

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042925\
 Data File : PP071632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2025 23:01
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/30/2025
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 02:30:59 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...	4.509	3.809	104.3E6	75621321	52.622	53.684
2) SA Decachlor...	10.227	8.841	81534735	49353382	56.308	56.272
Target Compounds						
26) L6 AR-1254-1	6.513	5.698	44020940	47791432	537.161	522.880
27) L6 AR-1254-2	6.729	5.845	73981280	40619094	582.181	516.046
28) L6 AR-1254-3	7.092	6.249	73465672	62954241	574.962	531.222
29) L6 AR-1254-4	7.375	6.477	67999334	41559516	578.652	538.576
30) L6 AR-1254-5	7.790	6.895	56522616	55418010	524.668m	546.164

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

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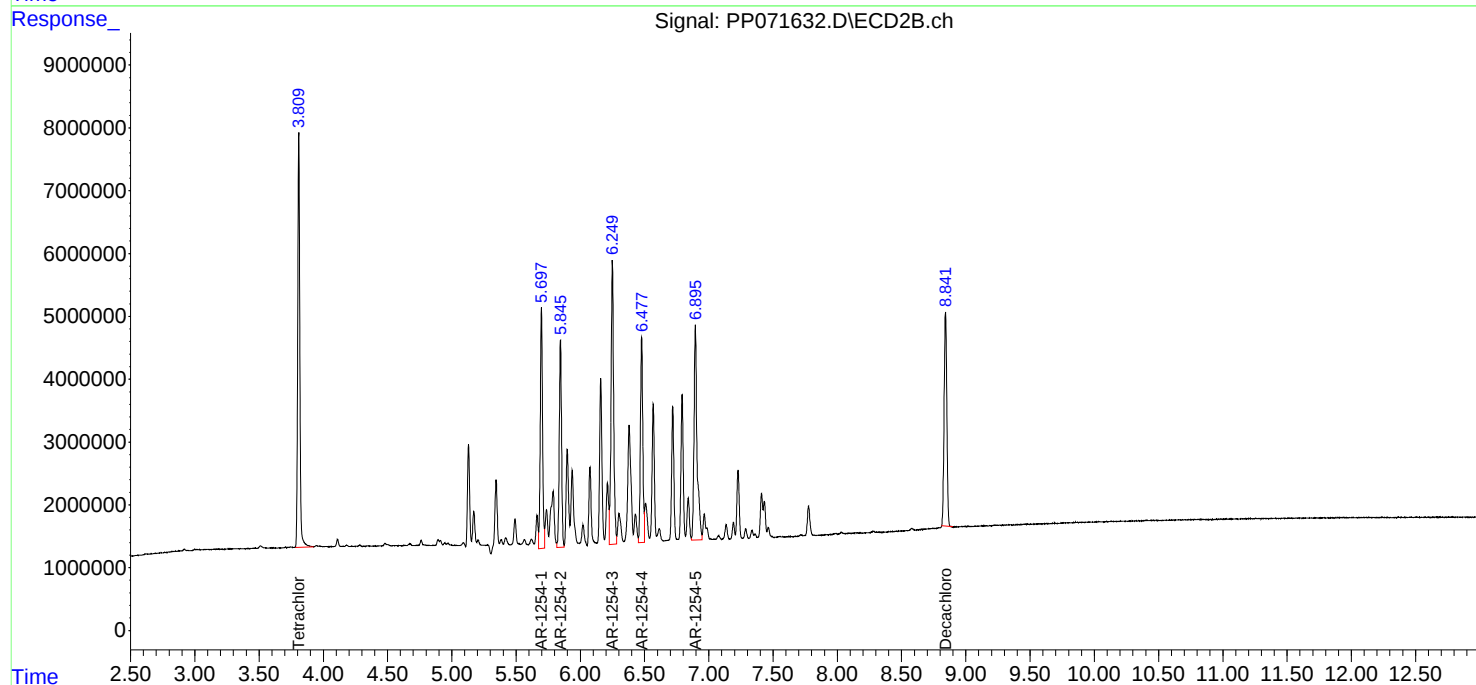
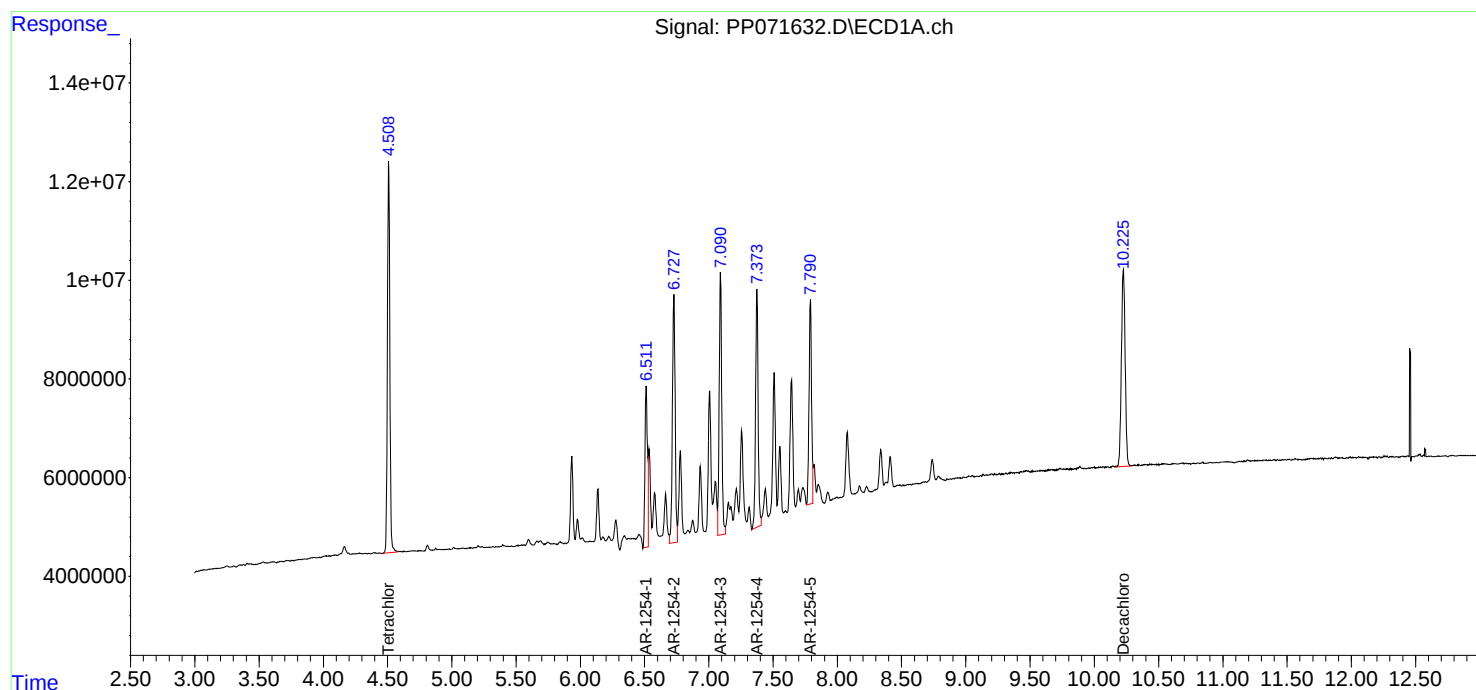
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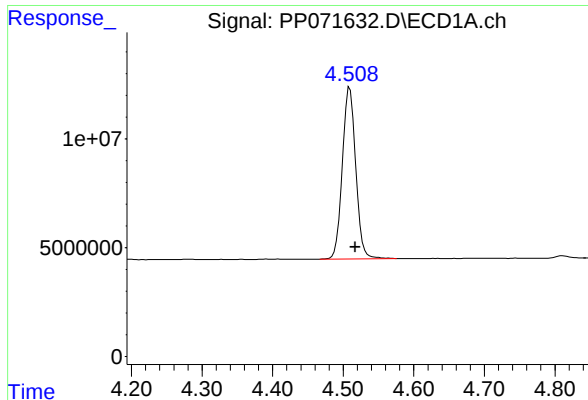
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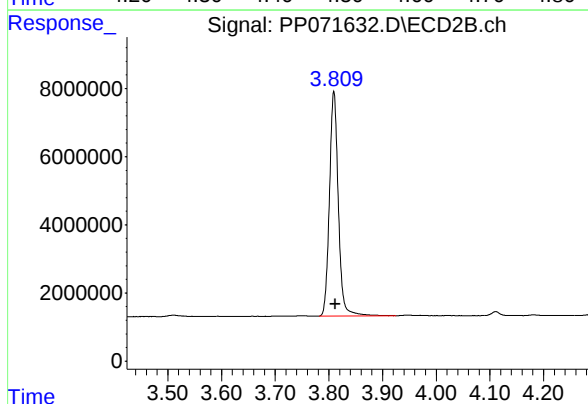
#1 Tetrachloro-m-xylene

