

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080125\
 Data File : PP074188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2025 18:50
 Operator : YP\AJ
 Sample : AR1254ICC250
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/05/2025
 Supervised By :mohammad ahmed 08/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 00:47:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 02 00:46:23 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...	4.658	3.803	29734018	92012238	26.684	22.775
2) SA Decachlor...	10.431	8.821	26431747	157.0E6	26.995	25.657
Target Compounds						
26) L6 AR-1254-1	6.656	5.687	13498256	94373679	248.938m	245.075
27) L6 AR-1254-2	6.873	5.834	21644264	72682229	276.899	255.801
28) L6 AR-1254-3	7.235	6.236	23355124	131.7E6	276.458	258.769
29) L6 AR-1254-4	7.516	6.462	17399794	98587777	274.320	261.437
30) L6 AR-1254-5	7.932	6.879	22010158	98393861	272.894	247.080

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

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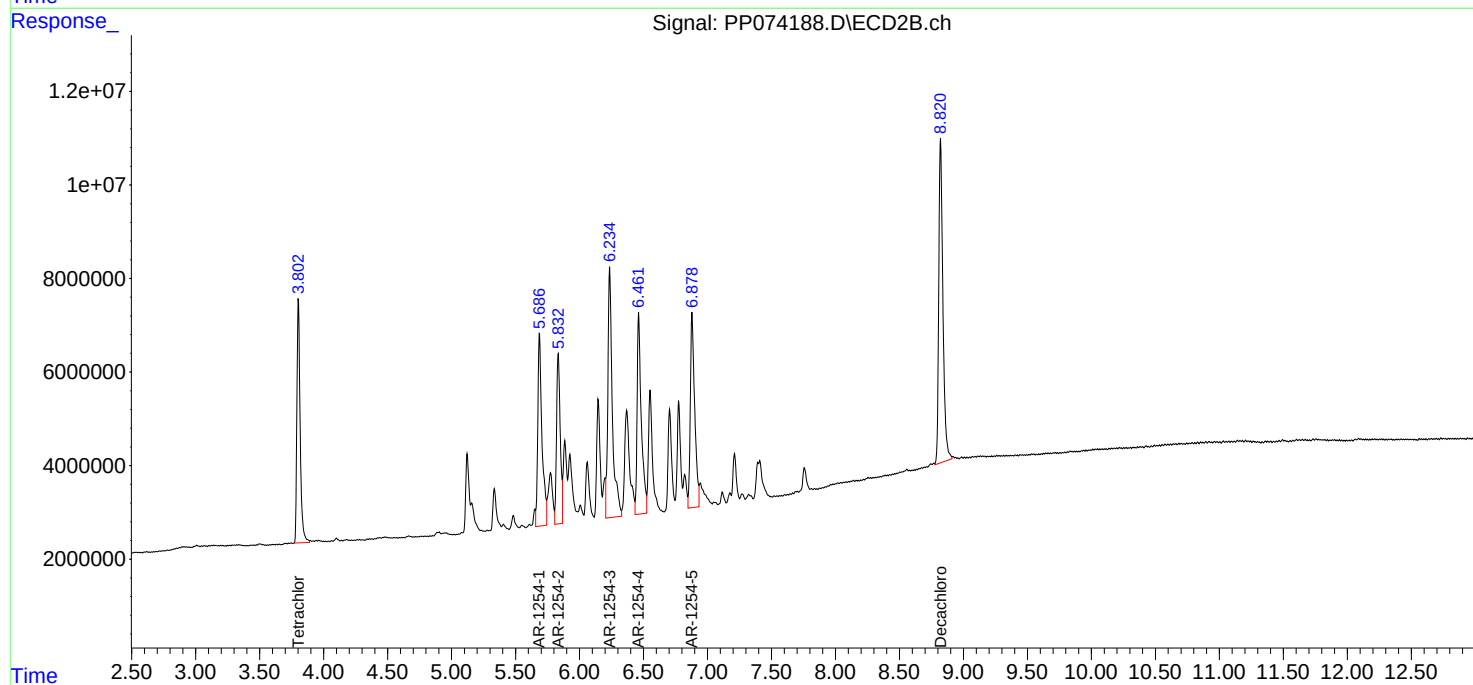
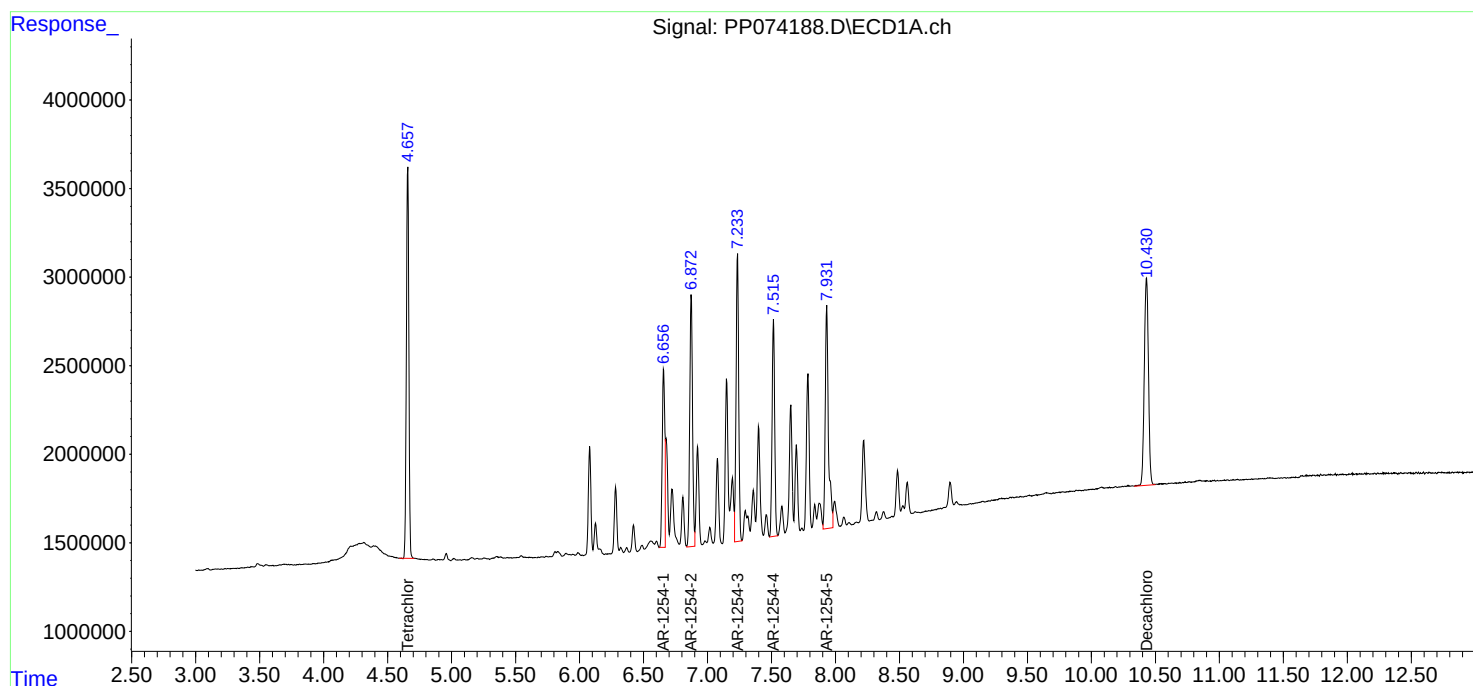
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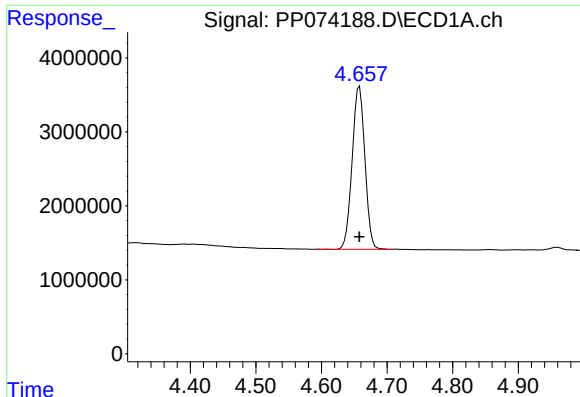
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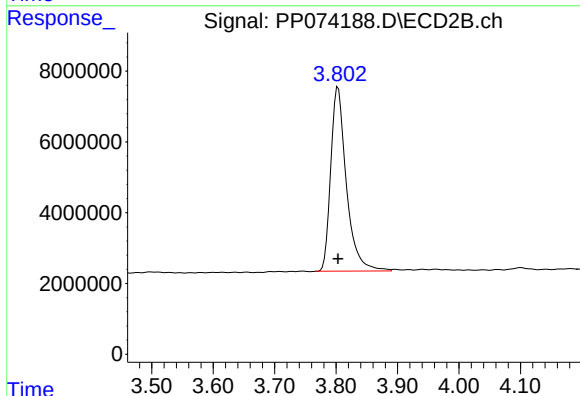
#1 Tetrachloro-m-xylene

