

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032025\
 Data File : PP070736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2025 09:23
 Operator : YP\AJ
 Sample : Q1602-01DL 4X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HOUSE-WIPEDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/20/2025
 Supervised By :mohammad ahmed 03/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 12:12:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 05:25:31 2025
 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...	4.519	3.823	8761291	7202312	5.633m	7.186 #
2) SA Decachlor...	10.240	8.868	6523971	6131603	6.141	6.267
Target Compounds						
16) L4 AR-1242-1	5.672	4.910	26039510	18188552	585.835	594.176
17) L4 AR-1242-2	5.694	4.928	35944215	24715765	585.593	566.907
18) L4 AR-1242-3	5.756	5.105	20007691	13258702	539.273	556.333
19) L4 AR-1242-4	5.854	5.190	17307809	14205787	538.629	644.472
20) L4 AR-1242-5	6.583	5.714	11777563	11479180	379.340m	411.129

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

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Acq On : 20 Mar 2025 09:23
Operator : YP\AJ
Sample : Q1602-01DL 4X
Misc :
ALS Vial : 9 Sample Multiplier: 1

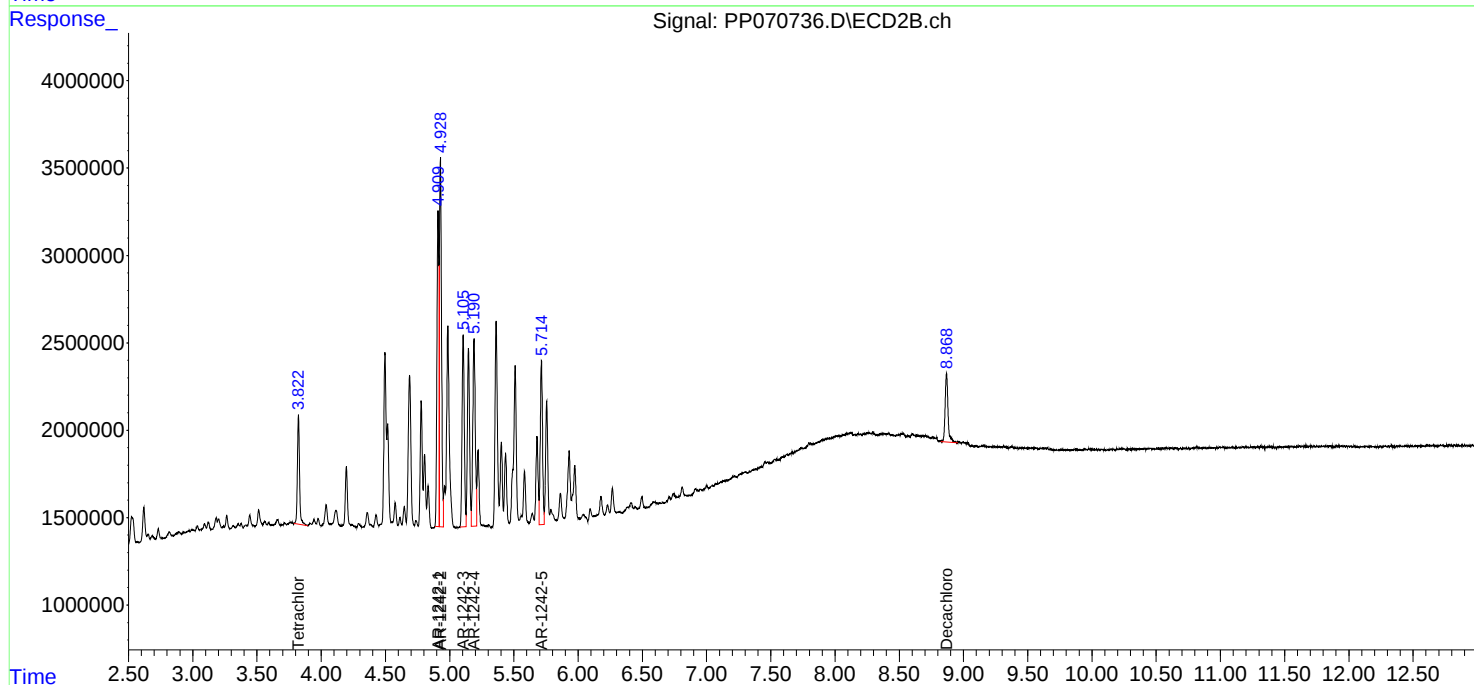
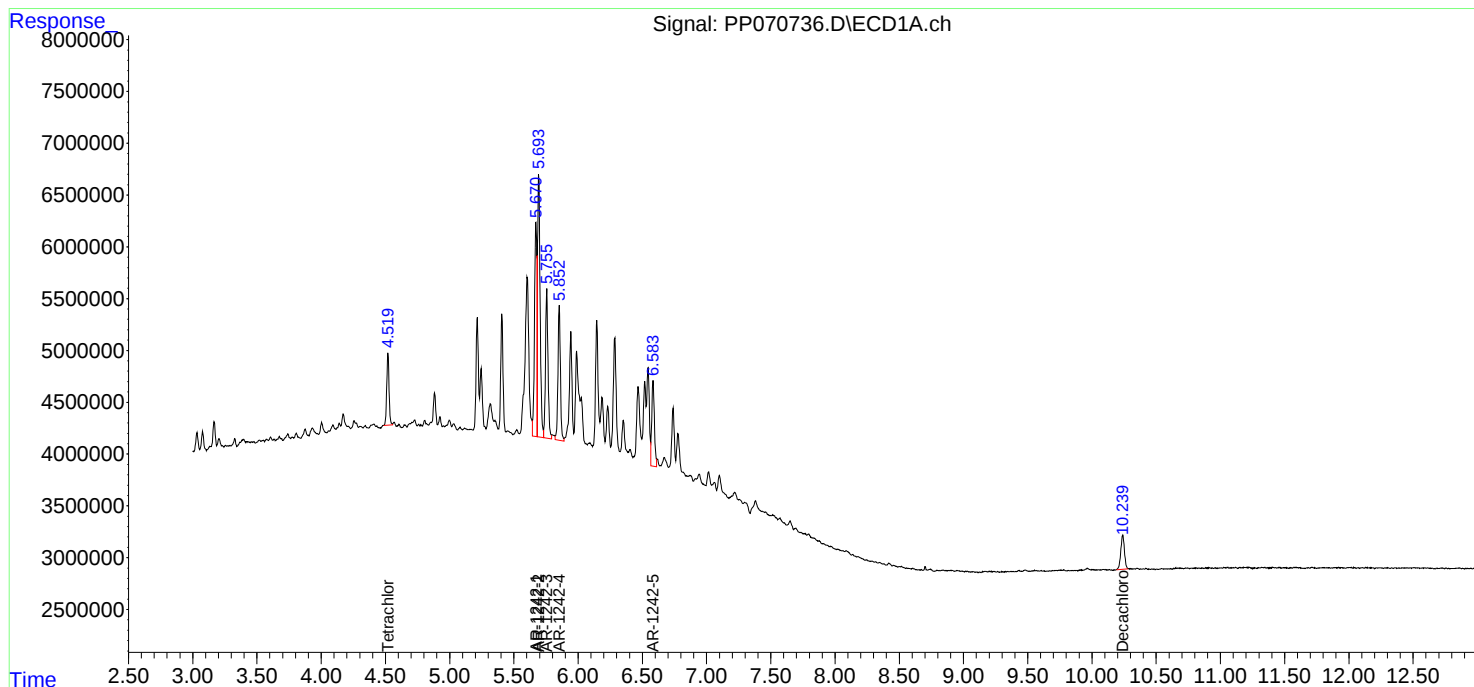
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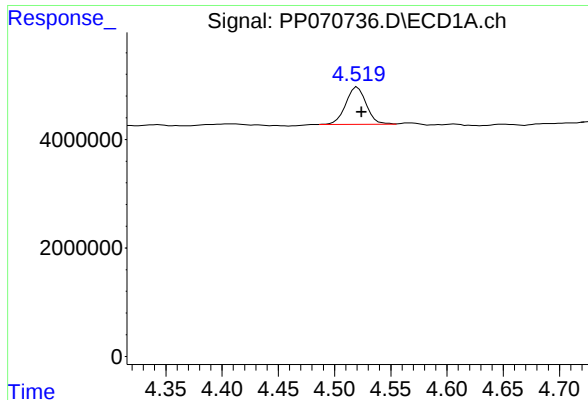
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 12:12:39 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 05:25:31 2025
Response 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





