

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101123\
 Data File : PP060914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 17:10
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/12/2023
 Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 17:24:23 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...	4.536	3.687	110.7E6	77627100	49.424	52.151
2) SA Decachlor...	10.476	8.755	87792273	73275372	49.726m	44.921
Target Compounds						
21) L5 AR-1248-1	5.725	4.785	23361419	17143457	502.132	469.766
22) L5 AR-1248-2	6.003	5.025	34093402	22880253	491.718	437.716
23) L5 AR-1248-3	6.211	5.067	36806686	24827231	484.620	447.142
24) L5 AR-1248-4	6.619	5.240	40111047	30391349	484.984	461.684
25) L5 AR-1248-5	6.659	5.636	39311375	28366119	488.443	441.000

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

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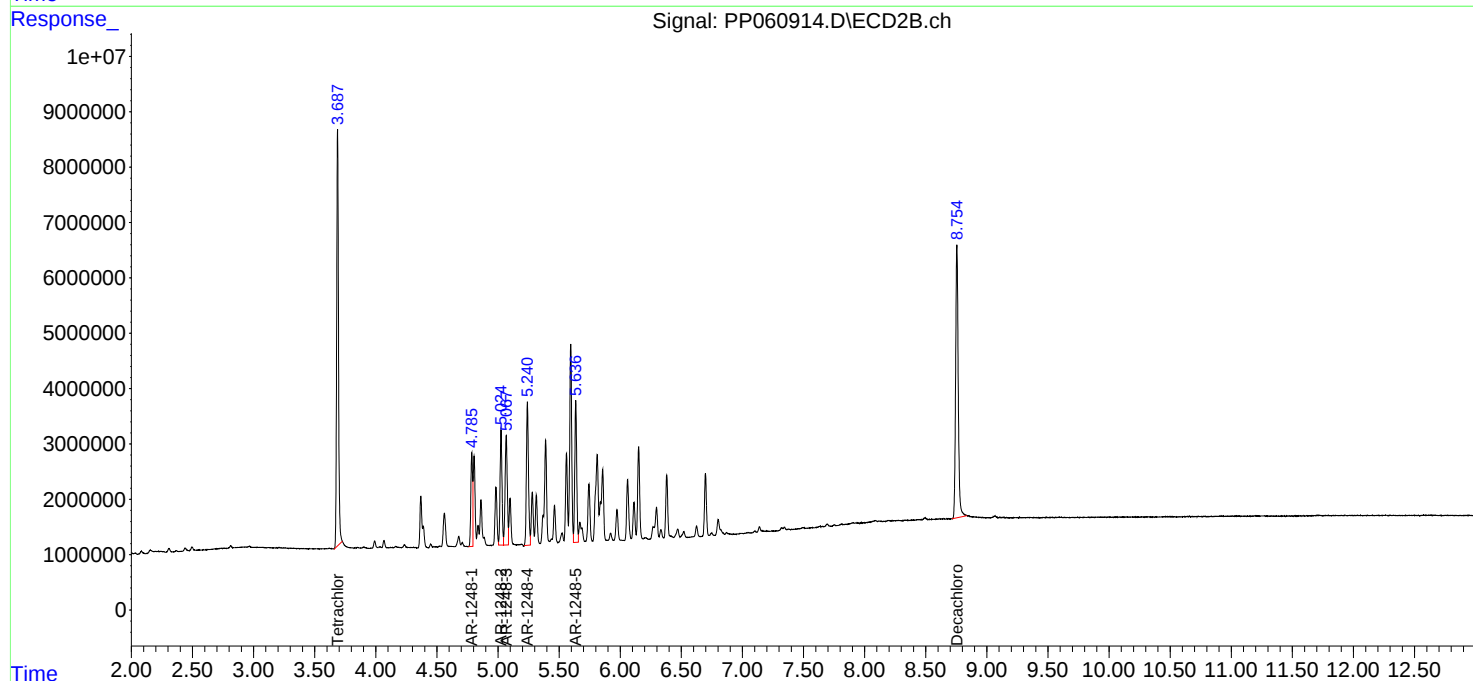
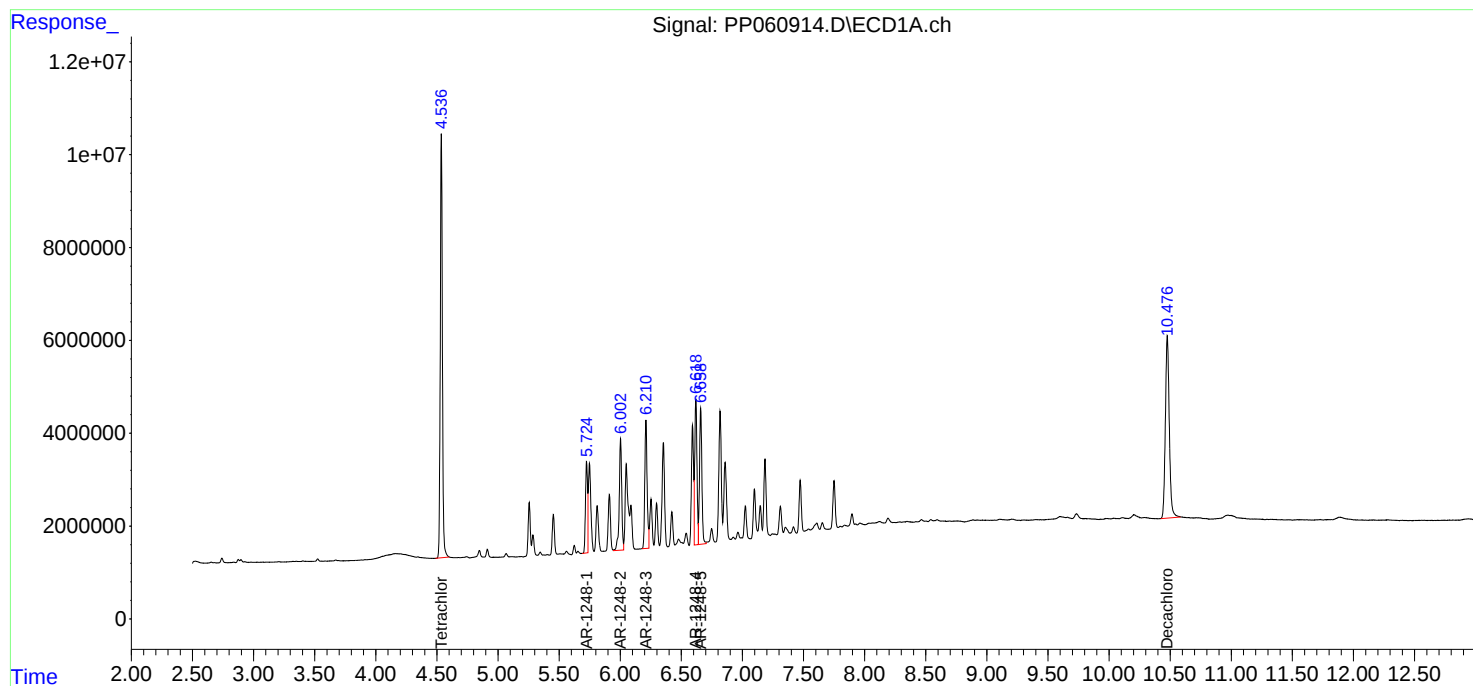
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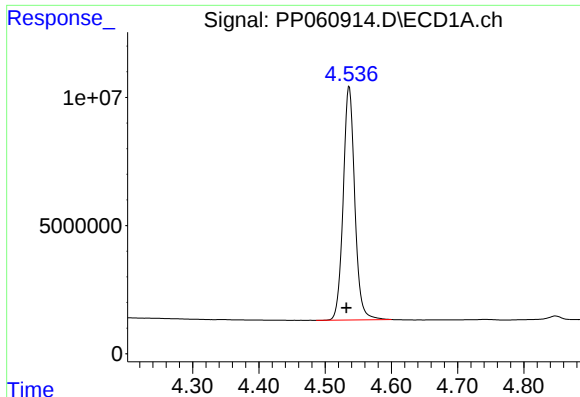
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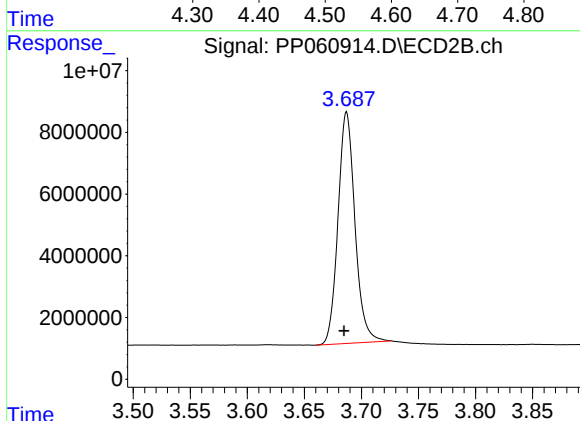
#1 Tetrachloro-m-xylene

