

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051425\
 Data File : PP072066.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2025 00:00
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/15/2025
 Supervised By :mohammad ahmed 05/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 01:21:09 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...	4.508	3.802	101.9E6	79722288	51.409	56.595m
2) SA Decachlor...	10.217	8.826	79810142	52380094	55.117	59.723m
Target Compounds						
26) L6 AR-1254-1	6.509	5.687	40792313	47683491	497.764	521.699
27) L6 AR-1254-2	6.725	5.835	64878487	40728687	510.548	517.438
28) L6 AR-1254-3	7.089	6.238	65593673	62743746	513.354	529.446
29) L6 AR-1254-4	7.372	6.497	59253495	8748401	504.228	113.372 #
30) L6 AR-1254-5	7.788	6.883	56181090	53021813	521.498	522.549

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

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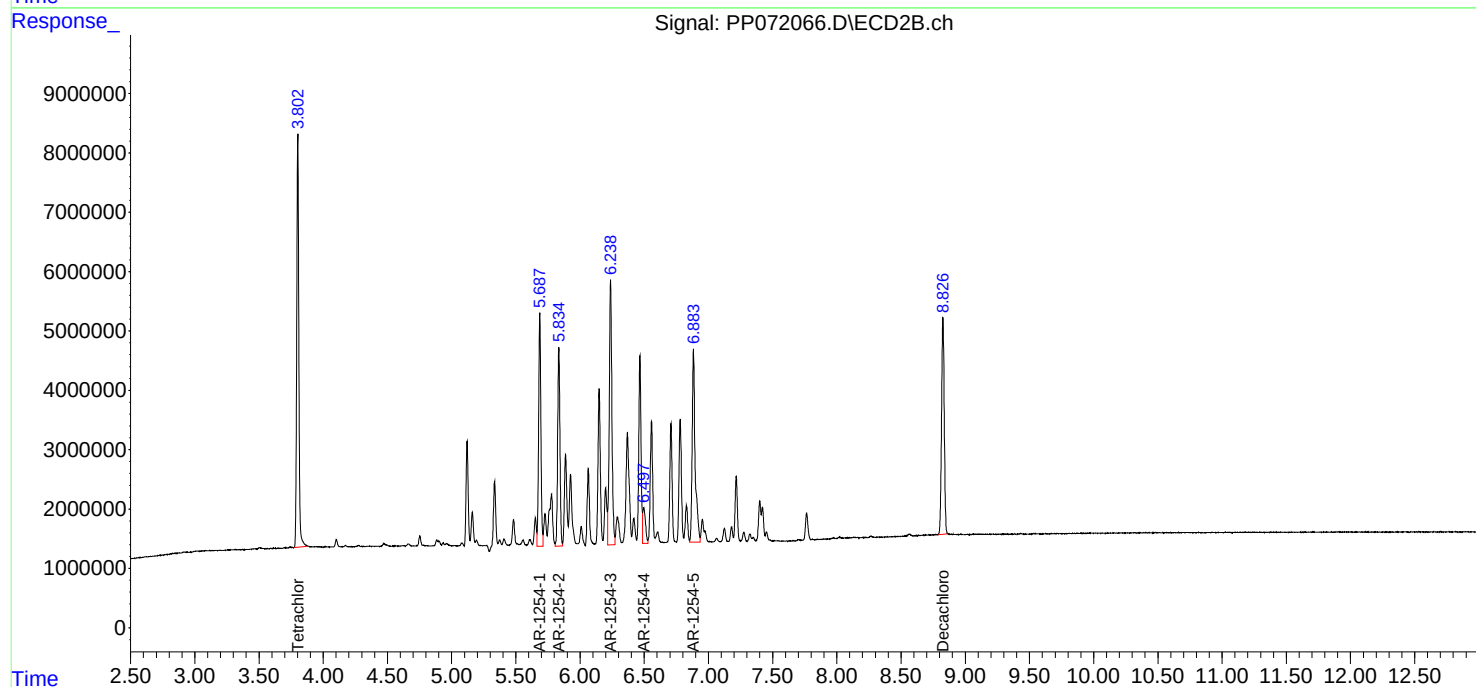
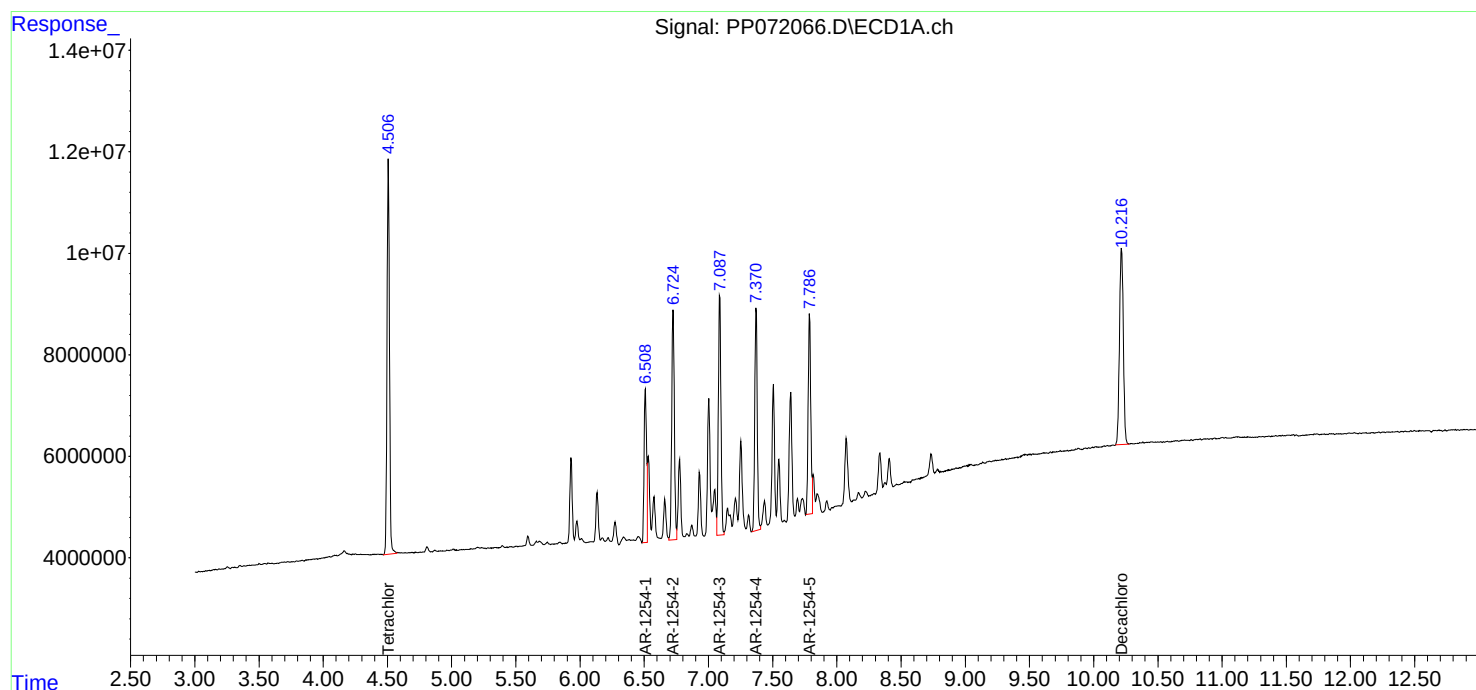
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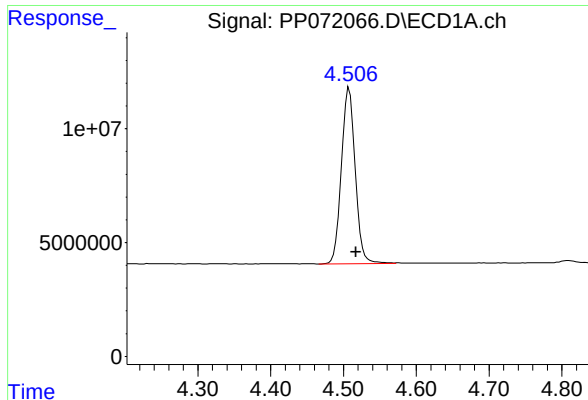
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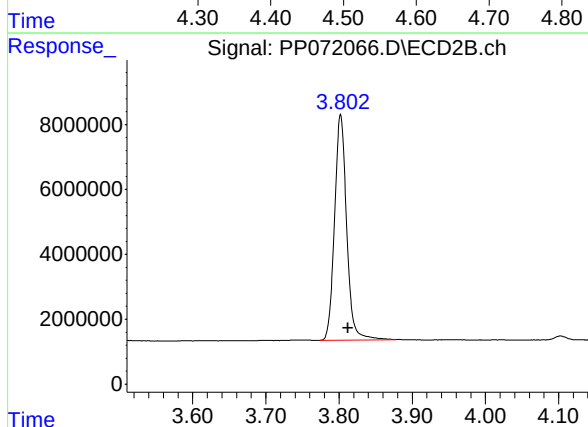
#1 Tetrachloro-m-xylene

