

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120425\
 Data File : PP076814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2025 17:56
 Operator : YP\AJ
 Sample : Q3770-01 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 4207

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/05/2025
 Supervised By : mohammad ahmed 12/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 00:47:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 21 22:52:01 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...	4.617	3.774	1692855	2497451	0.922m	1.199m#
2) SA Decachlor...	10.374	8.767	5066555	2072860	3.381	1.175m#
Target Compounds						
26) L6 AR-1254-1	6.618	5.648	17103790	26796985	213.214m	226.630
27) L6 AR-1254-2	6.834	5.796	21240674	20186304	188.425m	186.695
28) L6 AR-1254-3	7.196	6.198	20878959	31454046	173.781m	191.574
29) L6 AR-1254-4	7.478	6.425	15684918	17605353	174.048	169.620
30) L6 AR-1254-5	7.895	6.840	19635303	25182495	202.856	178.885

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

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Acq On : 04 Dec 2025 17:56
Operator : YP\AJ
Sample : Q3770-01 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

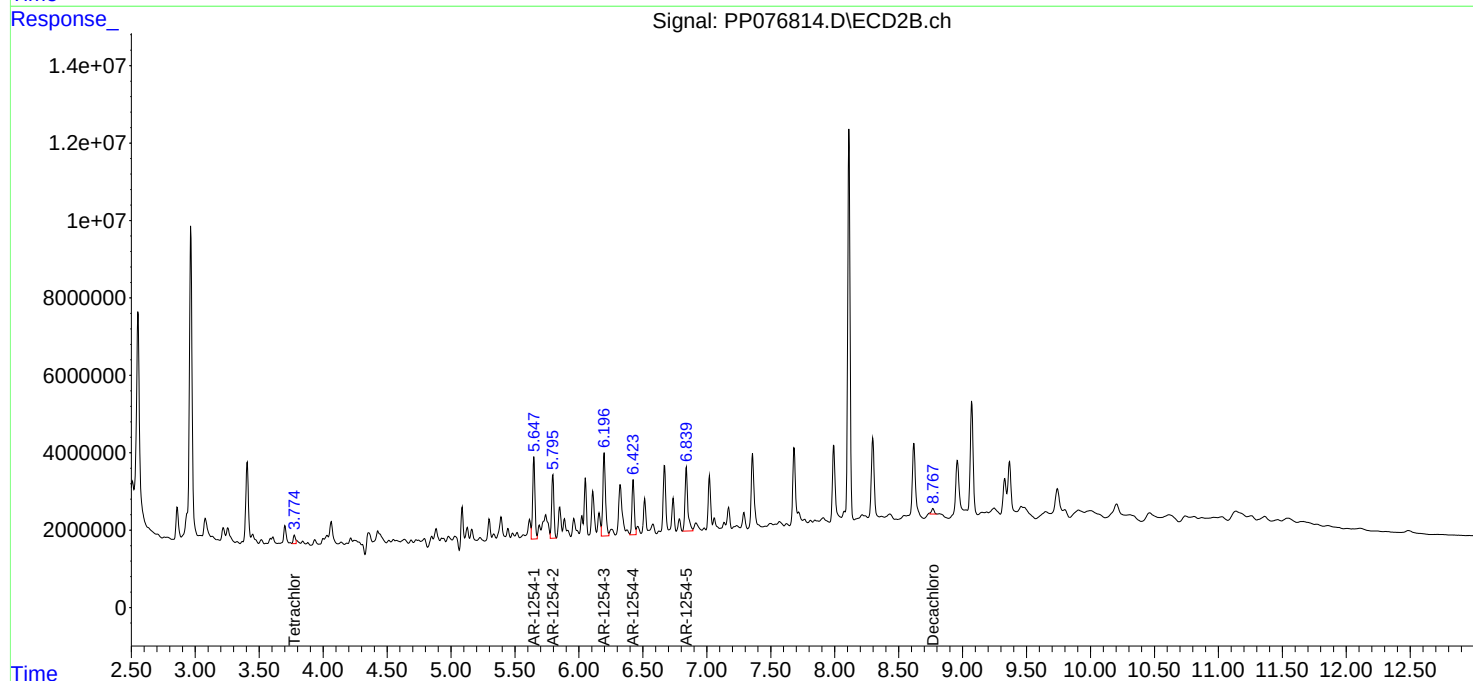
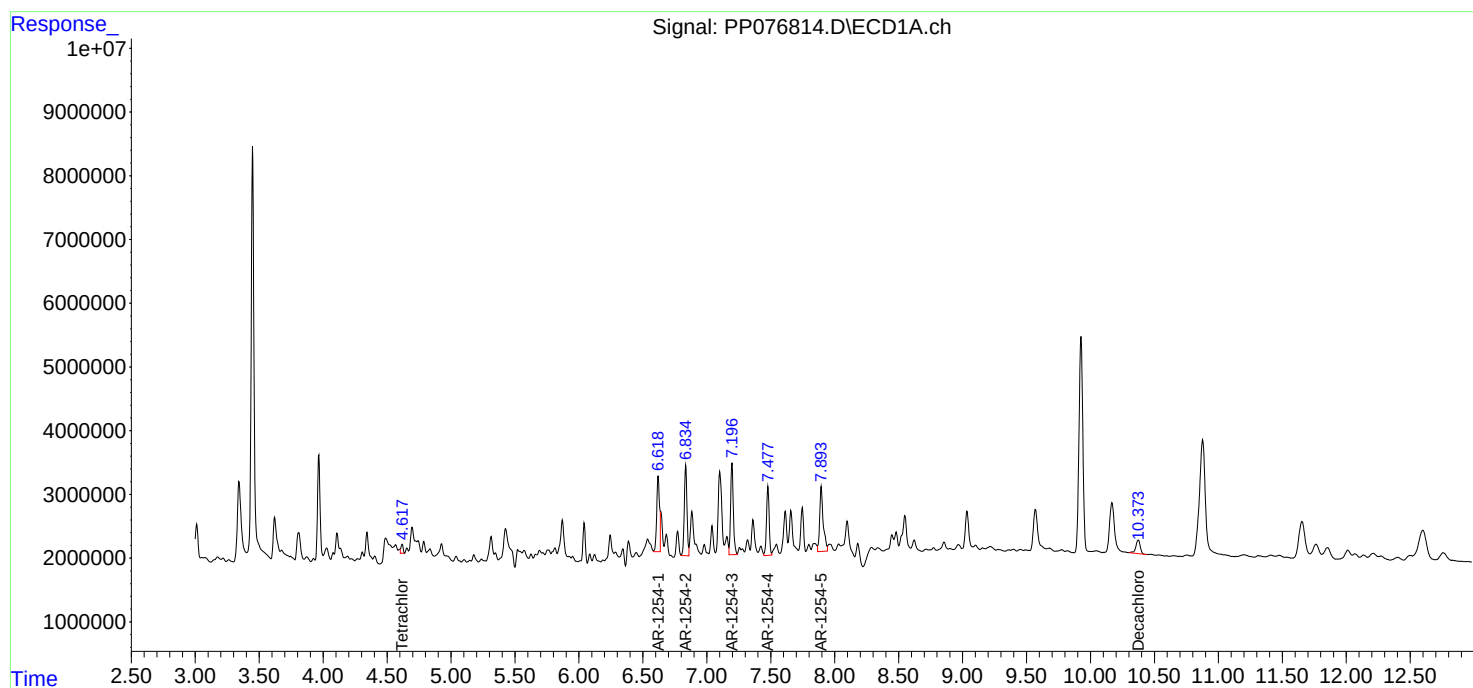
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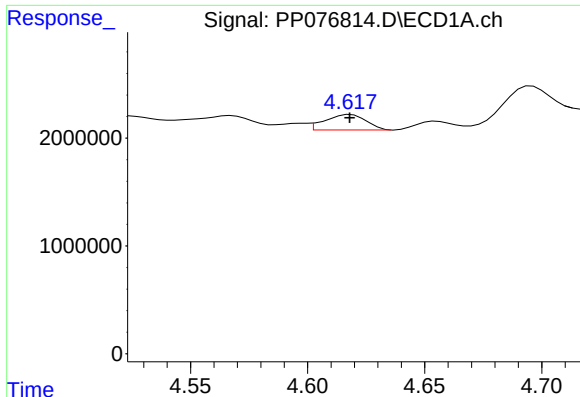
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 00:47:57 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 2025
Response 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