R.T.: 4.536 min
Delta R.T.: 0.004 min
Response: 110685369
Conc: 49.42 ng/ml

Instrument :
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ClientSampleId :
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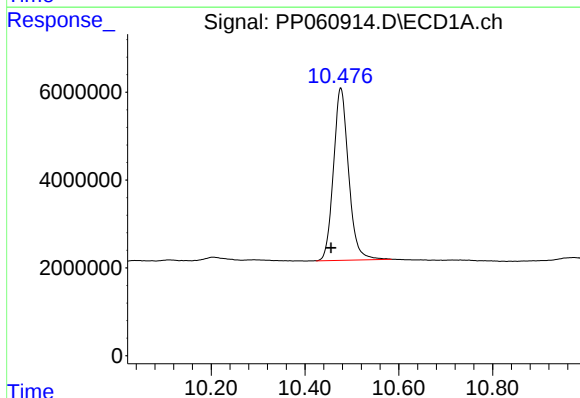
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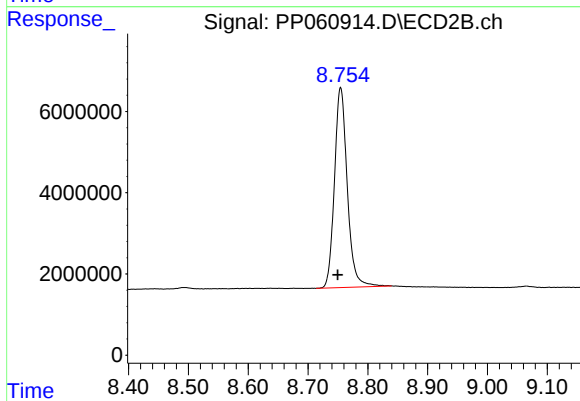
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: 0.002 min
Response: 77627100
Conc: 52.15 ng/ml



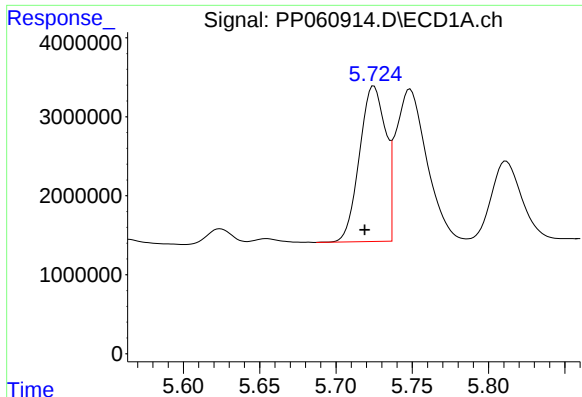
#2 Decachlorobiphenyl

R.T.: 10.476 min
Delta R.T.: 0.020 min
Response: 87792273
Conc: 49.73 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: 0.005 min
Response: 73275372
Conc: 44.92 ng/ml



