

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032924\
 Data File : PP063967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2024 20:53
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/01/2024
 Supervised By :Ankita Jodhani 04/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 00:45:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 2024
 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...	4.487	3.638	114.7E6	123.7E6	48.080	51.815
2)	SA Decachlor...	10.359	8.673	124.2E6	116.5E6	48.932	43.103
Target Compounds							
16)	L4 AR-1242-1	5.670	4.729	29753814	30402659	493.288	515.738
17)	L4 AR-1242-2	5.692	4.748	42935042	42822086	499.989	523.264
18)	L4 AR-1242-3	5.755	4.924	27933152	23266220	496.969	518.384
19)	L4 AR-1242-4	5.855	5.009	22625237	24869675	502.839	501.063
20)	L4 AR-1242-5	6.598	5.533	25245166	29708084	563.711	509.062m

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

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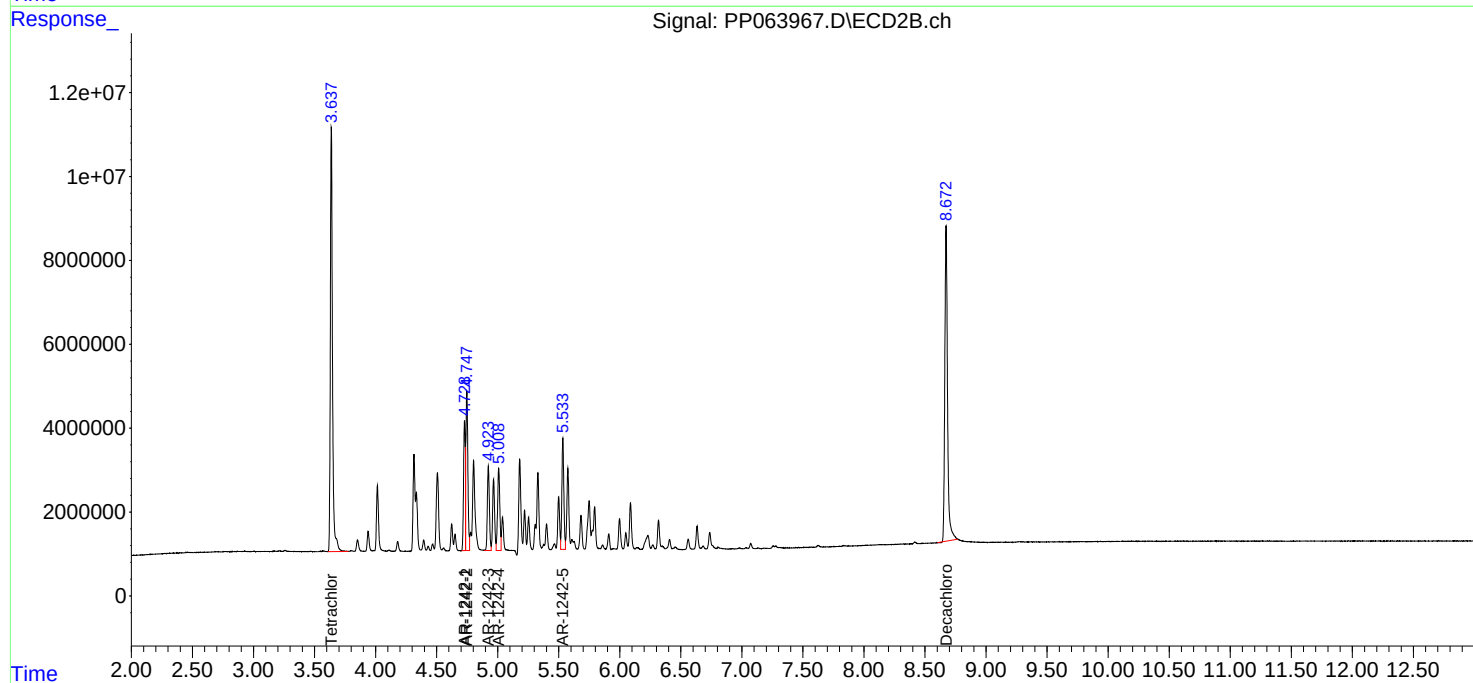
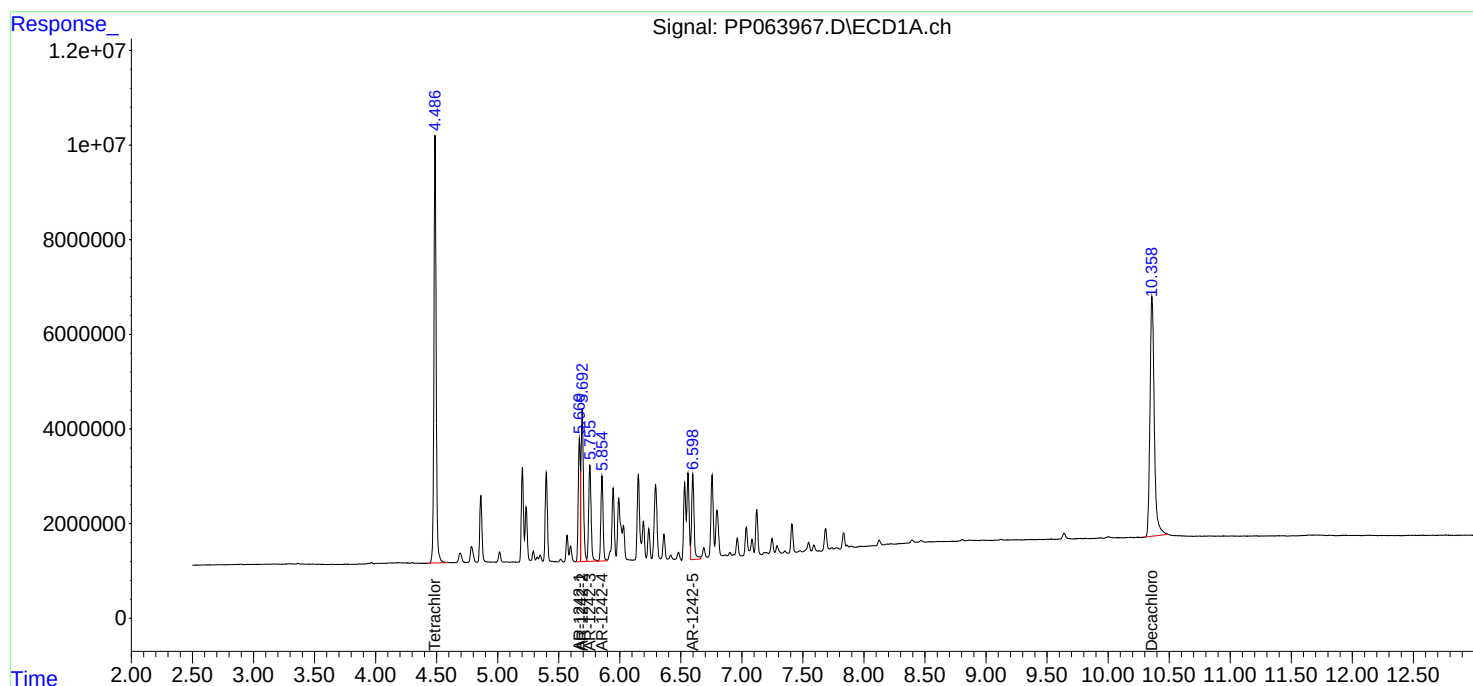
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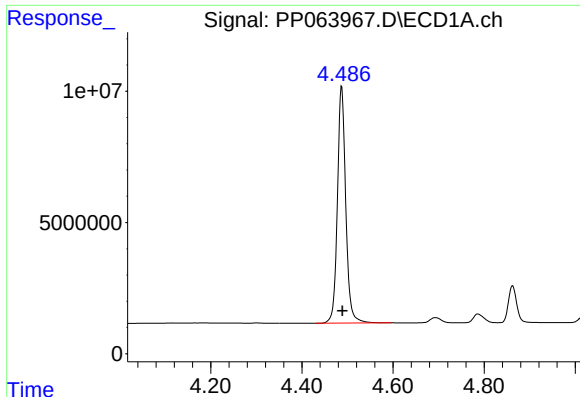
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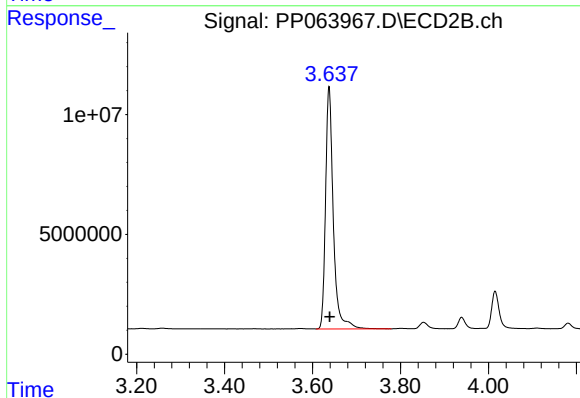
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 114726852
Conc: 48.08 ng/ml

