

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032924\
 Data File : PP063937.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2024 09:32
 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 29 14:36:28 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	120.1E6	125.7E6	50.322	52.650
2)	SA Decachlor...	10.359	8.672	129.7E6	121.3E6	51.086	44.900
Target Compounds							
16)	L4 AR-1242-1	5.670	4.728	33202431	31605333	550.463	536.139
17)	L4 AR-1242-2	5.693	4.747	47016288	45145463	547.516	551.655
18)	L4 AR-1242-3	5.755	4.923	31153547	24849640	554.264	553.663
19)	L4 AR-1242-4	5.854	5.008	25330428	26654298	562.962	537.019
20)	L4 AR-1242-5	6.597	5.533	26103719	33260654	582.882m	569.937

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

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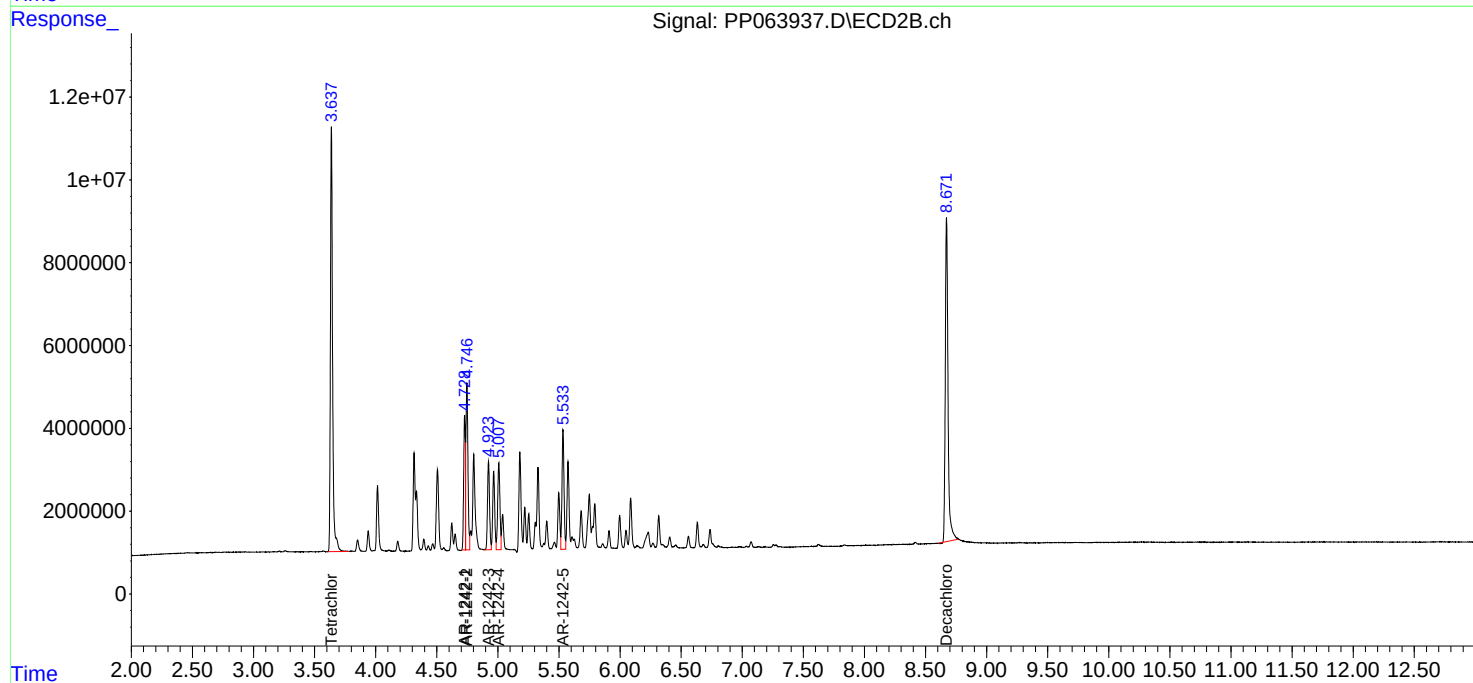
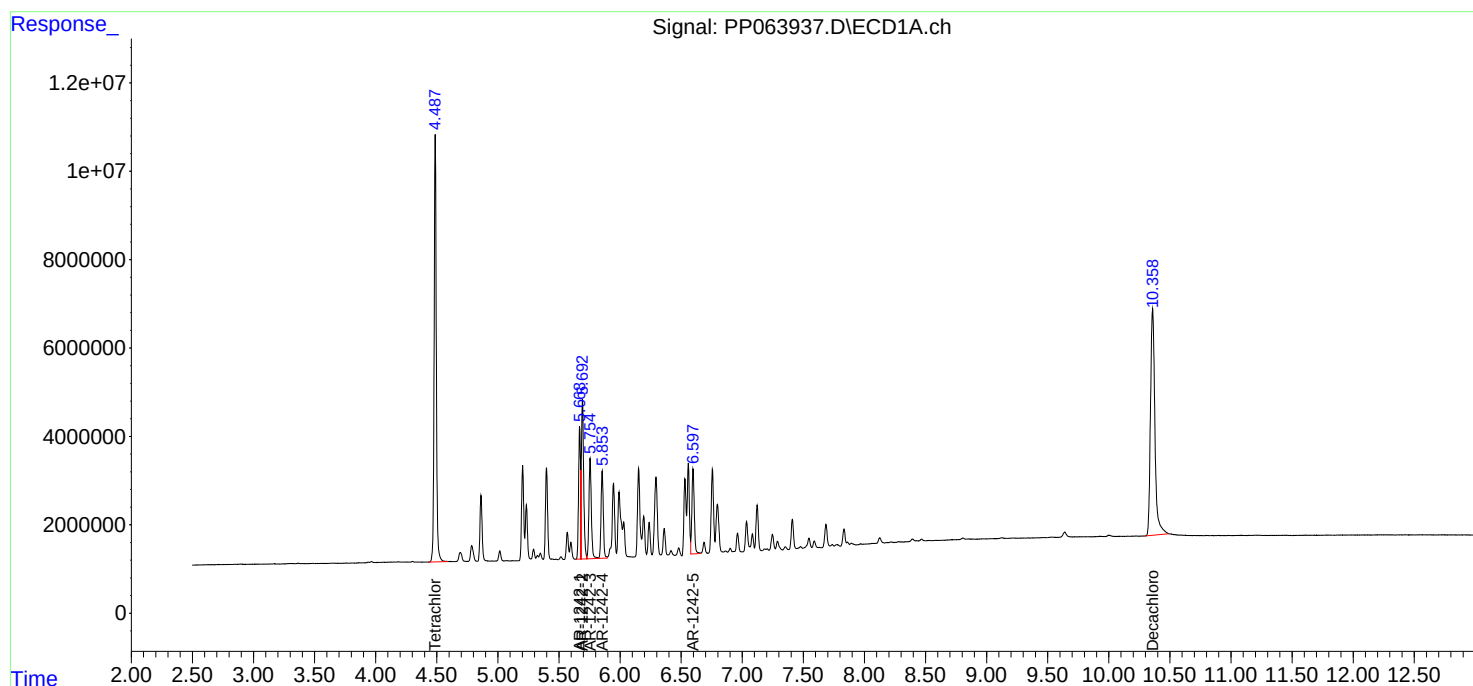
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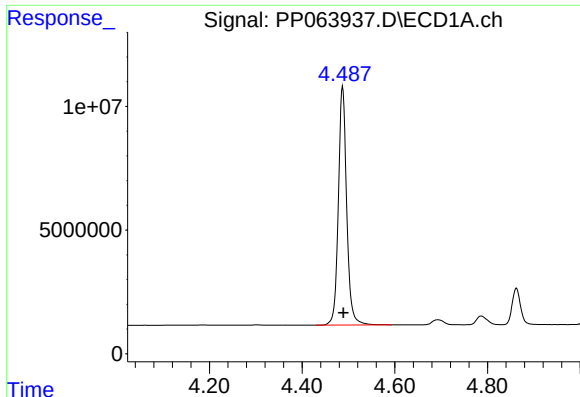
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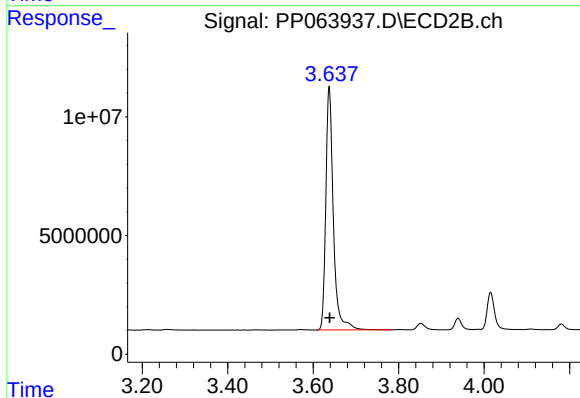
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 120075966
Conc: 50.32 ng/ml