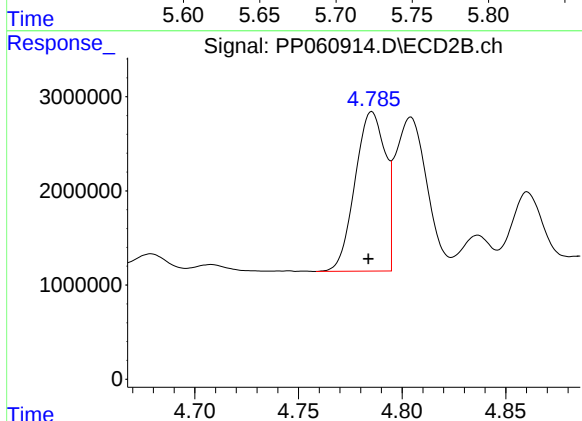
#21 AR-1248-1

R.T.: 5.725 min
Delta R.T.: 0.006 min
Response: 23361419
Conc: 502.13 ng/ml

Instrument :
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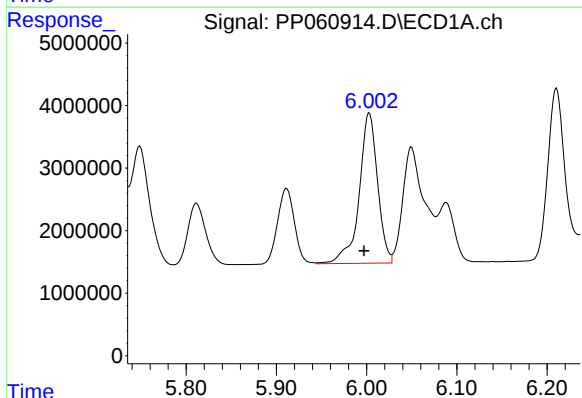
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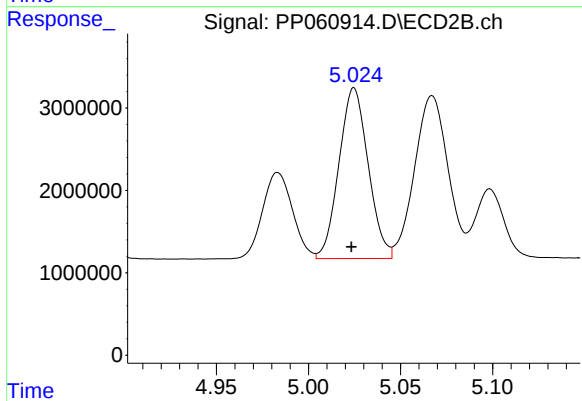
#21 AR-1248-1

