

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102825\
 Data File : PP076143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 20:32
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/29/2025
 Supervised By :Sohil Jodhani 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:44:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 24 15:40:32 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...	4.643	3.783	73607421	364.0E6	51.506	55.001
2)	SA Decachlor...	10.412	8.777	57356760	398.6E6	53.279	48.471
Target Compounds							
16)	L4 AR-1242-1	5.794	4.877	22851040	283.0E6	476.990	492.309
17)	L4 AR-1242-2	5.816	4.935	33419842	139.4E6	472.087	502.183
18)	L4 AR-1242-3	5.878	5.054	20786532	80015976	455.428	508.323
19)	L4 AR-1242-4	5.975	5.135	16797471	90364988	461.985	488.163m
20)	L4 AR-1242-5	6.705	5.655	19527742	120.3E6	476.938	522.356m

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

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Acq On : 28 Oct 2025 20:32
Operator : YP\AJ
Sample : AR1242CCC500
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ALS Vial : 4 Sample Multiplier: 1

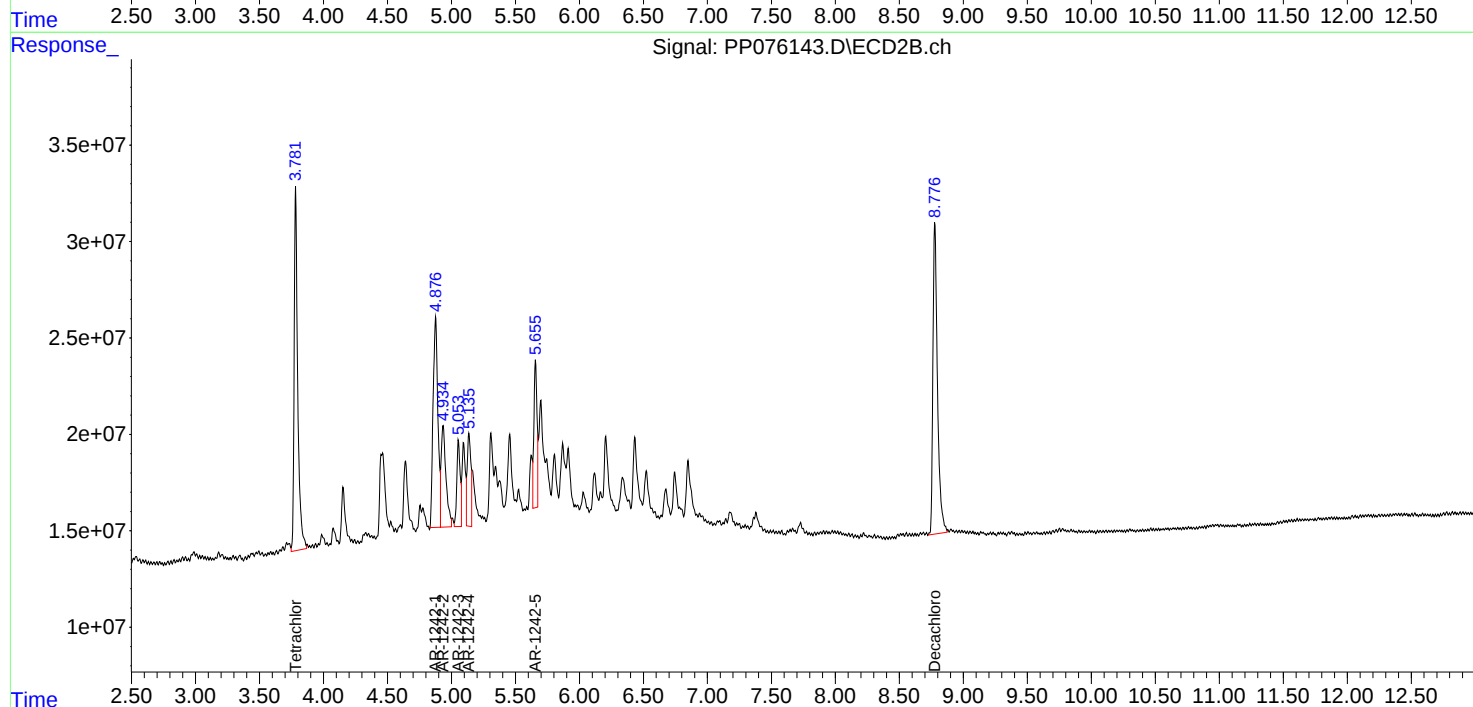
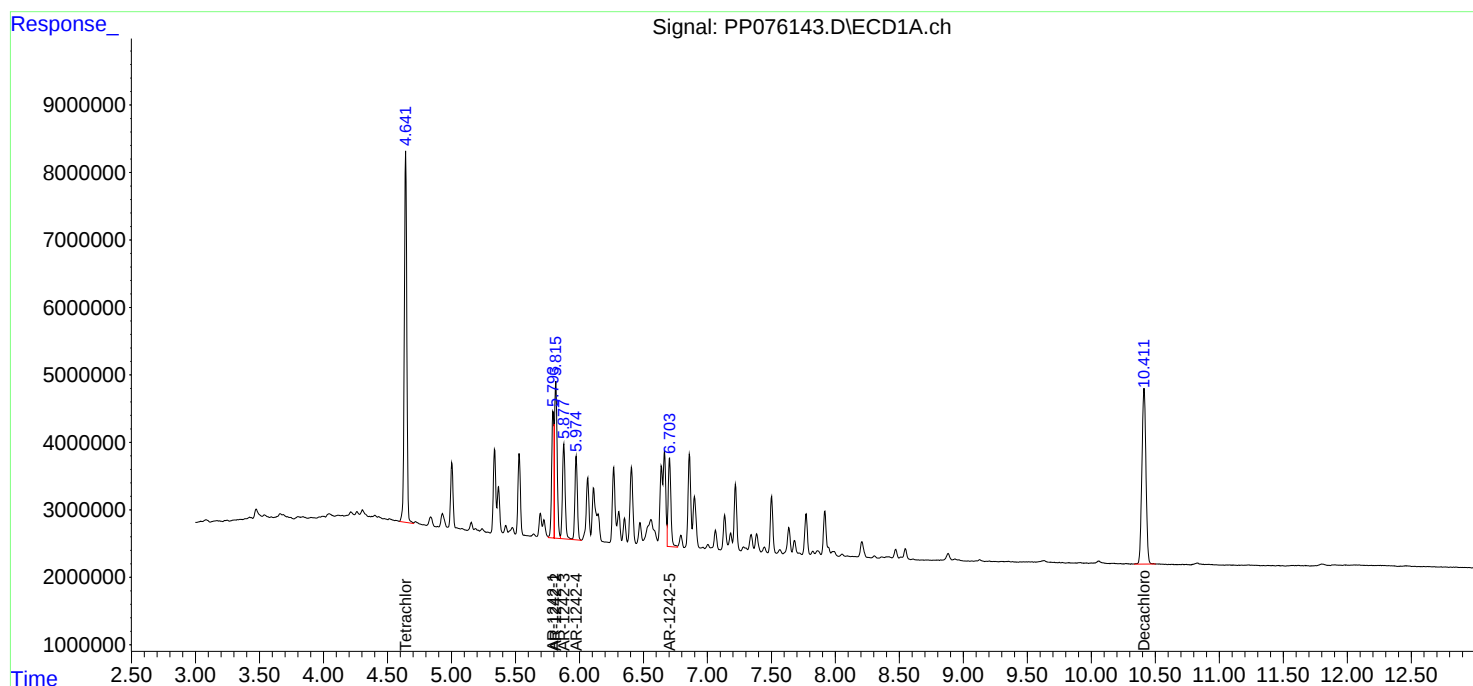
Instrument :
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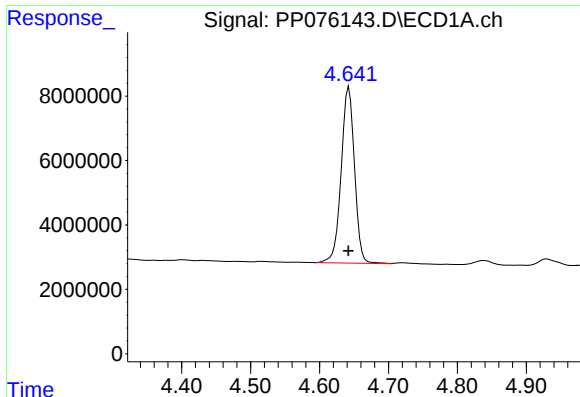
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 01:44:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





