

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091925\
 Data File : PP075208.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2025 16:34
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/22/2025
 Supervised By :mohammad ahmed 09/23/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 01:51:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091625.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 17 02:17:21 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...	4.646	3.789	65671460	294.3E6	51.013	51.990
2)	SA Decachlor...	10.431	8.803	58112858	363.7E6	50.703	44.774
Target Compounds							
26)	L6 AR-1254-1	6.649	5.672	33290904	273.5E6	508.891m	502.839
27)	L6 AR-1254-2	6.867	5.820	43218154	200.0E6	507.347	549.140
28)	L6 AR-1254-3	7.229	6.221	46055040	321.1E6	484.017	544.375m
29)	L6 AR-1254-4	7.511	6.450	35711305	265.2E6	491.972	534.727
30)	L6 AR-1254-5	7.928	6.867	42725087	255.7E6	521.763	502.914

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

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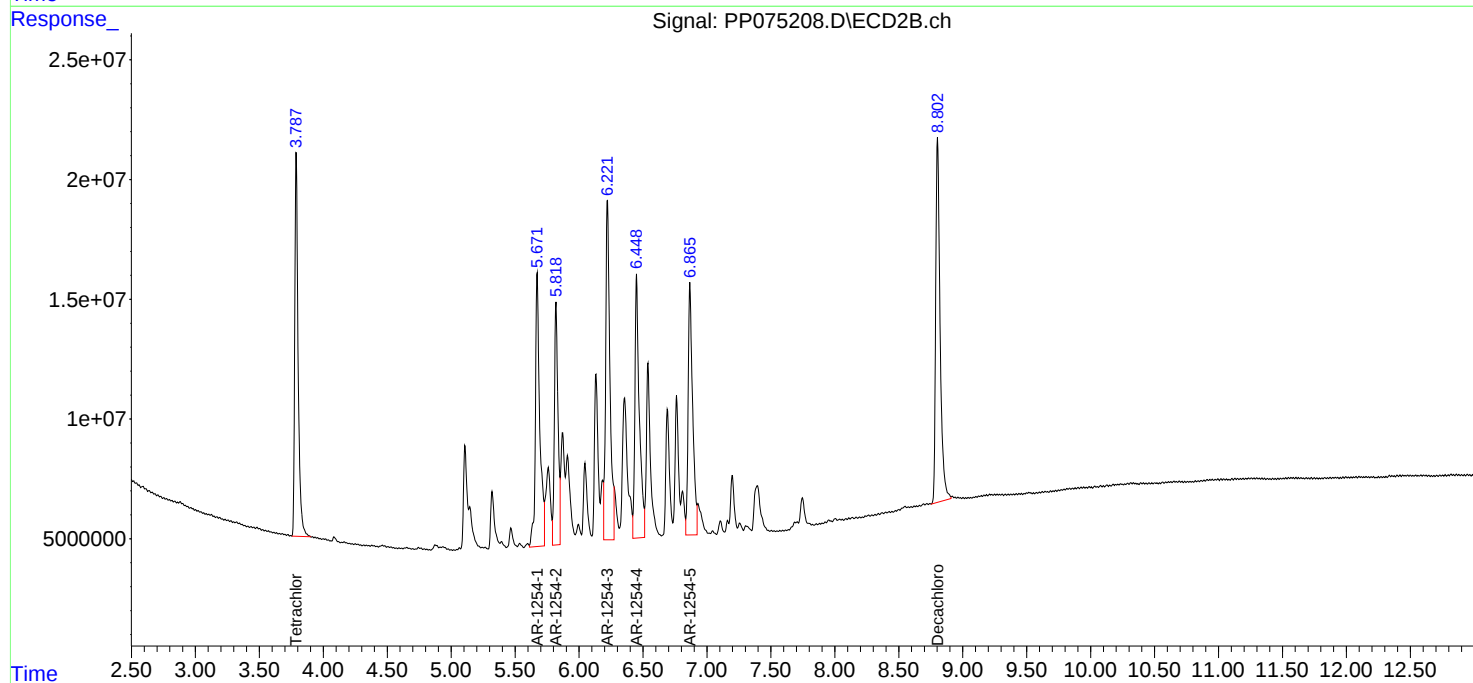
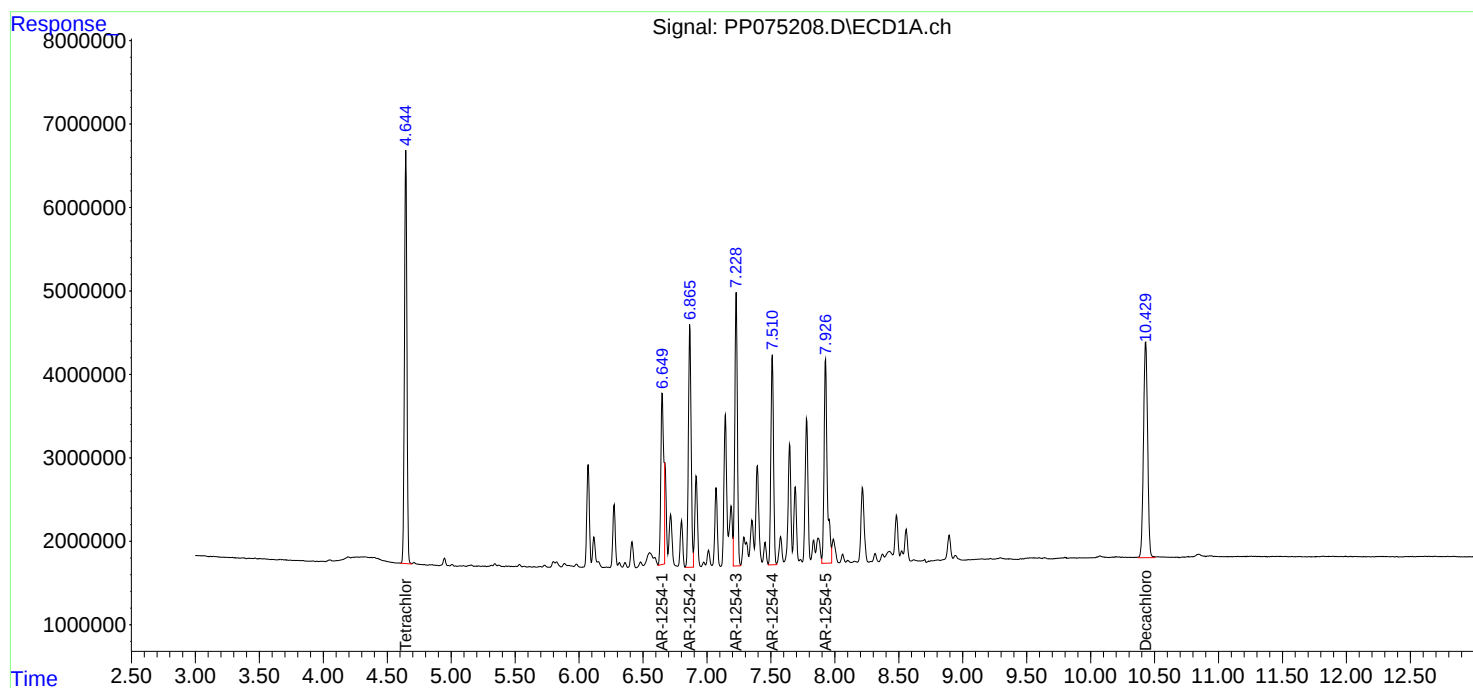
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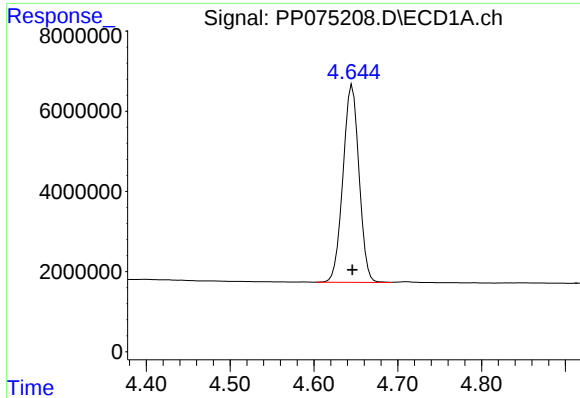
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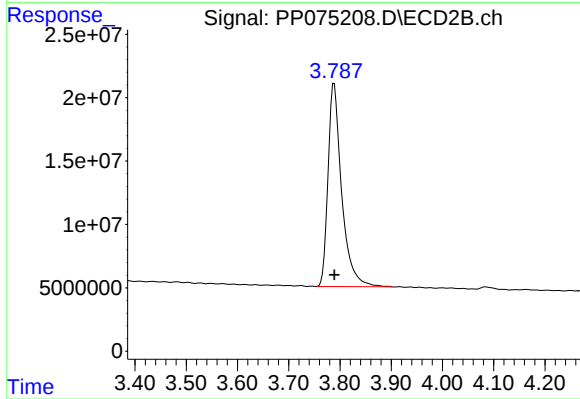
#1 Tetrachloro-m-xylene

