

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102423\
 Data File : PP061216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 15:11
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/25/2023
 Supervised By :Ankita Jodhani 10/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 15:31:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 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...	4.561	3.694	123.9E6	69925571	56.338	51.720
2) SA Decachlor...	10.530	8.764	80491005	61710583	51.399m	41.044
Target Compounds						
16) L4 AR-1242-1	5.753	4.794	29071947	19132419	517.495	473.953
17) L4 AR-1242-2	5.776	4.813	41553058	25972533	522.353	474.364
18) L4 AR-1242-3	5.839	4.991	25163456	14571734	506.874	469.071
19) L4 AR-1242-4	5.940	5.076	20534041	14535451	514.044	462.647
20) L4 AR-1242-5	6.688	5.604	21085416	18692772	519.652	478.076

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

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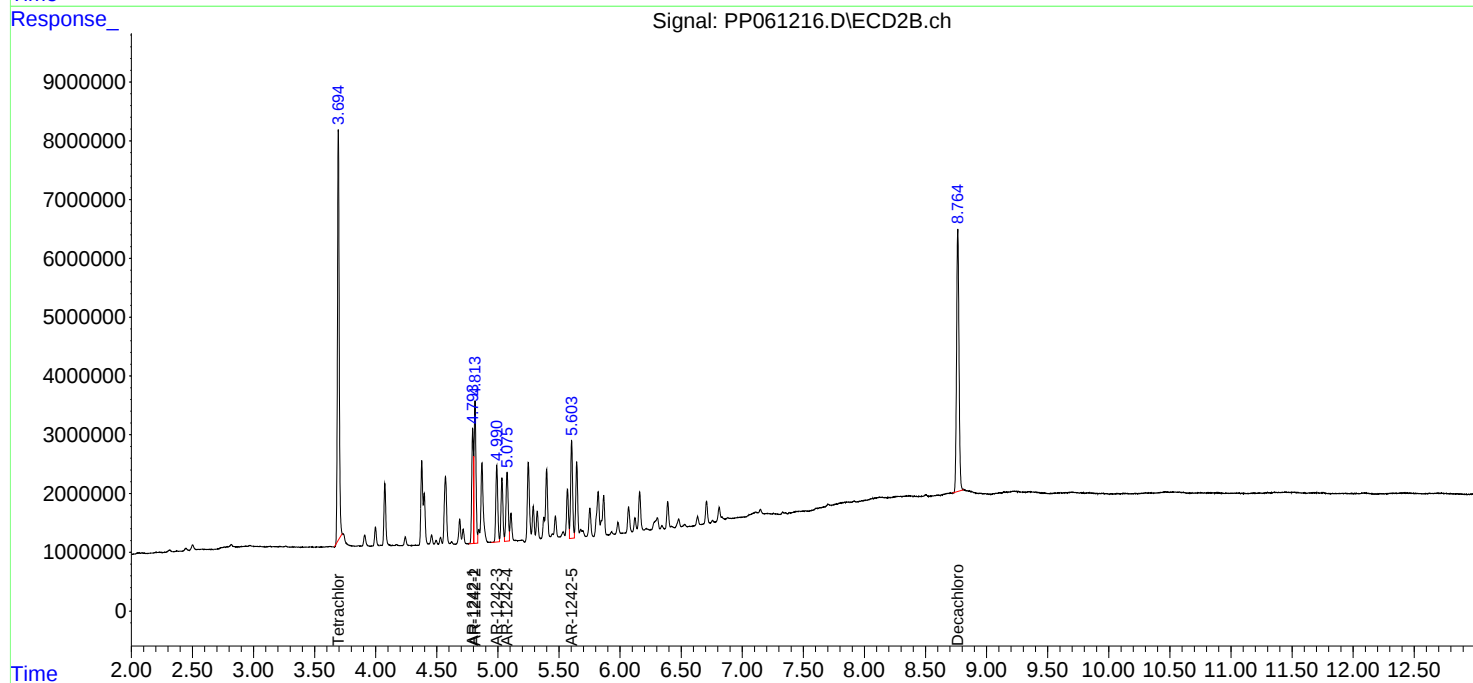
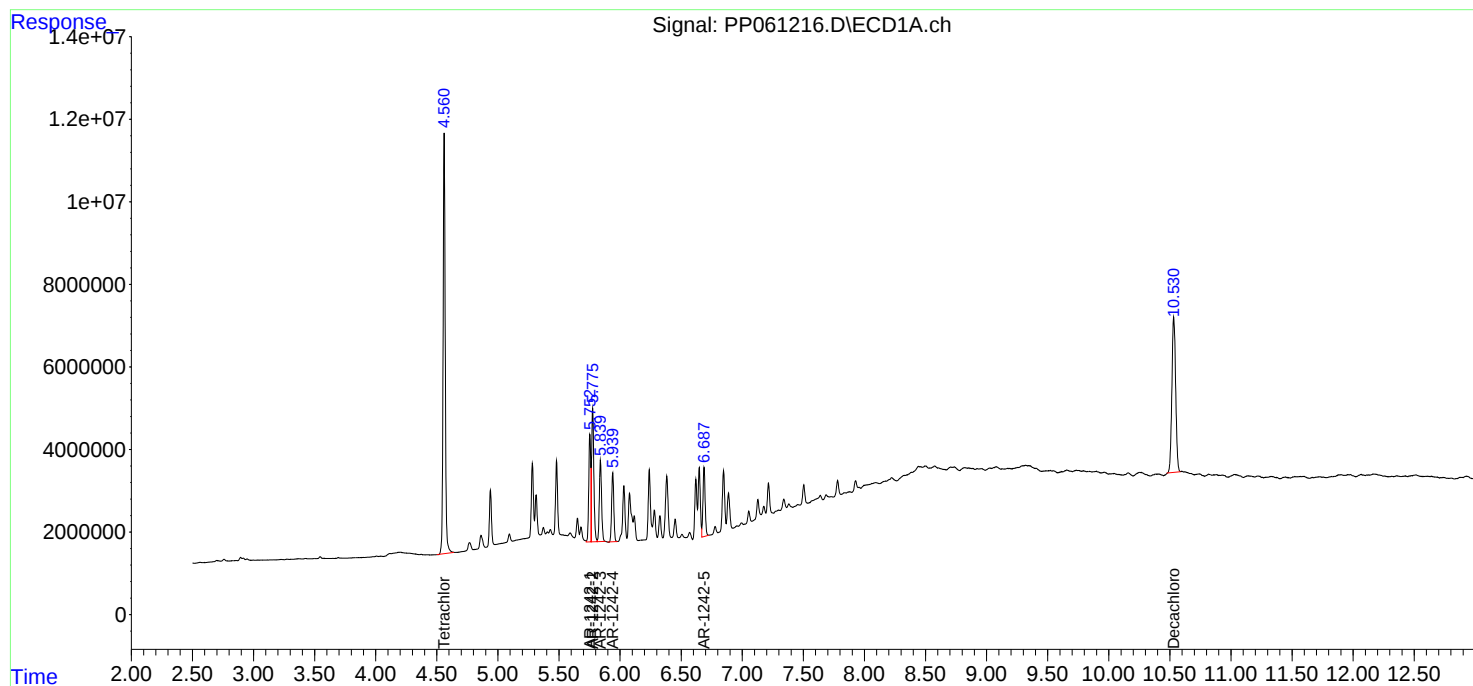
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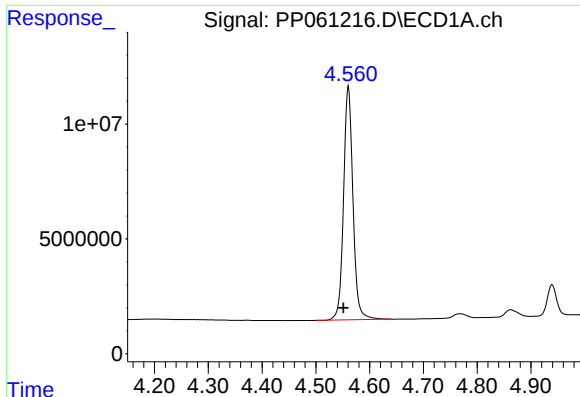
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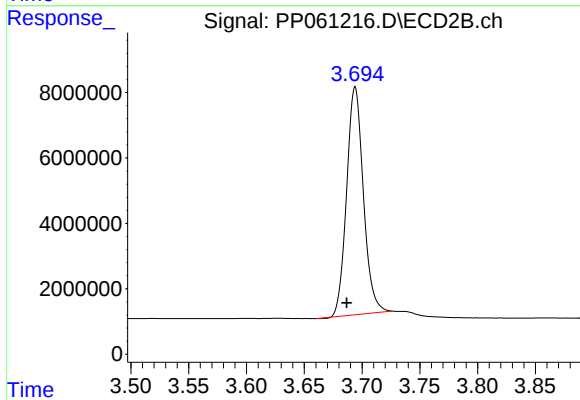
#1 Tetrachloro-m-xylene