Instrument :
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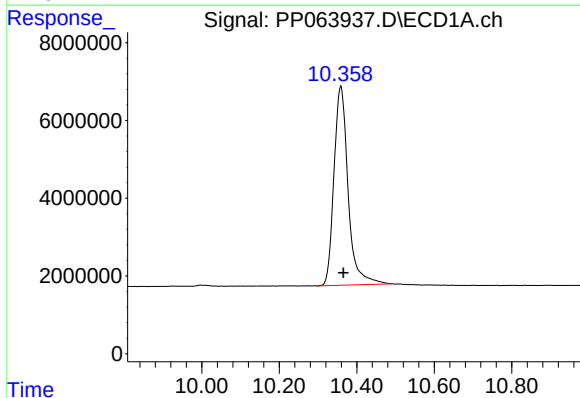
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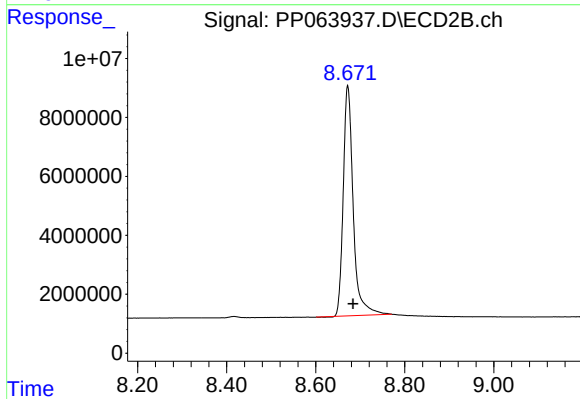
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.002 min
Response: 125702328
Conc: 52.65 ng/ml



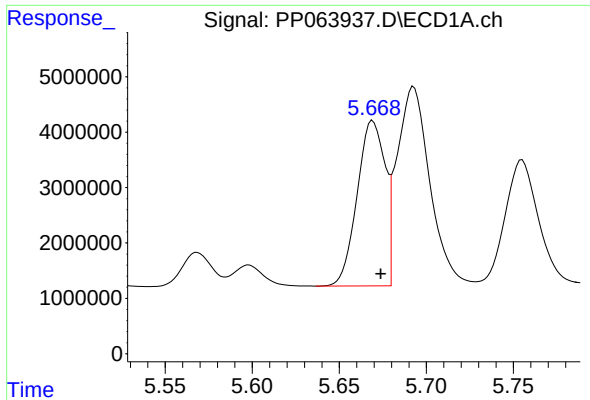
#2 Decachlorobiphenyl

R.T.: 10.359 min
Delta R.T.: -0.007 min
Response: 129708150
Conc: 51.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: -0.012 min
Response: 121342104
Conc: 44.90 ng/ml



