

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101525\
 Data File : PP075811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2025 19:50
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/16/2025
 Supervised By :mohammad ahmed 10/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 02:00:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 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...	4.650	3.789	64417205	297.7E6	49.231	48.788
2)	SA Decachlor...	10.429	8.790	45282403	308.8E6	45.394	51.192
Target Compounds							
26)	L6 AR-1254-1	6.649	5.666	26128080	244.2E6	406.827m	489.476
27)	L6 AR-1254-2	6.867	5.813	38482198	181.1E6	447.812	453.662
28)	L6 AR-1254-3	7.229	6.214	39800774	314.0E6	430.640	472.306
29)	L6 AR-1254-4	7.511	6.441	30019510	224.9E6	420.740	455.589
30)	L6 AR-1254-5	7.927	6.856	35581364	258.0E6	434.941	452.141

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

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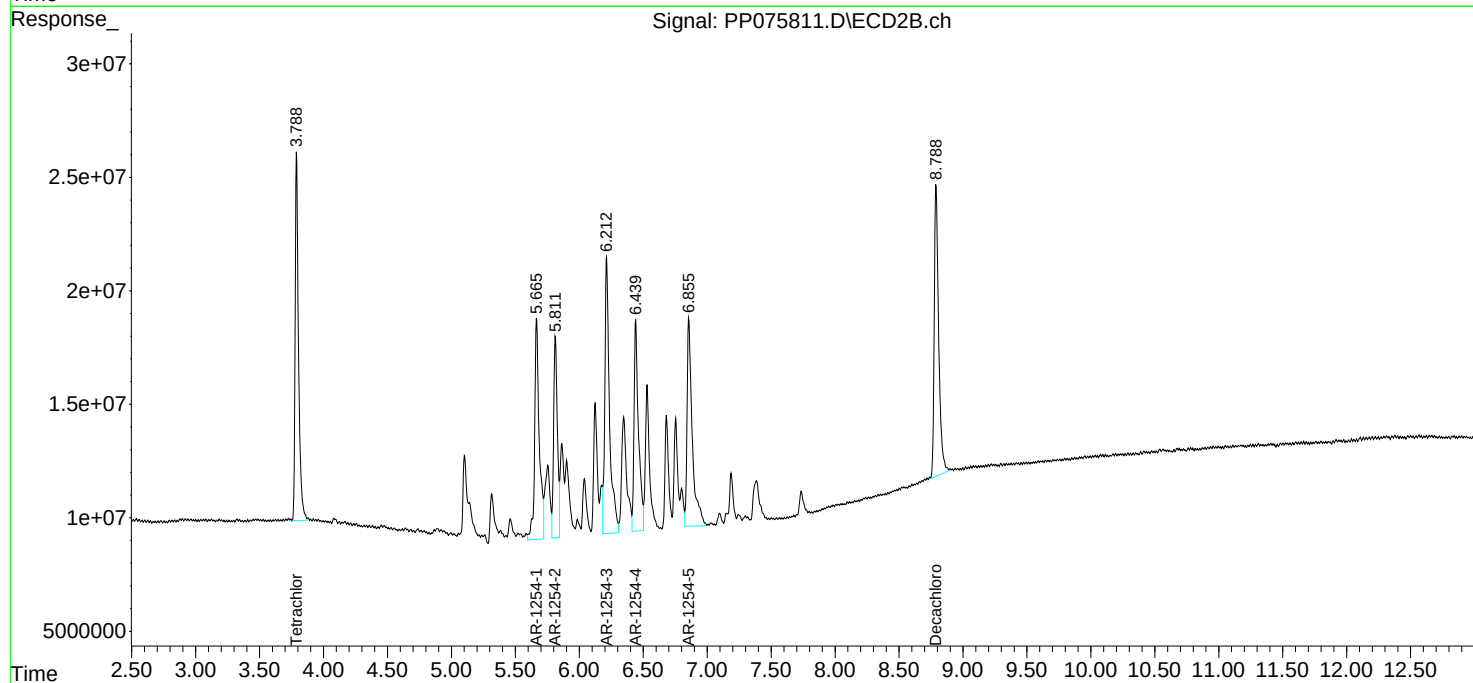
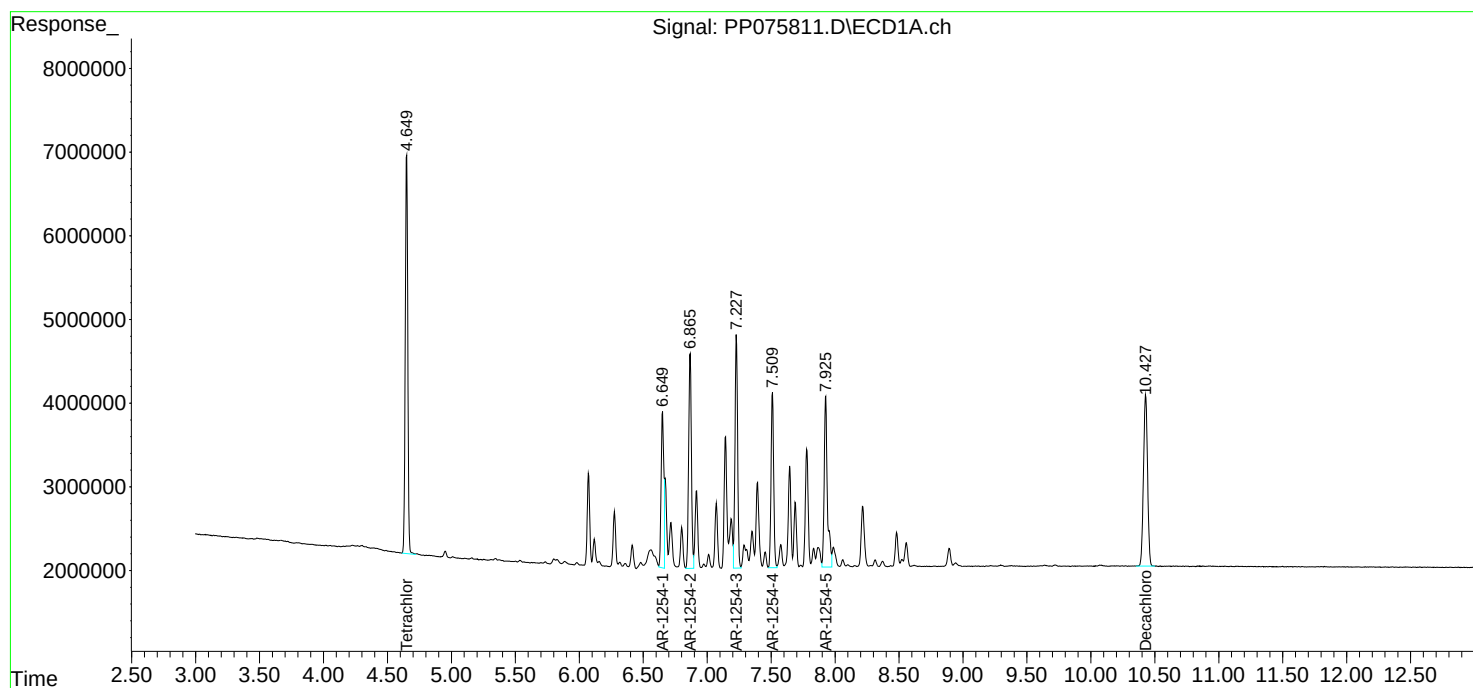
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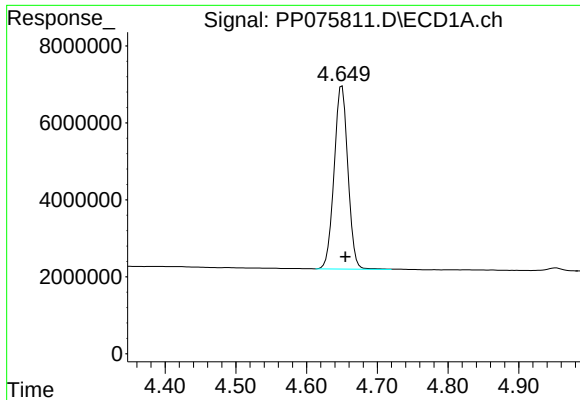
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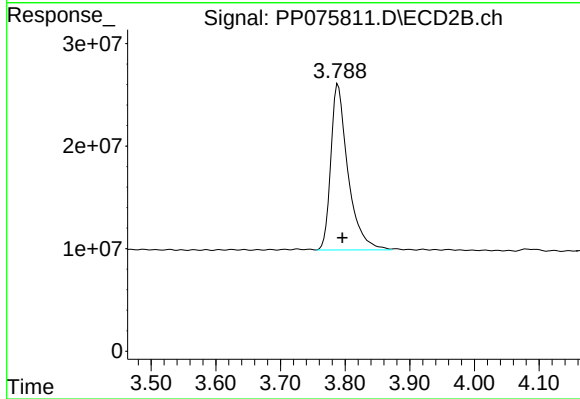
#1 Tetrachloro-m-xylene

