

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032224\
 Data File : PP063682.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2024 15:59
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/22/2024
 Supervised By :Ankita Jodhani 03/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 16:11:59 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...	4.488	3.638	110.8E6	118.5E6	46.419	49.620
2)	SA Decachlor...	10.358	8.675	116.6E6	109.3E6	45.907	40.440m
Target Compounds							
16)	L4 AR-1242-1	5.670	4.731	27772211	29911301	460.435	507.403
17)	L4 AR-1242-2	5.693	4.749	40719215	41025054	474.185	501.305
18)	L4 AR-1242-3	5.756	4.926	26426758	22471261	470.168	500.672
19)	L4 AR-1242-4	5.855	5.011	21934953	24125363	487.498	486.067
20)	L4 AR-1242-5	6.599	5.536	23293351	28946556	520.128	496.013

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

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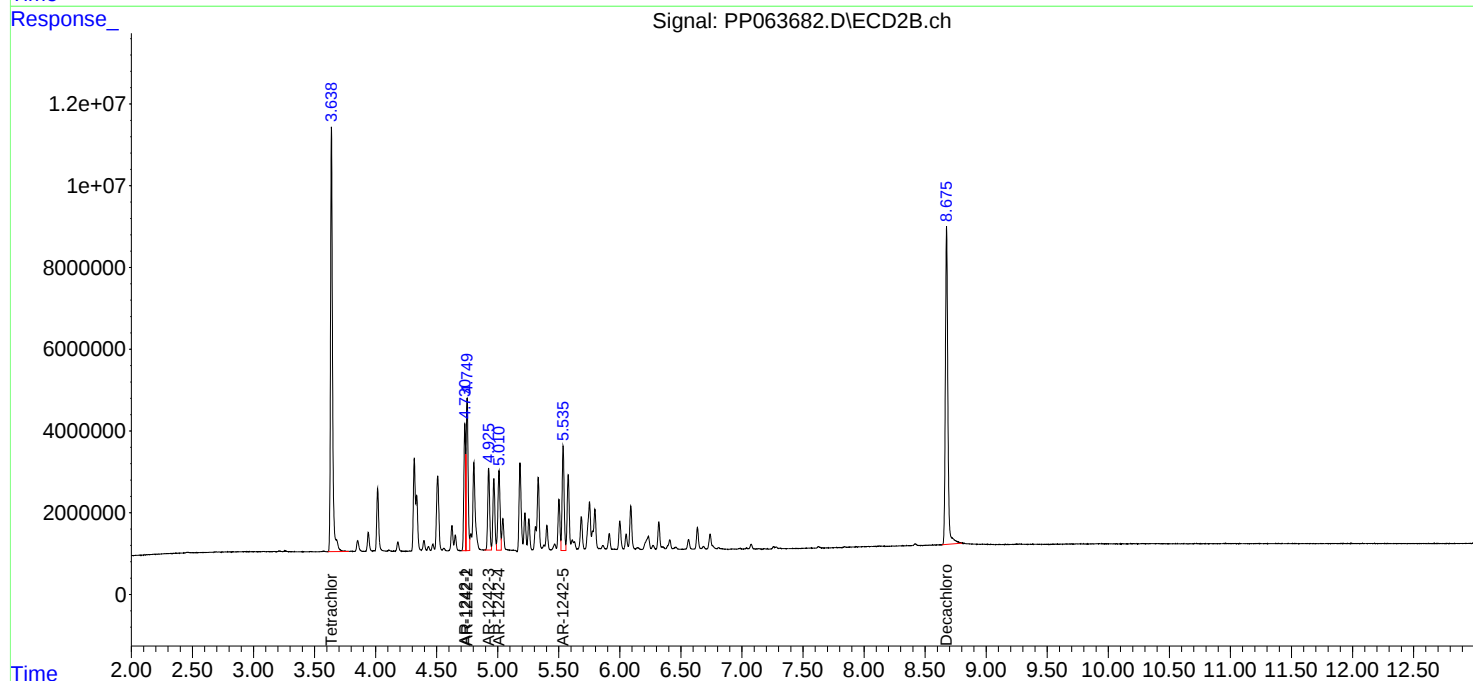
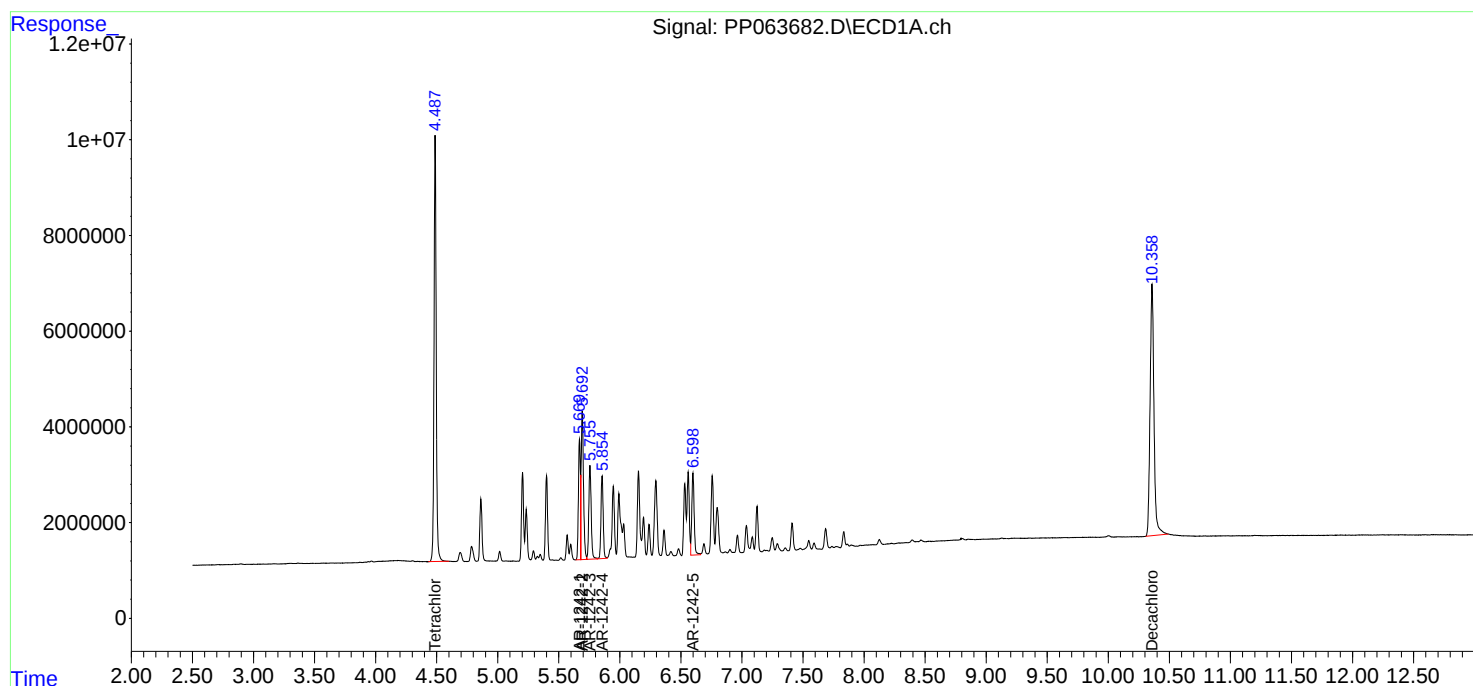
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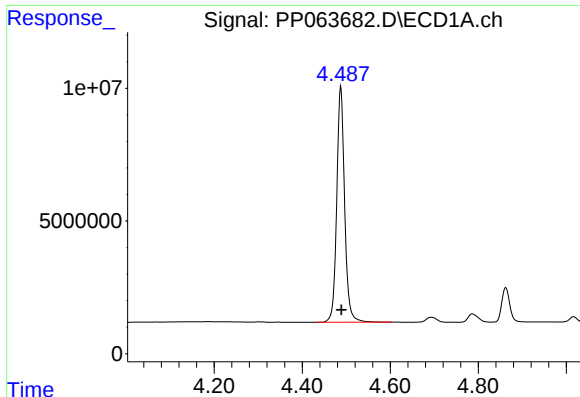
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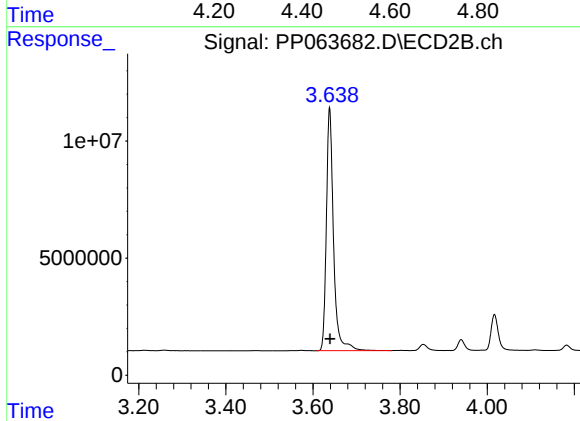
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: -0.001 min
Response: 110763509
Conc: 46.42 ng/ml