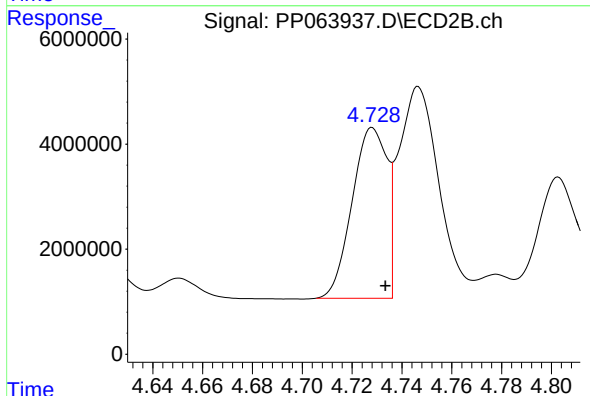
#16 AR-1242-1

R.T.: 5.670 min
Delta R.T.: -0.004 min
Response: 33202431
Conc: 550.46 ng/ml

Instrument :
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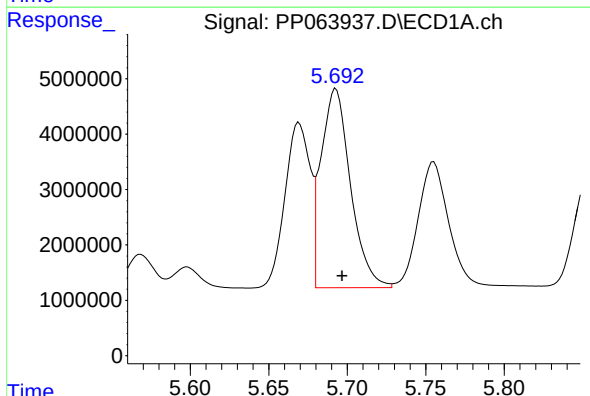
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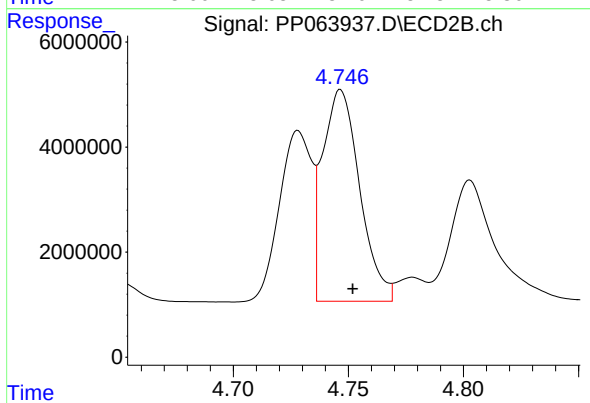
#16 AR-1242-1