Instrument :
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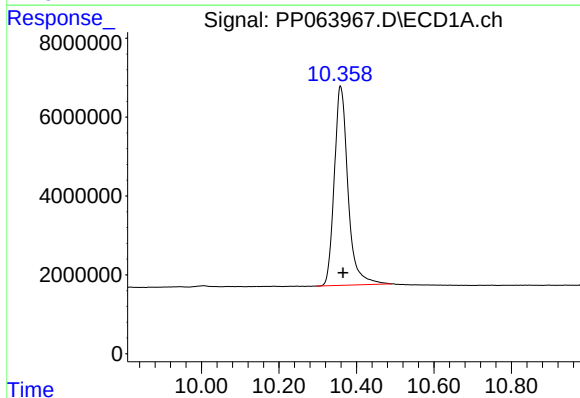
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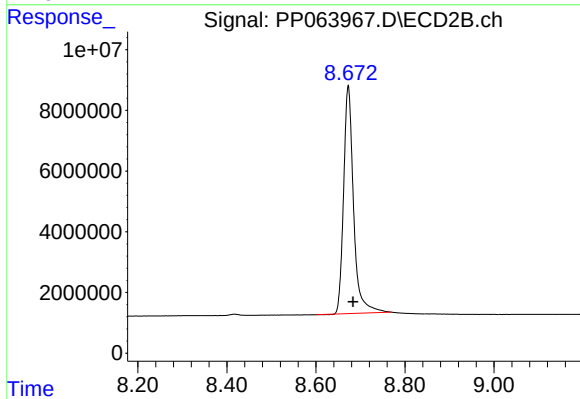
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.002 min
Response: 123709104
Conc: 51.81 ng/ml



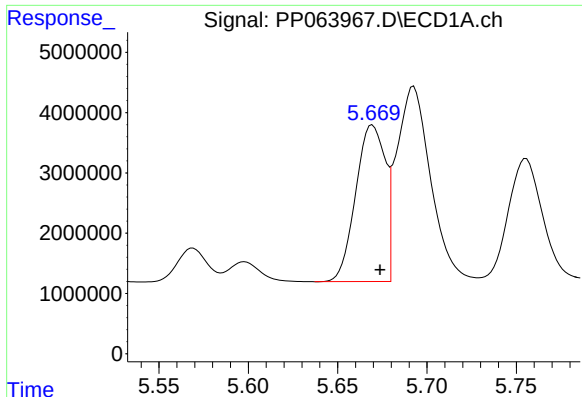
#2 Decachlorobiphenyl

R.T.: 10.359 min
Delta R.T.: -0.007 min
Response: 124237606
Conc: 48.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.673 min
Delta R.T.: -0.011 min
Response: 116485771
Conc: 43.10 ng/ml



