

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032824\
 Data File : PP063898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2024 16:18
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/29/2024
 Supervised By :mohammad ahmed 03/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 16:32:25 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	115.4E6	123.6E6	48.353	51.769
2)	SA Decachlor...	10.357	8.672	119.8E6	114.9E6	47.190	42.514m
Target Compounds							
16)	L4 AR-1242-1	5.669	4.729	30757800	30452894	509.933	516.590
17)	L4 AR-1242-2	5.692	4.747	43726929	43553783	509.210	532.205
18)	L4 AR-1242-3	5.755	4.924	28520742	23820063	507.423	530.724
19)	L4 AR-1242-4	5.854	5.008	23499195	25341417	522.263	510.568
20)	L4 AR-1242-5	6.598	5.534	24408877	30318053	545.037	519.514

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

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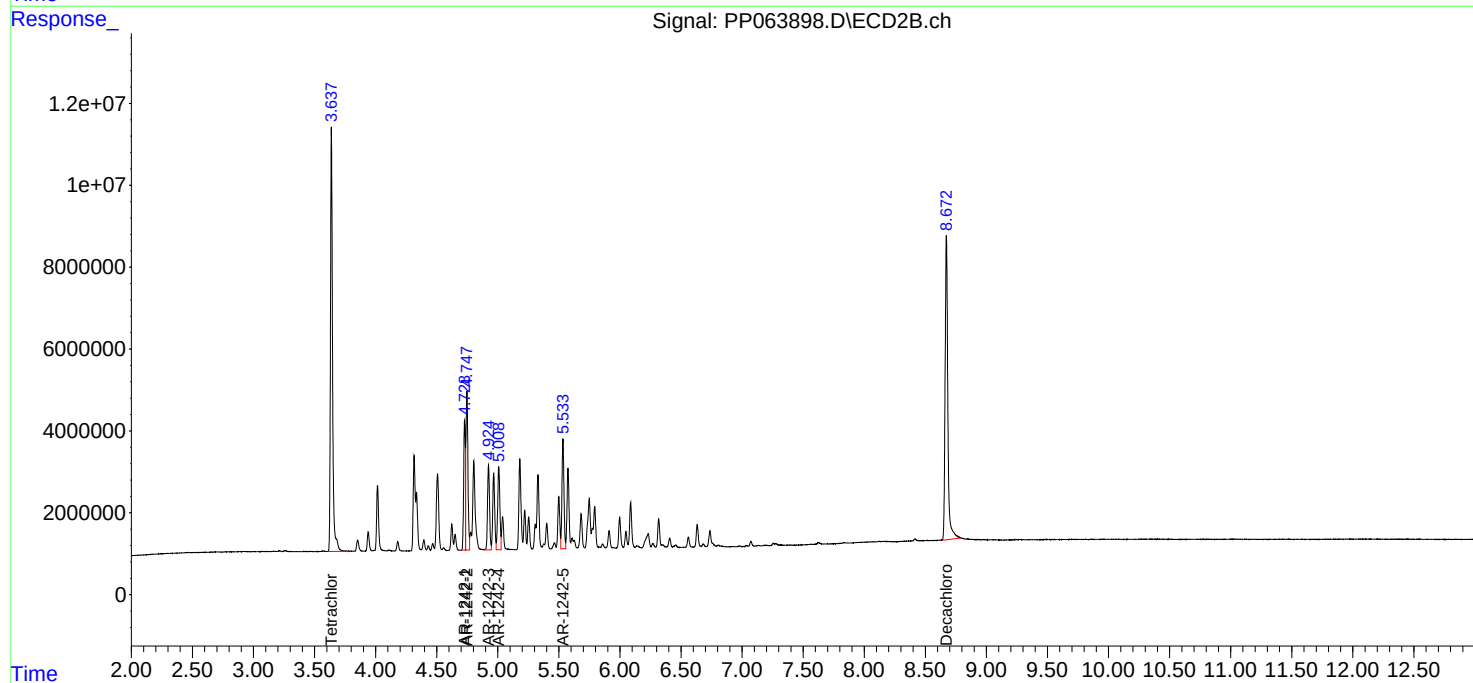
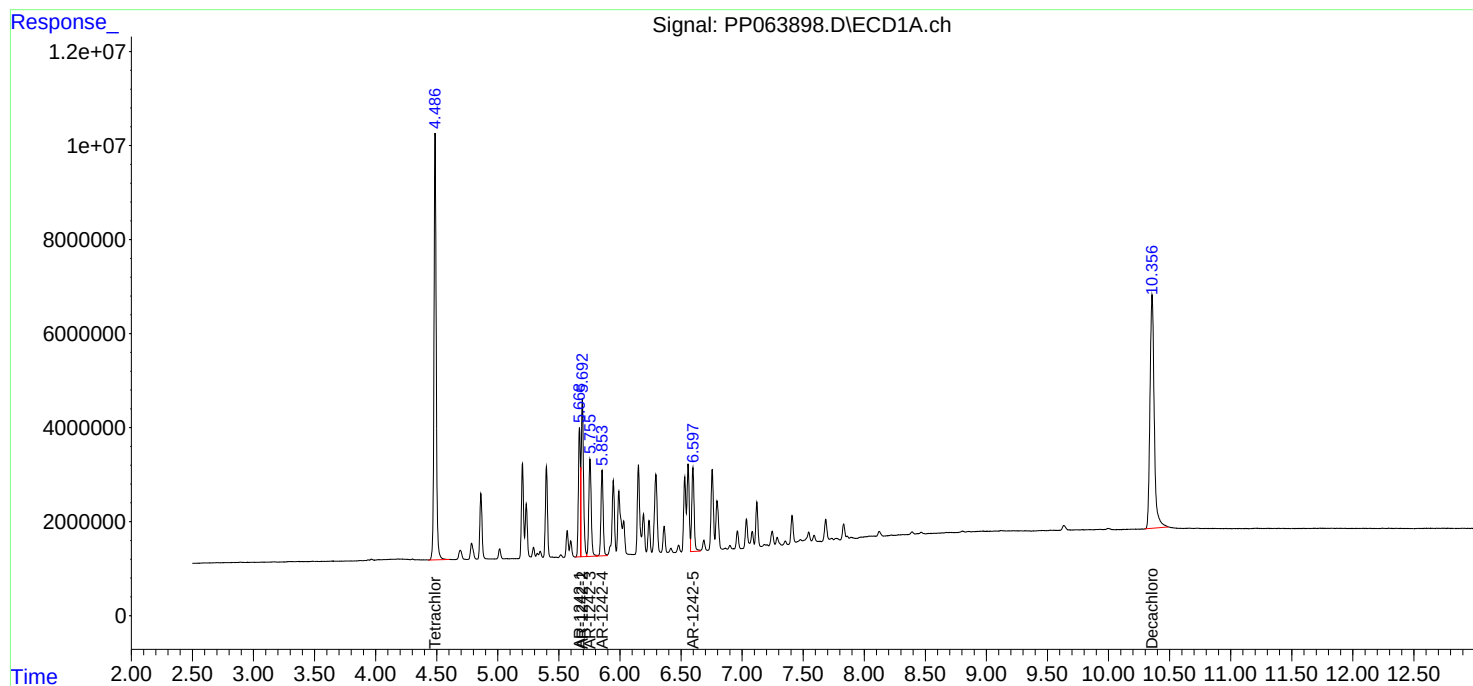
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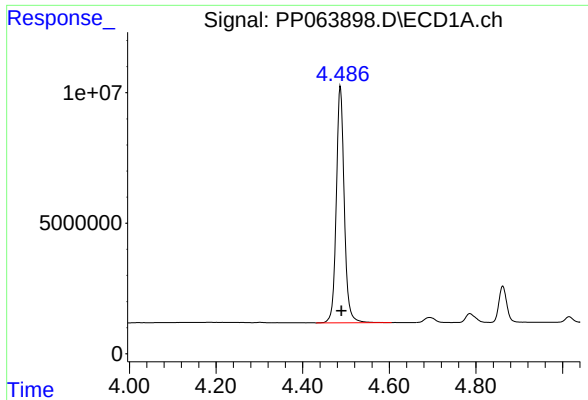
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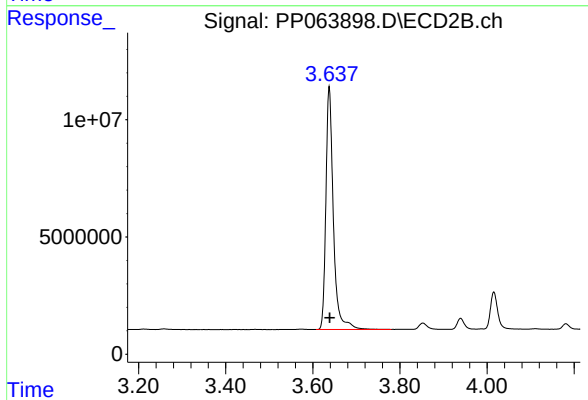
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 115378417
Conc: 48.35 ng/ml

