

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092723\
 Data File : PP060300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2023 14:26
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/28/2023
 Supervised By :Ankita Jodhani 09/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 16:42:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 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...	4.543	3.685	108.6E6	74021307	48.498	49.729
2) SA Decachlor...	10.480	8.756	82739897	76656056	46.864m	46.994
Target Compounds						
16) L4 AR-1242-1	5.731	4.785	30030363	24148104	469.906	476.980
17) L4 AR-1242-2	5.753	4.804	39606252	32798755	437.414m	472.302
18) L4 AR-1242-3	5.817	4.982	25701336	18450671	456.502	479.105
19) L4 AR-1242-4	5.916	5.067	21969356	18494508	470.376m	469.607
20) L4 AR-1242-5	6.663	5.595	23485080	22949622	466.938	469.153

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

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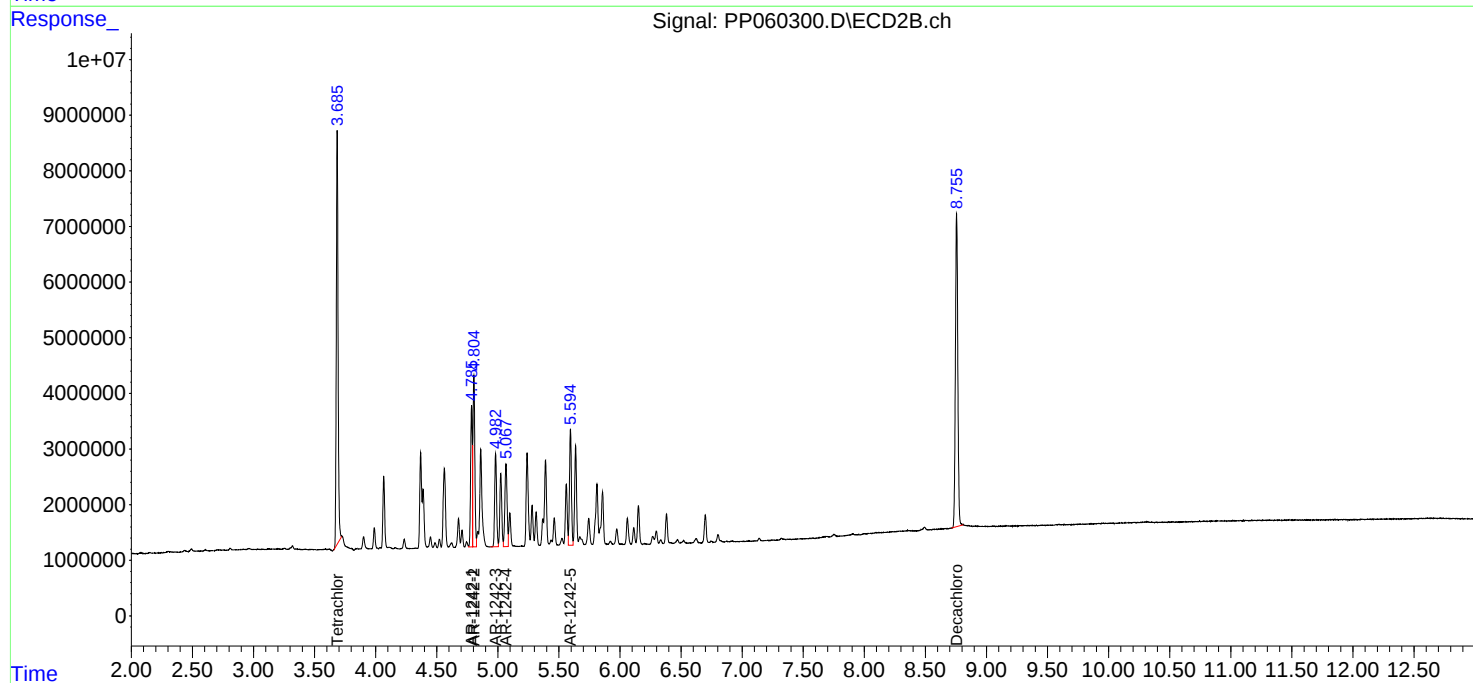
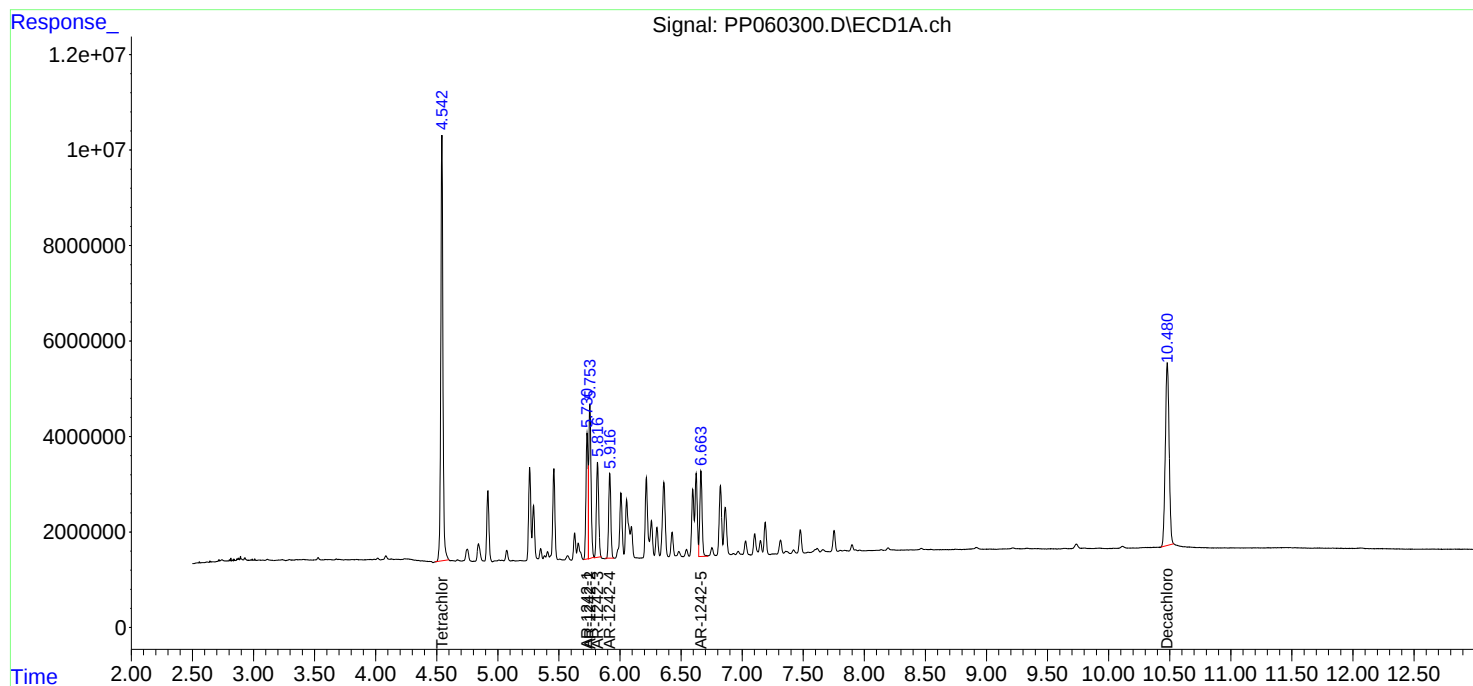
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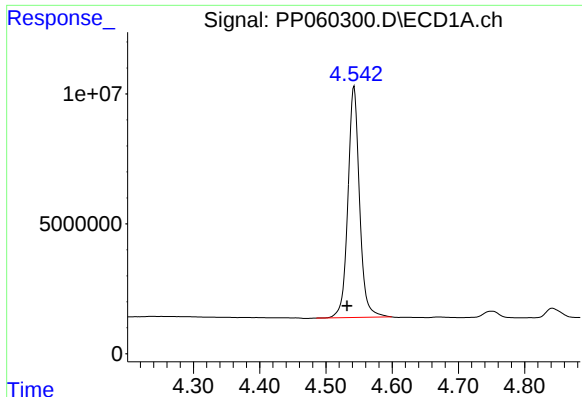
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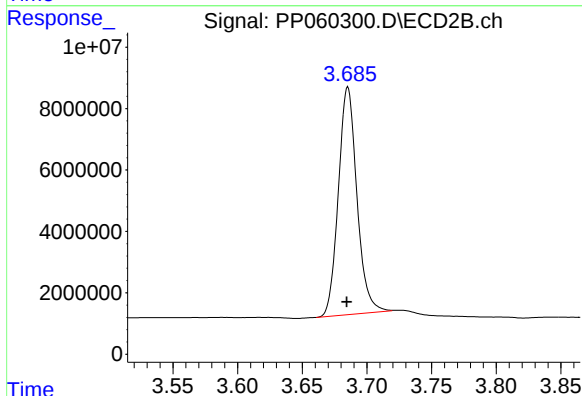
#1 Tetrachloro-m-xylene