R.T.: 4.658 min
Delta R.T.: 0.000 min
Response: 29734018
Conc: 26.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC250

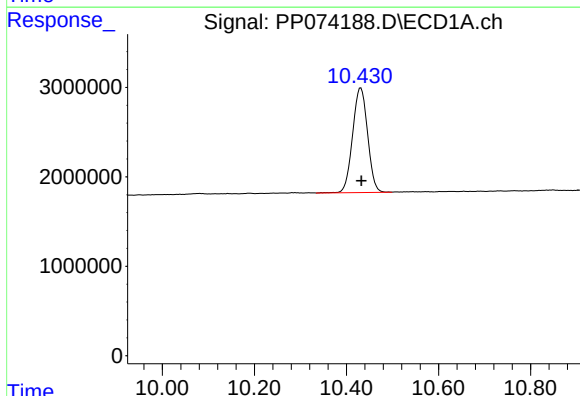
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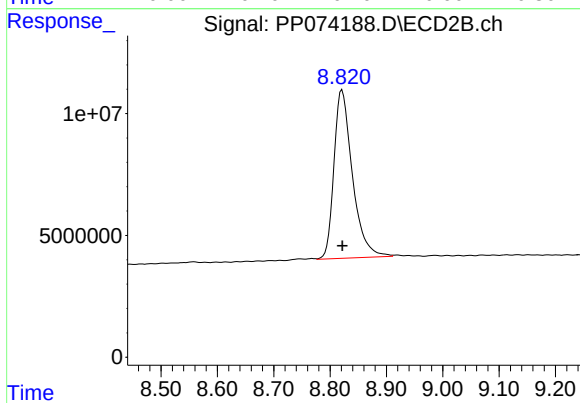
#1 Tetrachloro-m-xylene

R.T.: 3.803 min
Delta R.T.: 0.000 min
Response: 92012238
Conc: 22.78 ng/ml



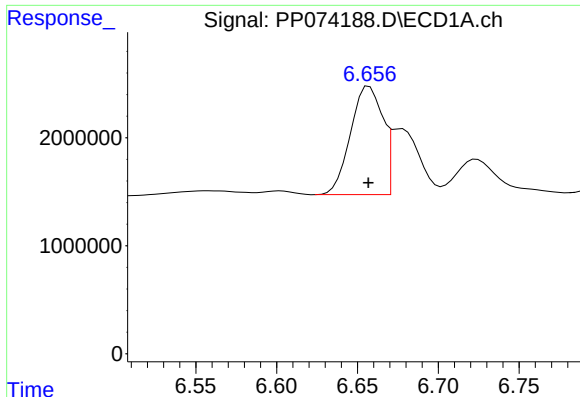
#2 Decachlorobiphenyl

R.T.: 10.431 min
Delta R.T.: -0.001 min
Response: 26431747
Conc: 27.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.821 min
Delta R.T.: 0.000 min
Response: 156986884
Conc: 25.66 ng/ml



