

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051325\
 Data File : PP072006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2025 09:36
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/14/2025
 Supervised By :mohammad ahmed 05/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 22:50:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 05:02:06 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...	4.524	3.802	100.7E6	79245127	50.801	56.256m
2) SA Decachlor...	10.230	8.825	80680265	53072630	55.718	60.512m
Target Compounds						
26) L6 AR-1254-1	6.525	5.688	41006938	48096733	500.383	526.220
27) L6 AR-1254-2	6.741	5.836	64125546	40865143	504.623	519.172
28) L6 AR-1254-3	7.104	6.239	65071906	63121158	509.270	532.631
29) L6 AR-1254-4	7.386	6.467	58880151	38871015	501.051	503.735m
30) L6 AR-1254-5	7.802	6.884	55510209	55299840	515.270	544.999

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

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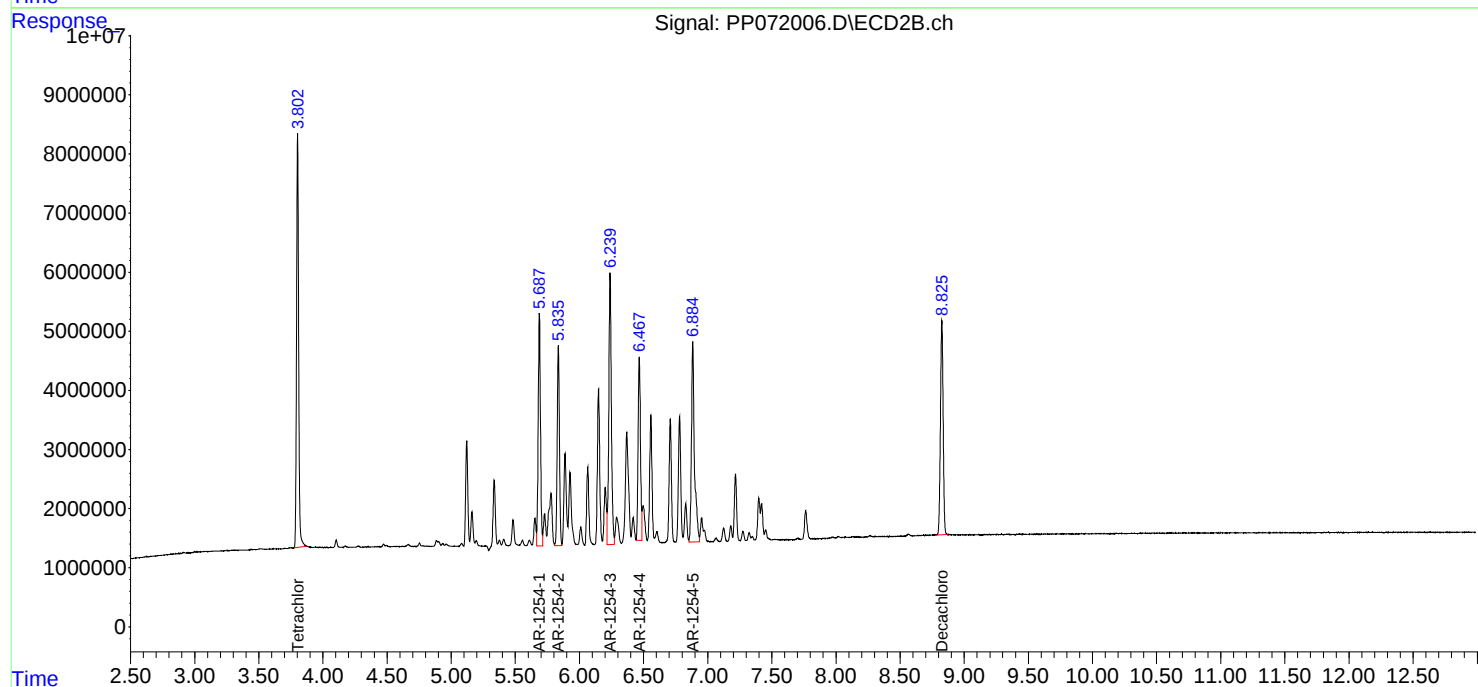
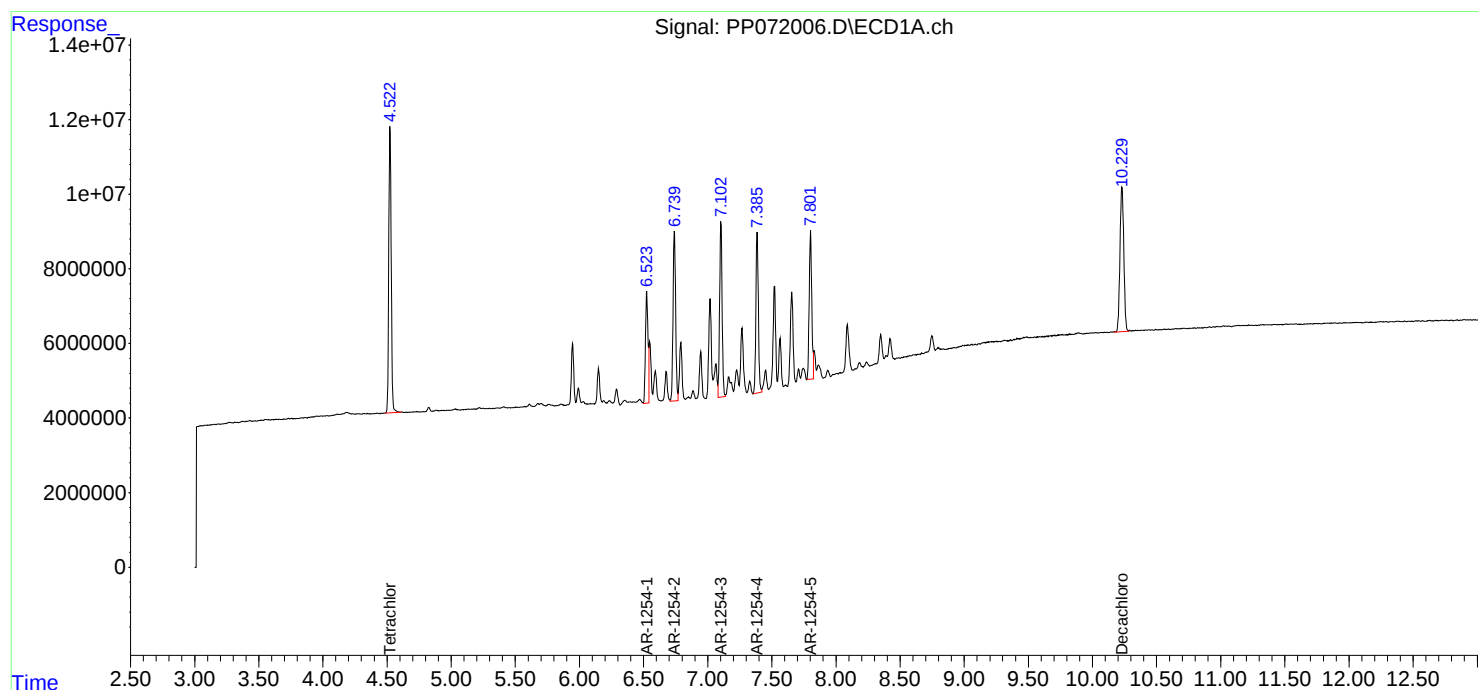
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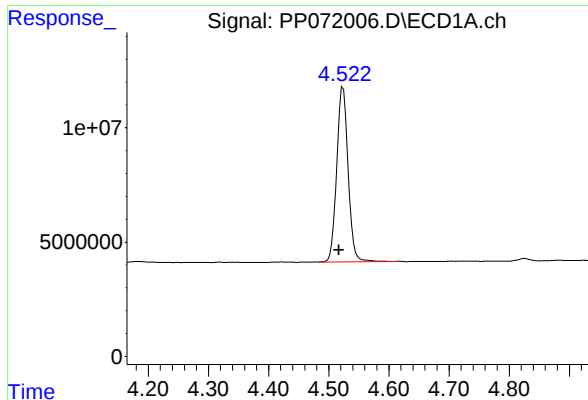
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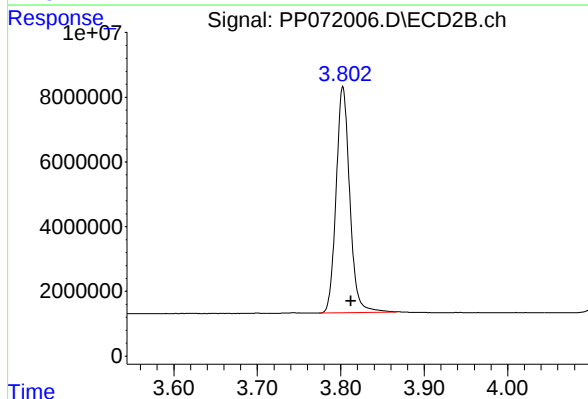
#1 Tetrachloro-m-xylene

