

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062724\
 Data File : PP066074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2024 12:54
 Operator : YP\AJ
 Sample : P3070-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 624

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/28/2024
 Supervised By :Ankita Jodhani 06/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 00:16:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 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...	4.827	4.064	42467902	52788320	22.388m	18.905
2) SA Decachlor...	10.846	9.246	35073243	24643980	17.832	16.728
Target Compounds						
16) L4 AR-1242-1	6.005	5.177	76690300	98210083	1402.451m	1366.679
17) L4 AR-1242-2	6.029	5.198	126.4E6	134.0E6	1594.044m	1347.952
18) L4 AR-1242-3	6.091	5.381	74699671	58983939	1477.790m	1096.583 #
19) L4 AR-1242-4	6.191	5.461	60884185	46258021	1483.698m	868.529 #
20) L4 AR-1242-5	6.932	5.993	19601465	26554556	449.349	446.909

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

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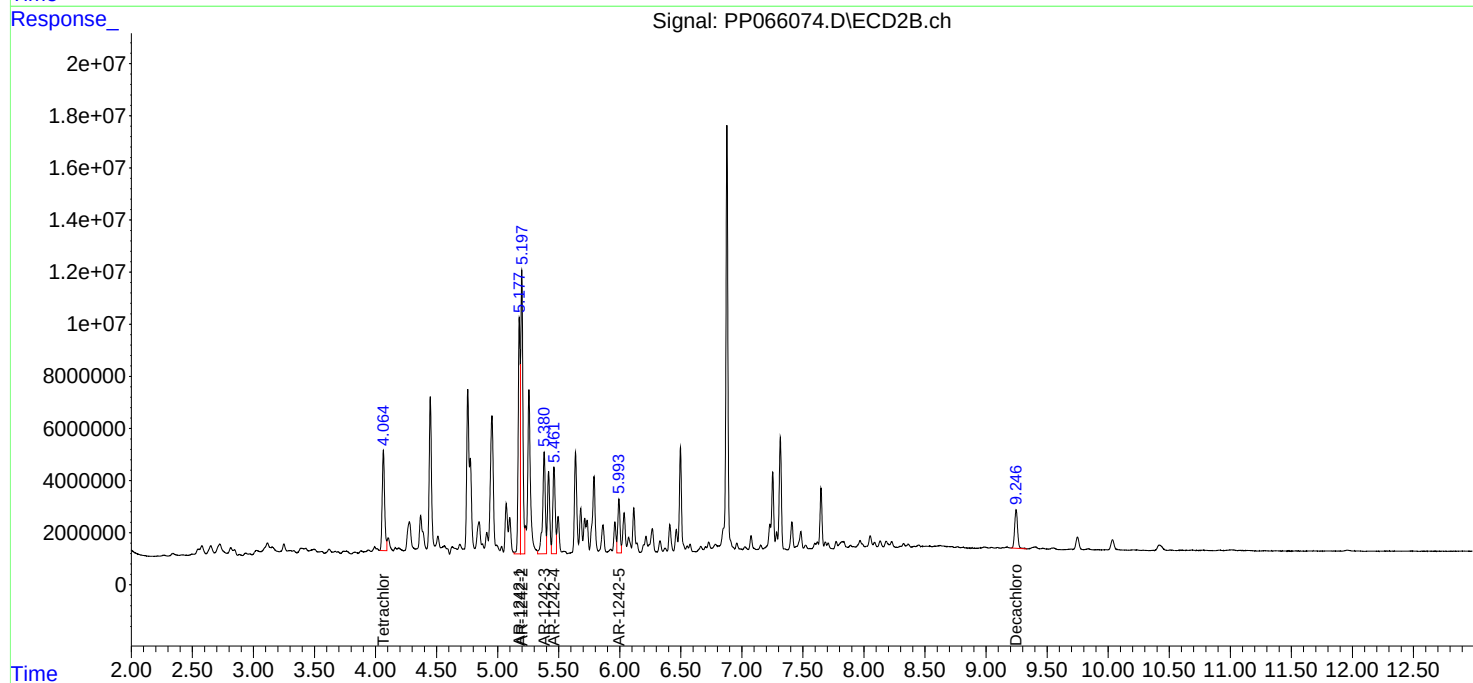
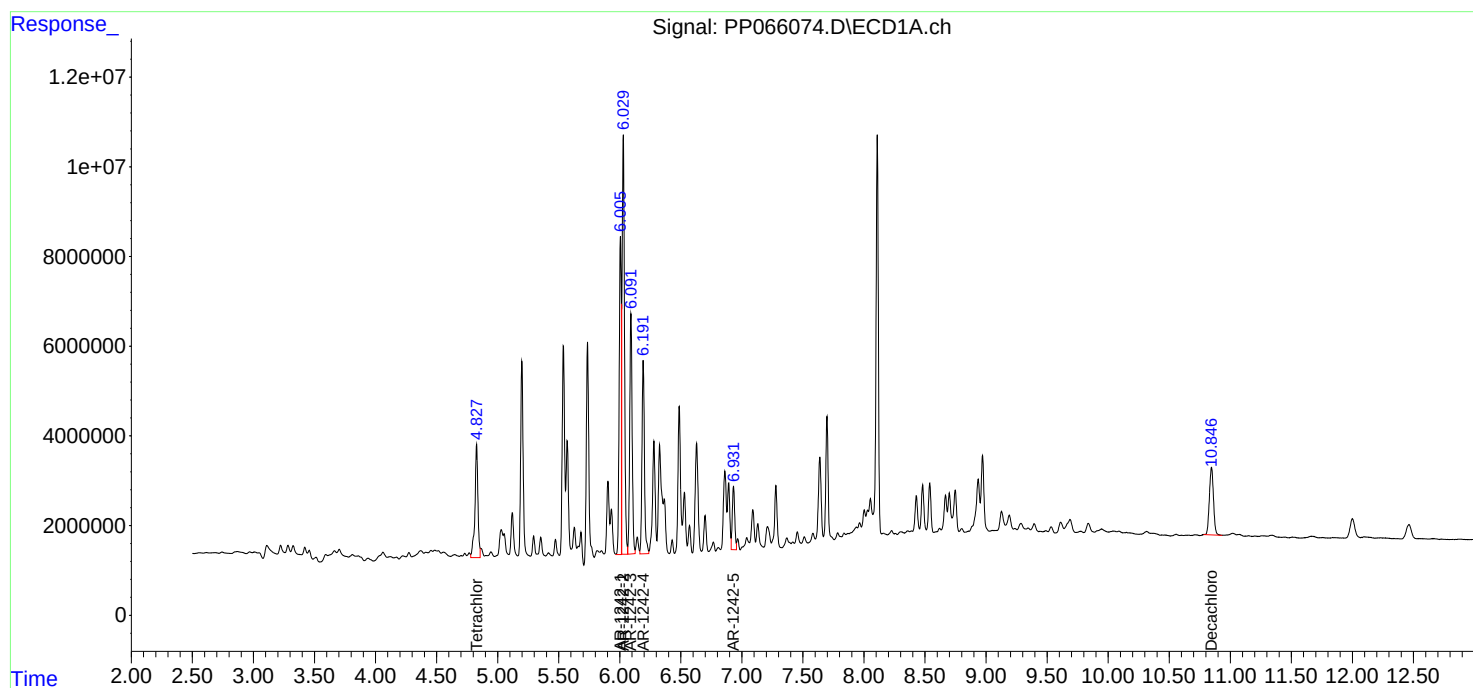
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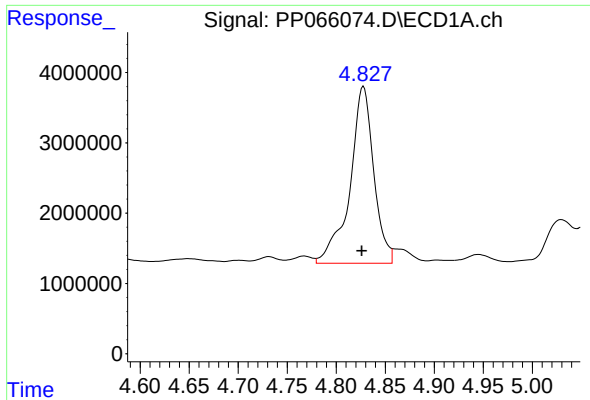
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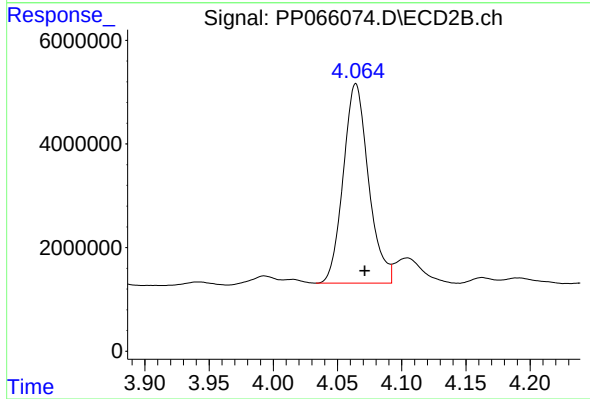
#1 Tetrachloro-m-xylene

