

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120723\
 Data File : PP062264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2023 17:22
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/08/2023
 Supervised By :Ankita Jodhani 12/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 00:37:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 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...	4.448	3.720	74934368	86783321	56.921	48.229
2)	SA Decachlor...	10.240	8.840	48131884	85660368	46.639	41.503
Target Compounds							
16)	L4 AR-1242-1	5.624	4.832	18767515	24558581	472.225	463.493
17)	L4 AR-1242-2	5.647	4.851	27181352	34985230	457.184	480.481
18)	L4 AR-1242-3	5.709	5.031	17383244	19027386	444.554	469.524
19)	L4 AR-1242-4	5.808	5.116	13776422	20831383	454.276	461.545
20)	L4 AR-1242-5	6.547	5.649	15438834	25937638	514.931m	495.654

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

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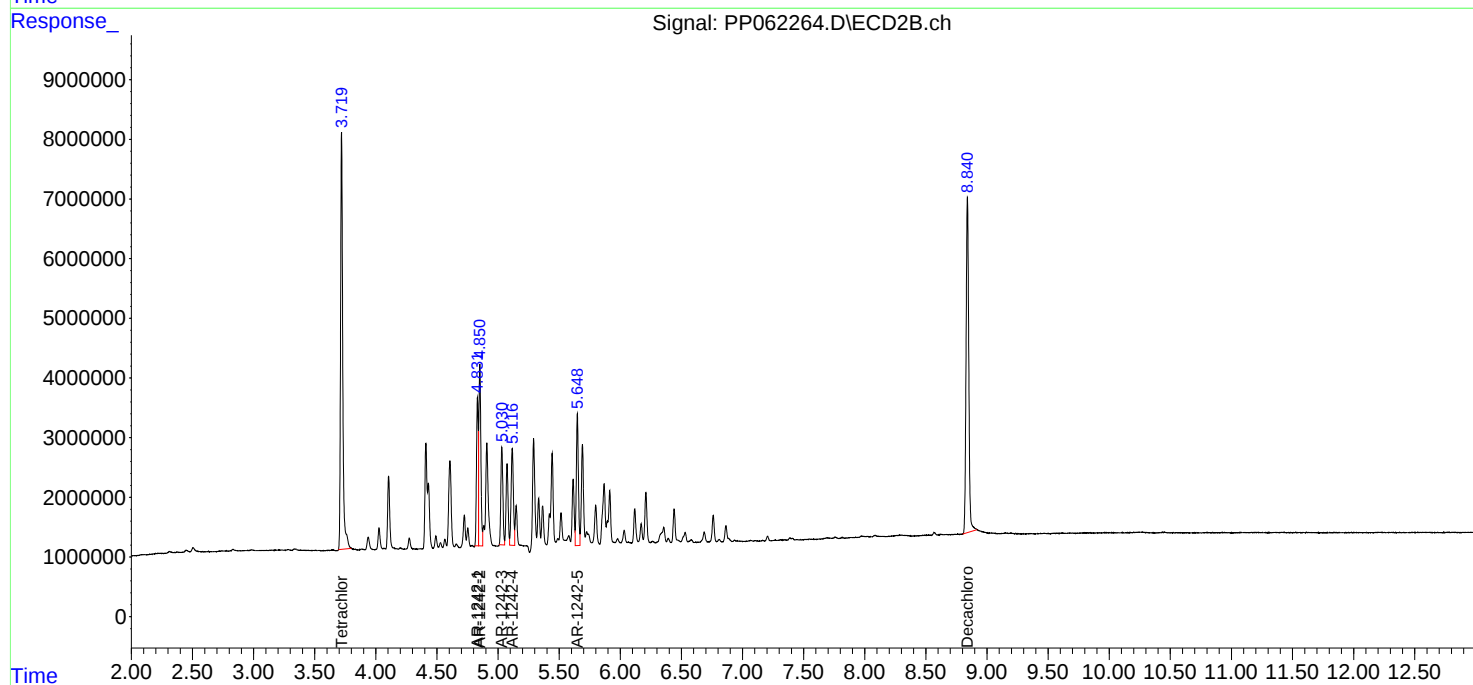
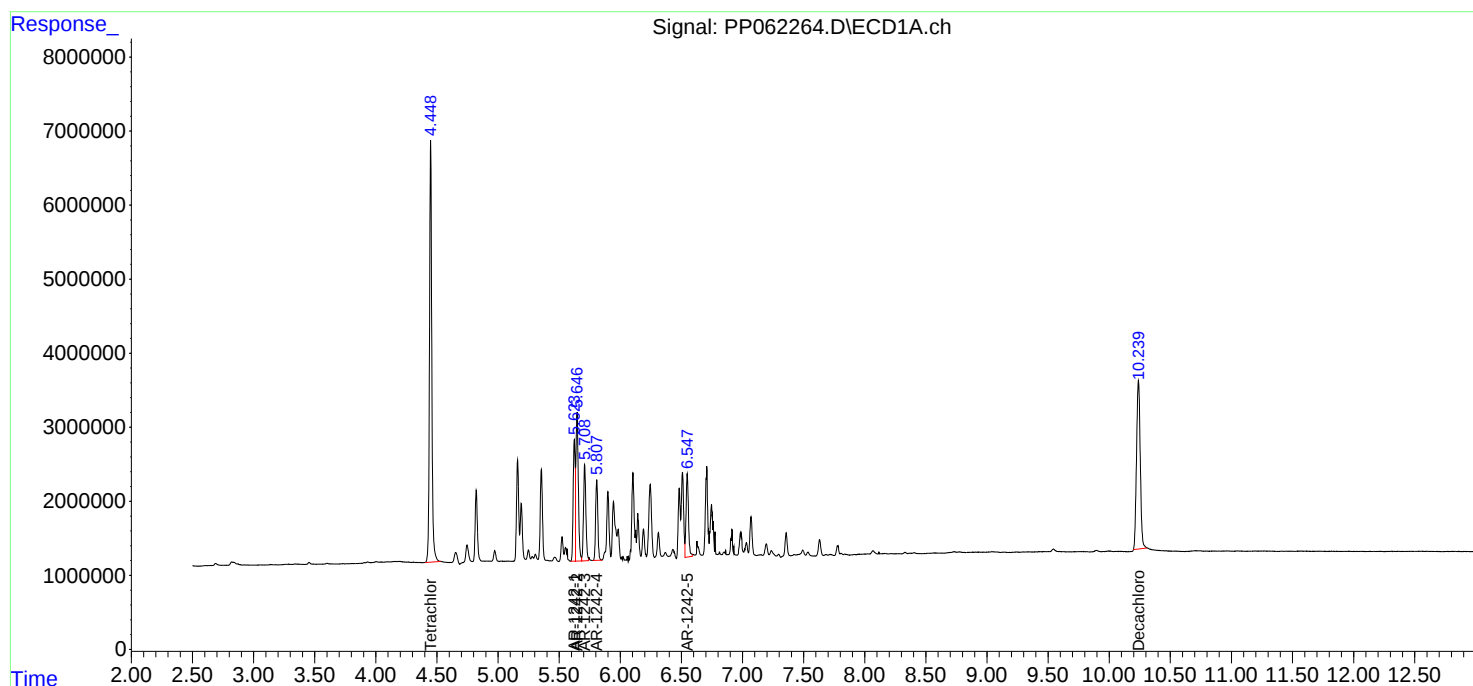
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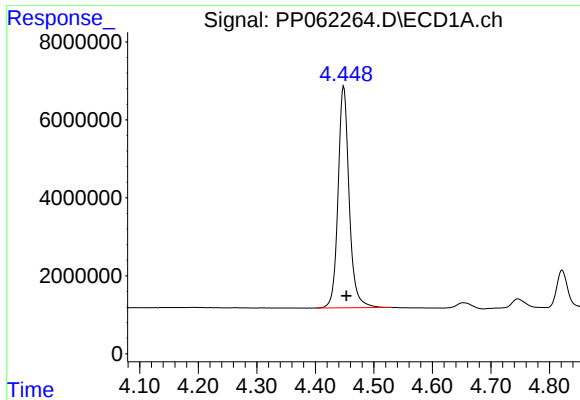
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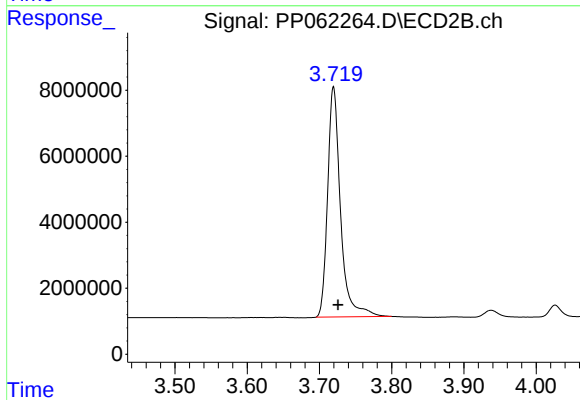
#1 Tetrachloro-m-xylene

