

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032224\
 Data File : PP063696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2024 20:07
 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 23:24:03 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	110.4E6	113.3E6	46.274	47.451m
2)	SA Decachlor...	10.356	8.675	117.8E6	110.2E6	46.377	40.775m
Target Compounds							
16)	L4 AR-1242-1	5.670	4.730	28622915	29939591	474.539	507.882
17)	L4 AR-1242-2	5.693	4.749	40542958	41893119	472.132	511.913
18)	L4 AR-1242-3	5.756	4.926	26243080	22870064	466.900	509.557
19)	L4 AR-1242-4	5.855	5.010	21225925	24728952	471.740	498.228
20)	L4 AR-1242-5	6.598	5.536	23622844	30990928	527.485	531.044

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

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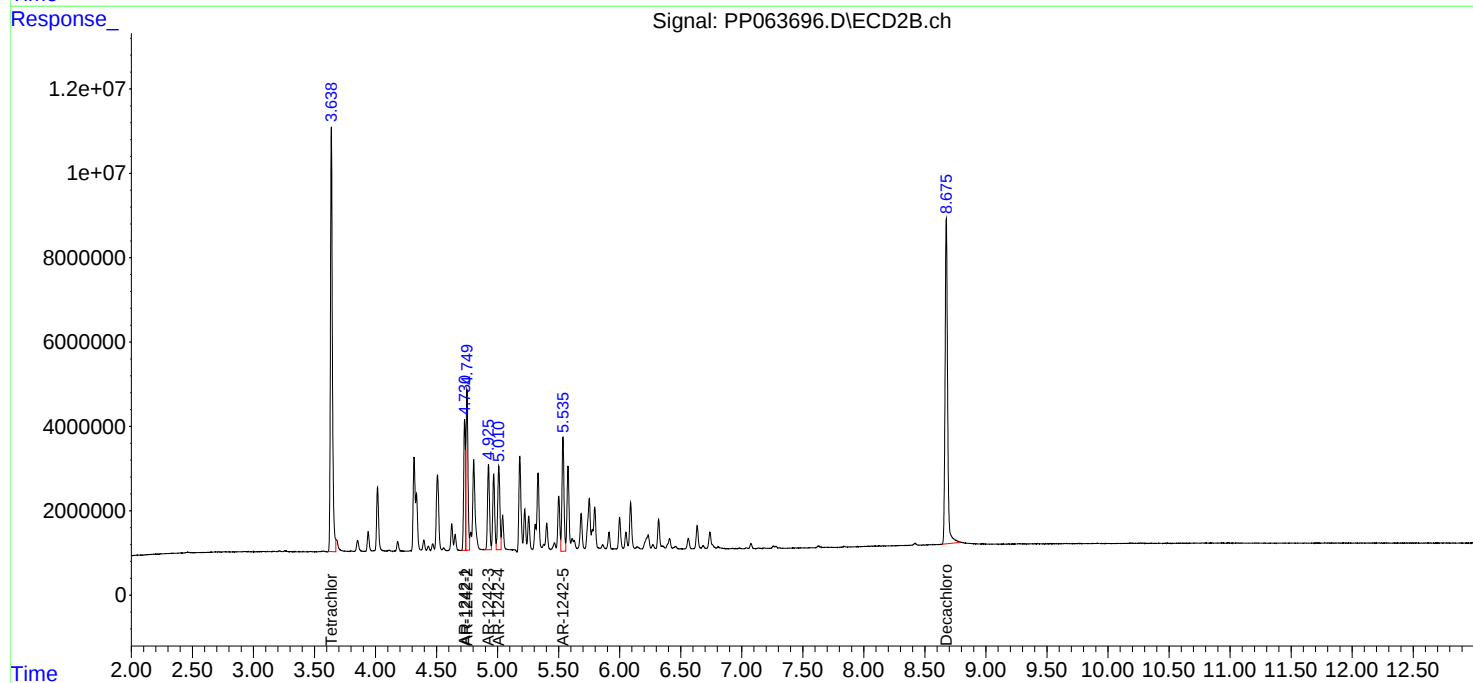
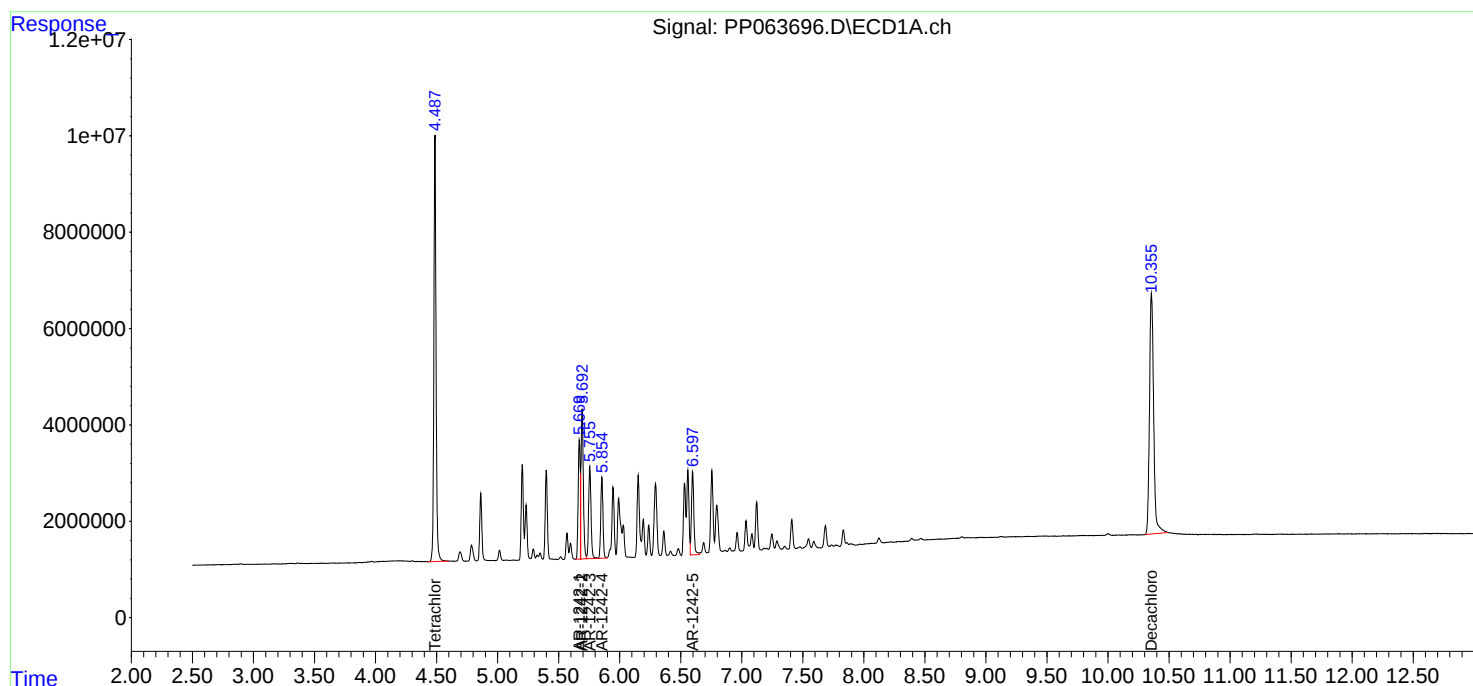
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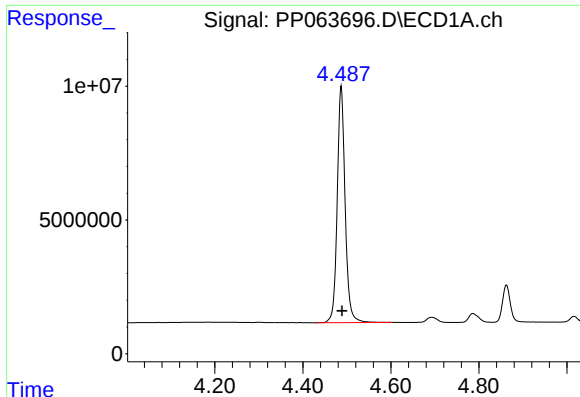
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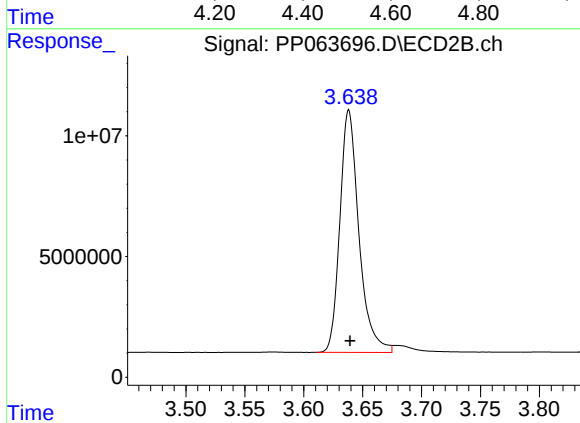
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 110417207
Conc: 46.27 ng/ml