R.T.: 4.827 min
Delta R.T.: 0.001 min
Response: 42467902
Conc: 22.39 ng/ml

Instrument :
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ClientSampleId :
624

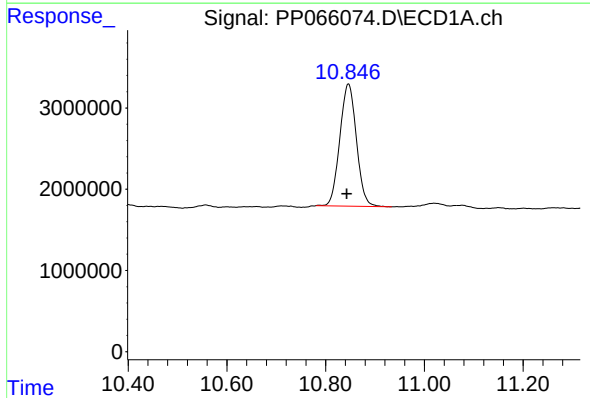
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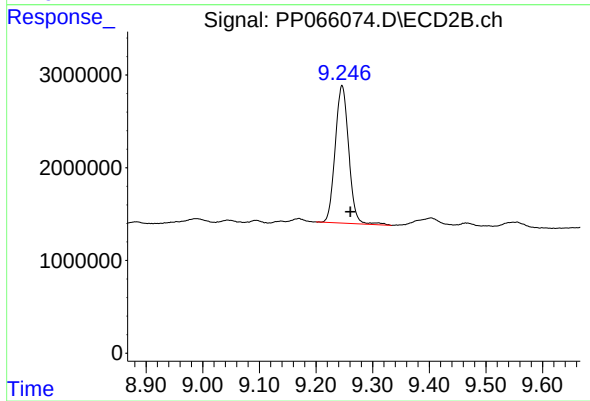
#1 Tetrachloro-m-xylene

R.T.: 4.064 min
Delta R.T.: -0.007 min
Response: 52788320
Conc: 18.90 ng/ml



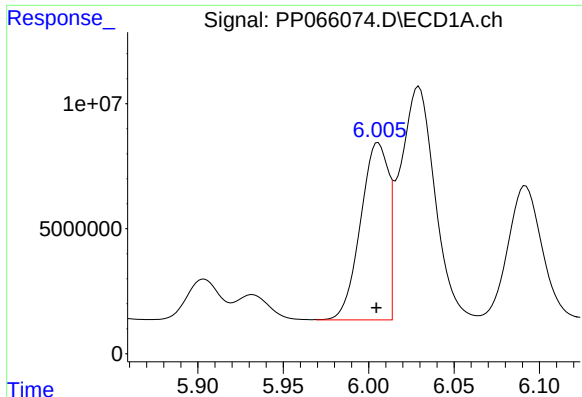
#2 Decachlorobiphenyl

R.T.: 10.846 min
Delta R.T.: 0.004 min
Response: 35073243
Conc: 17.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.246 min
Delta R.T.: -0.015 min
Response: 24643980
Conc: 16.73 ng/ml