R.T.: 4.448 min
Delta R.T.: -0.005 min
Response: 74934368
Conc: 56.92 ng/ml

Instrument :
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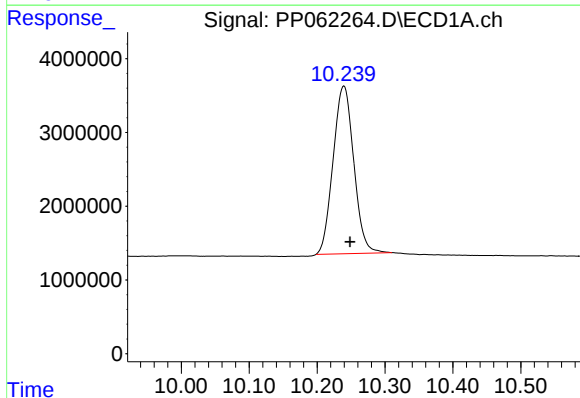
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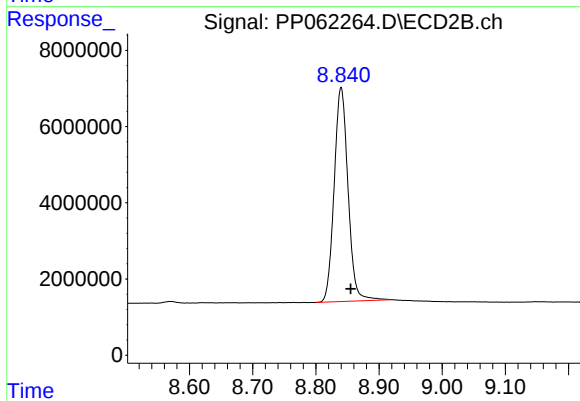
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.006 min
Response: 86783321
Conc: 48.23 ng/ml



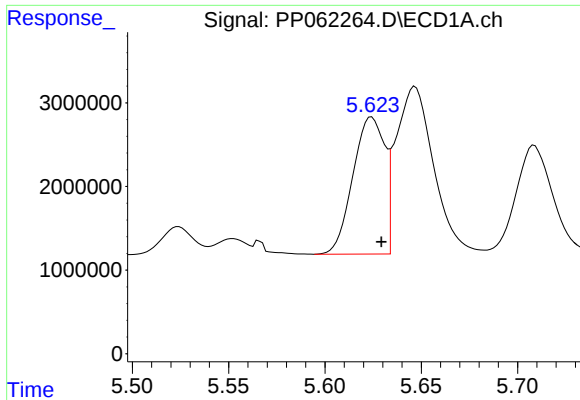
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: -0.009 min
Response: 48131884
Conc: 46.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.840 min
Delta R.T.: -0.015 min
Response: 85660368
Conc: 41.50 ng/ml