R.T.: 4.524 min
Delta R.T.: 0.007 min
Response: 100720232
Conc: 50.80 ng/ml

Instrument :
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ClientSampleId :
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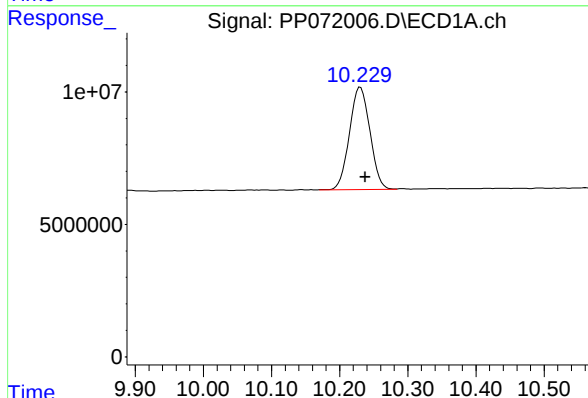
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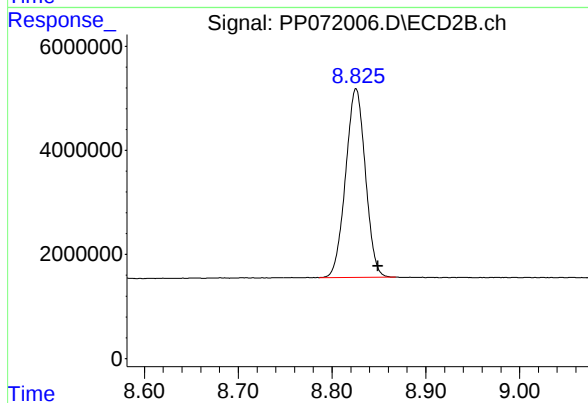
#1 Tetrachloro-m-xylene

R.T.: 3.802 min
Delta R.T.: -0.010 min
Response: 79245127
Conc: 56.26 ng/ml m



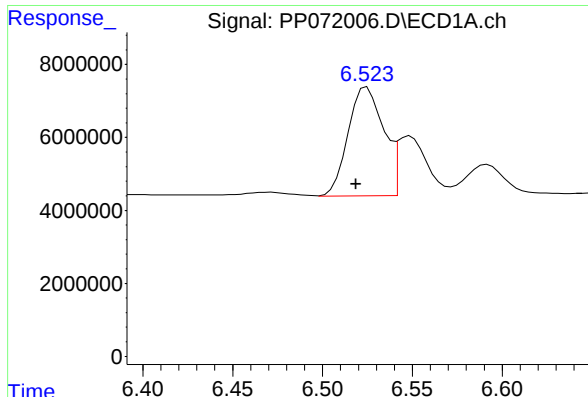
#2 Decachlorobiphenyl

R.T.: 10.230 min
Delta R.T.: -0.007 min
Response: 80680265
Conc: 55.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.825 min
Delta R.T.: -0.024 min
Response: 53072630
Conc: 60.51 ng/ml m



