

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103025\
 Data File : PP076195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2025 16:14
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 10/31/2025
 Supervised By :Yogesh Patel 10/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 23:25:15 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...	4.647	3.784	80808860	365.9E6	56.546	55.284
2)	SA Decachlor...	10.422	8.781	61000046	398.3E6	56.664	48.434
Target Compounds							
16)	L4 AR-1242-1	5.799	4.878	24276670	291.6E6	506.748	507.366
17)	L4 AR-1242-2	5.821	4.935	37058179	141.9E6	523.482	511.209
18)	L4 AR-1242-3	5.883	5.056	23018968	81356307	504.340	516.838
19)	L4 AR-1242-4	5.981	5.137	19401095	92610122	533.593	500.292m
20)	L4 AR-1242-5	6.710	5.657	21766989	119.2E6	531.629	517.590m

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

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Acq On : 30 Oct 2025 16:14
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

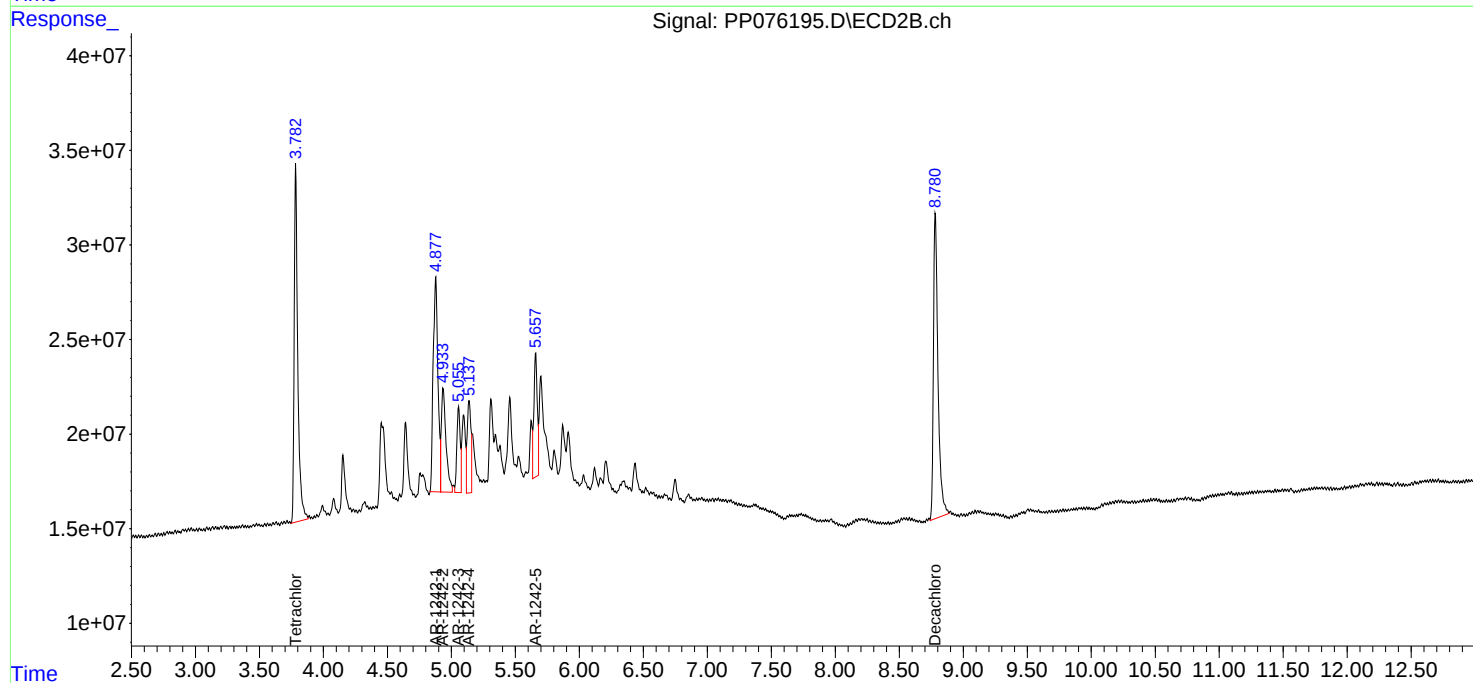
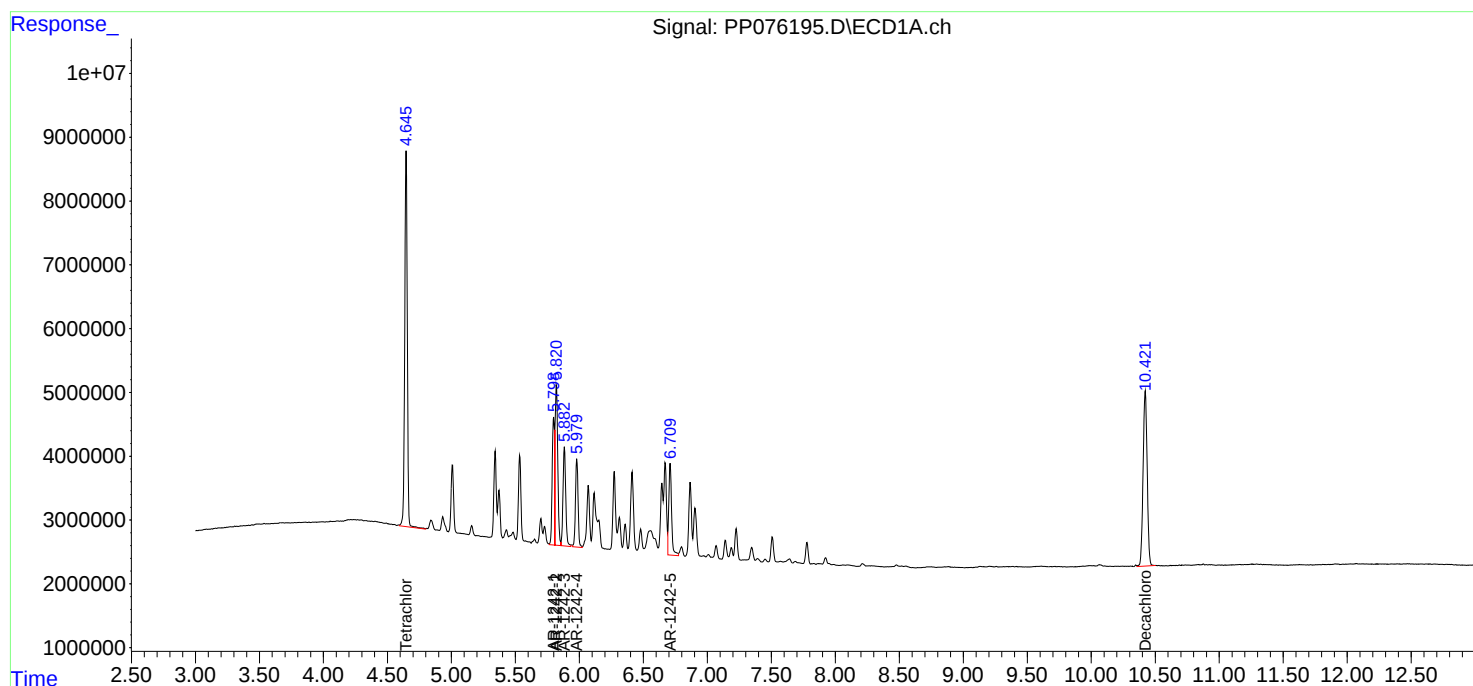
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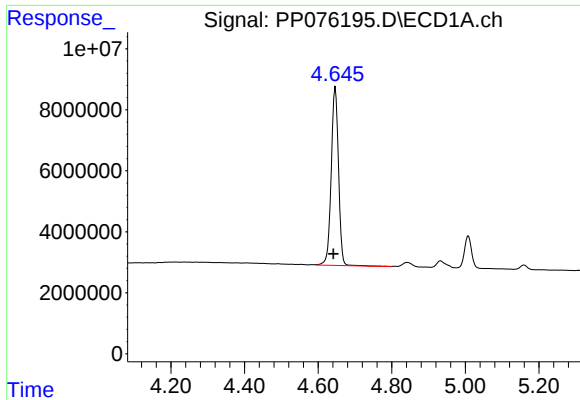
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 23:25:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