Instrument :
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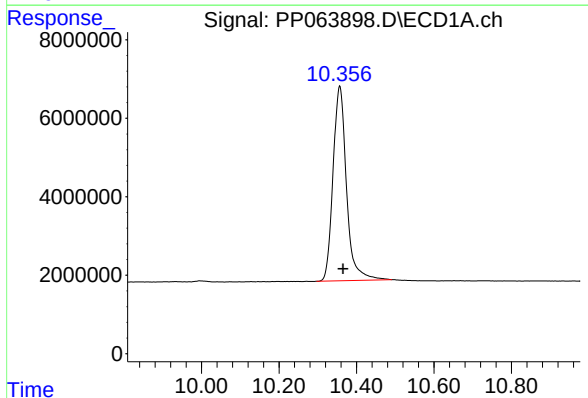
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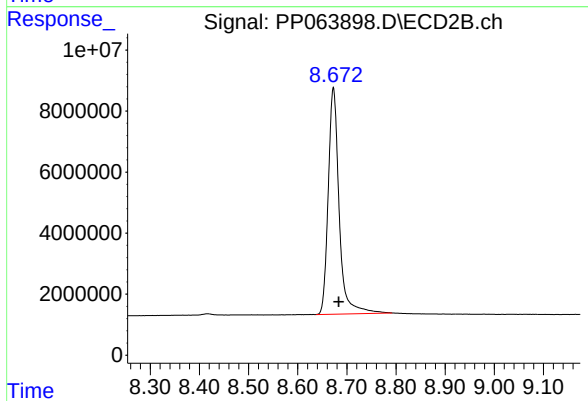
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.002 min
Response: 123600444
Conc: 51.77 ng/ml



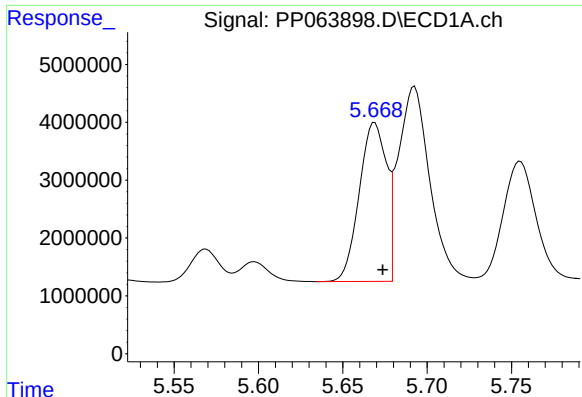
#2 Decachlorobiphenyl

R.T.: 10.357 min
Delta R.T.: -0.009 min
Response: 119814659
Conc: 47.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: -0.011 min
Response: 114894696
Conc: 42.51 ng/ml m