R.T.: 4.646 min
Delta R.T.: 0.000 min
Response: 65671460
Conc: 51.01 ng/ml

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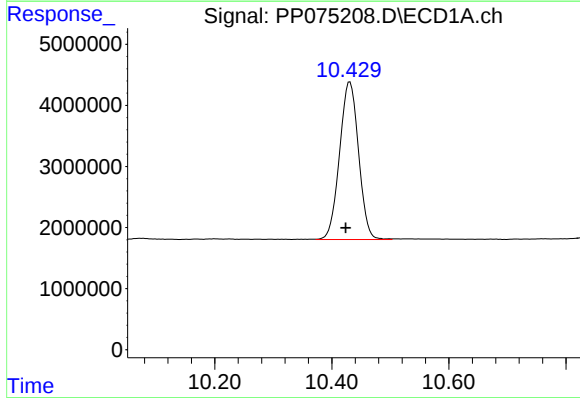
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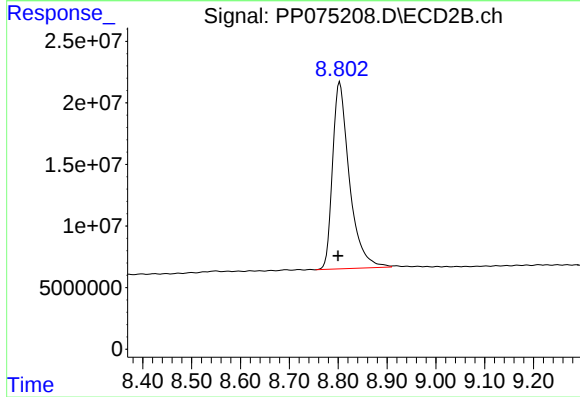
#1 Tetrachloro-m-xylene

R.T.: 3.789 min
Delta R.T.: 0.000 min
Response: 294284757
Conc: 51.99 ng/ml



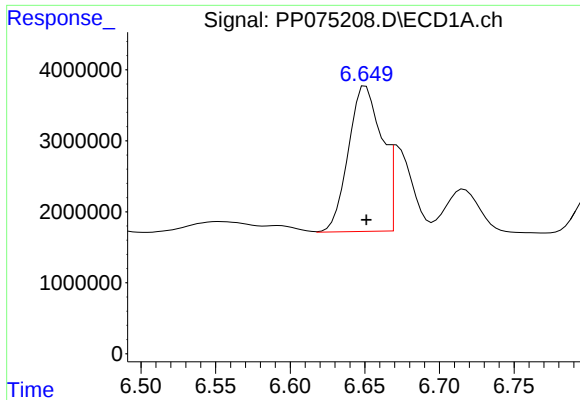
#2 Decachlorobiphenyl

R.T.: 10.431 min
Delta R.T.: 0.007 min
Response: 58112858
Conc: 50.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.803 min
Delta R.T.: 0.004 min
Response: 363711467
Conc: 44.77 ng/ml