R.T.: 4.543 min
Delta R.T.: 0.011 min
Response: 108610542
Conc: 48.50 ng/ml

Instrument :
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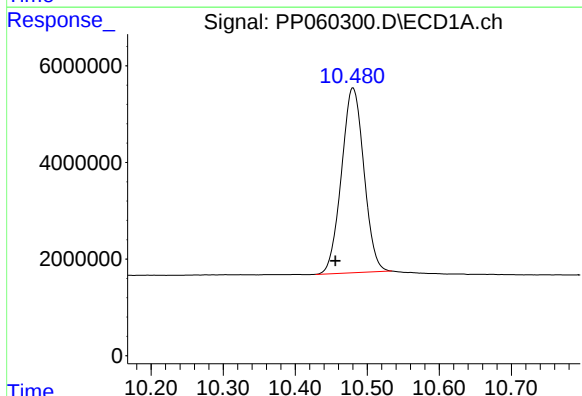
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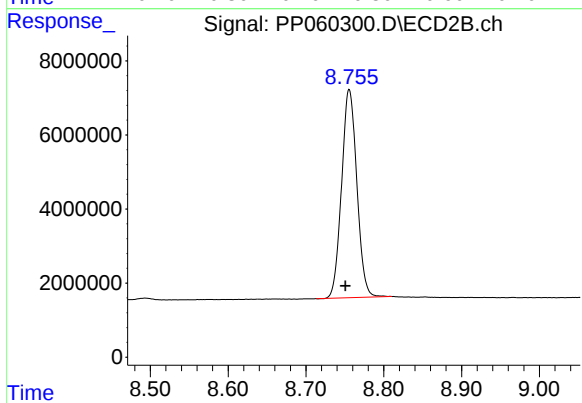
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 74021307
Conc: 49.73 ng/ml



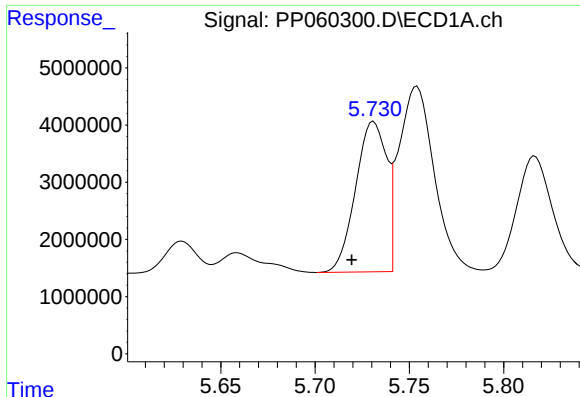
#2 Decachlorobiphenyl

R.T.: 10.480 min
Delta R.T.: 0.024 min
Response: 82739897
Conc: 46.86 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: 0.005 min
Response: 76656056
Conc: 46.99 ng/ml