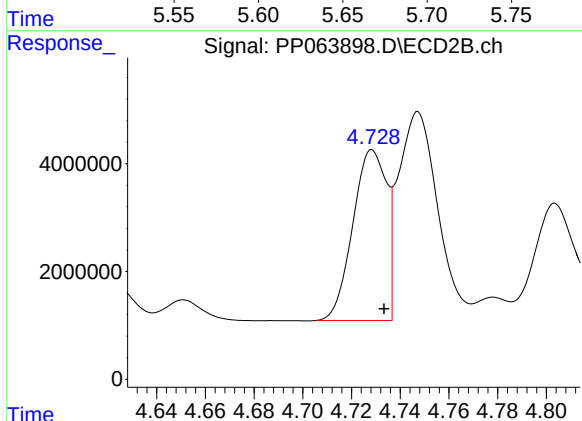
#16 AR-1242-1

R.T.: 5.669 min
Delta R.T.: -0.005 min
Response: 30757800
Conc: 509.93 ng/ml

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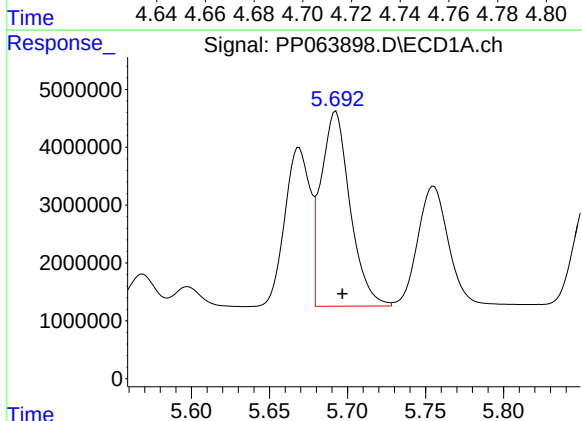
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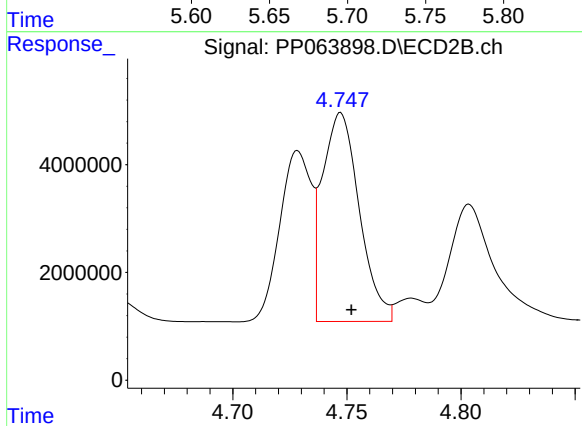
#16 AR-1242-1