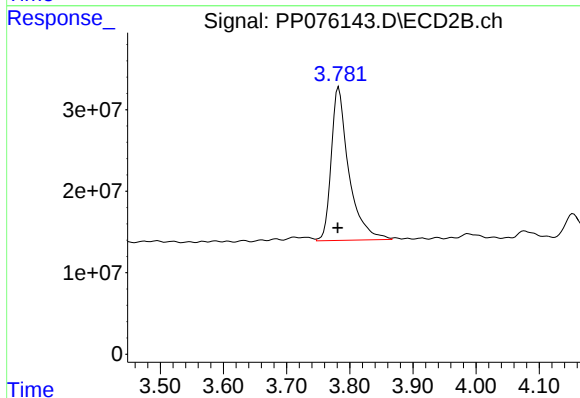
#1 Tetrachloro-m-xylene

R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 73607421
Conc: 51.51 ng/ml

Instrument :
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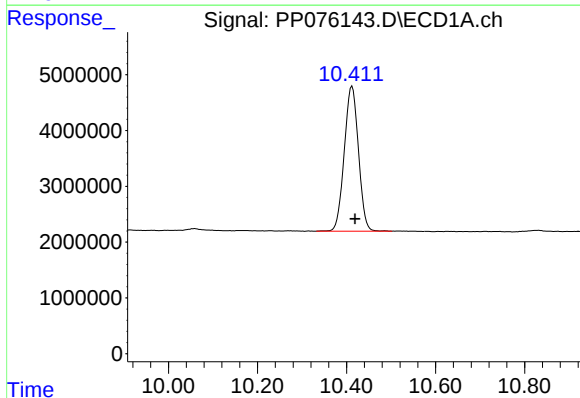
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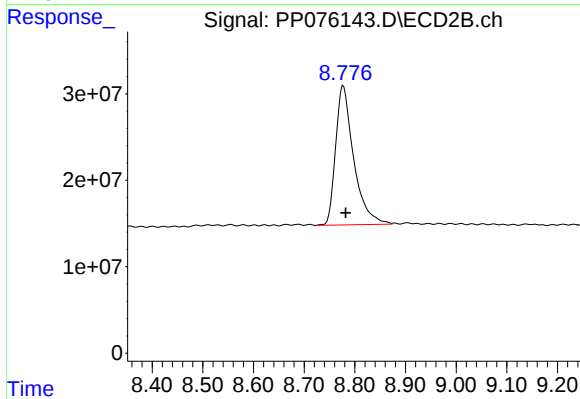
#1 Tetrachloro-m-xylene

R.T.: 3.783 min
Delta R.T.: 0.001 min
Response: 364010945
Conc: 55.00 ng/ml



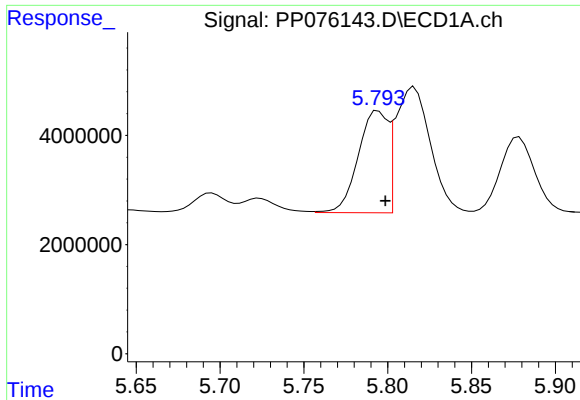
#2 Decachlorobiphenyl

R.T.: 10.412 min
Delta R.T.: -0.006 min
Response: 57356760
Conc: 53.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.777 min
Delta R.T.: -0.005 min
Response: 398575075
Conc: 48.47 ng/ml