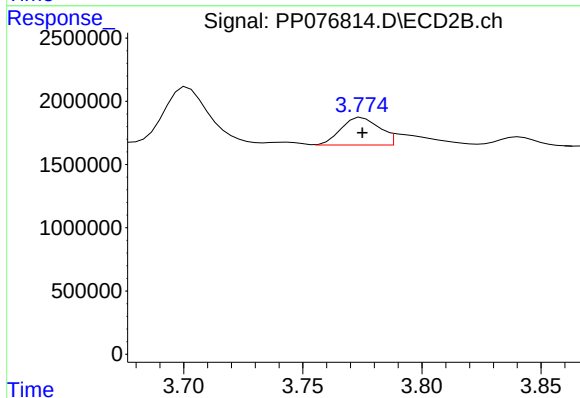
#1 Tetrachloro-m-xylene

R.T.: 4.617 min
Delta R.T.: 0.000 min
Response: 1692855
Conc: 0.92 ng/ml

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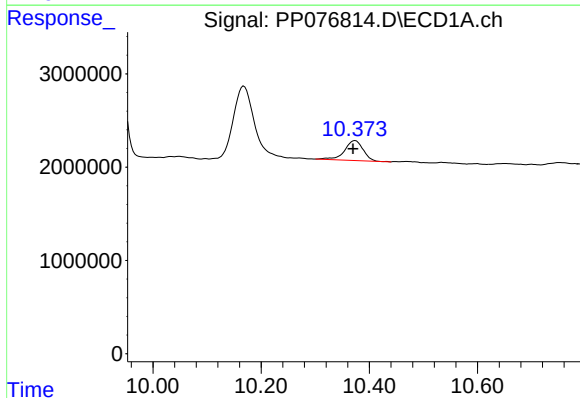
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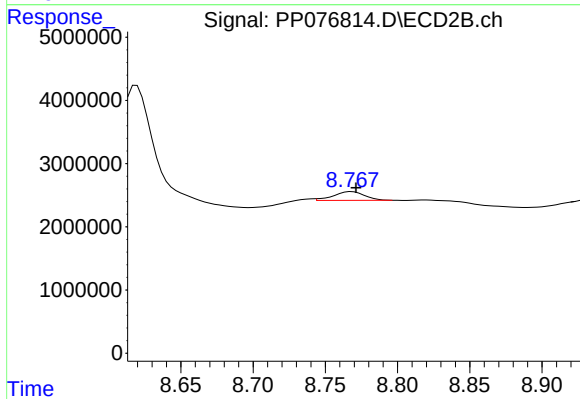
#1 Tetrachloro-m-xylene

R.T.: 3.774 min
Delta R.T.: -0.001 min
Response: 2497451
Conc: 1.20 ng/ml m



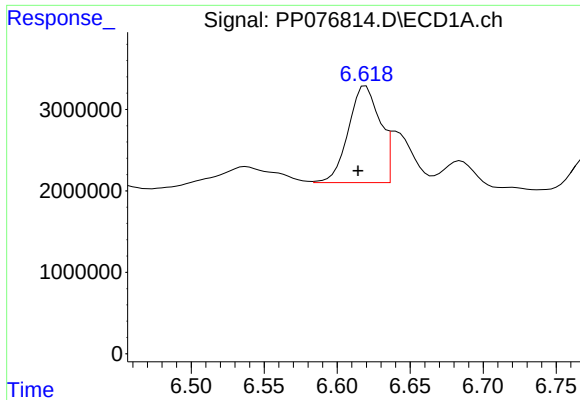
#2 Decachlorobiphenyl

R.T.: 10.374 min
Delta R.T.: 0.004 min
Response: 5066555
Conc: 3.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.767 min
Delta R.T.: -0.004 min
Response: 2072860
Conc: 1.17 ng/ml m