R.T.: 4.561 min
Delta R.T.: 0.010 min
Response: 123850839
Conc: 56.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
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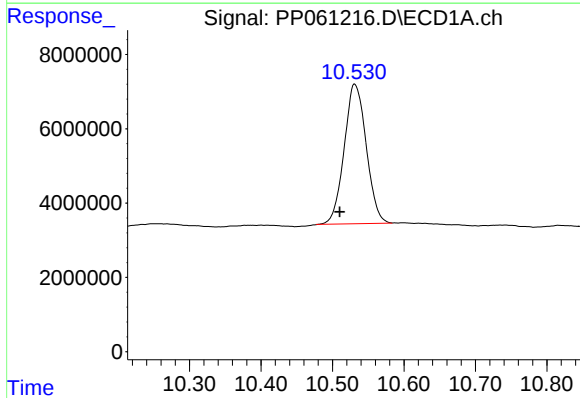
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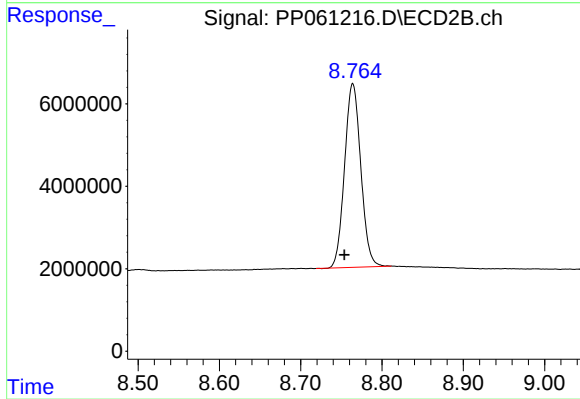
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.007 min
Response: 69925571
Conc: 51.72 ng/ml



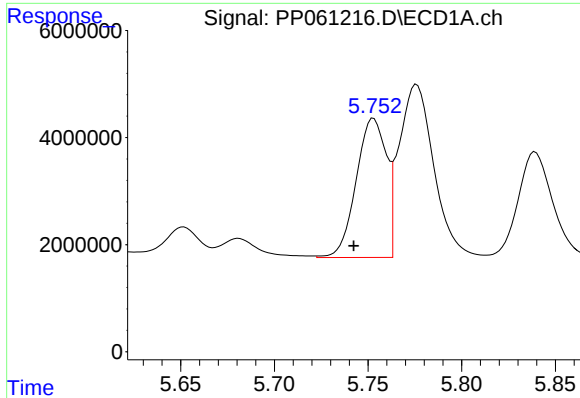
#2 Decachlorobiphenyl

R.T.: 10.530 min
Delta R.T.: 0.020 min
Response: 80491005
Conc: 51.40 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: 0.010 min
Response: 61710583
Conc: 41.04 ng/ml