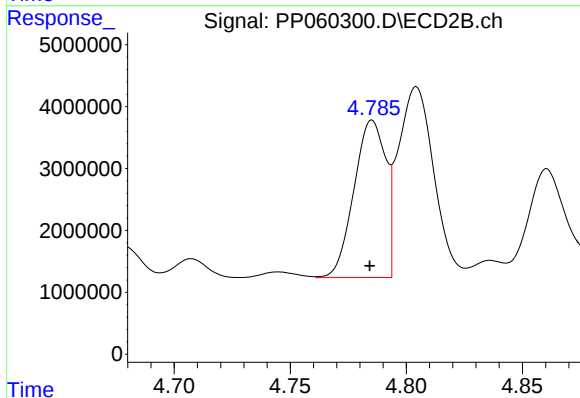
#16 AR-1242-1

R.T.: 5.731 min
Delta R.T.: 0.012 min
Response: 30030363
Conc: 469.91 ng/ml

Instrument :
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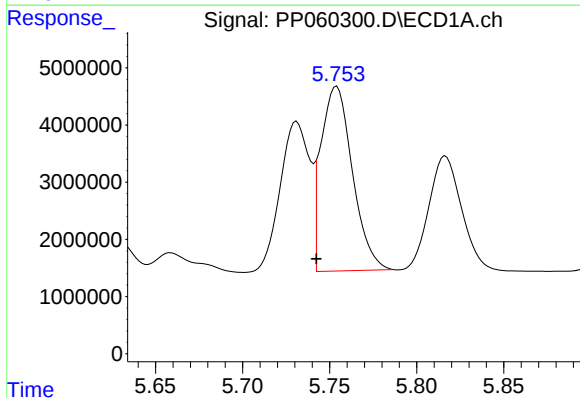
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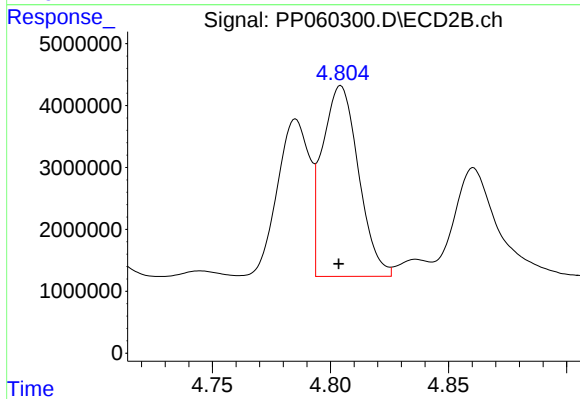
#16 AR-1242-1

R.T.: 4.785 min
Delta R.T.: 0.001 min
Response: 24148104
Conc: 476.98 ng/ml



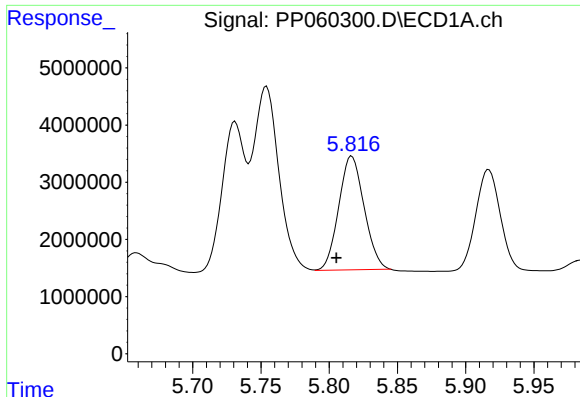
#17 AR-1242-2

R.T.: 5.753 min
Delta R.T.: 0.011 min
Response: 39606252
Conc: 437.41 ng/ml m



#17 AR-1242-2

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 32798755
Conc: 472.30 ng/ml



