

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100223\
 Data File : PP060478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2023 09:53
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/03/2023
 Supervised By :Ankita Jodhani 10/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 13:15:41 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	3.683	107.0E6	75710270	47.768	50.863m
2)	SA Decachlor...	10.466	8.751	84800840	76042395	48.031	46.618
Target Compounds							
16)	L4 AR-1242-1	5.723	4.782	29515449	23252598	461.849	459.291
17)	L4 AR-1242-2	5.746	4.802	41978688	31607851	463.615	455.153
18)	L4 AR-1242-3	5.809	4.979	26233136	17823478	465.947	462.819
19)	L4 AR-1242-4	5.909	5.064	21971259	17727316	470.417	450.127
20)	L4 AR-1242-5	6.655	5.591	22793259	21630946	453.183	442.195

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

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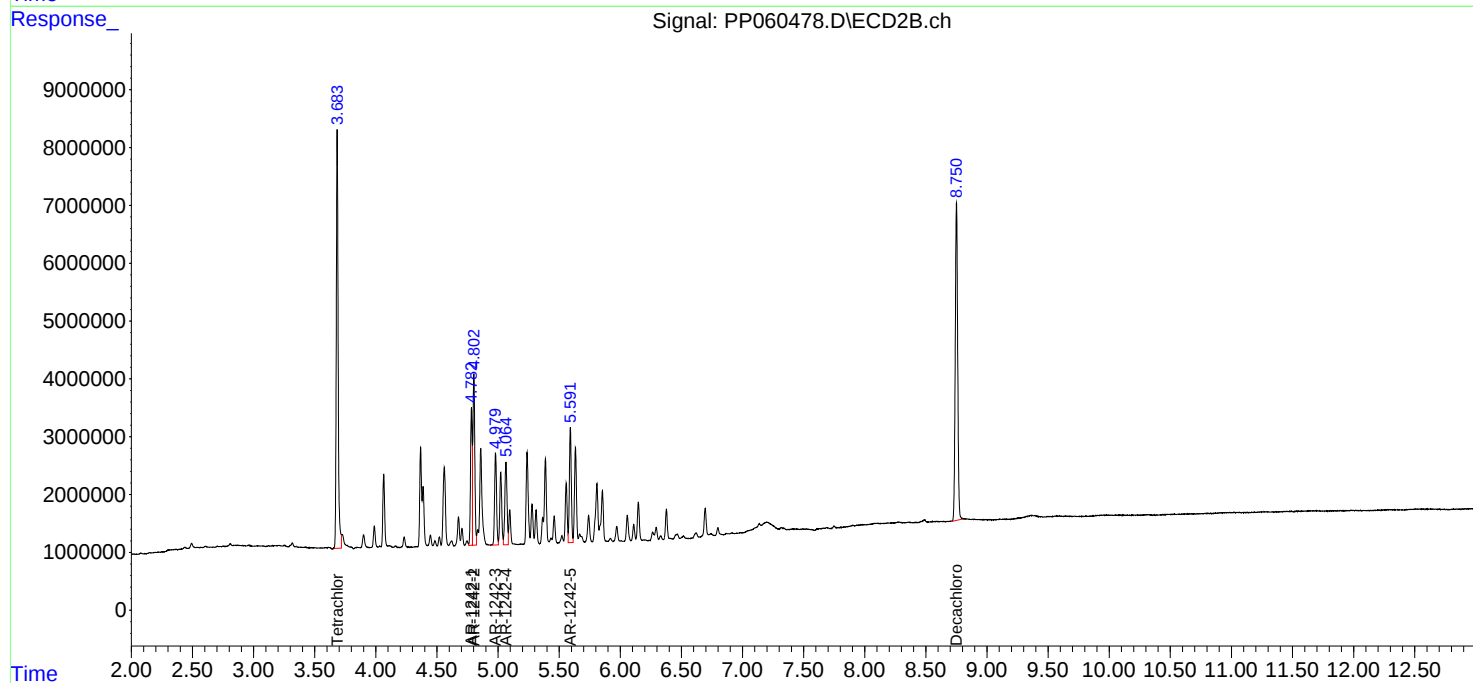
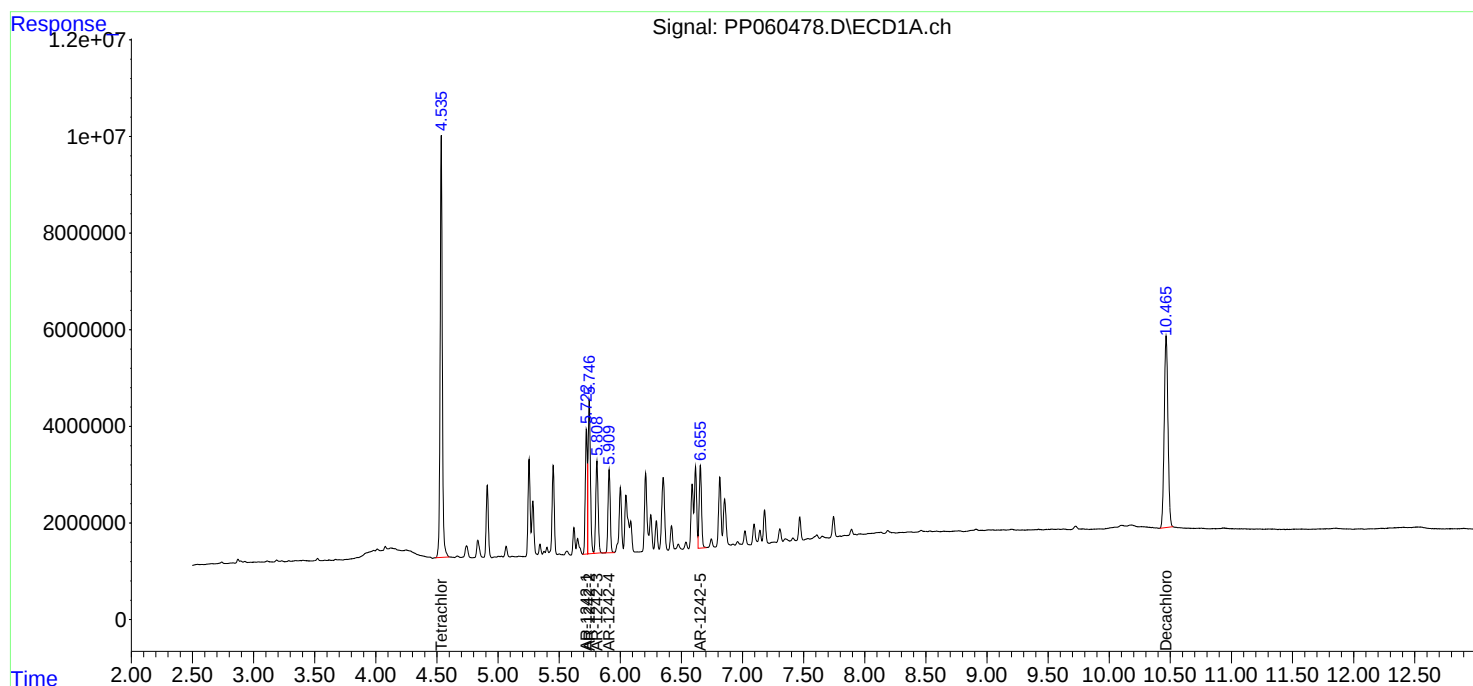
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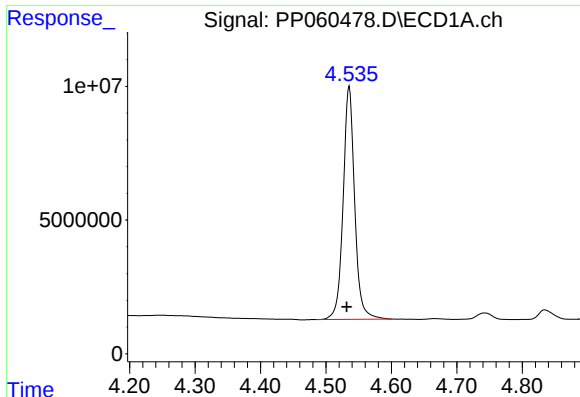
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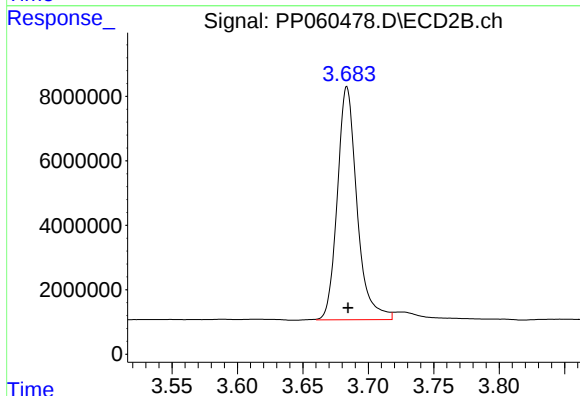
#1 Tetrachloro-m-xylene