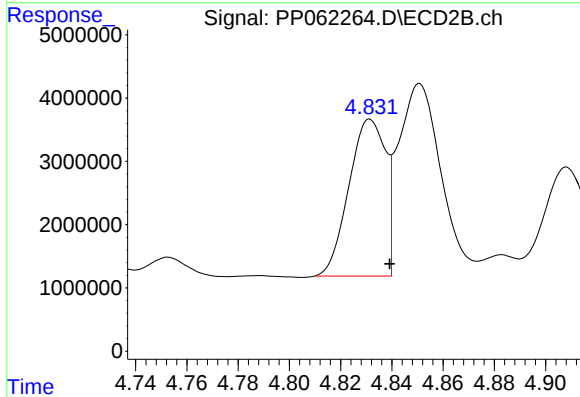
#16 AR-1242-1

R.T.: 5.624 min
Delta R.T.: -0.005 min
Response: 18767515
Conc: 472.23 ng/ml

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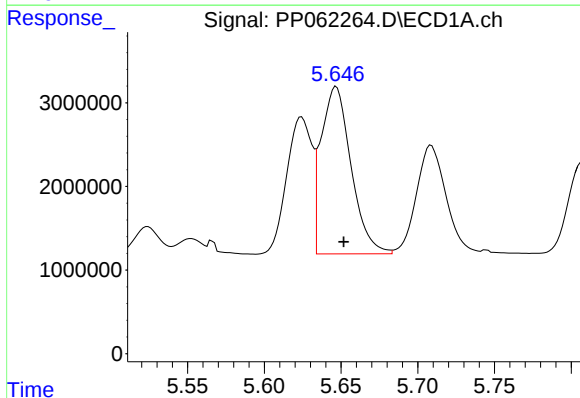
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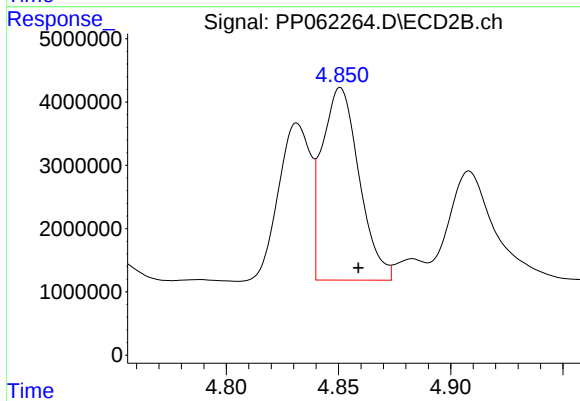
#16 AR-1242-1