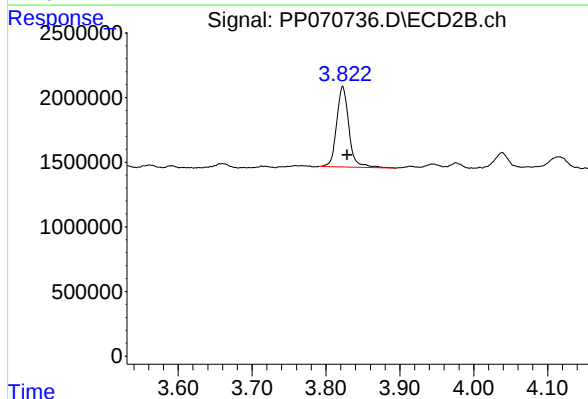
#1 Tetrachloro-m-xylene

R.T.: 4.519 min
Delta R.T.: -0.005 min
Response: 8761291
Conc: 5.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
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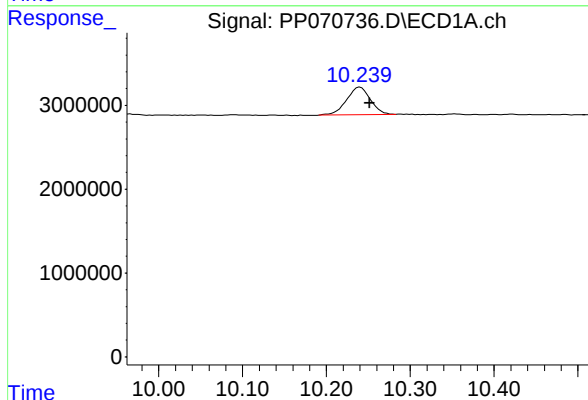
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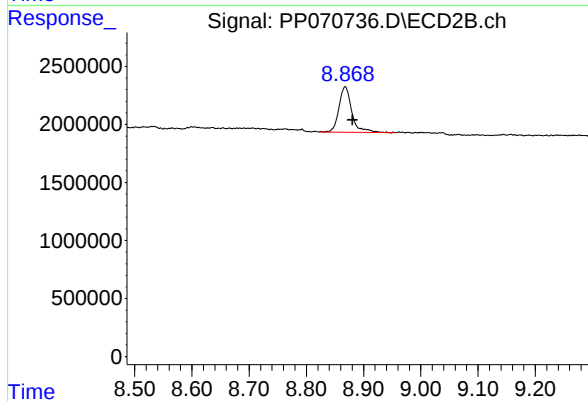
#1 Tetrachloro-m-xylene

R.T.: 3.823 min
Delta R.T.: -0.006 min
Response: 7202312
Conc: 7.19 ng/ml



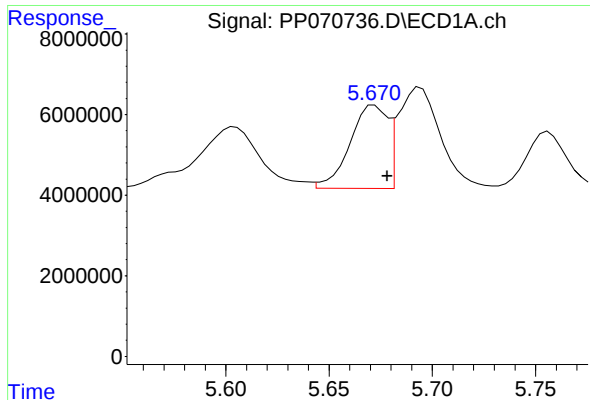
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: -0.011 min
Response: 6523971
Conc: 6.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.868 min
Delta R.T.: -0.013 min
Response: 6131603
Conc: 6.27 ng/ml