R.T.: 4.650 min
Delta R.T.: -0.005 min
Response: 64417205
Conc: 49.23 ng/ml

Instrument :
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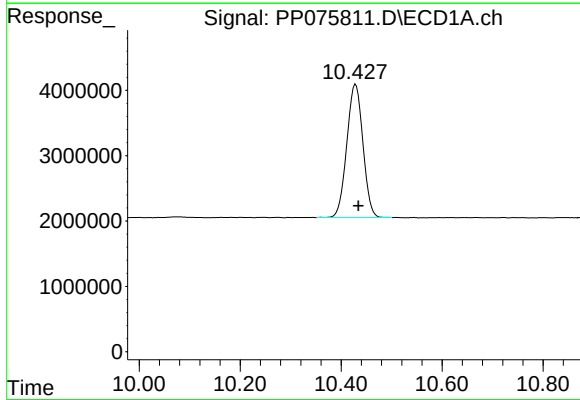
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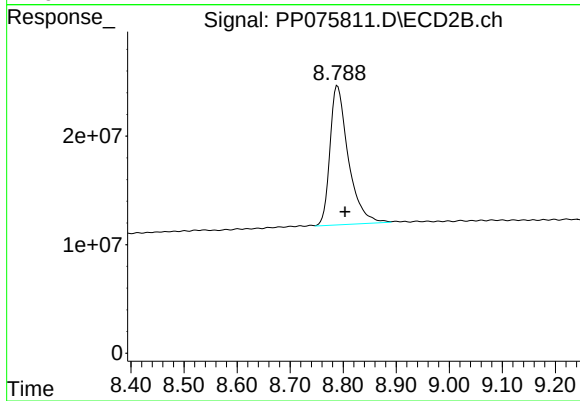
#1 Tetrachloro-m-xylene

R.T.: 3.789 min
Delta R.T.: -0.007 min
Response: 297650076
Conc: 48.79 ng/ml



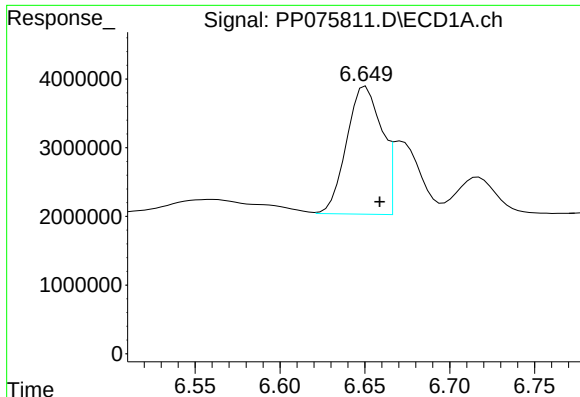
#2 Decachlorobiphenyl

R.T.: 10.429 min
Delta R.T.: -0.006 min
Response: 45282403
Conc: 45.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.790 min
Delta R.T.: -0.014 min
Response: 308817454
Conc: 51.19 ng/ml