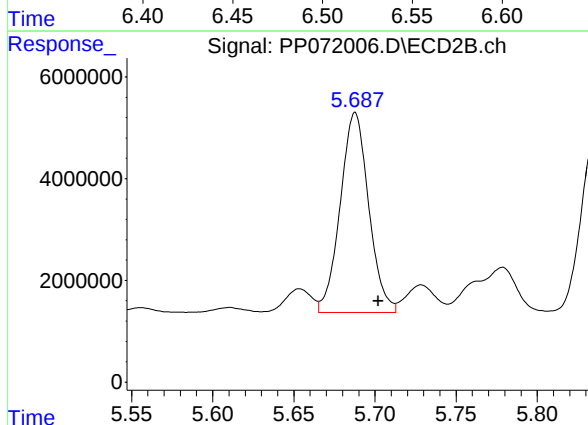
#26 AR-1254-1

R.T.: 6.525 min
Delta R.T.: 0.006 min
Response: 41006938
Conc: 500.38 ng/ml

Instrument :
ECD_P
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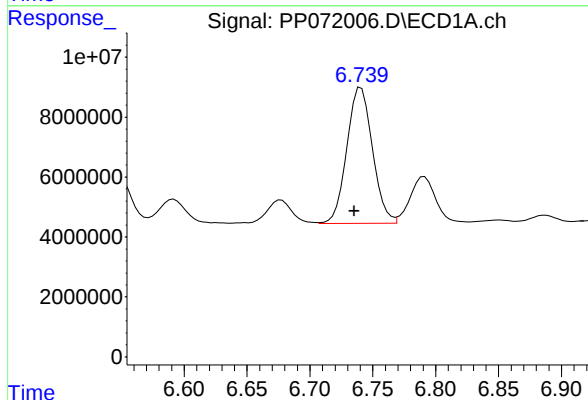
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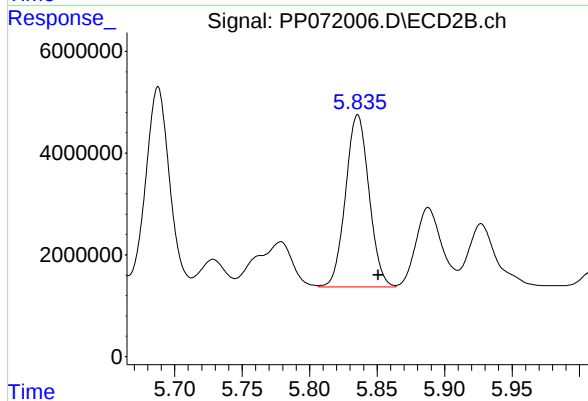
#26 AR-1254-1