R.T.: 4.785 min
Delta R.T.: 0.002 min
Response: 17143457
Conc: 469.77 ng/ml



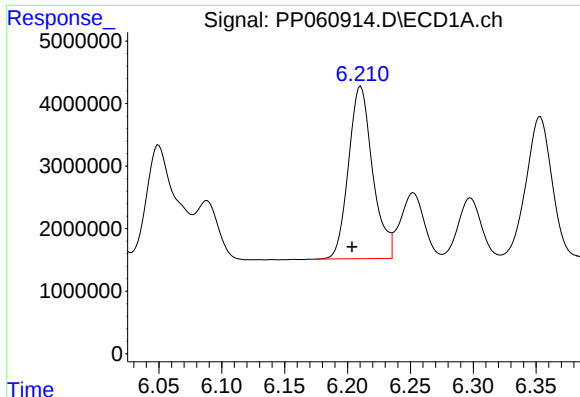
#22 AR-1248-2

R.T.: 6.003 min
Delta R.T.: 0.006 min
Response: 34093402
Conc: 491.72 ng/ml



#22 AR-1248-2

R.T.: 5.025 min
Delta R.T.: 0.001 min
Response: 22880253
Conc: 437.72 ng/ml



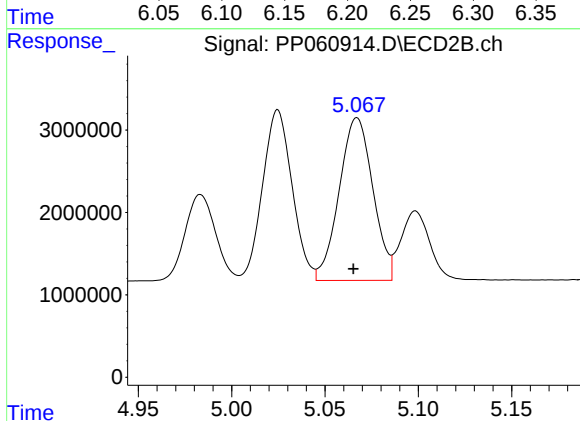
#23 AR-1248-3

R.T.: 6.211 min
Delta R.T.: 0.007 min
Response: 36806686
Conc: 484.62 ng/ml

Instrument :
ECD_P
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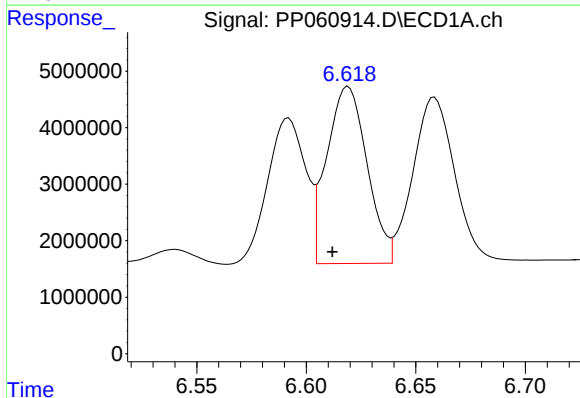
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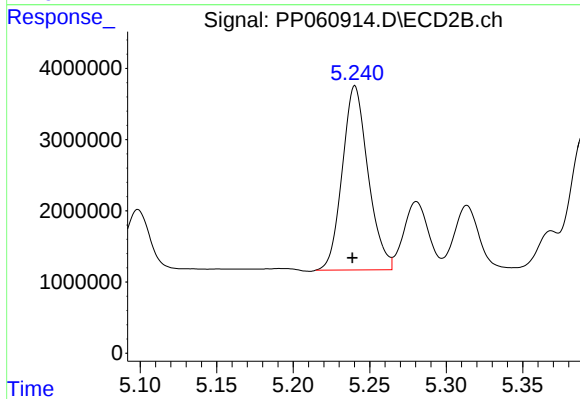
#23 AR-1248-3

R.T.: 5.067 min
Delta R.T.: 0.002 min
Response: 24827231
Conc: 447.14 ng/ml



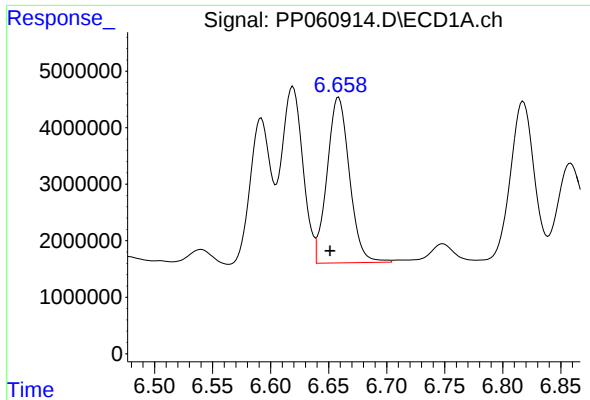
#24 AR-1248-4

R.T.: 6.619 min
Delta R.T.: 0.007 min
Response: 40111047
Conc: 484.98 ng/ml



#24 AR-1248-4

R.T.: 5.240 min
Delta R.T.: 0.002 min
Response: 30391349
Conc: 461.68 ng/ml



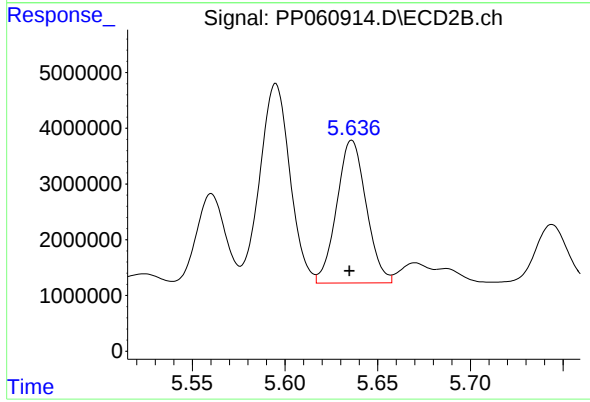
#25 AR-1248-5

R.T.: 6.659 min
Delta R.T.: 0.007 min
Response: 39311375
Conc: 488.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.636 min
Delta R.T.: 0.001 min
Response: 28366119
Conc: 441.00 ng/ml