R.T.: 4.536 min
Delta R.T.: 0.004 min
Response: 106976541
Conc: 47.77 ng/ml

Instrument :
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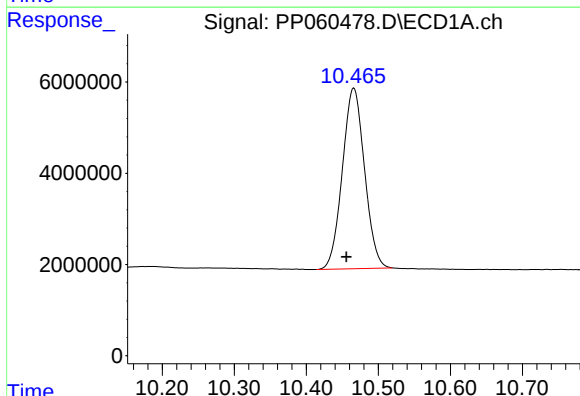
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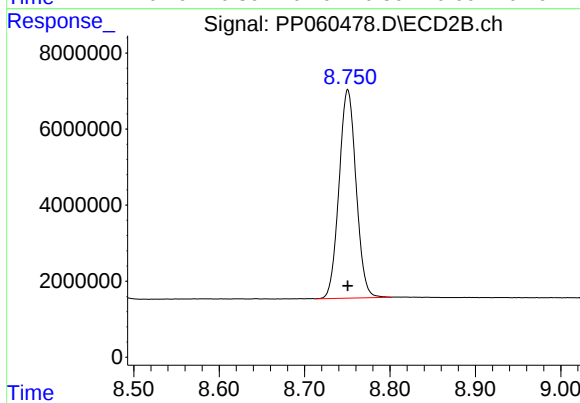
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.001 min
Response: 75710270
Conc: 50.86 ng/ml m



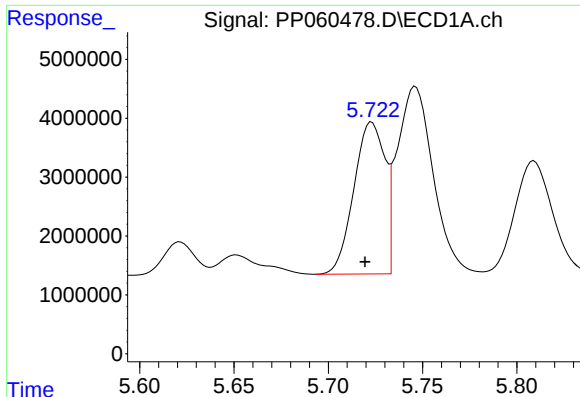
#2 Decachlorobiphenyl

R.T.: 10.466 min
Delta R.T.: 0.011 min
Response: 84800840
Conc: 48.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.751 min
Delta R.T.: 0.000 min
Response: 76042395
Conc: 46.62 ng/ml