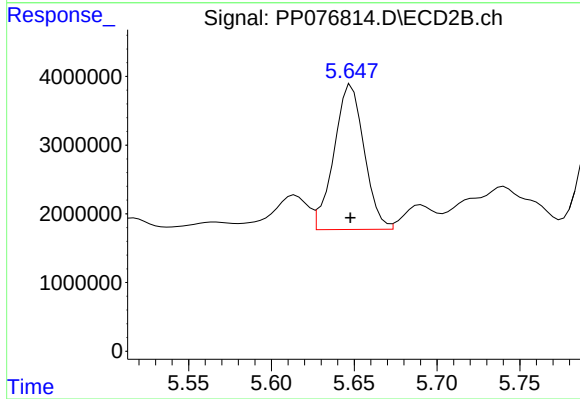
#26 AR-1254-1

R.T.: 6.618 min
Delta R.T.: 0.004 min
Response: 17103790
Conc: 213.21 ng/ml

Instrument :
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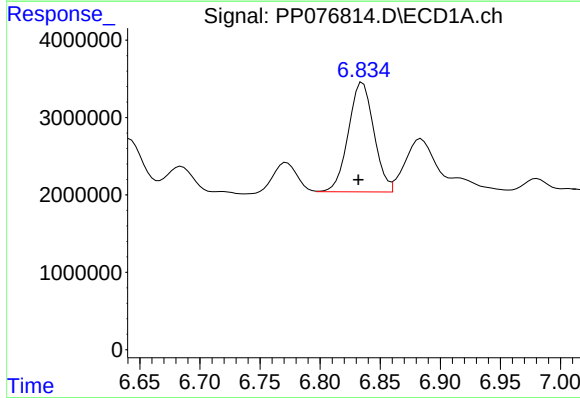
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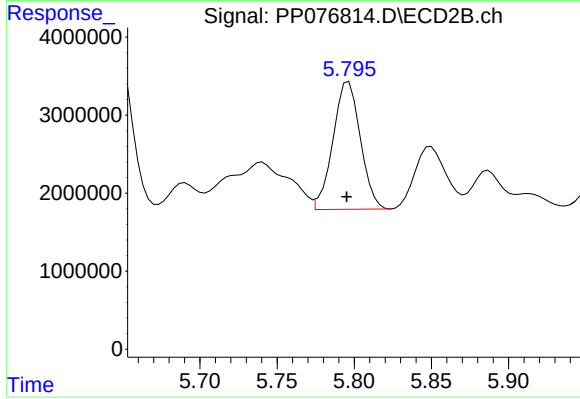
#26 AR-1254-1

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 26796985
Conc: 226.63 ng/ml