R.T.: 4.509 min
Delta R.T.: -0.008 min
Response: 104329906
Conc: 52.62 ng/ml

Instrument :
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ClientSampleId :
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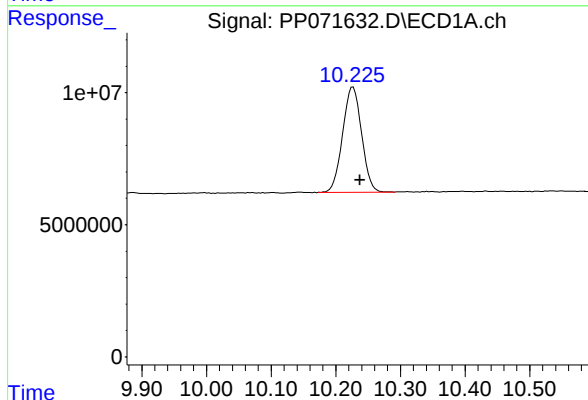
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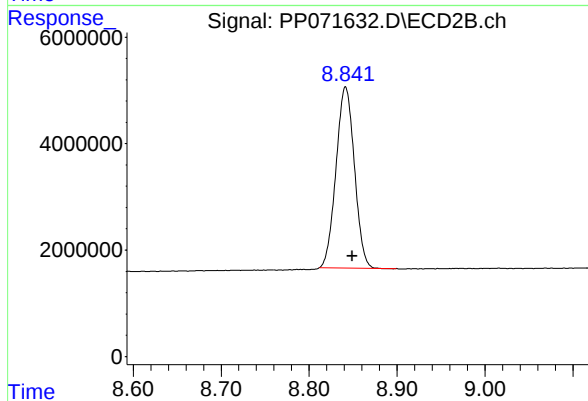
#1 Tetrachloro-m-xylene

R.T.: 3.809 min
Delta R.T.: -0.003 min
Response: 75621321
Conc: 53.68 ng/ml



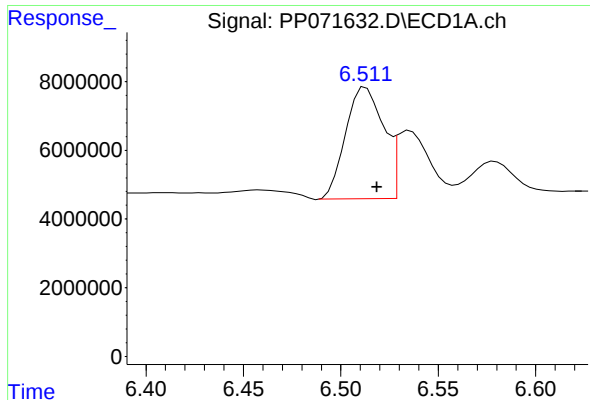
#2 Decachlorobiphenyl

R.T.: 10.227 min
Delta R.T.: -0.011 min
Response: 81534735
Conc: 56.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.841 min
Delta R.T.: -0.008 min
Response: 49353382
Conc: 56.27 ng/ml