Instrument :
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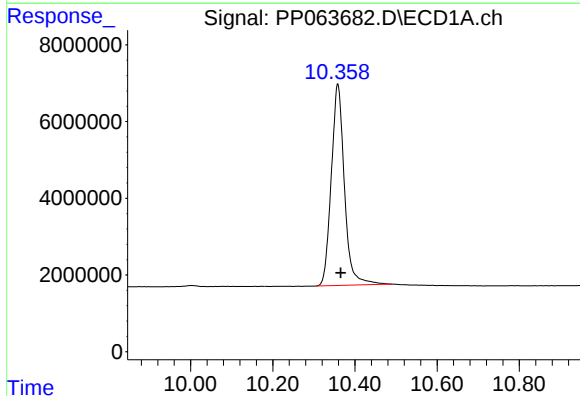
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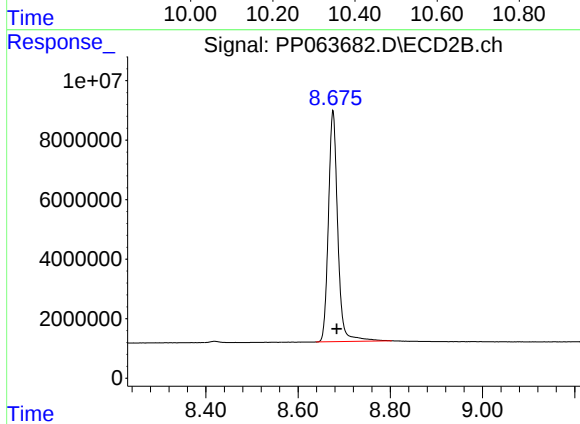
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.001 min
Response: 118470212
Conc: 49.62 ng/ml



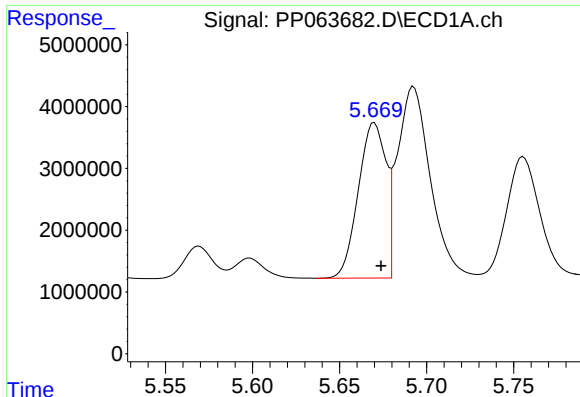
#2 Decachlorobiphenyl

R.T.: 10.358 min
Delta R.T.: -0.007 min
Response: 116556812
Conc: 45.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.675 min
Delta R.T.: -0.008 min
Response: 109288453
Conc: 40.44 ng/ml m