R.T.: 4.729 min
Delta R.T.: -0.005 min
Response: 30452894
Conc: 516.59 ng/ml



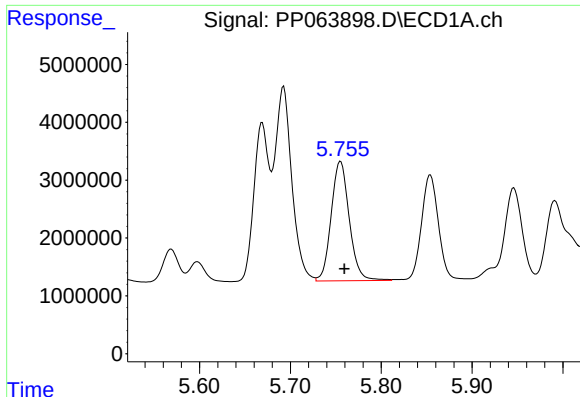
#17 AR-1242-2

R.T.: 5.692 min
Delta R.T.: -0.004 min
Response: 43726929
Conc: 509.21 ng/ml



#17 AR-1242-2

R.T.: 4.747 min
Delta R.T.: -0.005 min
Response: 43553783
Conc: 532.21 ng/ml



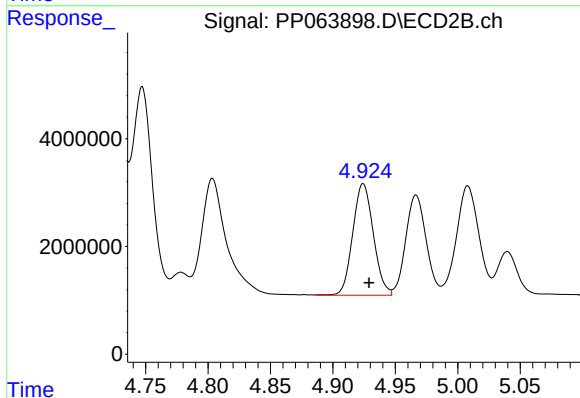
#18 AR-1242-3

R.T.: 5.755 min
Delta R.T.: -0.004 min
Response: 28520742
Conc: 507.42 ng/ml

Instrument :
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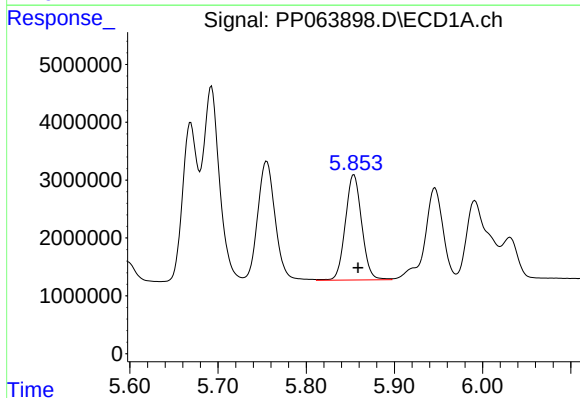
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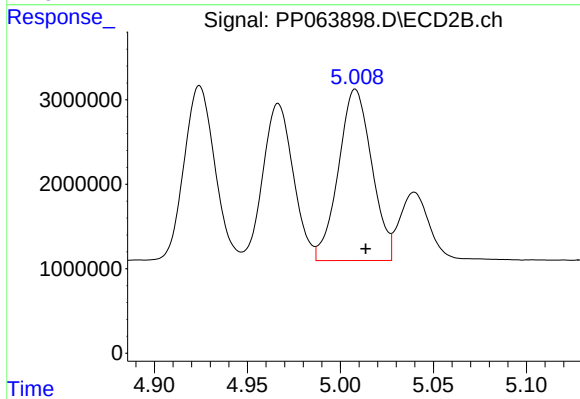
#18 AR-1242-3

R.T.: 4.924 min
Delta R.T.: -0.005 min
Response: 23820063
Conc: 530.72 ng/ml



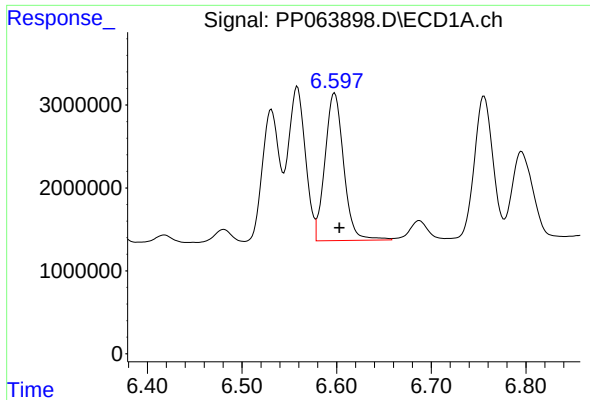
#19 AR-1242-4

R.T.: 5.854 min
Delta R.T.: -0.005 min
Response: 23499195
Conc: 522.26 ng/ml



#19 AR-1242-4

R.T.: 5.008 min
Delta R.T.: -0.005 min
Response: 25341417
Conc: 510.57 ng/ml



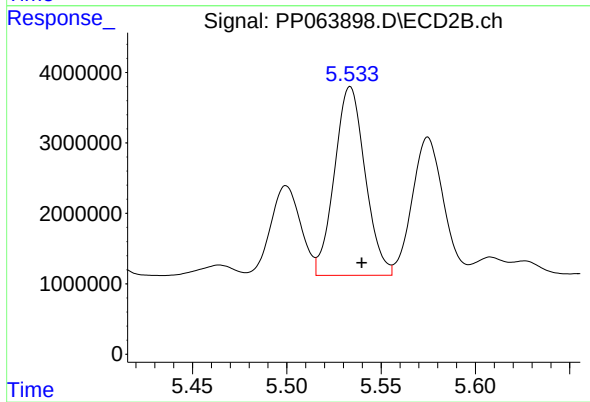
#20 AR-1242-5

R.T.: 6.598 min
Delta R.T.: -0.005 min
Response: 24408877
Conc: 545.04 ng/ml

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#20 AR-1242-5

R.T.: 5.534 min
Delta R.T.: -0.006 min
Response: 30318053
Conc: 519.51 ng/ml