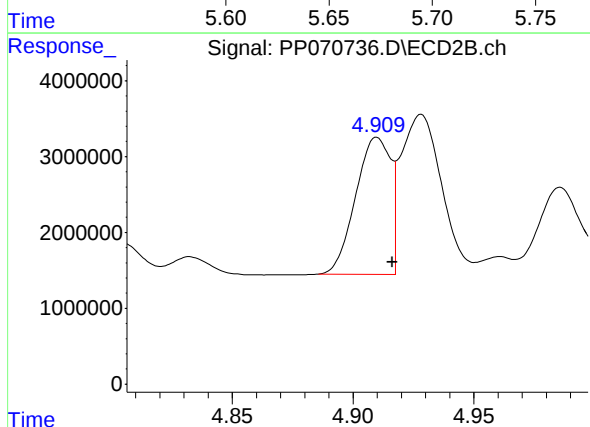
#16 AR-1242-1

R.T.: 5.672 min
Delta R.T.: -0.006 min
Response: 26039510
Conc: 585.83 ng/ml

Instrument :
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ClientSampleId :
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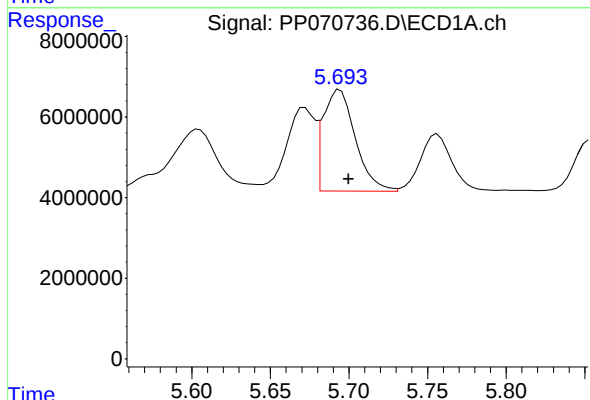
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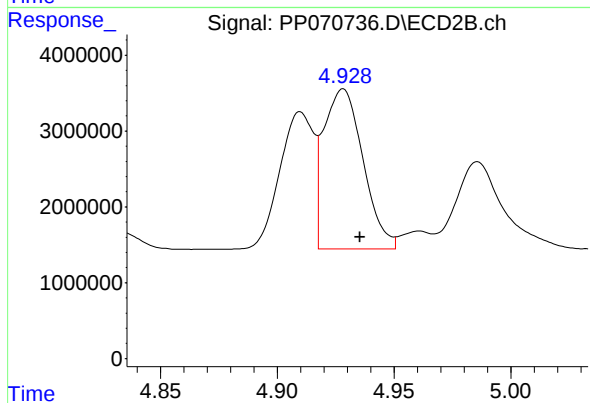
#16 AR-1242-1