Instrument :
ECD_P
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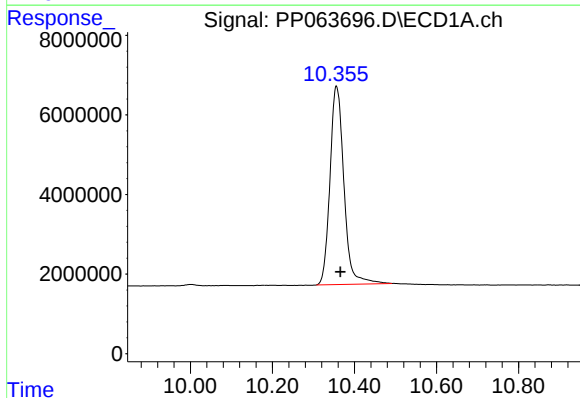
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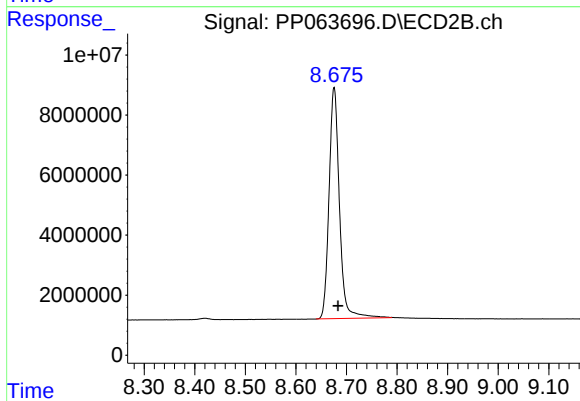
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.001 min
Response: 113289567
Conc: 47.45 ng/ml m



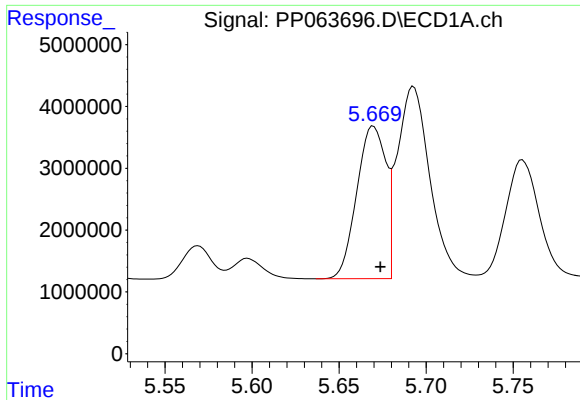
#2 Decachlorobiphenyl

R.T.: 10.356 min
Delta R.T.: -0.009 min
Response: 117750113
Conc: 46.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.675 min
Delta R.T.: -0.008 min
Response: 110193963
Conc: 40.77 ng/ml m