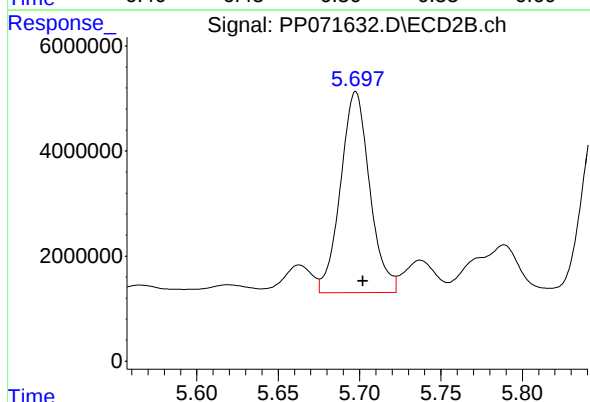
#26 AR-1254-1

R.T.: 6.513 min
Delta R.T.: -0.006 min
Response: 44020940
Conc: 537.16 ng/ml

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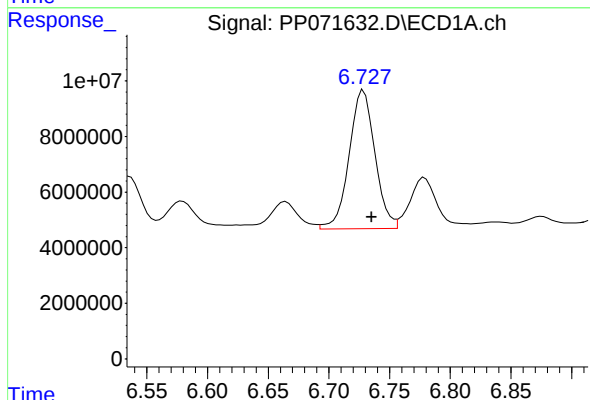
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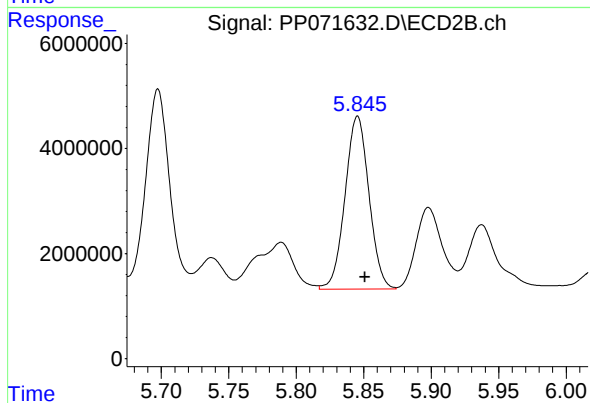
#26 AR-1254-1

R.T.: 5.698 min
Delta R.T.: -0.004 min
Response: 47791432
Conc: 522.88 ng/ml



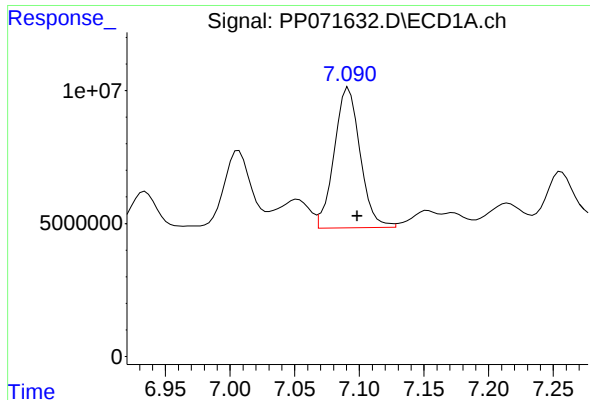
#27 AR-1254-2

R.T.: 6.729 min
Delta R.T.: -0.007 min
Response: 73981280
Conc: 582.18 ng/ml



#27 AR-1254-2

R.T.: 5.845 min
Delta R.T.: -0.005 min
Response: 40619094
Conc: 516.05 ng/ml



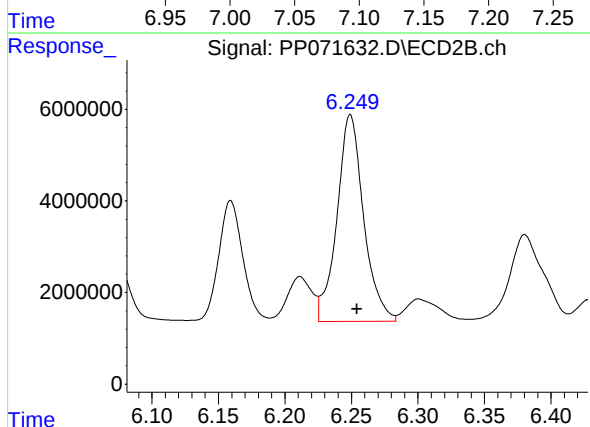
#28 AR-1254-3

R.T.: 7.092 min
Delta R.T.: -0.007 min
Response: 73465672
Conc: 574.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