R.T.: 4.910 min
Delta R.T.: -0.006 min
Response: 18188552
Conc: 594.18 ng/ml



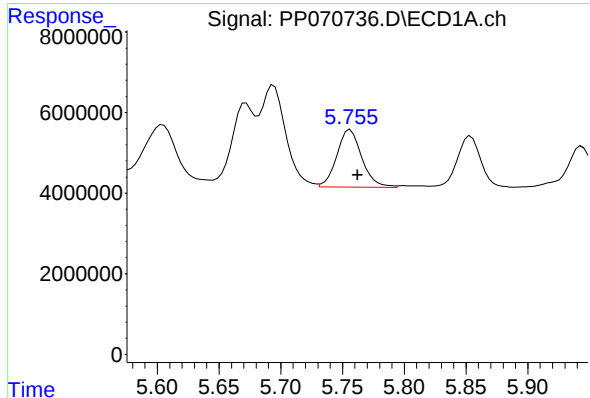
#17 AR-1242-2

R.T.: 5.694 min
Delta R.T.: -0.005 min
Response: 35944215
Conc: 585.59 ng/ml



#17 AR-1242-2

R.T.: 4.928 min
Delta R.T.: -0.007 min
Response: 24715765
Conc: 566.91 ng/ml



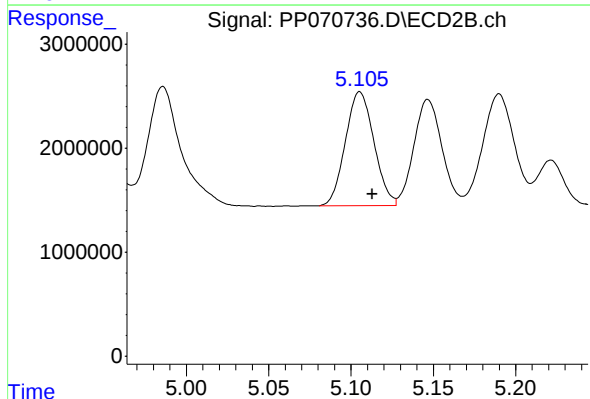
#18 AR-1242-3

R.T.: 5.756 min
Delta R.T.: -0.006 min
Response: 20007691
Conc: 539.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
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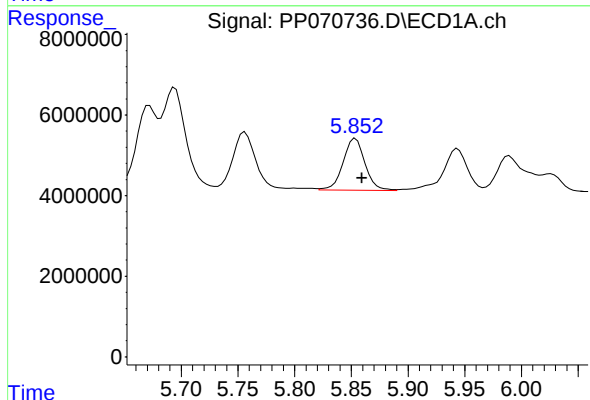
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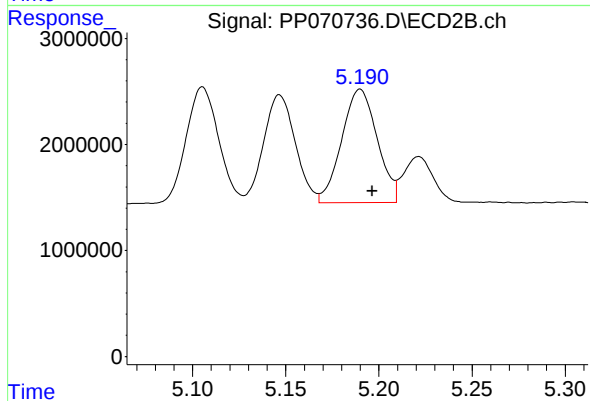
#18 AR-1242-3

R.T.: 5.105 min
Delta R.T.: -0.008 min
Response: 13258702
Conc: 556.33 ng/ml



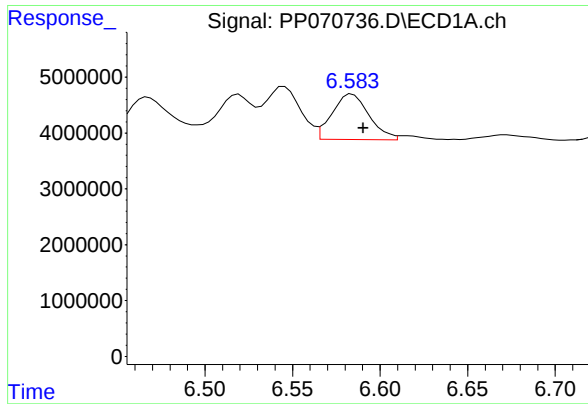
#19 AR-1242-4

R.T.: 5.854 min
Delta R.T.: -0.006 min
Response: 17307809
Conc: 538.63 ng/ml



#19 AR-1242-4

R.T.: 5.190 min
Delta R.T.: -0.007 min
Response: 14205787
Conc: 644.47 ng/ml



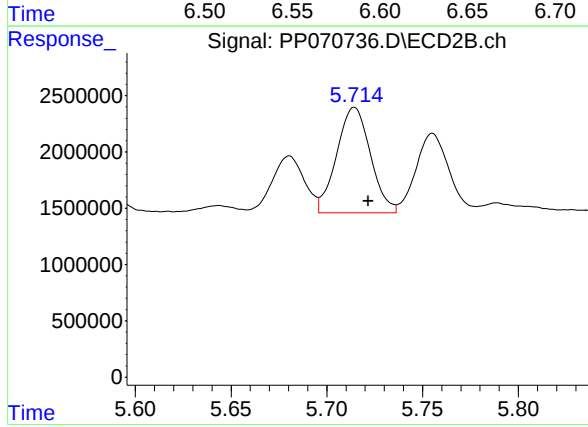
#20 AR-1242-5

R.T.: 6.583 min
Delta R.T.: -0.008 min
Response: 11777563
Conc: 379.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.714 min
Delta R.T.: -0.007 min
Response: 11479180
Conc: 411.13 ng/ml