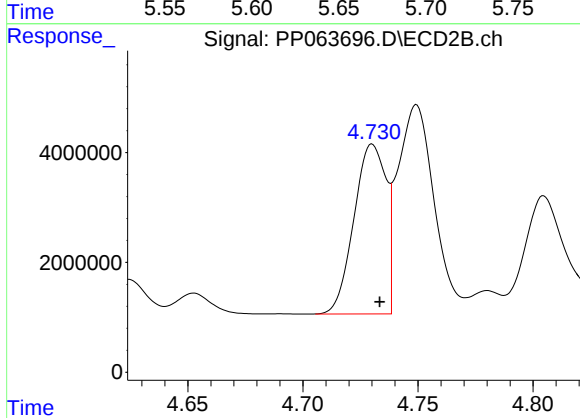
#16 AR-1242-1

R.T.: 5.670 min
Delta R.T.: -0.004 min
Response: 28622915
Conc: 474.54 ng/ml

Instrument :
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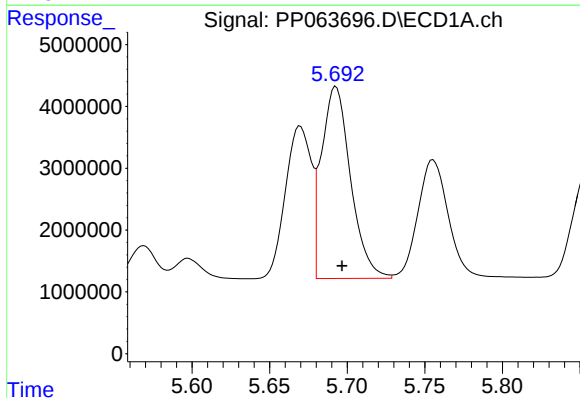
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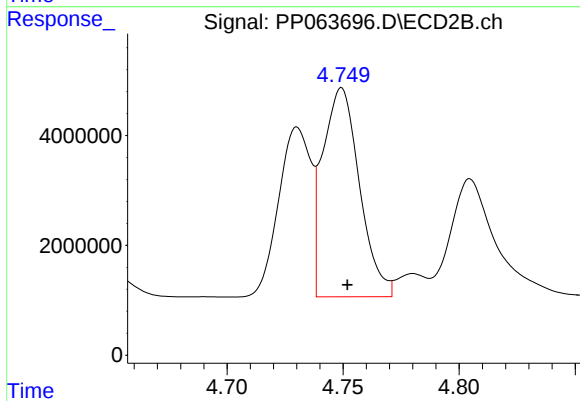
#16 AR-1242-1