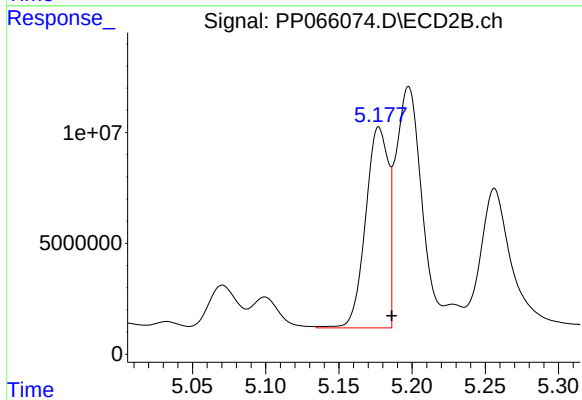
#16 AR-1242-1

R.T.: 6.005 min
Delta R.T.: 0.000 min
Response: 76690300
Conc: 1402.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
624

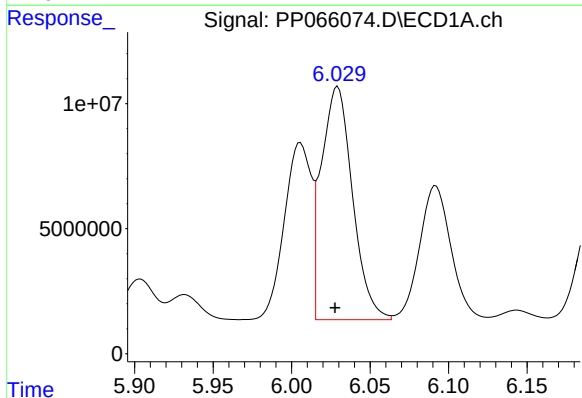
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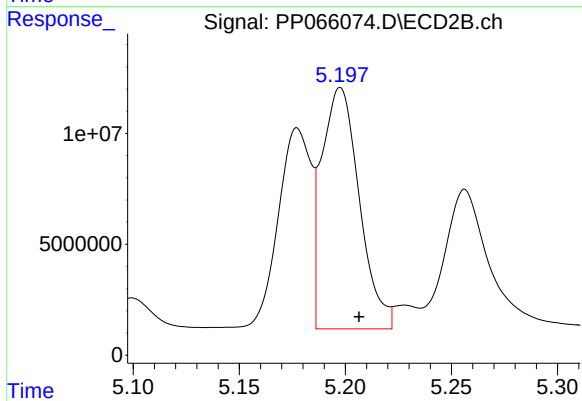
#16 AR-1242-1

R.T.: 5.177 min
Delta R.T.: -0.009 min
Response: 98210083
Conc: 1366.68 ng/ml



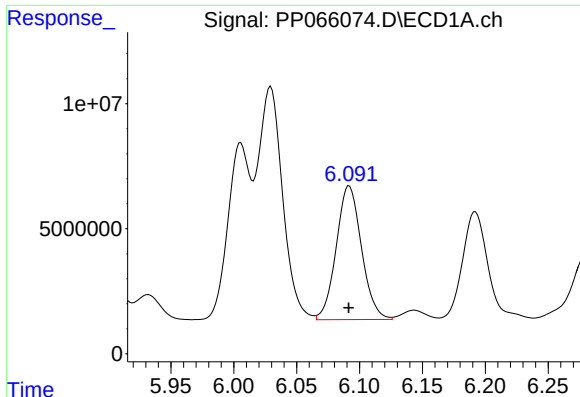
#17 AR-1242-2

R.T.: 6.029 min
Delta R.T.: 0.000 min
Response: 126409813
Conc: 1594.04 ng/ml m



#17 AR-1242-2

R.T.: 5.198 min
Delta R.T.: -0.009 min
Response: 134049258
Conc: 1347.95 ng/ml



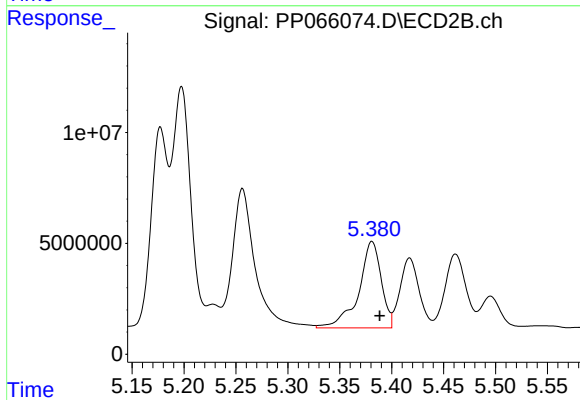
#18 AR-1242-3

R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 74699671
Conc: 1477.79 ng/ml