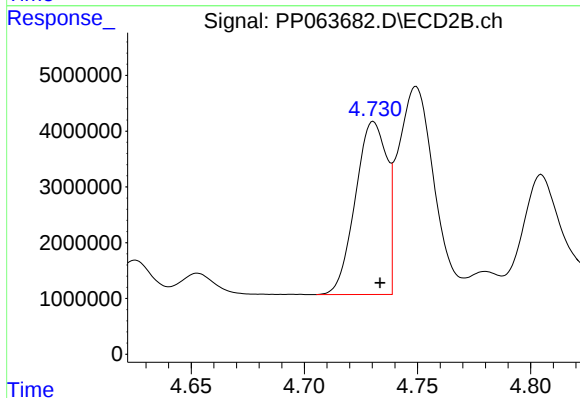
#16 AR-1242-1

R.T.: 5.670 min
Delta R.T.: -0.004 min
Response: 27772211
Conc: 460.44 ng/ml

Instrument :
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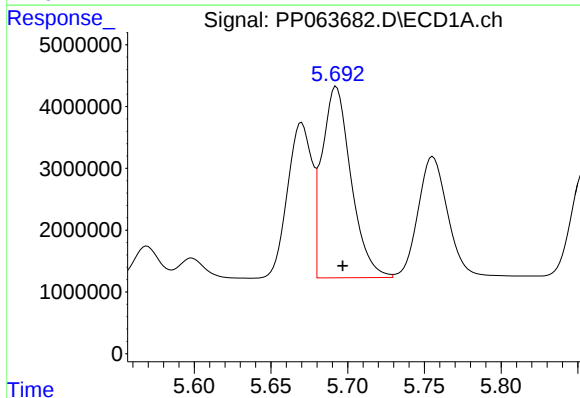
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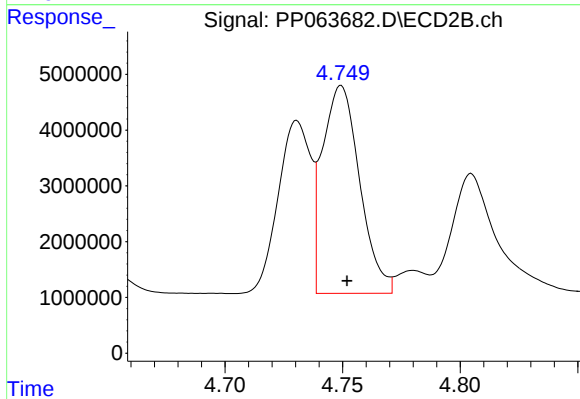
#16 AR-1242-1