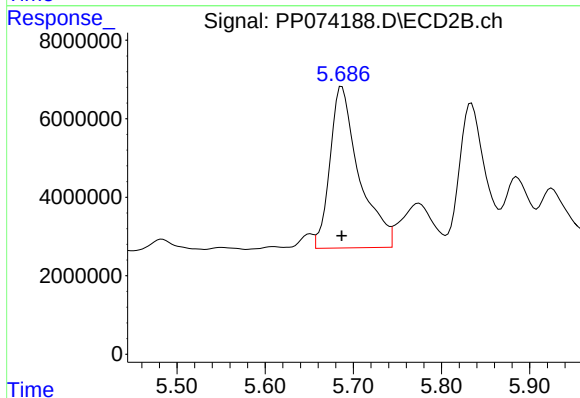
#26 AR-1254-1

R.T.: 6.656 min
Delta R.T.: 0.000 min
Response: 13498256
Conc: 248.94 ng/ml

Instrument :
ECD_P
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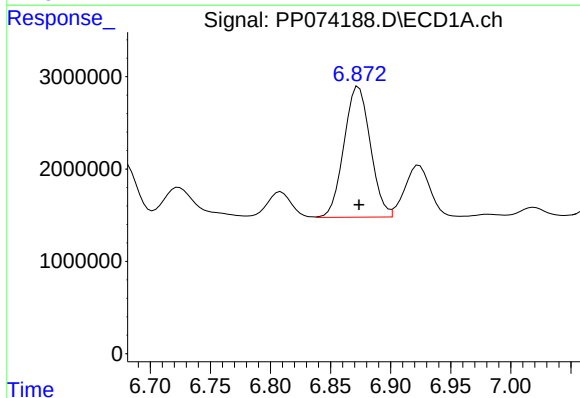
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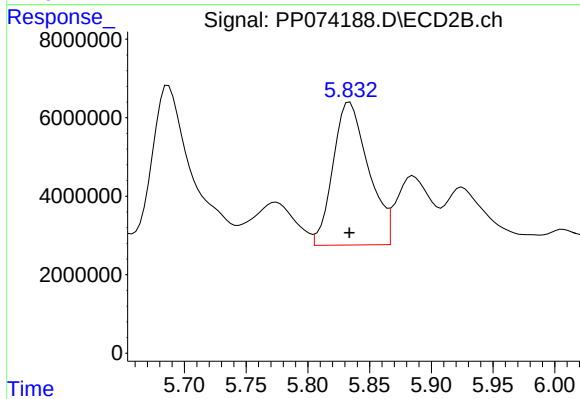
#26 AR-1254-1

R.T.: 5.687 min
Delta R.T.: 0.000 min
Response: 94373679
Conc: 245.07 ng/ml



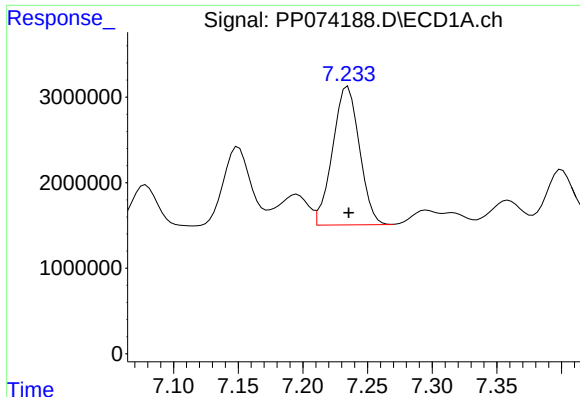
#27 AR-1254-2

R.T.: 6.873 min
Delta R.T.: 0.000 min
Response: 21644264
Conc: 276.90 ng/ml



#27 AR-1254-2

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 72682229
Conc: 255.80 ng/ml