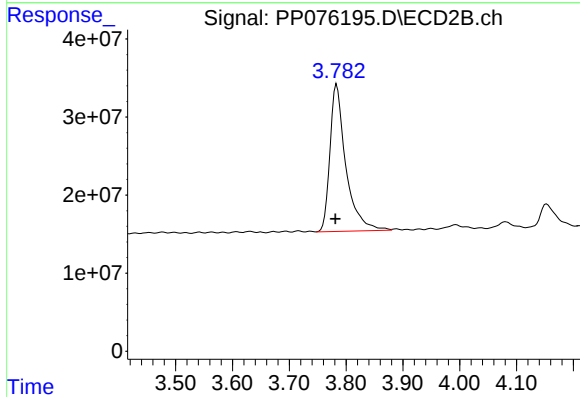
#1 Tetrachloro-m-xylene

R.T.: 4.647 min
Delta R.T.: 0.005 min
Response: 80808860
Conc: 56.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

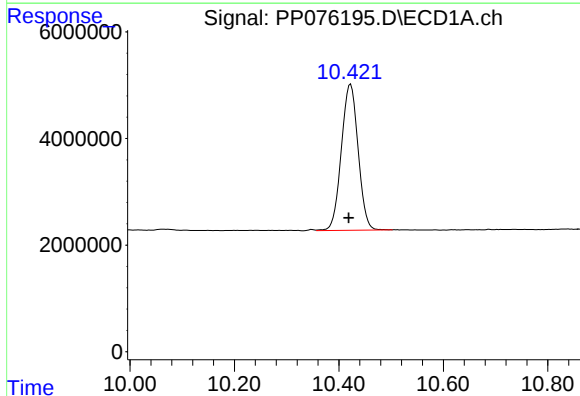
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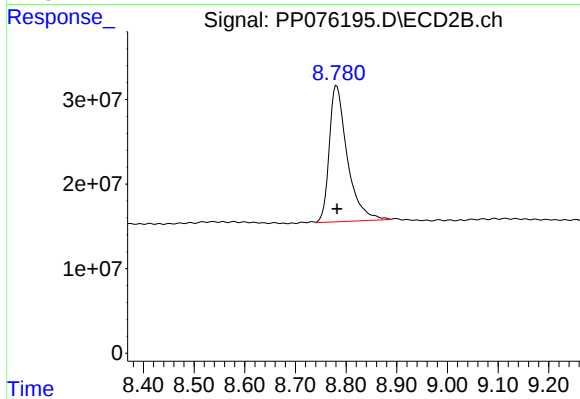
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: 0.002 min
Response: 365882749
Conc: 55.28 ng/ml



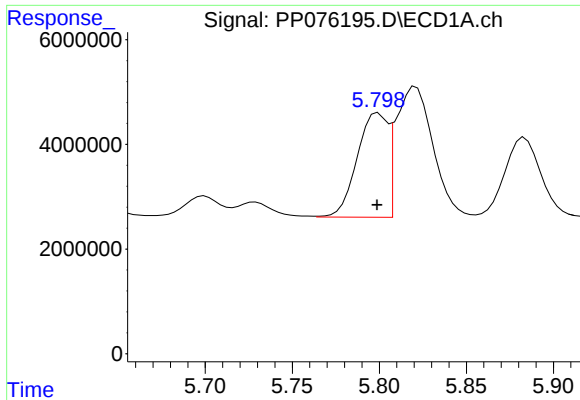
#2 Decachlorobiphenyl

R.T.: 10.422 min
Delta R.T.: 0.004 min
Response: 61000046
Conc: 56.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.781 min
Delta R.T.: 0.000 min
Response: 398271762
Conc: 48.43 ng/ml