R.T.: 4.730 min
Delta R.T.: -0.003 min
Response: 29939591
Conc: 507.88 ng/ml



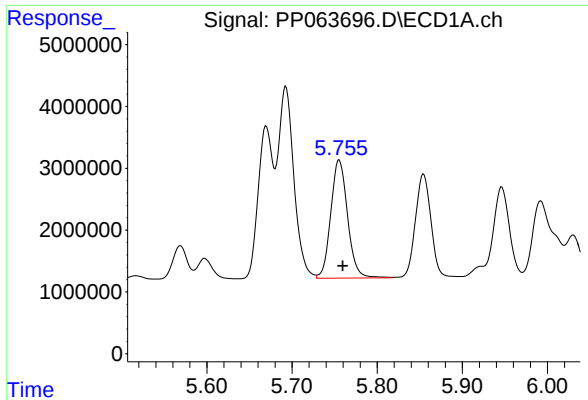
#17 AR-1242-2

R.T.: 5.693 min
Delta R.T.: -0.004 min
Response: 40542958
Conc: 472.13 ng/ml



#17 AR-1242-2

R.T.: 4.749 min
Delta R.T.: -0.003 min
Response: 41893119
Conc: 511.91 ng/ml



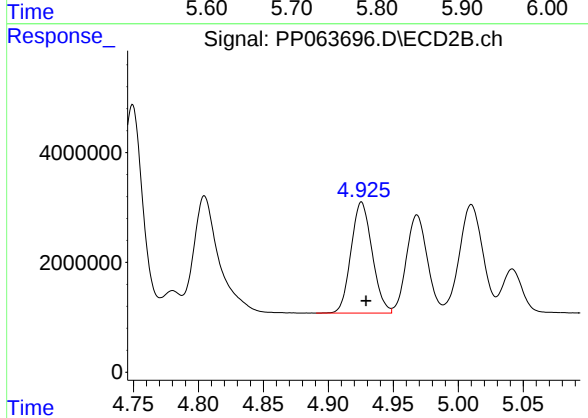
#18 AR-1242-3

R.T.: 5.756 min
Delta R.T.: -0.004 min
Response: 26243080
Conc: 466.90 ng/ml

Instrument :
ECD_P
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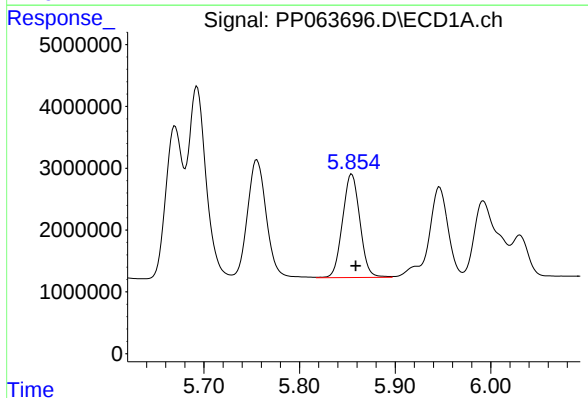
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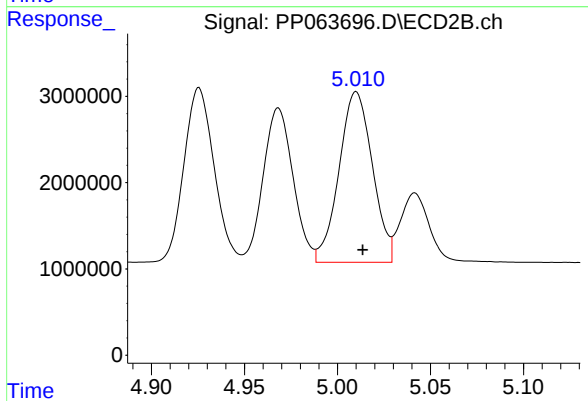
#18 AR-1242-3

R.T.: 4.926 min
Delta R.T.: -0.004 min
Response: 22870064
Conc: 509.56 ng/ml



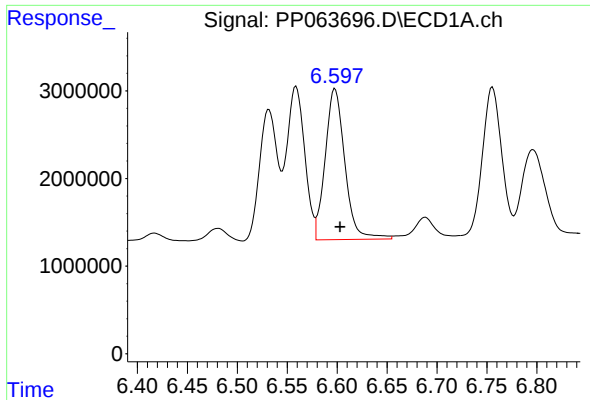
#19 AR-1242-4

R.T.: 5.855 min
Delta R.T.: -0.004 min
Response: 21225925
Conc: 471.74 ng/ml



#19 AR-1242-4

R.T.: 5.010 min
Delta R.T.: -0.004 min
Response: 24728952
Conc: 498.23 ng/ml



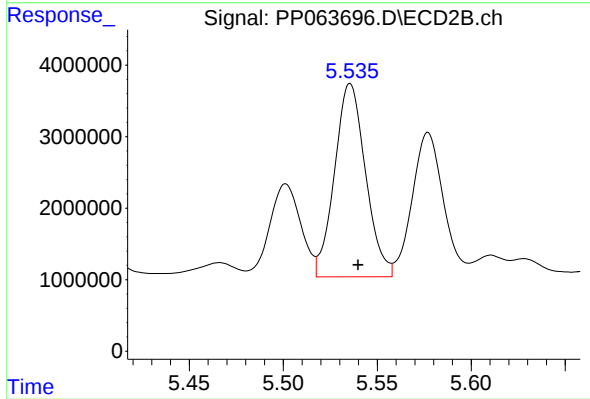
#20 AR-1242-5

R.T.: 6.598 min
Delta R.T.: -0.005 min
Response: 23622844
Conc: 527.49 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.536 min
Delta R.T.: -0.004 min
Response: 30990928
Conc: 531.04 ng/ml