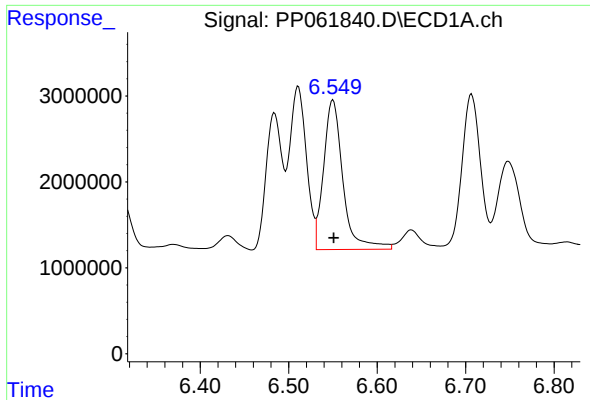
#24 AR-1248-4

R.T.: 6.511 min
Delta R.T.: 0.000 min
Response: 25133229
Conc: 491.08 ng/ml



#24 AR-1248-4

R.T.: 5.298 min
Delta R.T.: -0.006 min
Response: 34539390
Conc: 487.17 ng/ml m



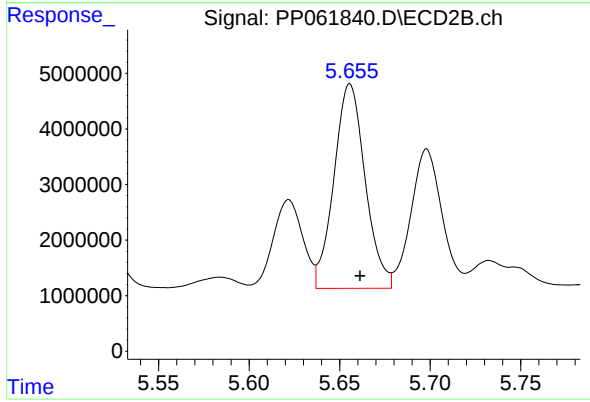
#25 AR-1248-5

R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 26429240
Conc: 508.32 ng/ml

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#25 AR-1248-5

R.T.: 5.656 min
Delta R.T.: -0.006 min
Response: 44150325
Conc: 492.16 ng/ml