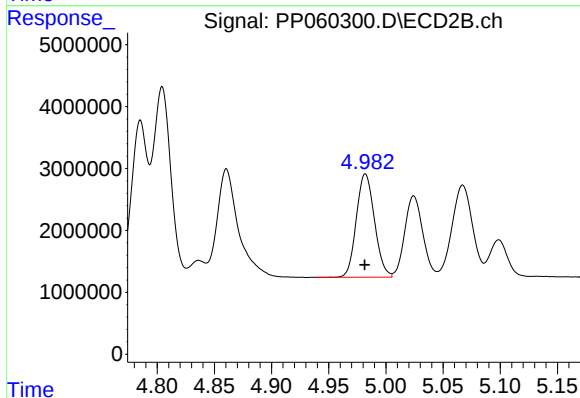
#18 AR-1242-3

R.T.: 5.817 min
Delta R.T.: 0.011 min
Response: 25701336
Conc: 456.50 ng/ml

Instrument :
ECD_P
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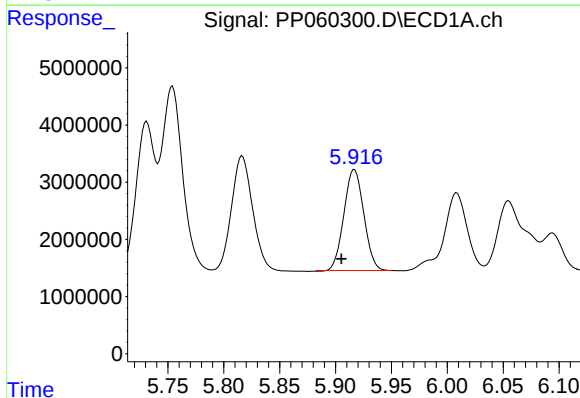
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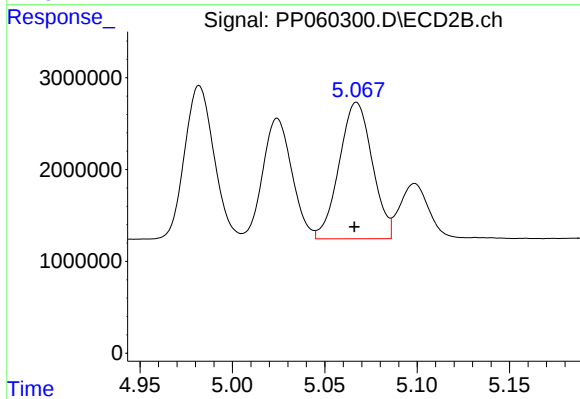
#18 AR-1242-3

R.T.: 4.982 min
Delta R.T.: 0.000 min
Response: 18450671
Conc: 479.11 ng/ml



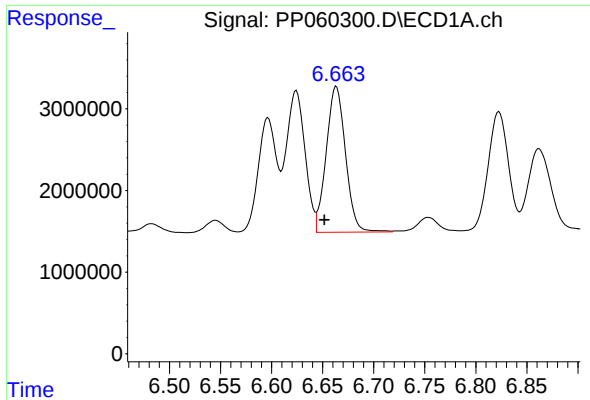
#19 AR-1242-4

R.T.: 5.916 min
Delta R.T.: 0.011 min
Response: 21969356
Conc: 470.38 ng/ml m



#19 AR-1242-4

R.T.: 5.067 min
Delta R.T.: 0.001 min
Response: 18494508
Conc: 469.61 ng/ml



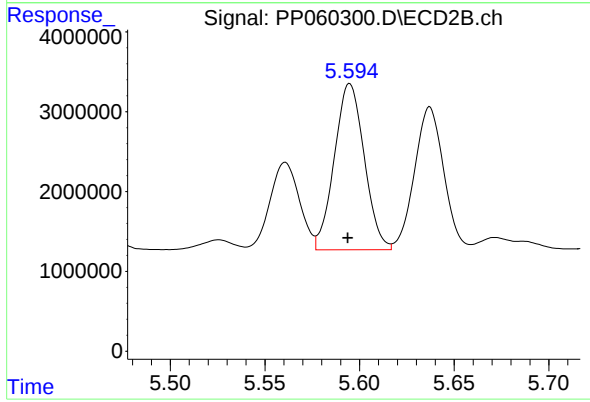
#20 AR-1242-5

R.T.: 6.663 min
Delta R.T.: 0.012 min
Response: 23485080
Conc: 466.94 ng/ml

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#20 AR-1242-5

R.T.: 5.595 min
Delta R.T.: 0.001 min
Response: 22949622
Conc: 469.15 ng/ml