R.T.: 4.728 min
Delta R.T.: -0.005 min
Response: 31605333
Conc: 536.14 ng/ml



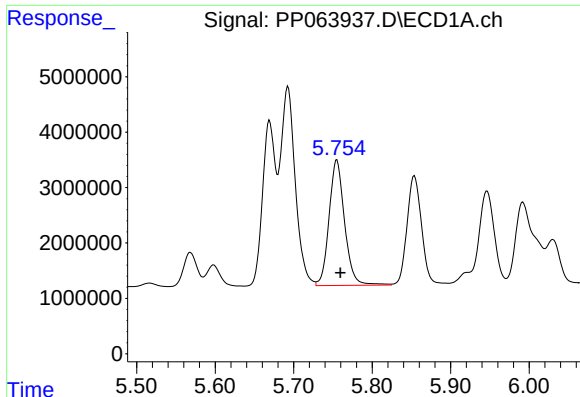
#17 AR-1242-2

R.T.: 5.693 min
Delta R.T.: -0.004 min
Response: 47016288
Conc: 547.52 ng/ml



#17 AR-1242-2

R.T.: 4.747 min
Delta R.T.: -0.005 min
Response: 45145463
Conc: 551.65 ng/ml



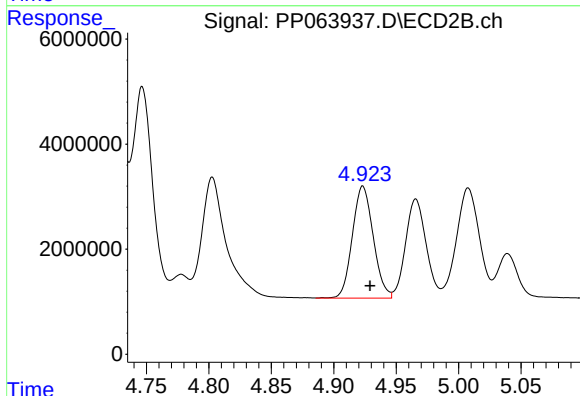
#18 AR-1242-3

R.T.: 5.755 min
Delta R.T.: -0.004 min
Response: 31153547
Conc: 554.26 ng/ml

Instrument :
ECD_P
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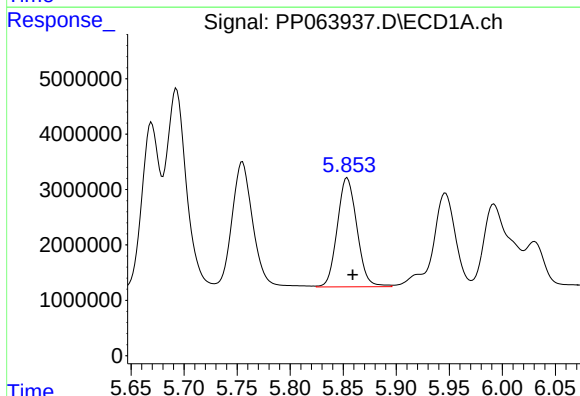
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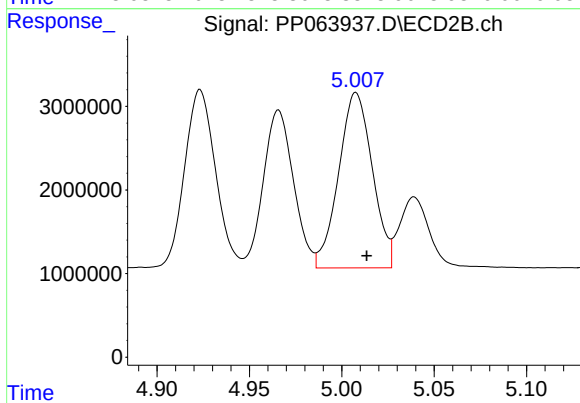
#18 AR-1242-3

R.T.: 4.923 min
Delta R.T.: -0.006 min
Response: 24849640
Conc: 553.66 ng/ml



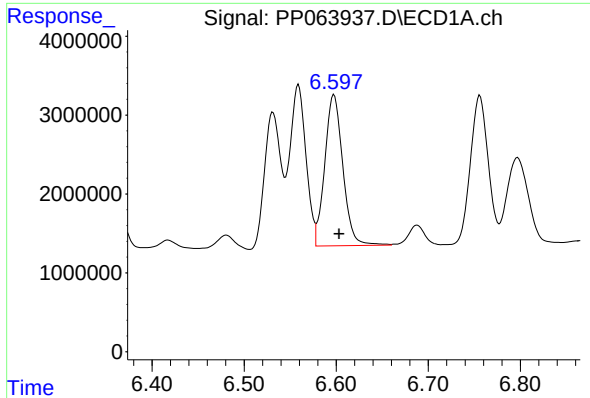
#19 AR-1242-4

R.T.: 5.854 min
Delta R.T.: -0.005 min
Response: 25330428
Conc: 562.96 ng/ml



#19 AR-1242-4

R.T.: 5.008 min
Delta R.T.: -0.006 min
Response: 26654298
Conc: 537.02 ng/ml



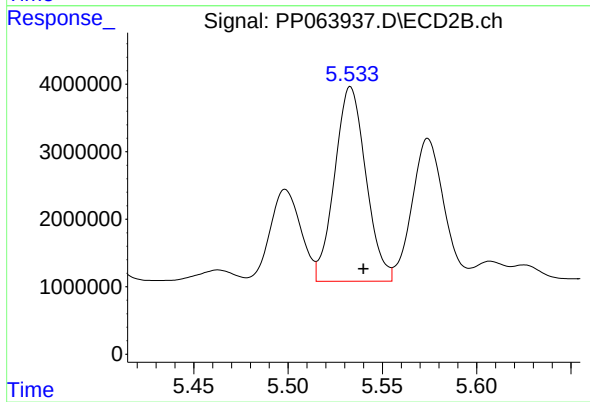
#20 AR-1242-5

R.T.: 6.597 min
Delta R.T.: -0.006 min
Response: 26103719
Conc: 582.88 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 5.533 min
Delta R.T.: -0.007 min
Response: 33260654
Conc: 569.94 ng/ml