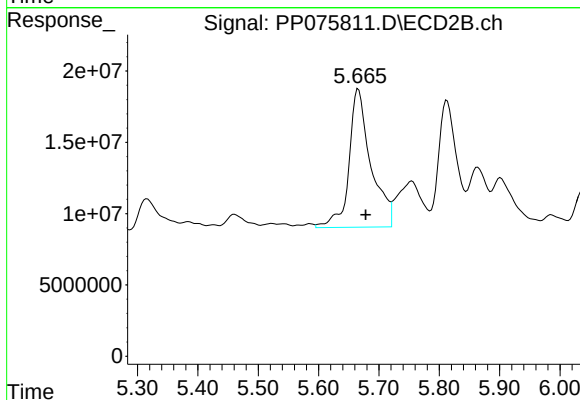
#26 AR-1254-1

R.T.: 6.649 min
Delta R.T.: -0.010 min
Response: 26128080
Conc: 406.83 ng/ml

Instrument :
ECD_P
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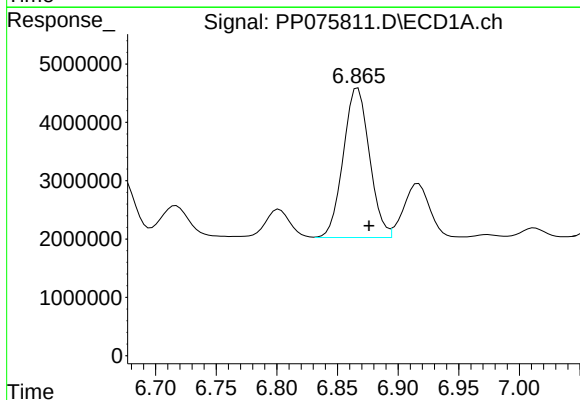
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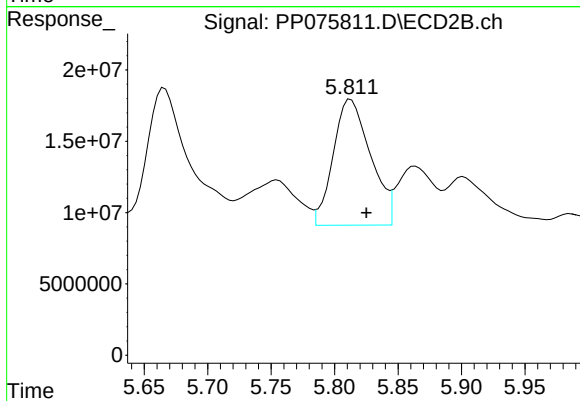
#26 AR-1254-1