R.T.: 4.832 min
Delta R.T.: -0.008 min
Response: 24558581
Conc: 463.49 ng/ml



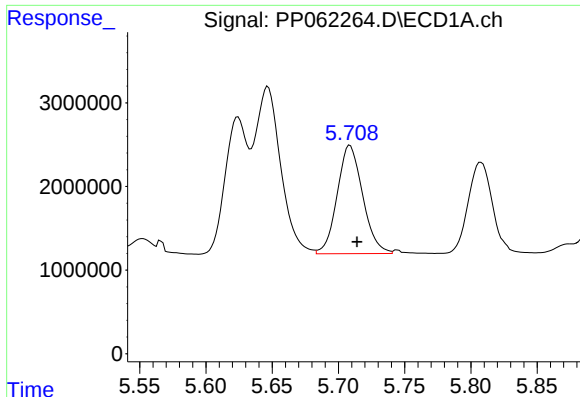
#17 AR-1242-2

R.T.: 5.647 min
Delta R.T.: -0.005 min
Response: 27181352
Conc: 457.18 ng/ml



#17 AR-1242-2

R.T.: 4.851 min
Delta R.T.: -0.008 min
Response: 34985230
Conc: 480.48 ng/ml



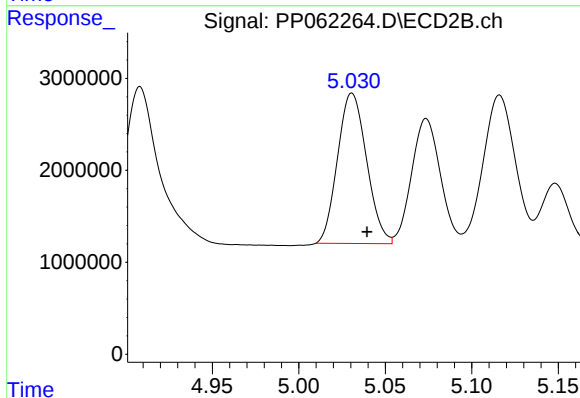
#18 AR-1242-3

R.T.: 5.709 min
Delta R.T.: -0.005 min
Response: 17383244
Conc: 444.55 ng/ml

Instrument :
ECD_P
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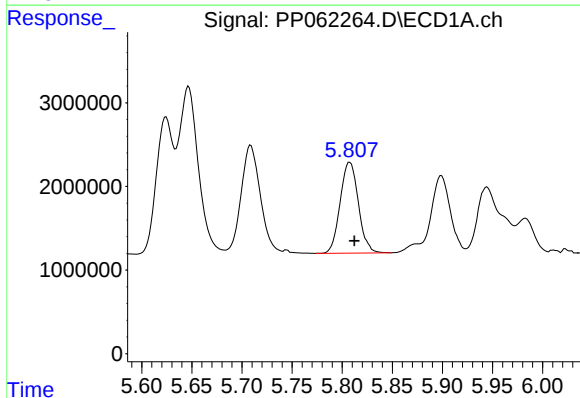
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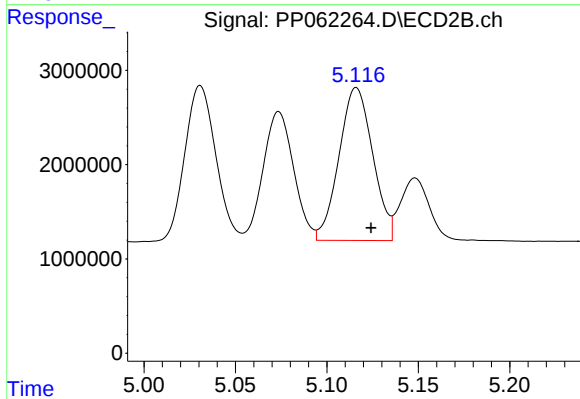
#18 AR-1242-3

R.T.: 5.031 min
Delta R.T.: -0.009 min
Response: 19027386
Conc: 469.52 ng/ml



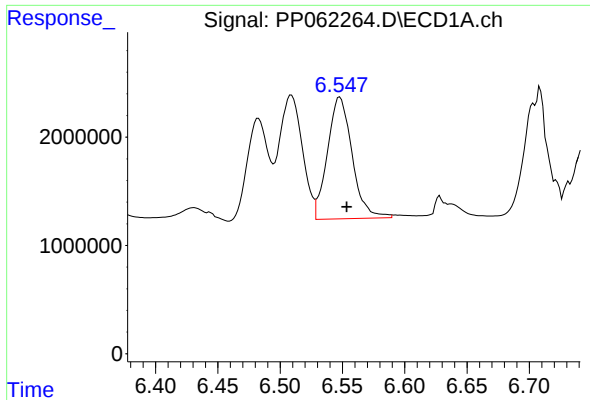
#19 AR-1242-4

R.T.: 5.808 min
Delta R.T.: -0.005 min
Response: 13776422
Conc: 454.28 ng/ml



#19 AR-1242-4

R.T.: 5.116 min
Delta R.T.: -0.008 min
Response: 20831383
Conc: 461.54 ng/ml



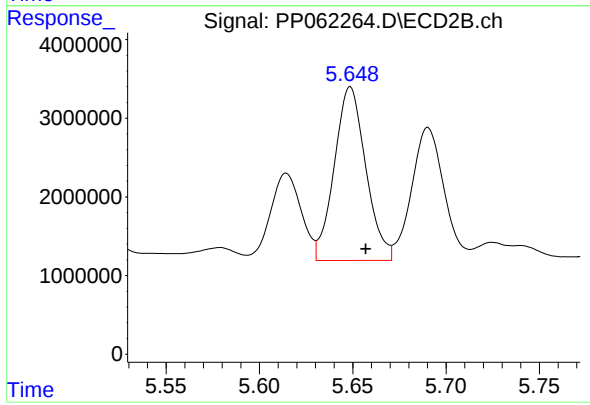
#20 AR-1242-5

R.T.: 6.547 min
Delta R.T.: -0.006 min
Response: 15438834
Conc: 514.93 ng/ml

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#20 AR-1242-5

R.T.: 5.649 min
Delta R.T.: -0.008 min
Response: 25937638
Conc: 495.65 ng/ml