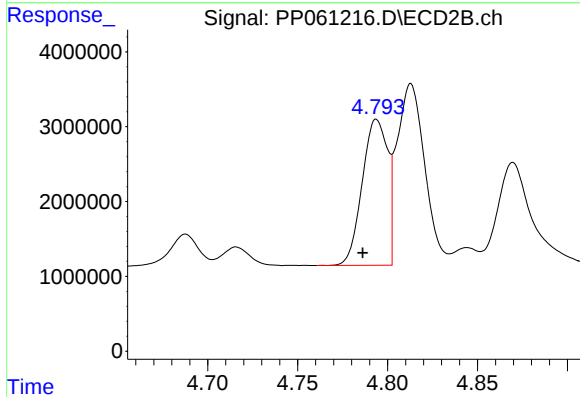
#16 AR-1242-1

R.T.: 5.753 min
Delta R.T.: 0.011 min
Response: 29071947
Conc: 517.50 ng/ml

Instrument :
ECD_P
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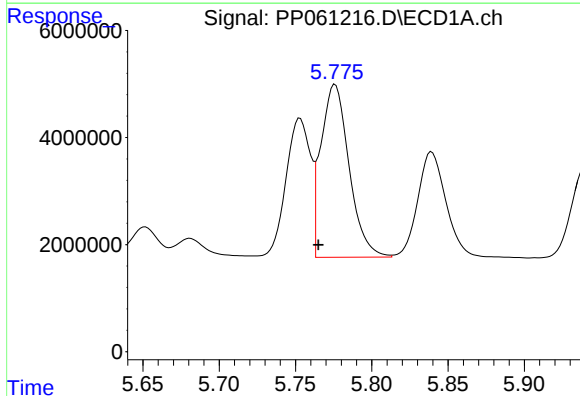
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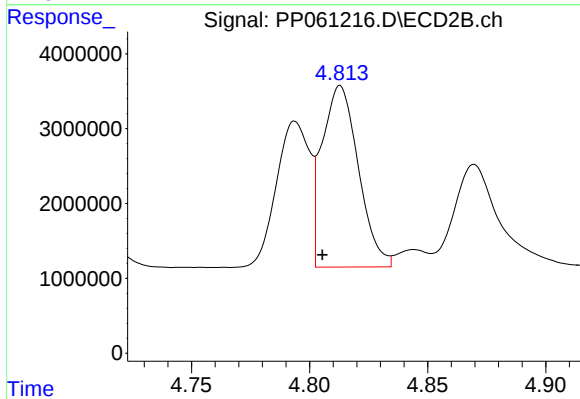
#16 AR-1242-1