R.T.: 4.731 min
Delta R.T.: -0.003 min
Response: 29911301
Conc: 507.40 ng/ml



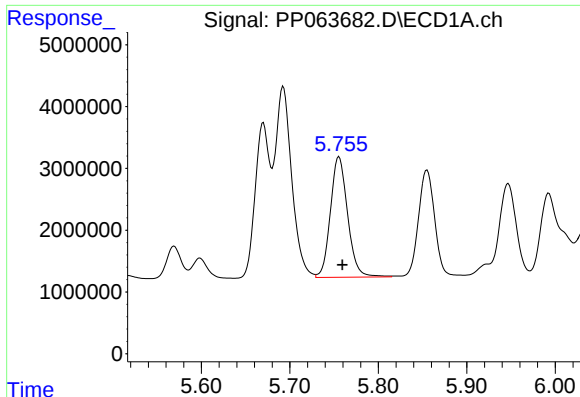
#17 AR-1242-2

R.T.: 5.693 min
Delta R.T.: -0.004 min
Response: 40719215
Conc: 474.18 ng/ml



#17 AR-1242-2

R.T.: 4.749 min
Delta R.T.: -0.003 min
Response: 41025054
Conc: 501.31 ng/ml



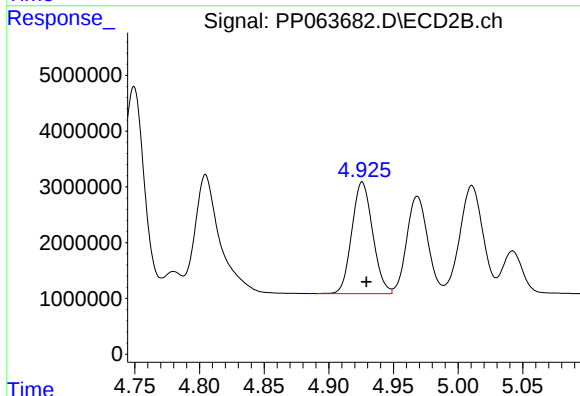
#18 AR-1242-3

R.T.: 5.756 min
Delta R.T.: -0.004 min
Response: 26426758
Conc: 470.17 ng/ml

Instrument :
ECD_P
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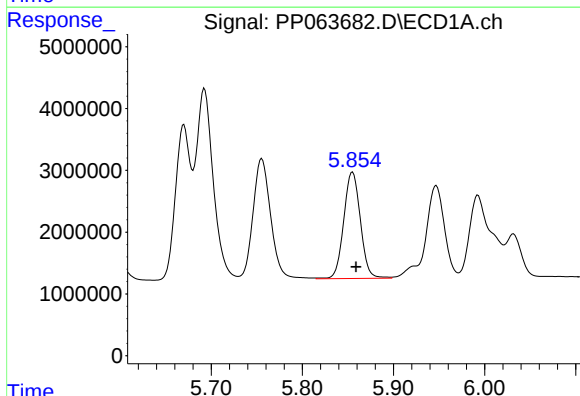
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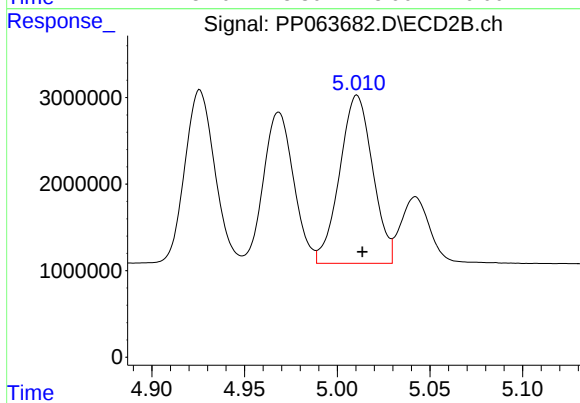
#18 AR-1242-3

R.T.: 4.926 min
Delta R.T.: -0.003 min
Response: 22471261
Conc: 500.67 ng/ml



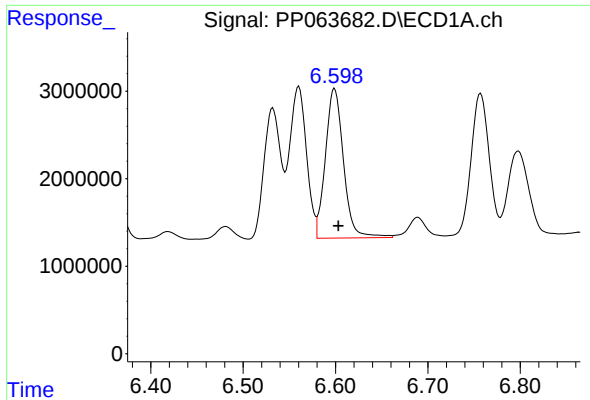
#19 AR-1242-4

R.T.: 5.855 min
Delta R.T.: -0.004 min
Response: 21934953
Conc: 487.50 ng/ml



#19 AR-1242-4

R.T.: 5.011 min
Delta R.T.: -0.003 min
Response: 24125363
Conc: 486.07 ng/ml



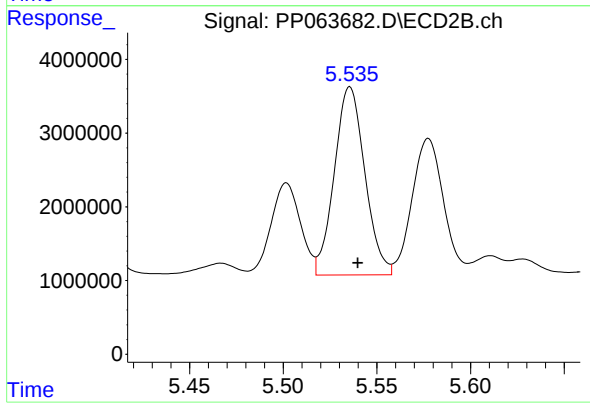
#20 AR-1242-5

R.T.: 6.599 min
Delta R.T.: -0.004 min
Response: 23293351
Conc: 520.13 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.536 min
Delta R.T.: -0.004 min
Response: 28946556
Conc: 496.01 ng/ml