

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100925\
 Data File : PP075672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2025 16:03
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/10/2025
 Supervised By :mohammad ahmed 10/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 01:47:10 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...	4.649	3.790	63116772	327.7E6	48.237	53.709
2)	SA Decachlor...	10.420	8.789	46173802	316.7E6	46.287	52.495
Target Compounds							
26)	L6 AR-1254-1	6.647	5.667	25876478	257.9E6	402.910m	516.976 #
27)	L6 AR-1254-2	6.864	5.814	38456478	197.3E6	447.513	494.185
28)	L6 AR-1254-3	7.226	6.215	40352017	348.0E6	436.605	523.473
29)	L6 AR-1254-4	7.507	6.441	31401674	262.1E6	440.112	531.038
30)	L6 AR-1254-5	7.923	6.858	36898730	250.2E6	451.044	438.399

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

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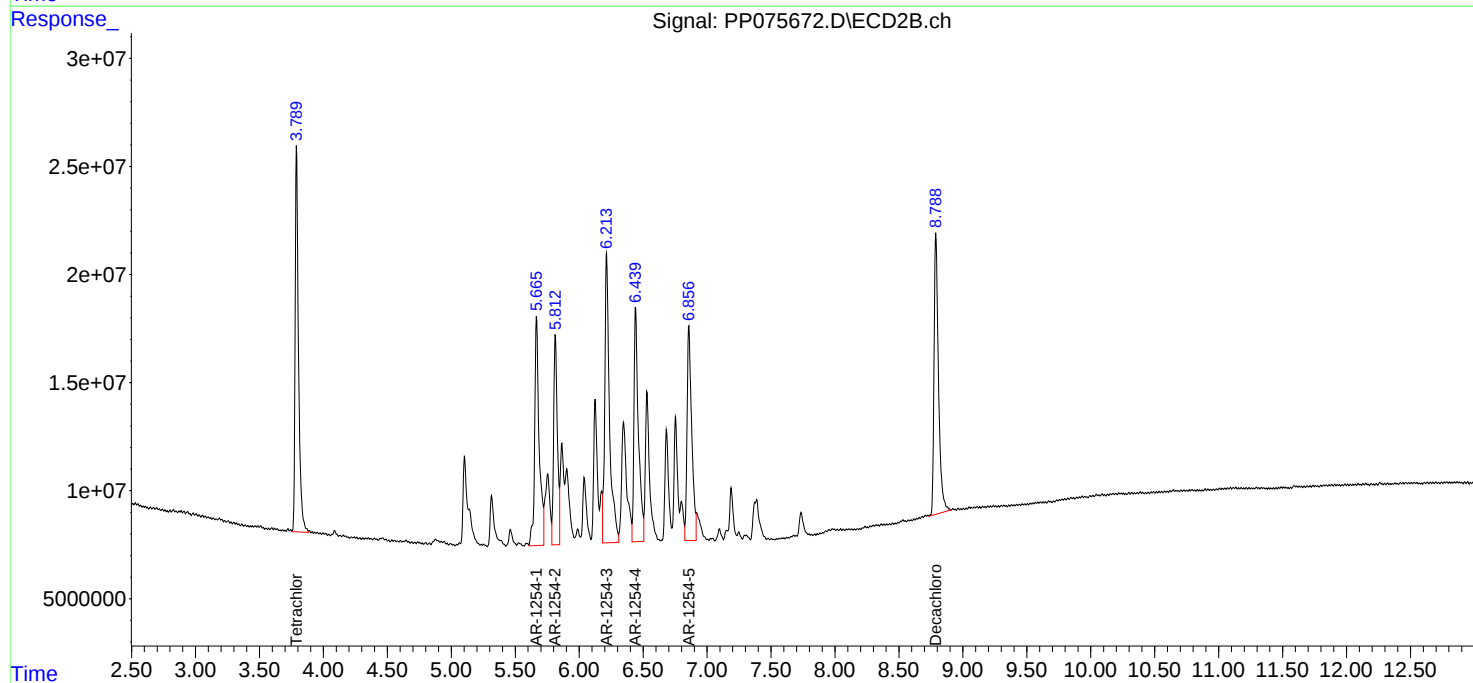
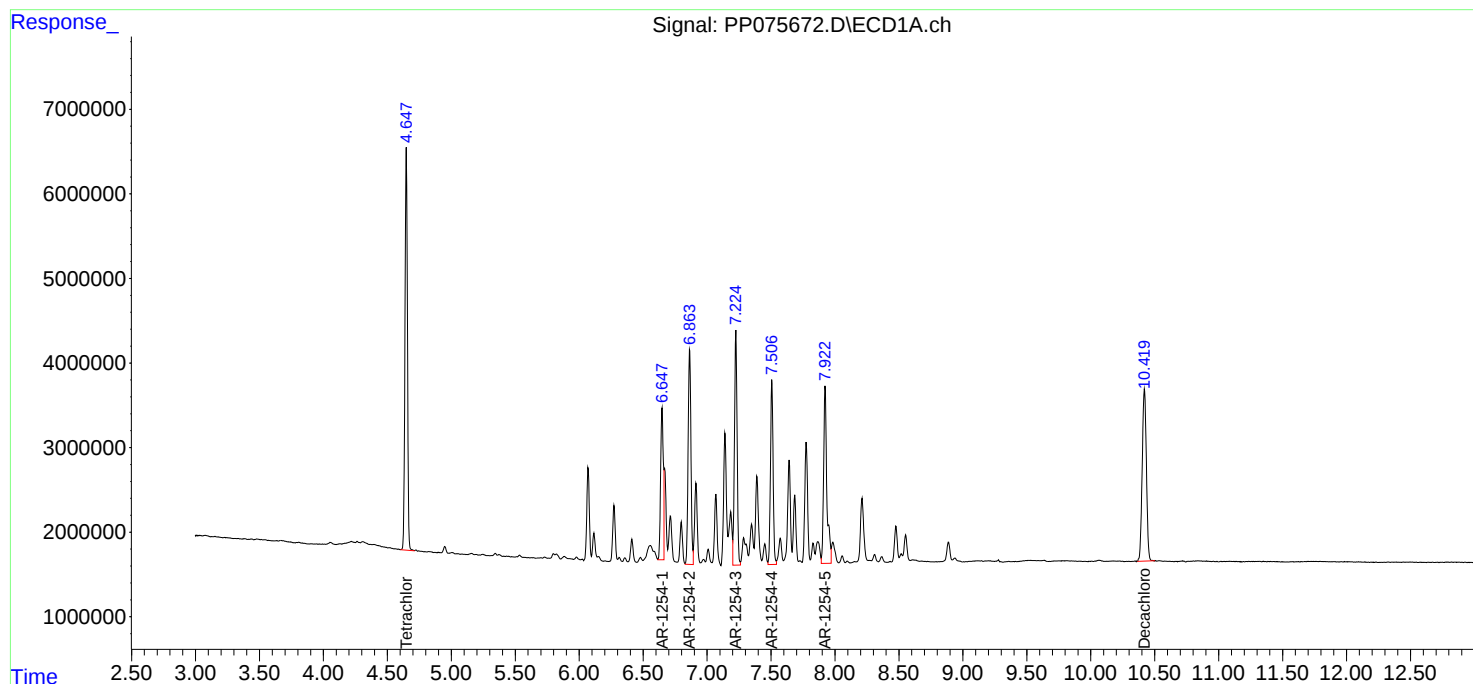
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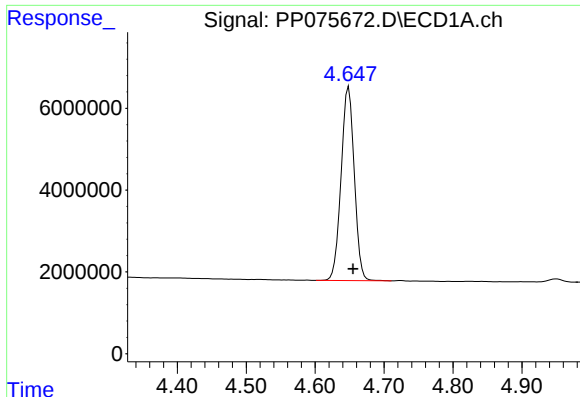
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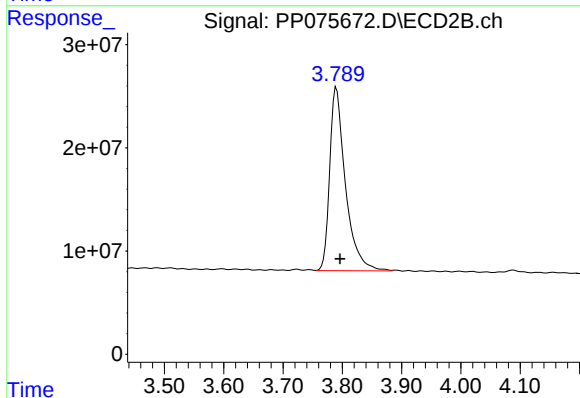
#1 Tetrachloro-m-xylene