R.T.: 5.688 min
Delta R.T.: -0.014 min
Response: 48096733
Conc: 526.22 ng/ml



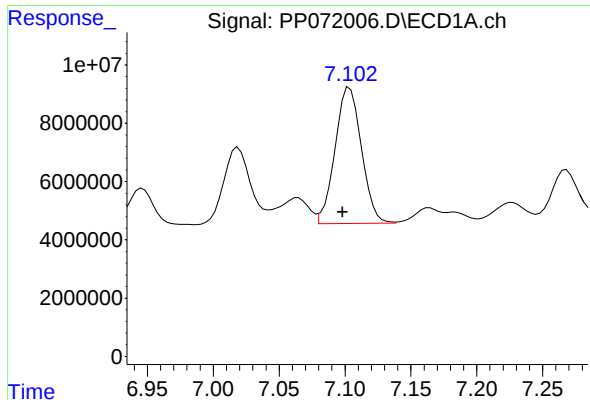
#27 AR-1254-2

R.T.: 6.741 min
Delta R.T.: 0.005 min
Response: 64125546
Conc: 504.62 ng/ml



#27 AR-1254-2

R.T.: 5.836 min
Delta R.T.: -0.015 min
Response: 40865143
Conc: 519.17 ng/ml



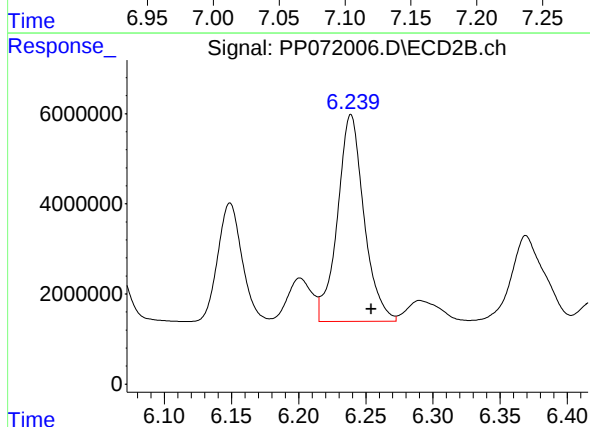
#28 AR-1254-3

R.T.: 7.104 min
Delta R.T.: 0.005 min
Response: 65071906
Conc: 509.27 ng/ml

Instrument :
ECD_P
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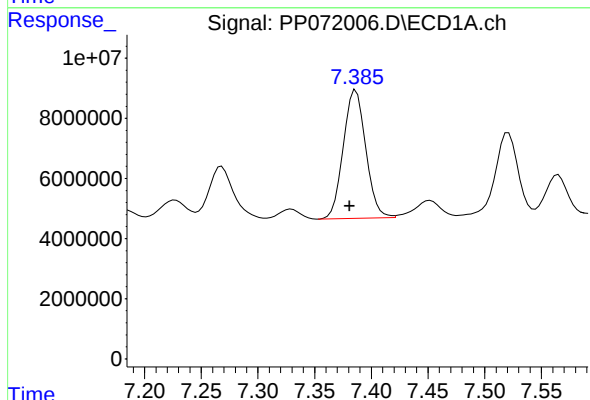
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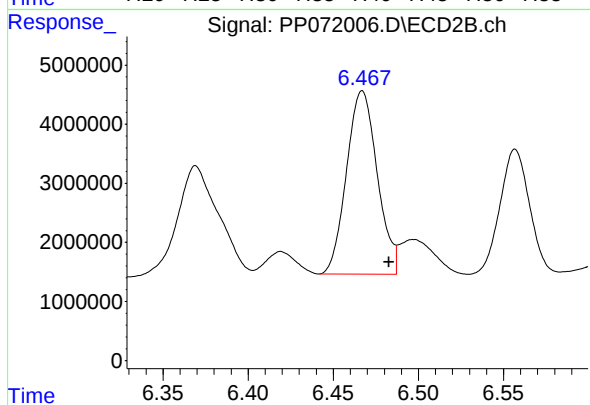
#28 AR-1254-3

R.T.: 6.239 min
Delta R.T.: -0.015 min
Response: 63121158
Conc: 532.63 ng/ml



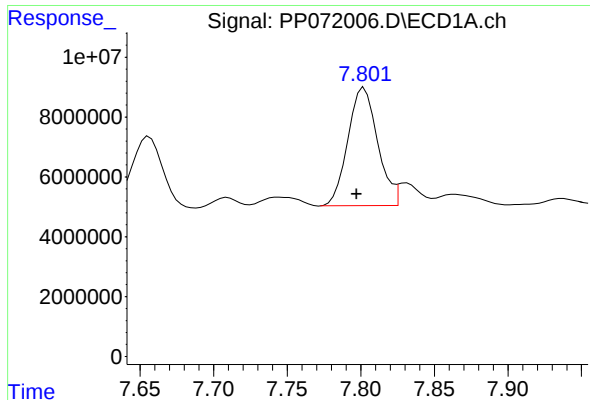
#29 AR-1254-4

R.T.: 7.386 min
Delta R.T.: 0.006 min
Response: 58880151
Conc: 501.05 ng/ml



#29 AR-1254-4

R.T.: 6.467 min
Delta R.T.: -0.016 min
Response: 38871015
Conc: 503.73 ng/ml m



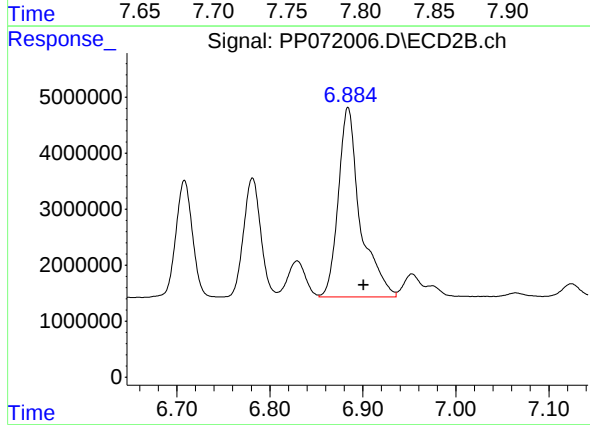
#30 AR-1254-5

R.T.: 7.802 min
Delta R.T.: 0.005 min
Response: 55510209
Conc: 515.27 ng/ml

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

R.T.: 6.884 min
Delta R.T.: -0.017 min
Response: 55299840
Conc: 545.00 ng/ml