R.T.: 4.794 min
Delta R.T.: 0.008 min
Response: 19132419
Conc: 473.95 ng/ml



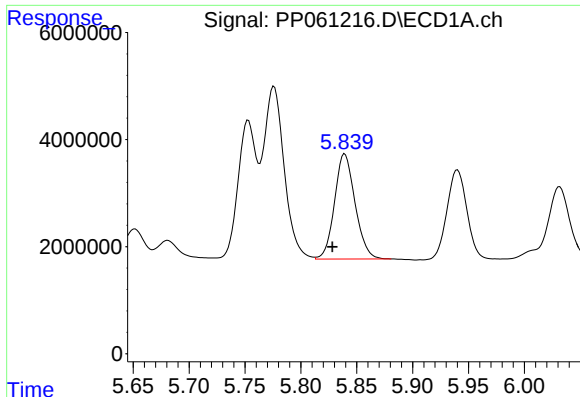
#17 AR-1242-2

R.T.: 5.776 min
Delta R.T.: 0.011 min
Response: 41553058
Conc: 522.35 ng/ml



#17 AR-1242-2

R.T.: 4.813 min
Delta R.T.: 0.007 min
Response: 25972533
Conc: 474.36 ng/ml



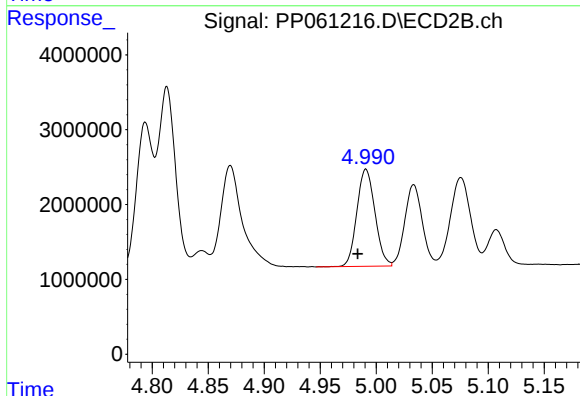
#18 AR-1242-3

R.T.: 5.839 min
Delta R.T.: 0.011 min
Response: 25163456
Conc: 506.87 ng/ml

Instrument :
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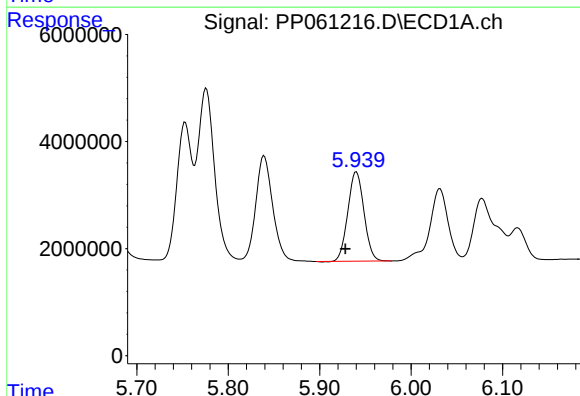
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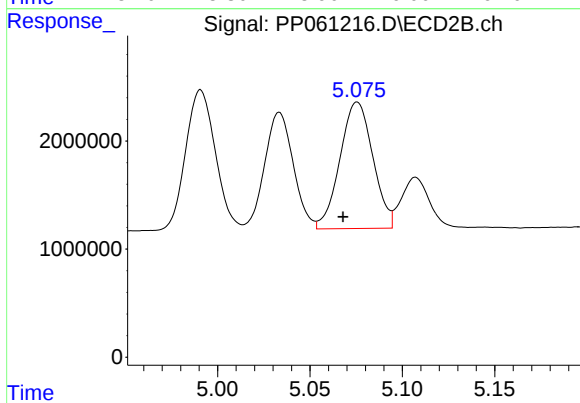
#18 AR-1242-3

R.T.: 4.991 min
Delta R.T.: 0.007 min
Response: 14571734
Conc: 469.07 ng/ml



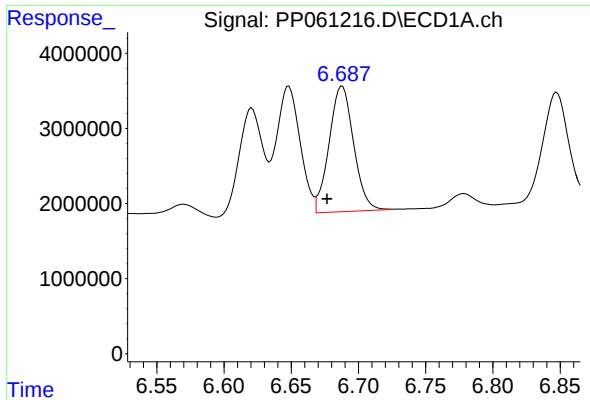
#19 AR-1242-4

R.T.: 5.940 min
Delta R.T.: 0.012 min
Response: 20534041
Conc: 514.04 ng/ml



#19 AR-1242-4

R.T.: 5.076 min
Delta R.T.: 0.008 min
Response: 14535451
Conc: 462.65 ng/ml



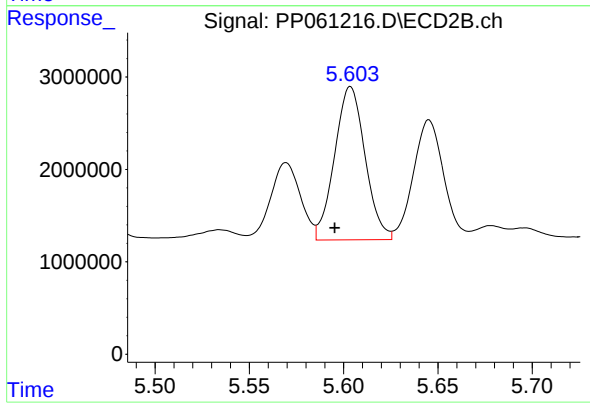
#20 AR-1242-5

R.T.: 6.688 min
Delta R.T.: 0.011 min
Response: 21085416
Conc: 519.65 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 5.604 min
Delta R.T.: 0.008 min
Response: 18692772
Conc: 478.08 ng/ml