R.T.: 4.649 min
Delta R.T.: -0.006 min
Response: 63116772
Conc: 48.24 ng/ml

Instrument :
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ClientSampleId :
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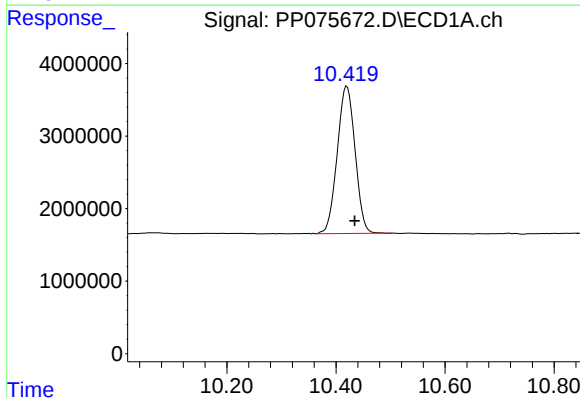
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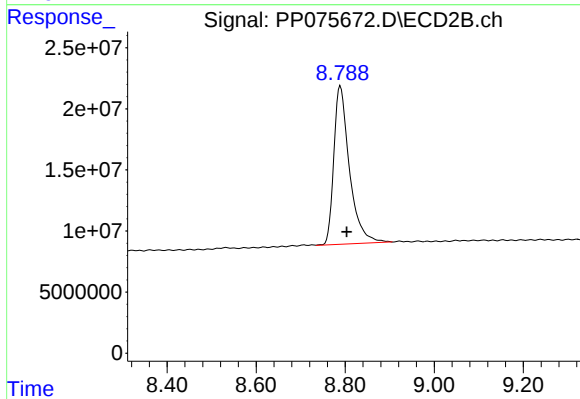
#1 Tetrachloro-m-xylene

R.T.: 3.790 min
Delta R.T.: -0.006 min
Response: 327670139
Conc: 53.71 ng/ml



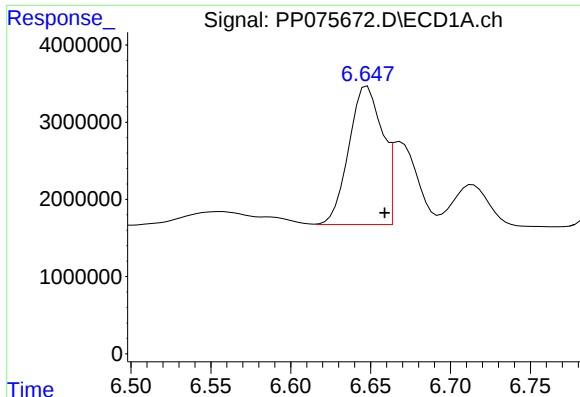
#2 Decachlorobiphenyl

R.T.: 10.420 min
Delta R.T.: -0.014 min
Response: 46173802
Conc: 46.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.789 min
Delta R.T.: -0.014 min
Response: 316675742
Conc: 52.49 ng/ml