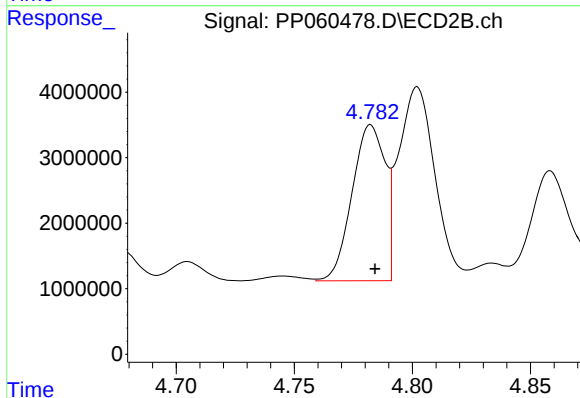
#16 AR-1242-1

R.T.: 5.723 min
Delta R.T.: 0.004 min
Response: 29515449
Conc: 461.85 ng/ml

Instrument :
ECD_P
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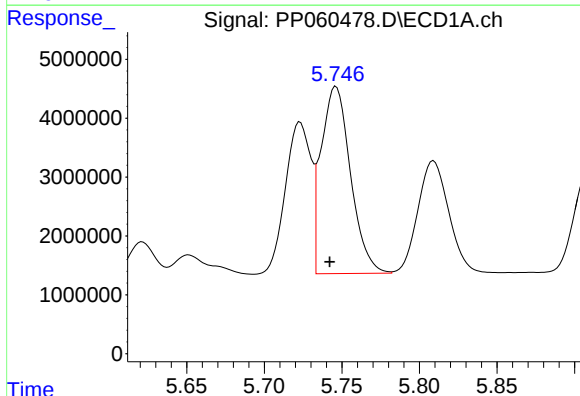
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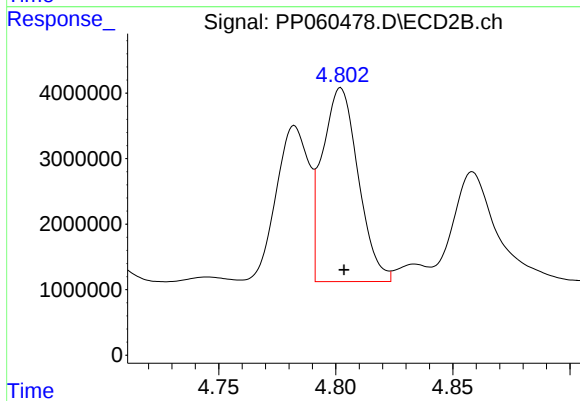
#16 AR-1242-1