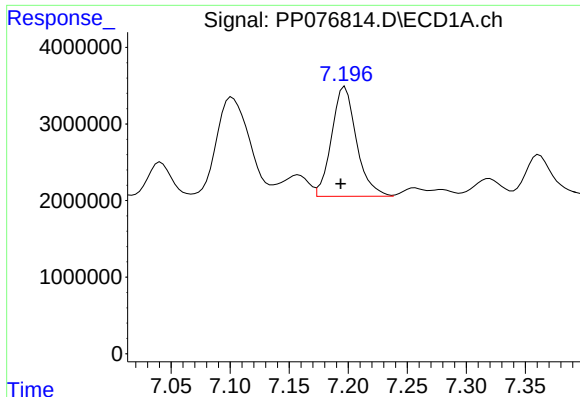
#27 AR-1254-2

R.T.: 6.834 min
Delta R.T.: 0.002 min
Response: 21240674
Conc: 188.43 ng/ml m



#27 AR-1254-2

R.T.: 5.796 min
Delta R.T.: 0.001 min
Response: 20186304
Conc: 186.70 ng/ml



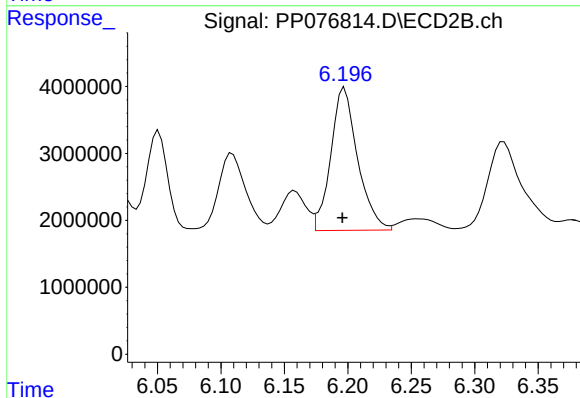
#28 AR-1254-3

R.T.: 7.196 min
Delta R.T.: 0.002 min
Response: 20878959
Conc: 173.78 ng/ml

Instrument :
ECD_P
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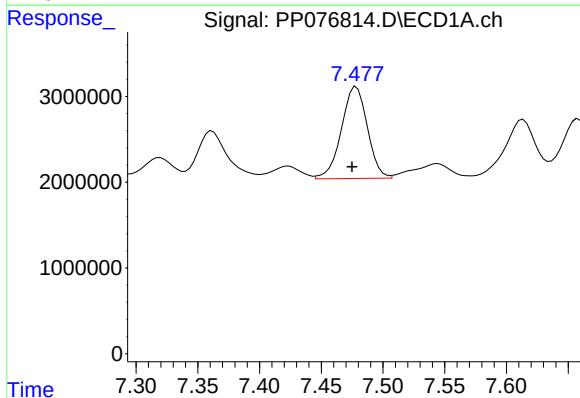
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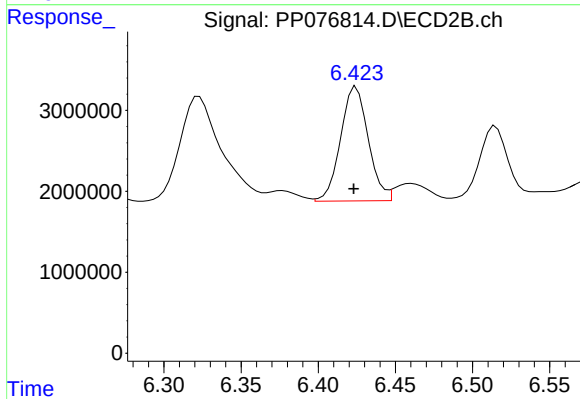
#28 AR-1254-3

R.T.: 6.198 min
Delta R.T.: 0.002 min
Response: 31454046
Conc: 191.57 ng/ml



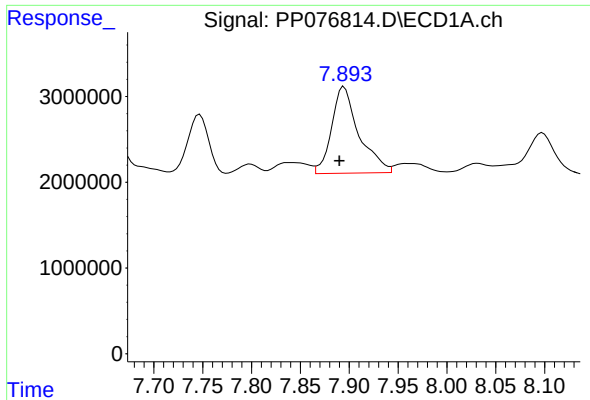
#29 AR-1254-4

R.T.: 7.478 min
Delta R.T.: 0.003 min
Response: 15684918
Conc: 174.05 ng/ml



#29 AR-1254-4

R.T.: 6.425 min
Delta R.T.: 0.002 min
Response: 17605353
Conc: 169.62 ng/ml



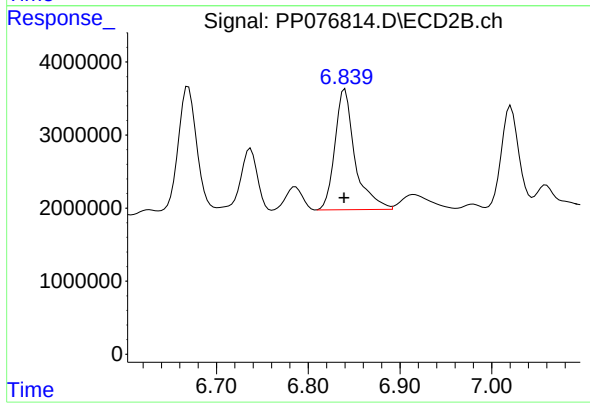
#30 AR-1254-5

R.T.: 7.895 min
Delta R.T.: 0.005 min
Response: 19635303
Conc: 202.86 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.840 min
Delta R.T.: 0.001 min
Response: 25182495
Conc: 178.89 ng/ml