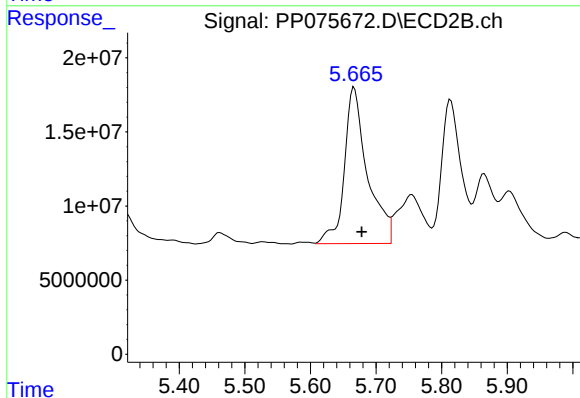
#26 AR-1254-1

R.T.: 6.647 min
Delta R.T.: -0.012 min
Response: 25876478
Conc: 402.91 ng/ml

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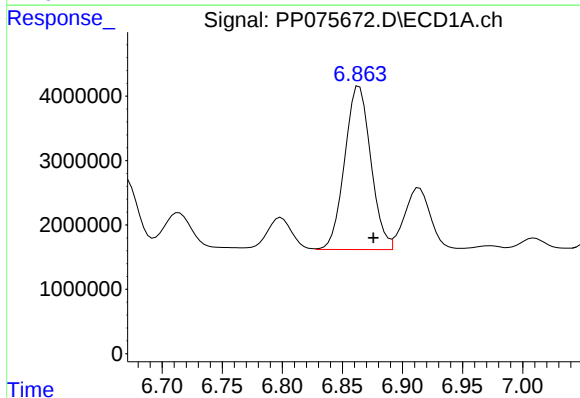
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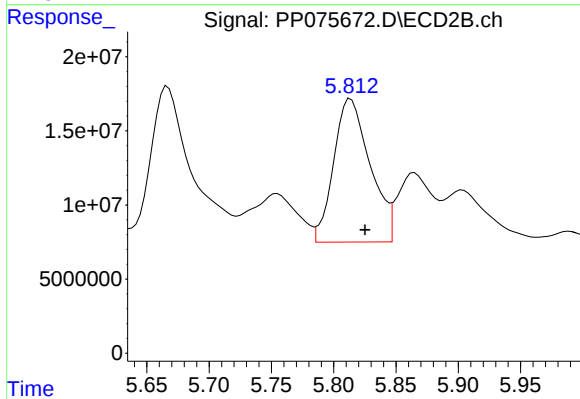
#26 AR-1254-1