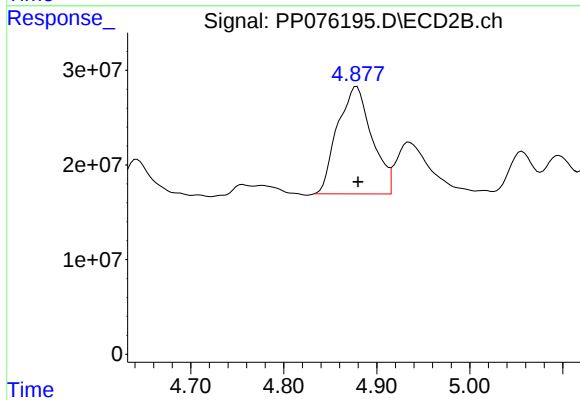
#16 AR-1242-1

R.T.: 5.799 min
Delta R.T.: 0.000 min
Response: 24276670
Conc: 506.75 ng/ml

Instrument :
ECD_P
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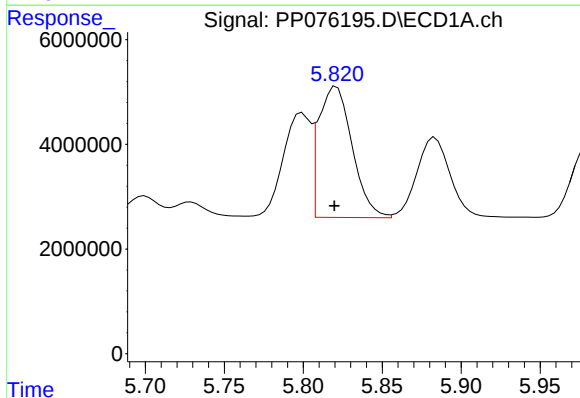
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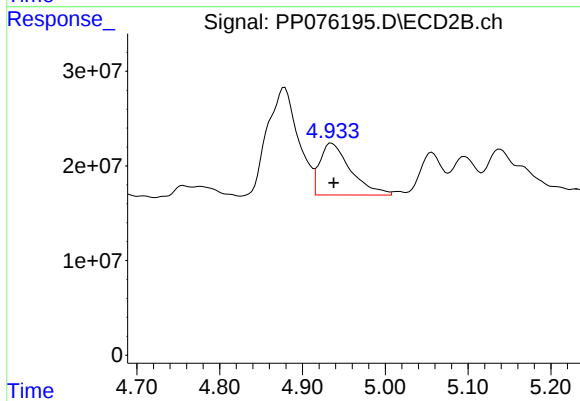
#16 AR-1242-1