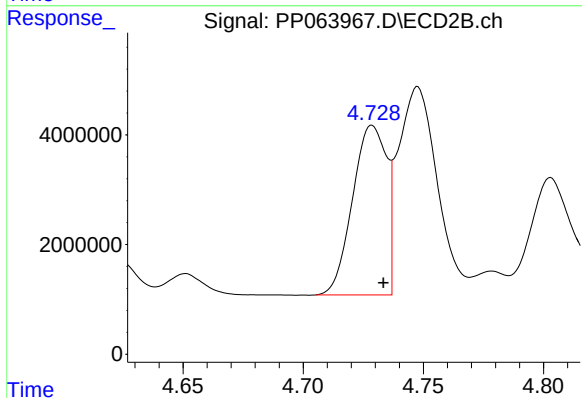
#16 AR-1242-1

R.T.: 5.670 min
Delta R.T.: -0.004 min
Response: 29753814
Conc: 493.29 ng/ml

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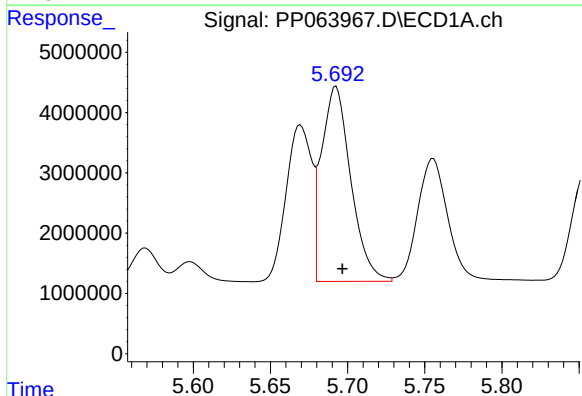
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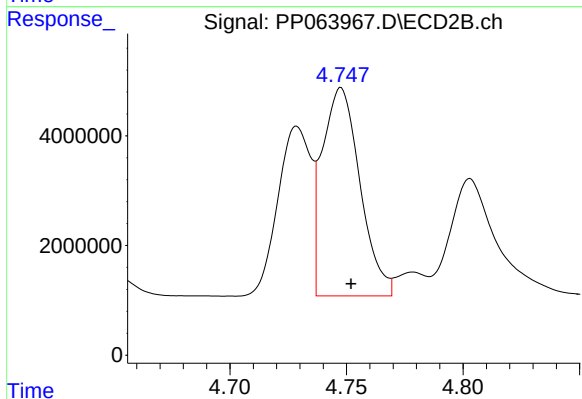
#16 AR-1242-1