R.T.: 5.666 min
Delta R.T.: -0.012 min
Response: 244152112
Conc: 489.48 ng/ml



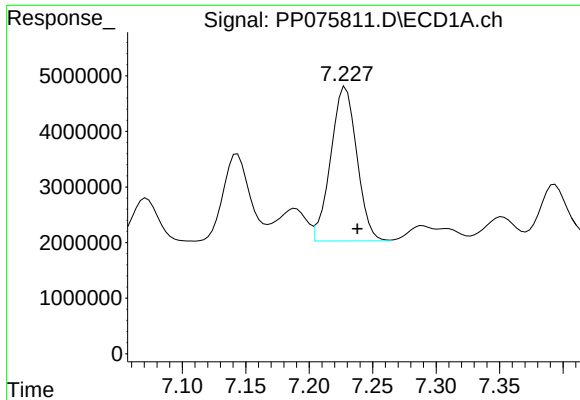
#27 AR-1254-2

R.T.: 6.867 min
Delta R.T.: -0.009 min
Response: 38482198
Conc: 447.81 ng/ml



#27 AR-1254-2

R.T.: 5.813 min
Delta R.T.: -0.012 min
Response: 181094576
Conc: 453.66 ng/ml



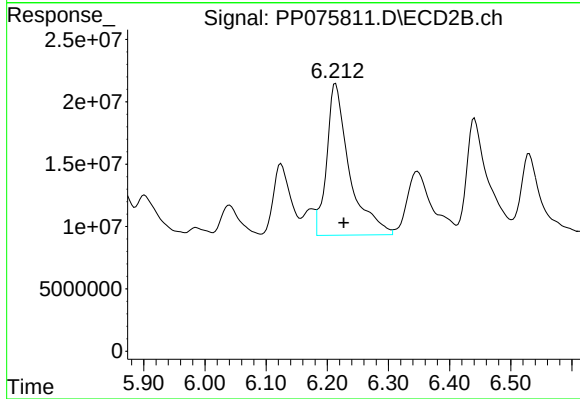
#28 AR-1254-3

R.T.: 7.229 min
Delta R.T.: -0.009 min
Response: 39800774
Conc: 430.64 ng/ml

Instrument :
ECD_P
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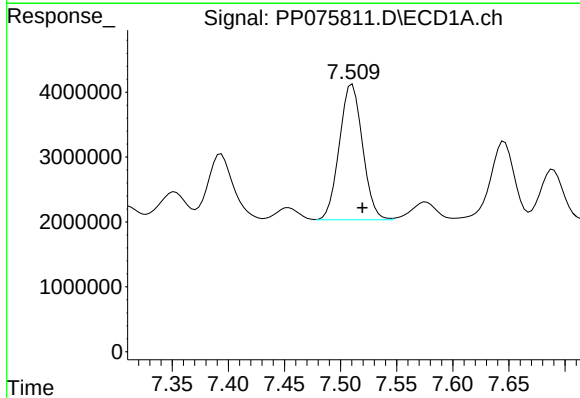
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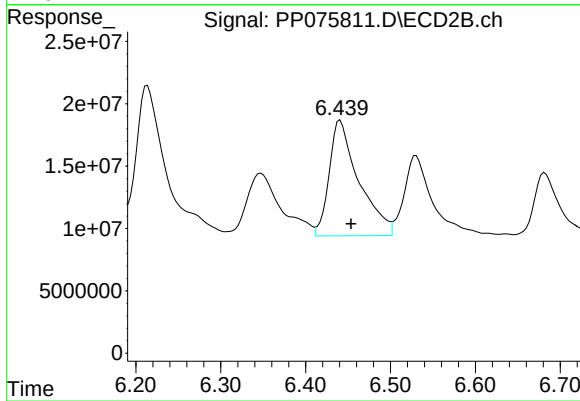
#28 AR-1254-3

R.T.: 6.214 min
Delta R.T.: -0.013 min
Response: 313952878
Conc: 472.31 ng/ml



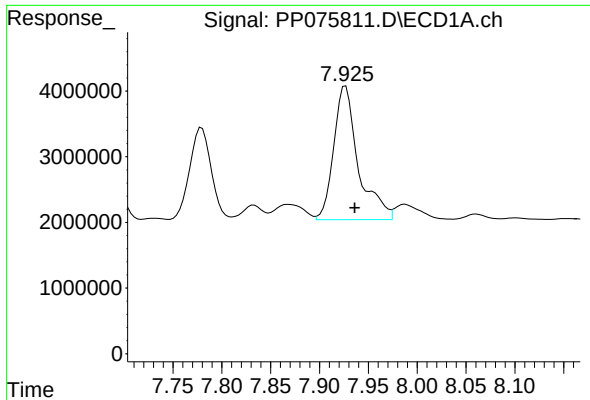
#29 AR-1254-4

R.T.: 7.511 min
Delta R.T.: -0.009 min
Response: 30019510
Conc: 420.74 ng/ml



#29 AR-1254-4

R.T.: 6.441 min
Delta R.T.: -0.013 min
Response: 224900032
Conc: 455.59 ng/ml



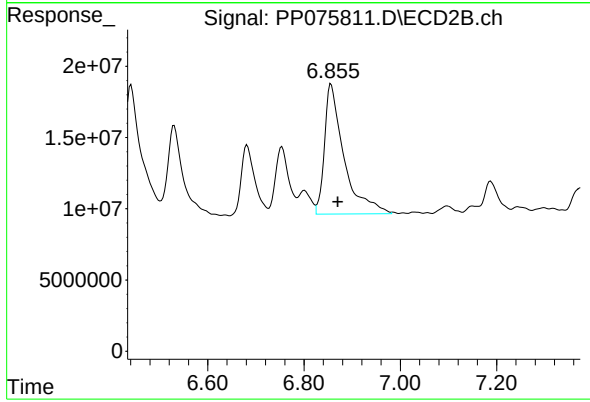
#30 AR-1254-5

R.T.: 7.927 min
Delta R.T.: -0.009 min
Response: 35581364
Conc: 434.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.856 min
Delta R.T.: -0.014 min
Response: 258033590
Conc: 452.14 ng/ml