R.T.: 4.878 min
Delta R.T.: -0.001 min
Response: 291609800
Conc: 507.37 ng/ml



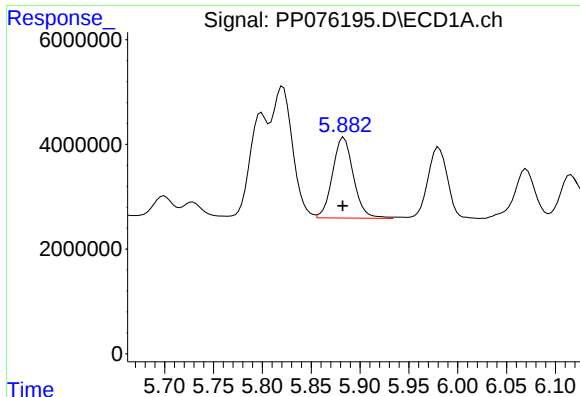
#17 AR-1242-2

R.T.: 5.821 min
Delta R.T.: 0.001 min
Response: 37058179
Conc: 523.48 ng/ml



#17 AR-1242-2

R.T.: 4.935 min
Delta R.T.: -0.003 min
Response: 141866306
Conc: 511.21 ng/ml



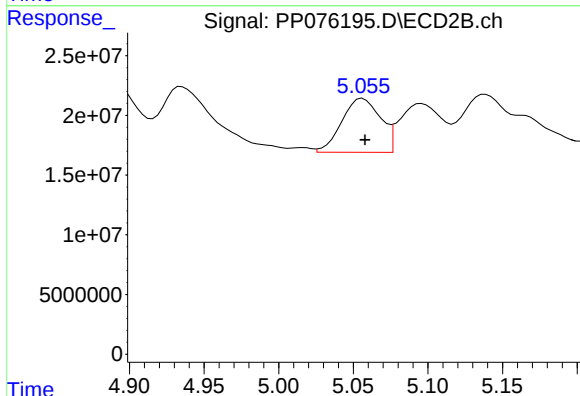
#18 AR-1242-3

R.T.: 5.883 min
Delta R.T.: 0.001 min
Response: 23018968
Conc: 504.34 ng/ml

Instrument :
ECD_P
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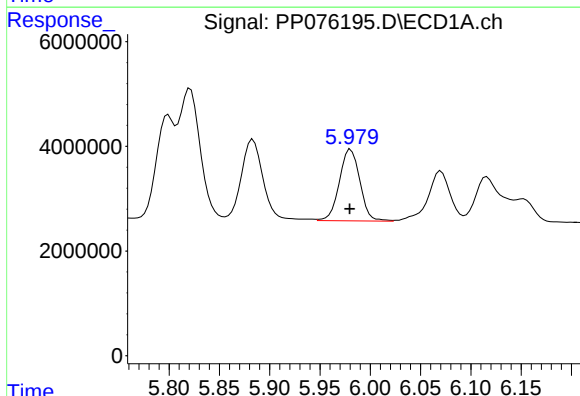
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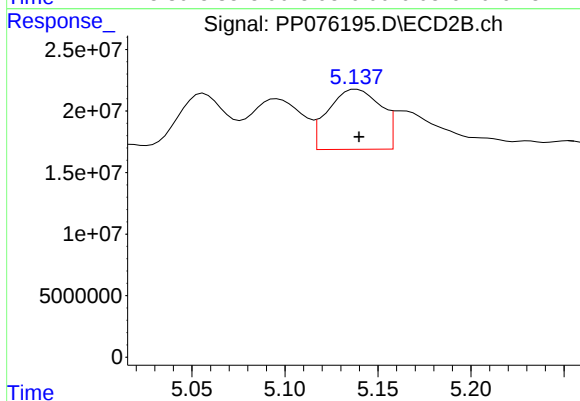
#18 AR-1242-3

R.T.: 5.056 min
Delta R.T.: -0.001 min
Response: 81356307
Conc: 516.84 ng/ml



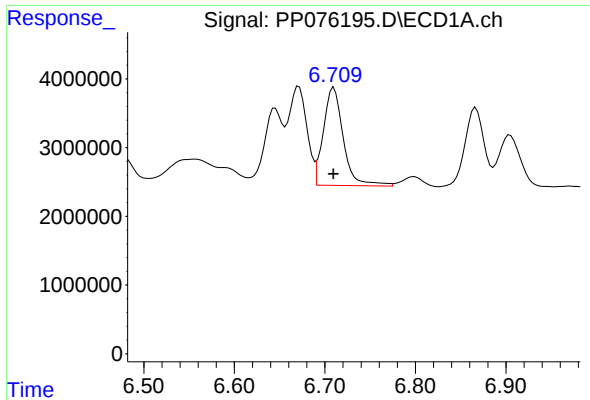
#19 AR-1242-4

R.T.: 5.981 min
Delta R.T.: 0.000 min
Response: 19401095
Conc: 533.59 ng/ml



#19 AR-1242-4

R.T.: 5.137 min
Delta R.T.: -0.003 min
Response: 92610122
Conc: 500.29 ng/ml m



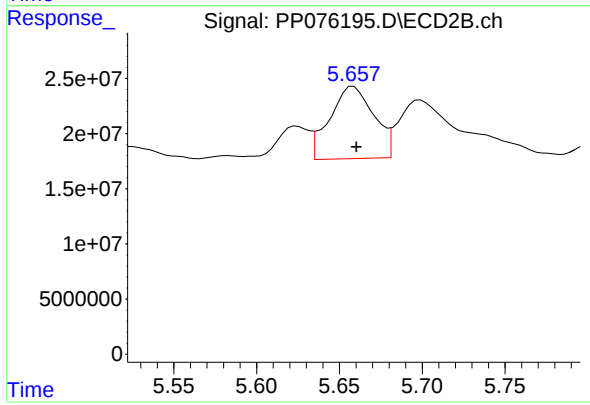
#20 AR-1242-5

R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 21766989
Conc: 531.63 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.657 min
Delta R.T.: -0.003 min
Response: 119168695
Conc: 517.59 ng/ml m