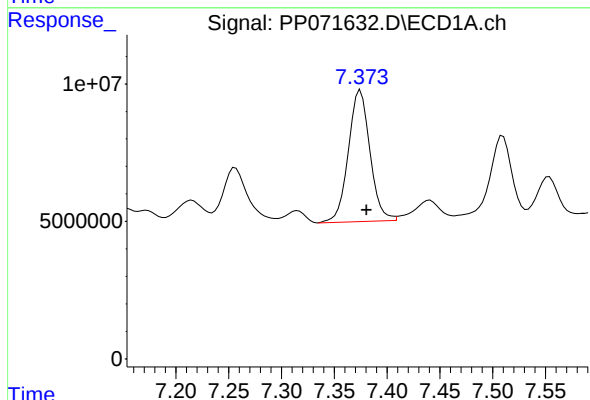
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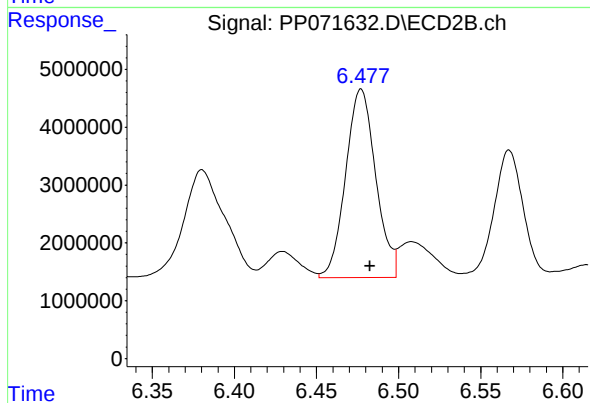
#28 AR-1254-3

R.T.: 6.249 min
Delta R.T.: -0.005 min
Response: 62954241
Conc: 531.22 ng/ml



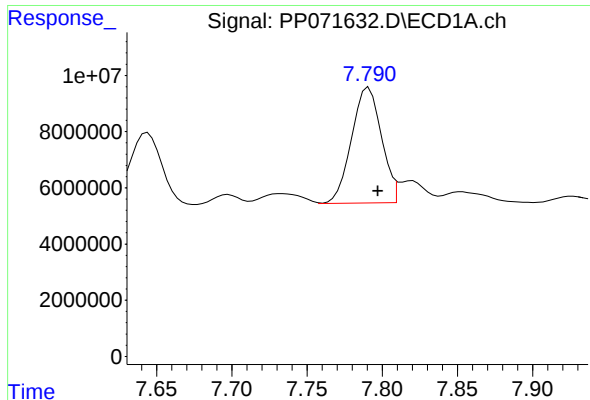
#29 AR-1254-4

R.T.: 7.375 min
Delta R.T.: -0.006 min
Response: 67999334
Conc: 578.65 ng/ml



#29 AR-1254-4

R.T.: 6.477 min
Delta R.T.: -0.005 min
Response: 41559516
Conc: 538.58 ng/ml



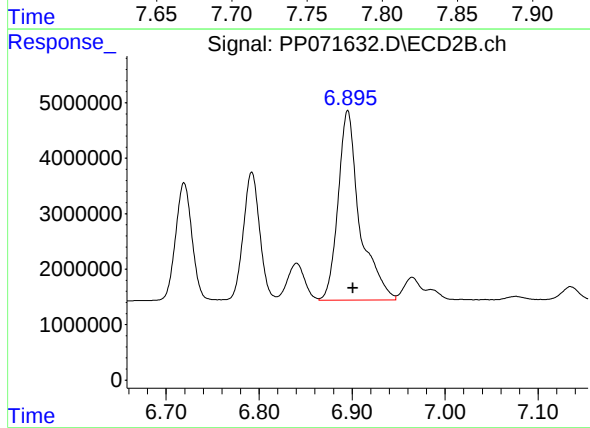
#30 AR-1254-5

R.T.: 7.790 min
Delta R.T.: -0.008 min
Response: 56522616
Conc: 524.67 ng/ml

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

R.T.: 6.895 min
Delta R.T.: -0.006 min
Response: 55418010
Conc: 546.16 ng/ml