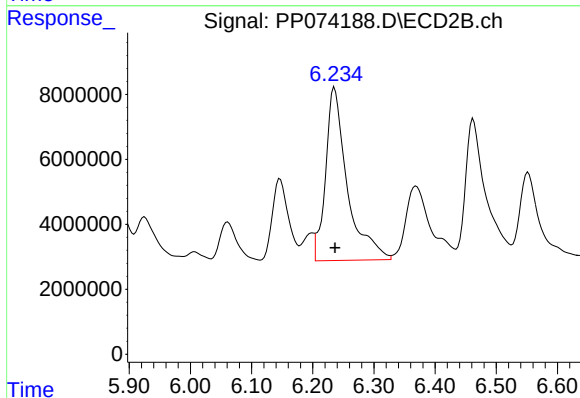
#28 AR-1254-3

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 23355124
Conc: 276.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
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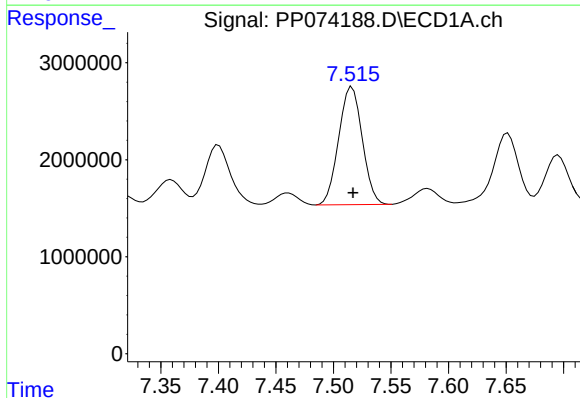
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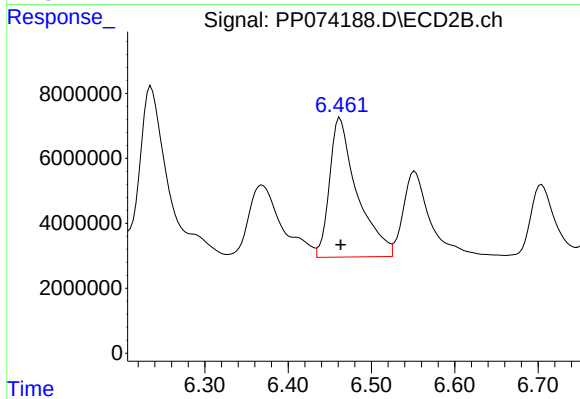
#28 AR-1254-3

R.T.: 6.236 min
Delta R.T.: -0.001 min
Response: 131665567
Conc: 258.77 ng/ml



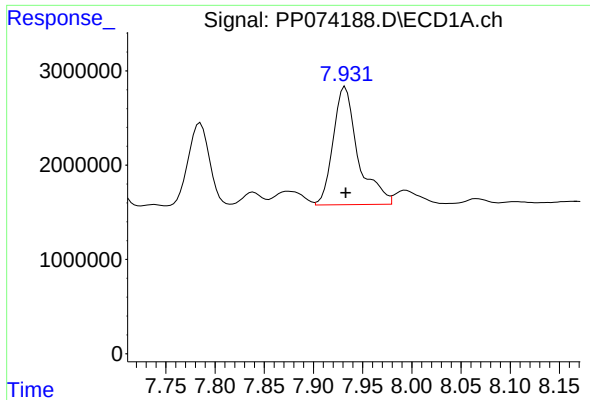
#29 AR-1254-4

R.T.: 7.516 min
Delta R.T.: 0.000 min
Response: 17399794
Conc: 274.32 ng/ml



#29 AR-1254-4

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 98587777
Conc: 261.44 ng/ml



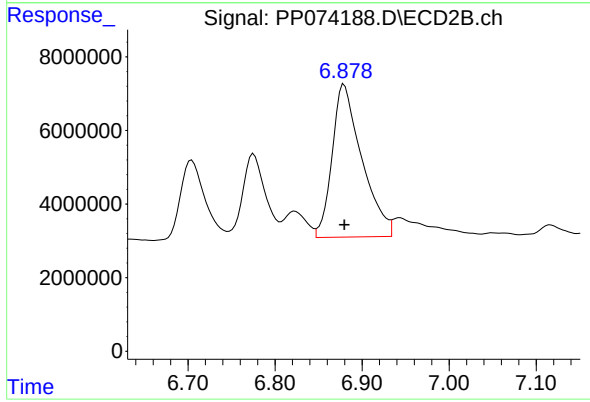
#30 AR-1254-5

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 22010158
Conc: 272.89 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.879 min
Delta R.T.: 0.000 min
Response: 98393861
Conc: 247.08 ng/ml