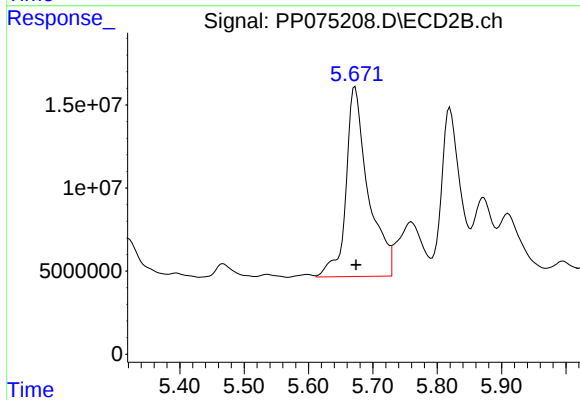
#26 AR-1254-1

R.T.: 6.649 min
Delta R.T.: -0.002 min
Response: 33290904
Conc: 508.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
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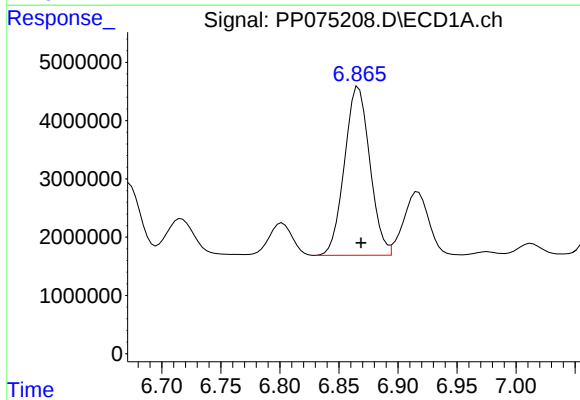
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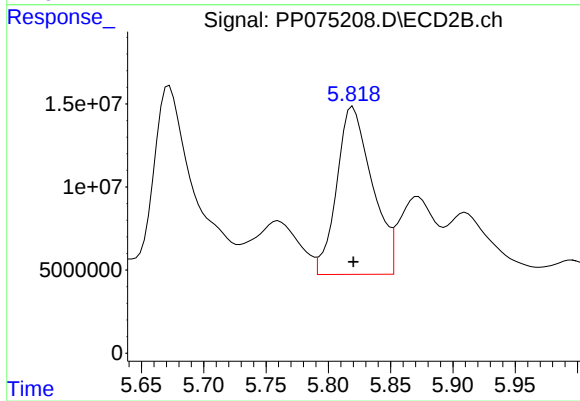
#26 AR-1254-1