Instrument :
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624

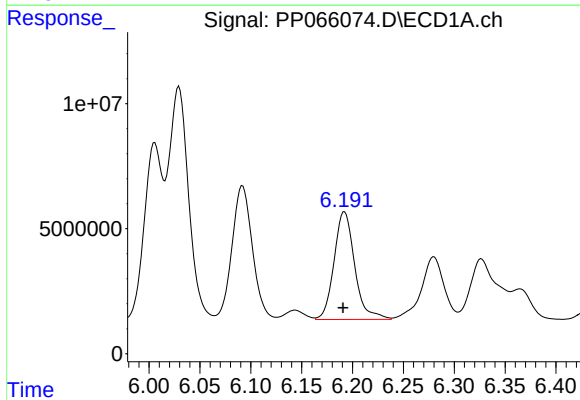
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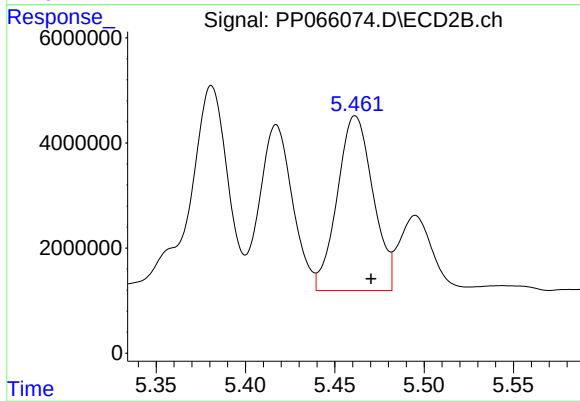
#18 AR-1242-3

R.T.: 5.381 min
Delta R.T.: -0.008 min
Response: 58983939
Conc: 1096.58 ng/ml



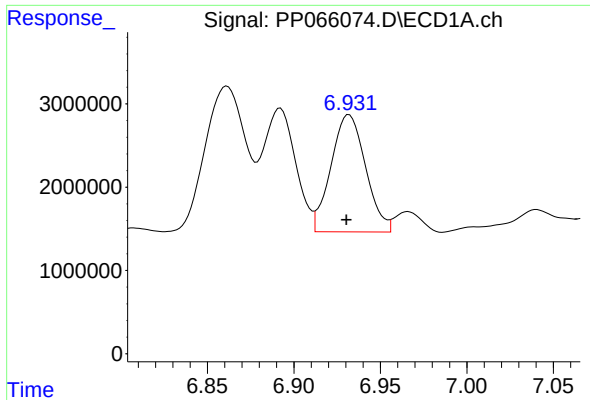
#19 AR-1242-4

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 60884185
Conc: 1483.70 ng/ml m



#19 AR-1242-4

R.T.: 5.461 min
Delta R.T.: -0.009 min
Response: 46258021
Conc: 868.53 ng/ml



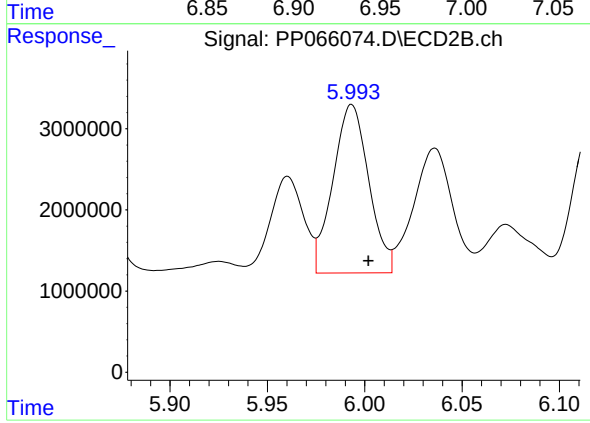
#20 AR-1242-5

R.T.: 6.932 min
Delta R.T.: 0.001 min
Response: 19601465
Conc: 449.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.993 min
Delta R.T.: -0.009 min
Response: 26554556
Conc: 446.91 ng/ml