R.T.: 4.782 min
Delta R.T.: -0.002 min
Response: 23252598
Conc: 459.29 ng/ml



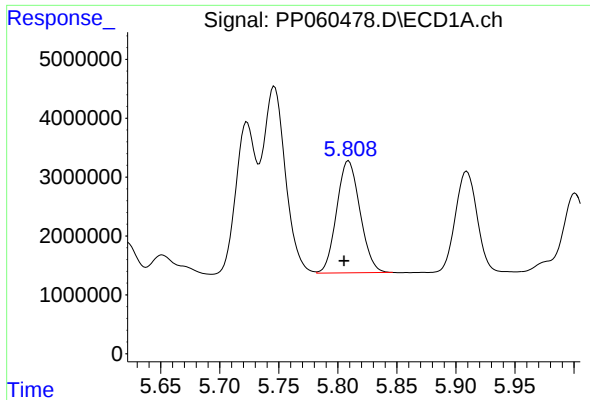
#17 AR-1242-2

R.T.: 5.746 min
Delta R.T.: 0.004 min
Response: 41978688
Conc: 463.62 ng/ml



#17 AR-1242-2

R.T.: 4.802 min
Delta R.T.: -0.001 min
Response: 31607851
Conc: 455.15 ng/ml



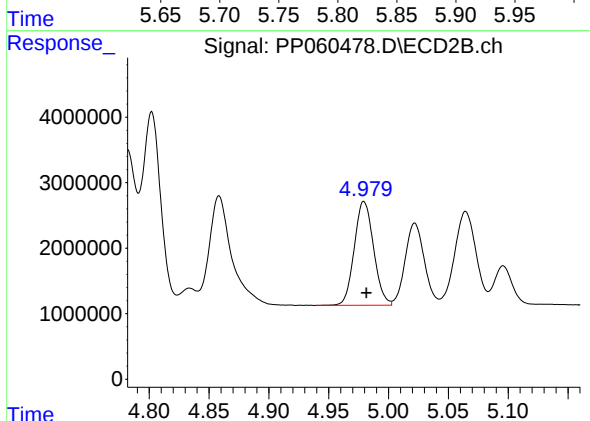
#18 AR-1242-3

R.T.: 5.809 min
Delta R.T.: 0.004 min
Response: 26233136
Conc: 465.95 ng/ml

Instrument :
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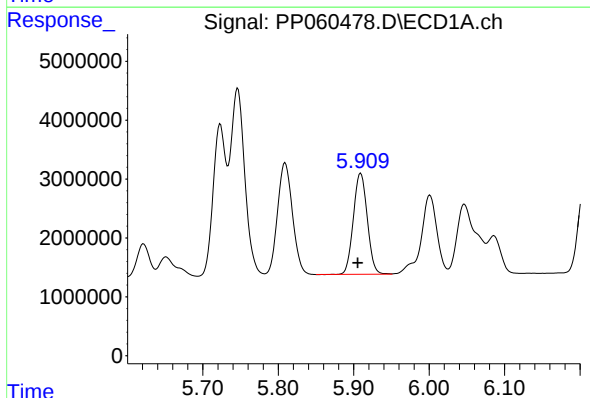
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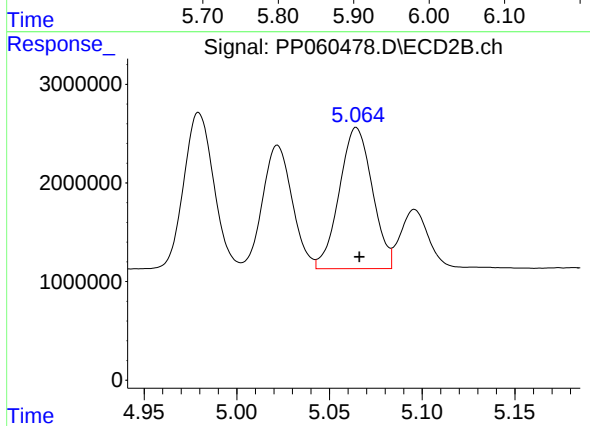
#18 AR-1242-3

R.T.: 4.979 min
Delta R.T.: -0.002 min
Response: 17823478
Conc: 462.82 ng/ml



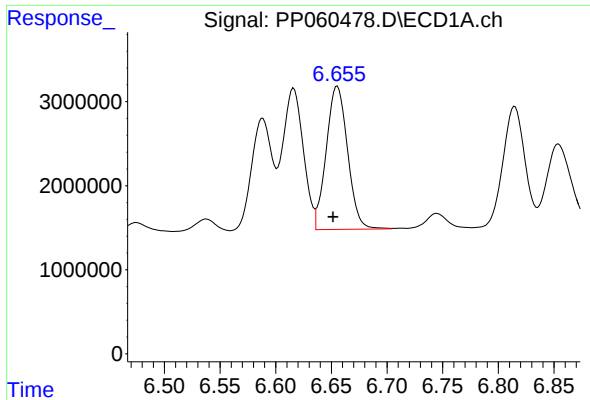
#19 AR-1242-4

R.T.: 5.909 min
Delta R.T.: 0.004 min
Response: 21971259
Conc: 470.42 ng/ml



#19 AR-1242-4

R.T.: 5.064 min
Delta R.T.: -0.002 min
Response: 17727316
Conc: 450.13 ng/ml



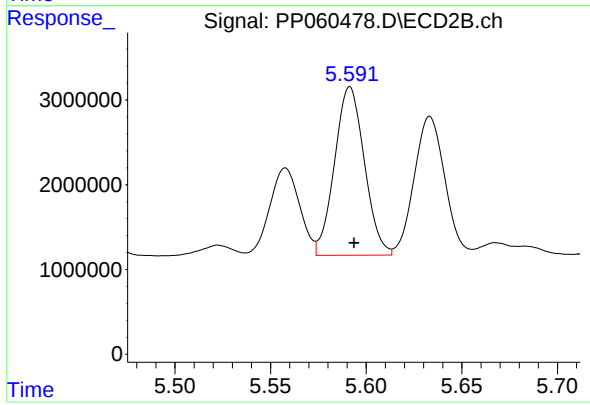
#20 AR-1242-5

R.T.: 6.655 min
Delta R.T.: 0.004 min
Response: 22793259
Conc: 453.18 ng/ml

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#20 AR-1242-5

R.T.: 5.591 min
Delta R.T.: -0.002 min
Response: 21630946
Conc: 442.20 ng/ml