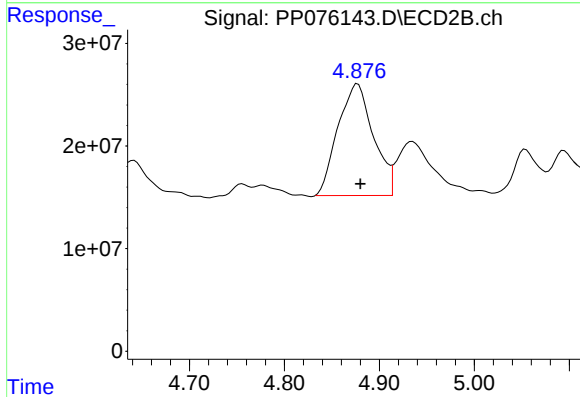
#16 AR-1242-1

R.T.: 5.794 min
Delta R.T.: -0.004 min
Response: 22851040
Conc: 476.99 ng/ml

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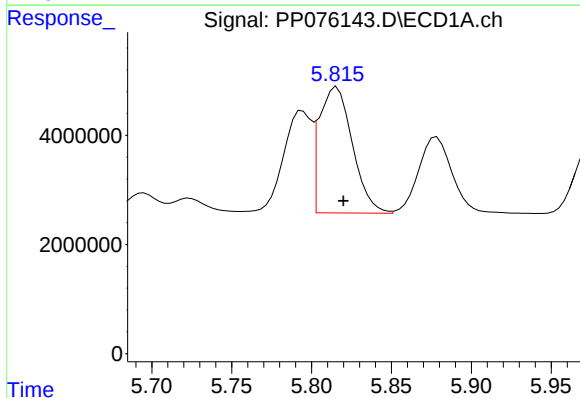
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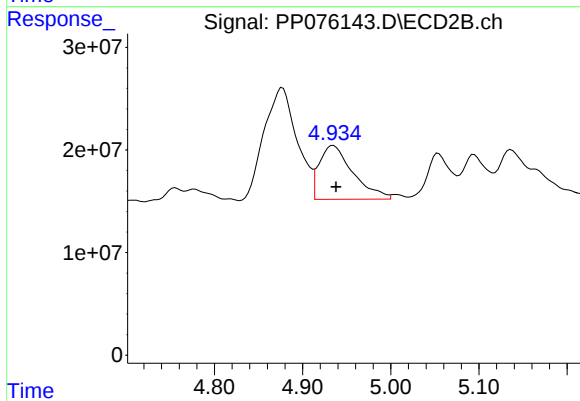
#16 AR-1242-1