R.T.: 4.729 min
Delta R.T.: -0.005 min
Response: 30402659
Conc: 515.74 ng/ml



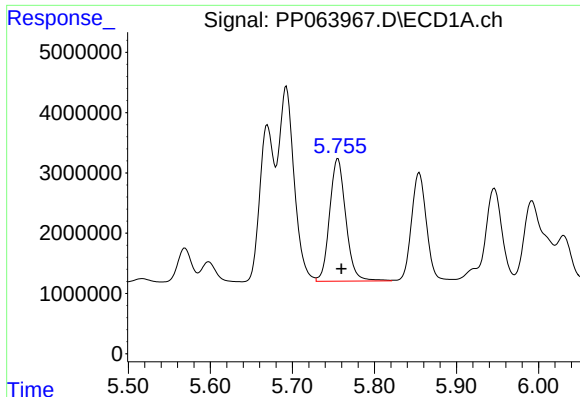
#17 AR-1242-2

R.T.: 5.692 min
Delta R.T.: -0.004 min
Response: 42935042
Conc: 499.99 ng/ml



#17 AR-1242-2

R.T.: 4.748 min
Delta R.T.: -0.004 min
Response: 42822086
Conc: 523.26 ng/ml



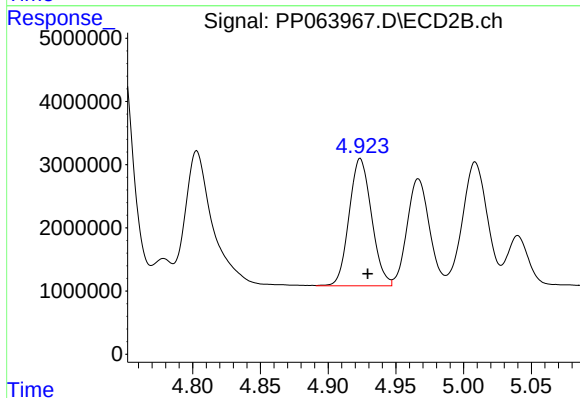
#18 AR-1242-3

R.T.: 5.755 min
Delta R.T.: -0.004 min
Response: 27933152
Conc: 496.97 ng/ml

Instrument :
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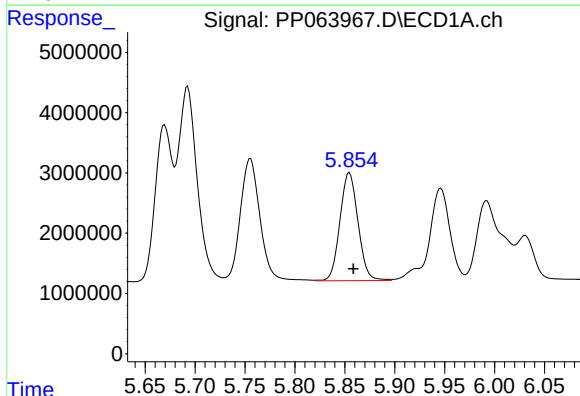
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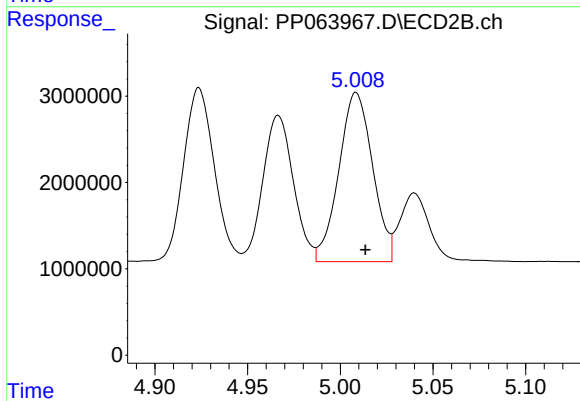
#18 AR-1242-3

R.T.: 4.924 min
Delta R.T.: -0.005 min
Response: 23266220
Conc: 518.38 ng/ml



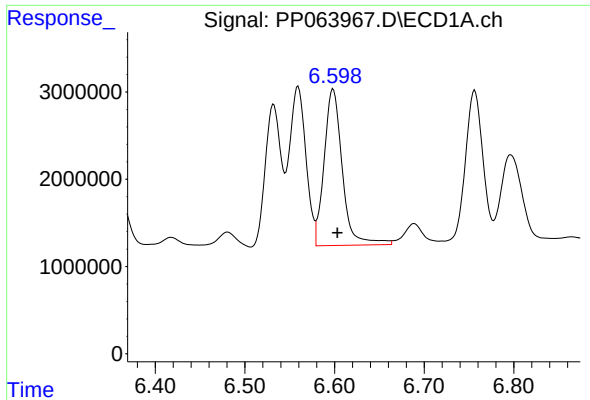
#19 AR-1242-4

R.T.: 5.855 min
Delta R.T.: -0.004 min
Response: 22625237
Conc: 502.84 ng/ml



#19 AR-1242-4

R.T.: 5.009 min
Delta R.T.: -0.005 min
Response: 24869675
Conc: 501.06 ng/ml



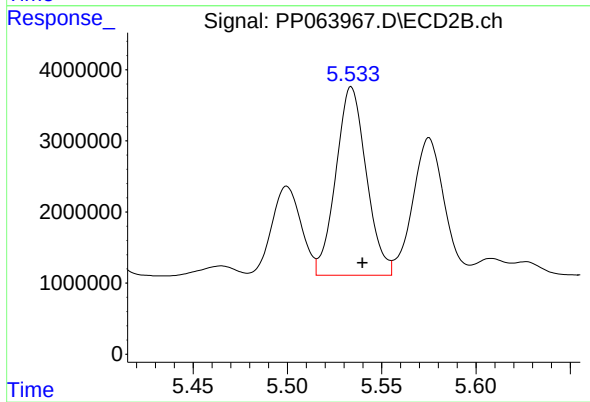
#20 AR-1242-5

R.T.: 6.598 min
Delta R.T.: -0.005 min
Response: 25245166
Conc: 563.71 ng/ml

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#20 AR-1242-5

R.T.: 5.533 min
Delta R.T.: -0.006 min
Response: 29708084
Conc: 509.06 ng/ml m