R.T.: 5.672 min
Delta R.T.: -0.002 min
Response: 273514181
Conc: 502.84 ng/ml



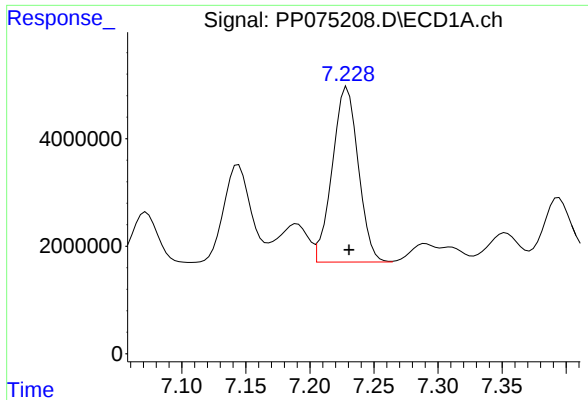
#27 AR-1254-2

R.T.: 6.867 min
Delta R.T.: -0.002 min
Response: 43218154
Conc: 507.35 ng/ml



#27 AR-1254-2

R.T.: 5.820 min
Delta R.T.: 0.000 min
Response: 200046682
Conc: 549.14 ng/ml



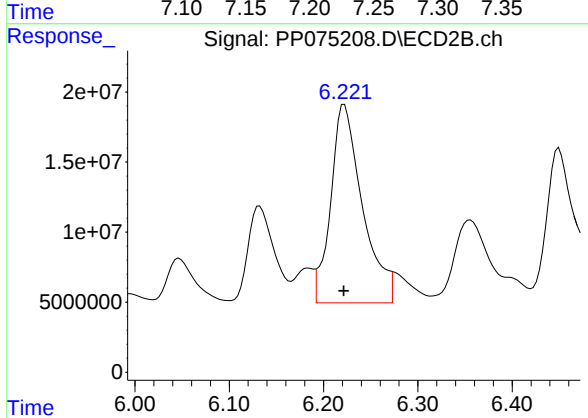
#28 AR-1254-3

R.T.: 7.229 min
Delta R.T.: -0.001 min
Response: 46055040
Conc: 484.02 ng/ml

Instrument :
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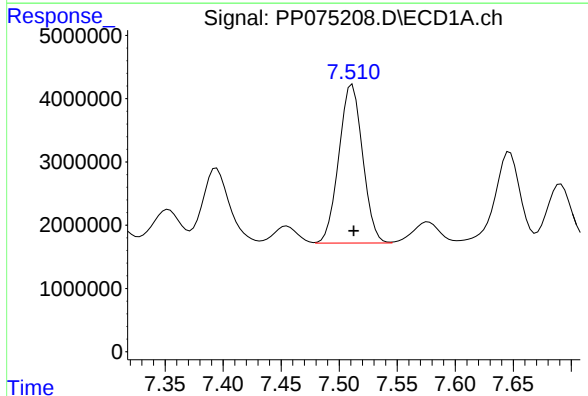
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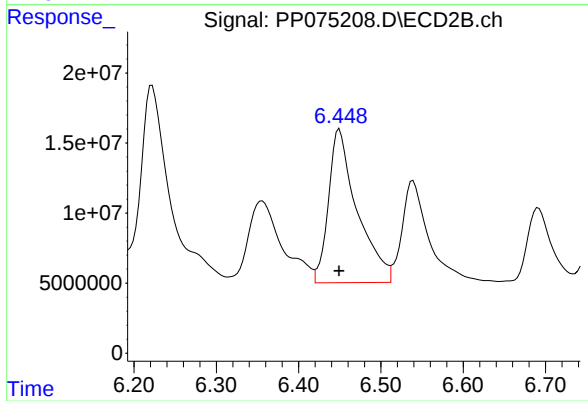
#28 AR-1254-3

R.T.: 6.221 min
Delta R.T.: 0.000 min
Response: 321142064
Conc: 544.38 ng/ml m



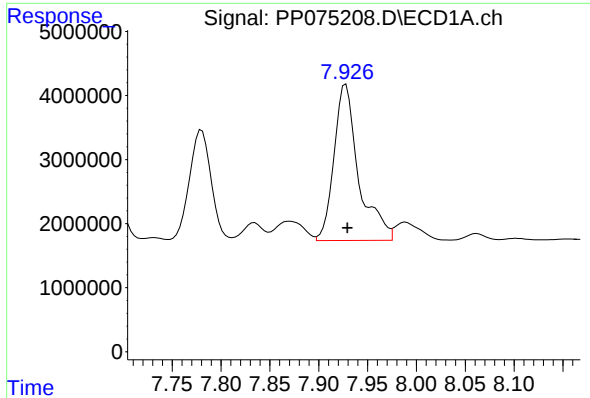
#29 AR-1254-4

R.T.: 7.511 min
Delta R.T.: -0.001 min
Response: 35711305
Conc: 491.97 ng/ml



#29 AR-1254-4

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 265164548
Conc: 534.73 ng/ml



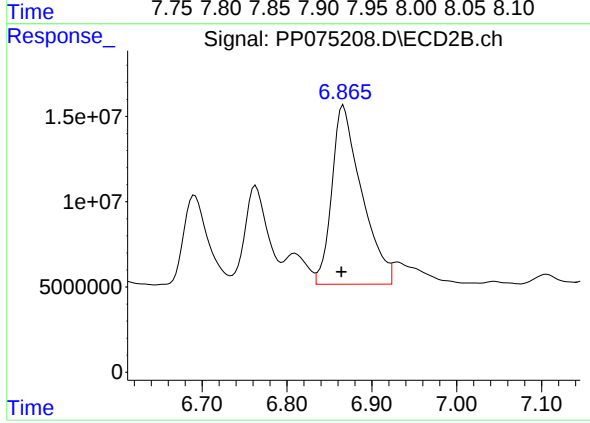
#30 AR-1254-5

R.T.: 7.928 min
Delta R.T.: -0.001 min
Response: 42725087
Conc: 521.76 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.867 min
Delta R.T.: 0.002 min
Response: 255689722
Conc: 502.91 ng/ml