R.T.: 4.877 min
Delta R.T.: -0.003 min
Response: 282955715
Conc: 492.31 ng/ml



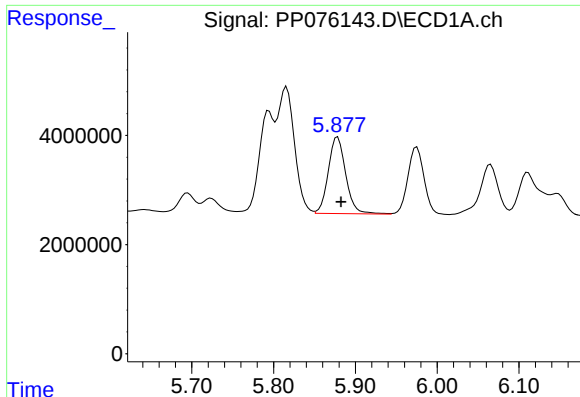
#17 AR-1242-2

R.T.: 5.816 min
Delta R.T.: -0.004 min
Response: 33419842
Conc: 472.09 ng/ml



#17 AR-1242-2

R.T.: 4.935 min
Delta R.T.: -0.003 min
Response: 139361478
Conc: 502.18 ng/ml



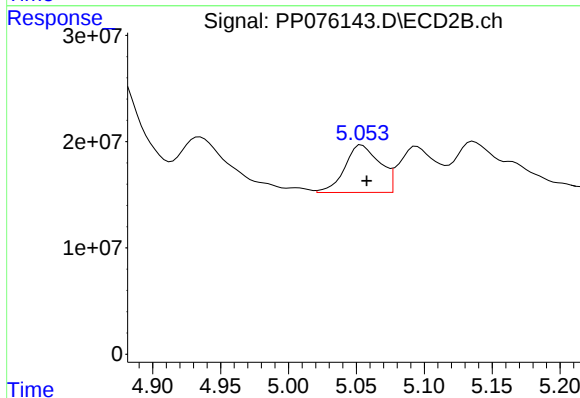
#18 AR-1242-3

R.T.: 5.878 min
Delta R.T.: -0.004 min
Response: 20786532
Conc: 455.43 ng/ml

Instrument :
ECD_P
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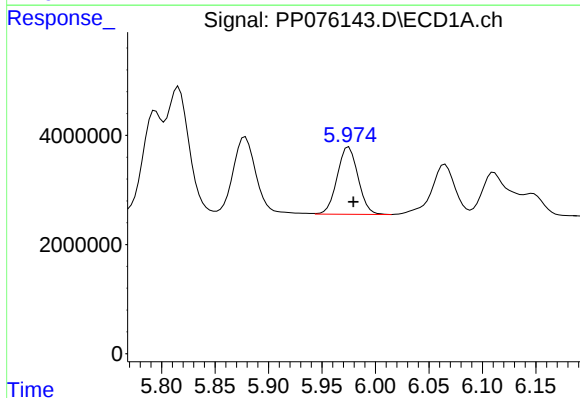
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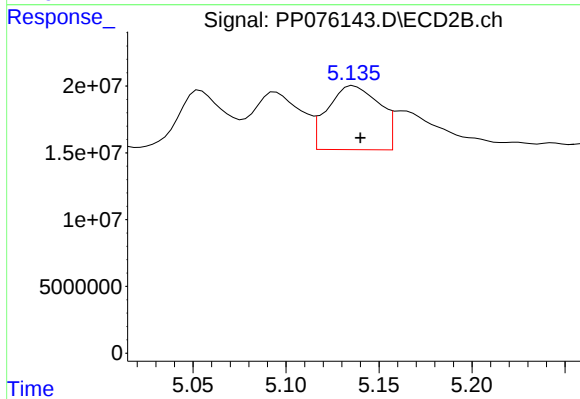
#18 AR-1242-3

R.T.: 5.054 min
Delta R.T.: -0.004 min
Response: 80015976
Conc: 508.32 ng/ml



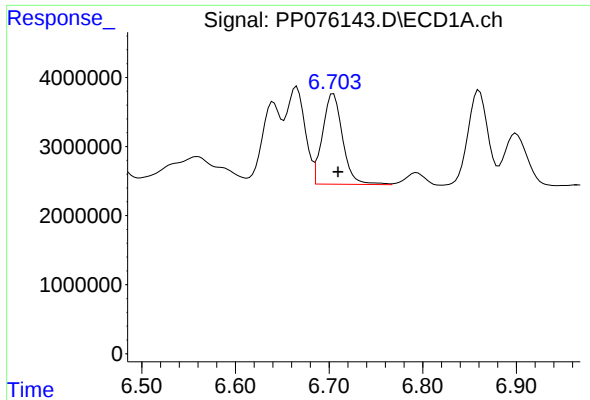
#19 AR-1242-4

R.T.: 5.975 min
Delta R.T.: -0.004 min
Response: 16797471
Conc: 461.99 ng/ml



#19 AR-1242-4

R.T.: 5.135 min
Delta R.T.: -0.005 min
Response: 90364988
Conc: 488.16 ng/ml m



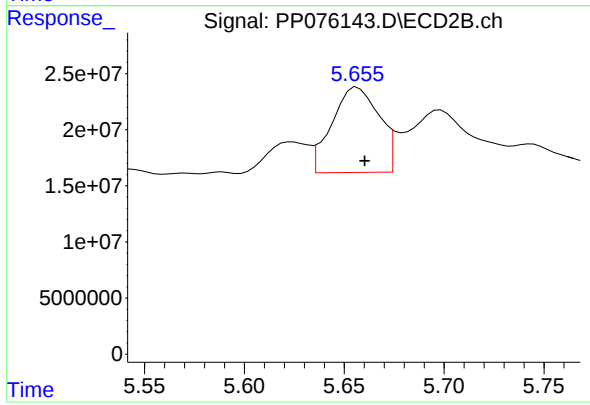
#20 AR-1242-5

R.T.: 6.705 min
Delta R.T.: -0.005 min
Response: 19527742
Conc: 476.94 ng/ml

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#20 AR-1242-5

R.T.: 5.655 min
Delta R.T.: -0.005 min
Response: 120265964
Conc: 522.36 ng/ml m