R.T.: 5.667 min
Delta R.T.: -0.012 min
Response: 257869013
Conc: 516.98 ng/ml



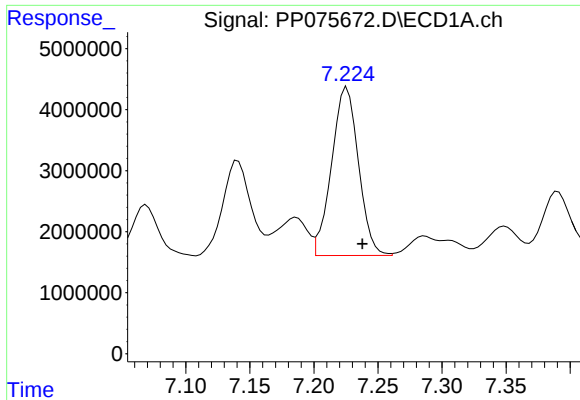
#27 AR-1254-2

R.T.: 6.864 min
Delta R.T.: -0.012 min
Response: 38456478
Conc: 447.51 ng/ml



#27 AR-1254-2

R.T.: 5.814 min
Delta R.T.: -0.011 min
Response: 197271088
Conc: 494.19 ng/ml



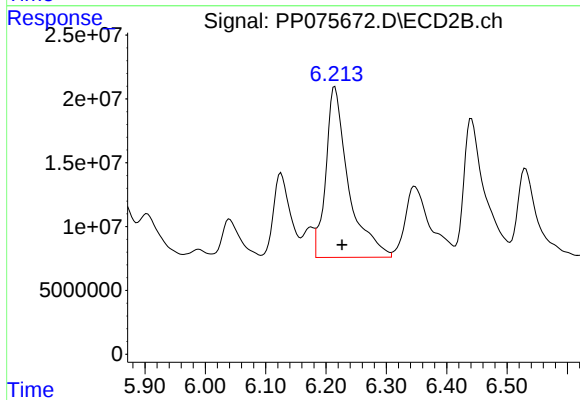
#28 AR-1254-3

R.T.: 7.226 min
Delta R.T.: -0.012 min
Response: 40352017
Conc: 436.60 ng/ml

Instrument :
ECD_P
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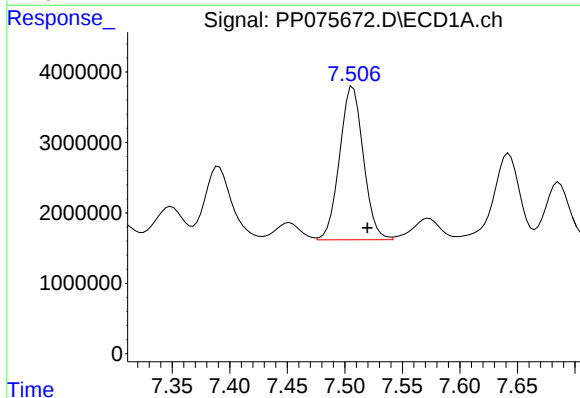
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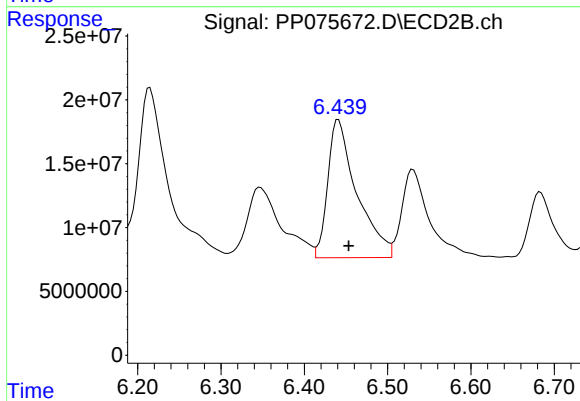
#28 AR-1254-3

R.T.: 6.215 min
Delta R.T.: -0.012 min
Response: 347965071
Conc: 523.47 ng/ml



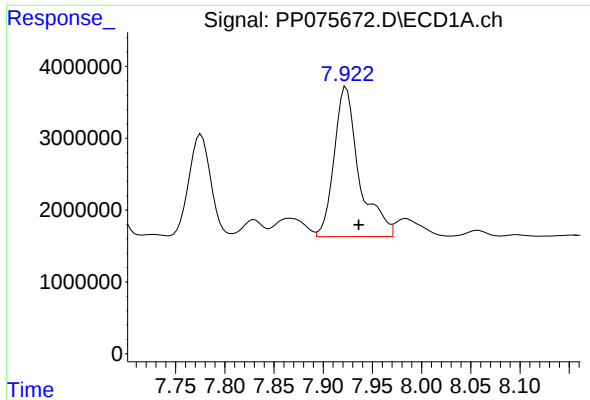
#29 AR-1254-4

R.T.: 7.507 min
Delta R.T.: -0.013 min
Response: 31401674
Conc: 440.11 ng/ml



#29 AR-1254-4

R.T.: 6.441 min
Delta R.T.: -0.012 min
Response: 262145248
Conc: 531.04 ng/ml



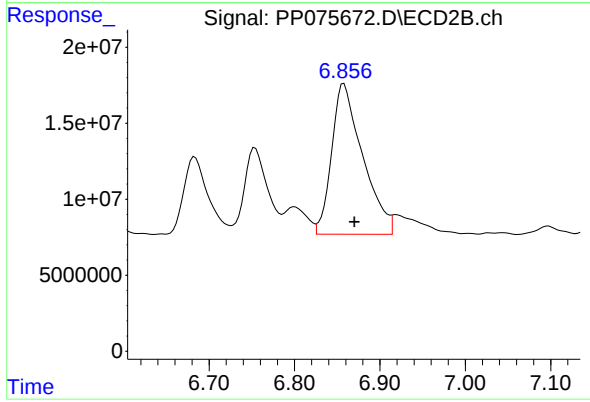
#30 AR-1254-5

R.T.: 7.923 min
Delta R.T.: -0.013 min
Response: 36898730
Conc: 451.04 ng/ml

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

R.T.: 6.858 min
Delta R.T.: -0.012 min
Response: 250190902
Conc: 438.40 ng/ml