R.T.: 4.508 min
Delta R.T.: -0.009 min
Response: 101925932
Conc: 51.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

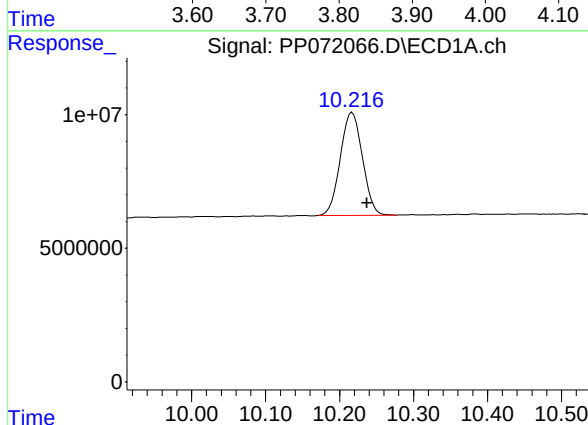
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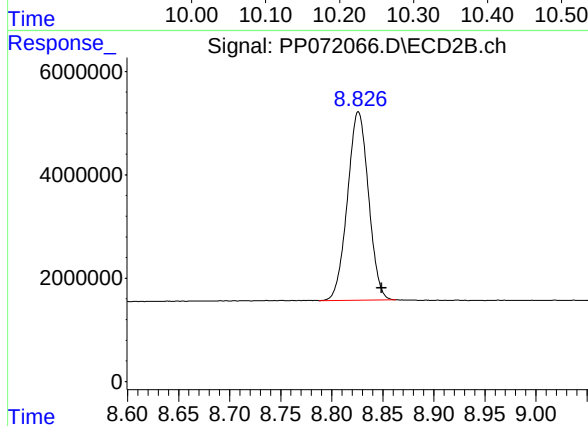
#1 Tetrachloro-m-xylene

R.T.: 3.802 min
Delta R.T.: -0.011 min
Response: 79722288
Conc: 56.60 ng/ml m



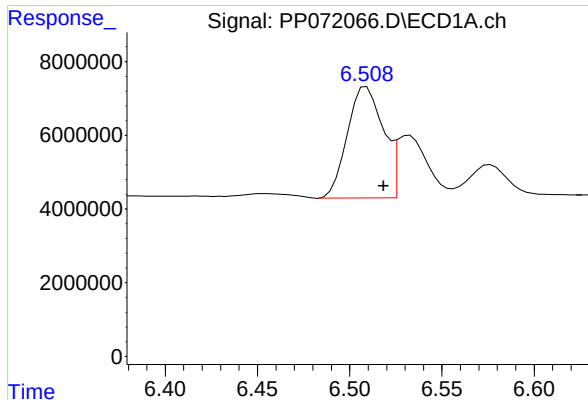
#2 Decachlorobiphenyl

R.T.: 10.217 min
Delta R.T.: -0.020 min
Response: 79810142
Conc: 55.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.826 min
Delta R.T.: -0.024 min
Response: 52380094
Conc: 59.72 ng/ml m



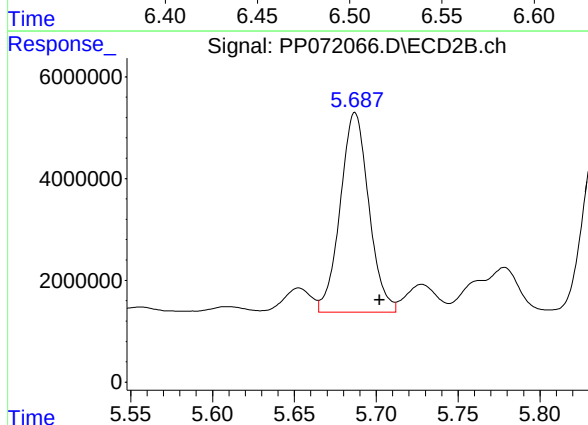
#26 AR-1254-1

R.T.: 6.509 min
Delta R.T.: -0.009 min
Response: 40792313
Conc: 497.76 ng/ml

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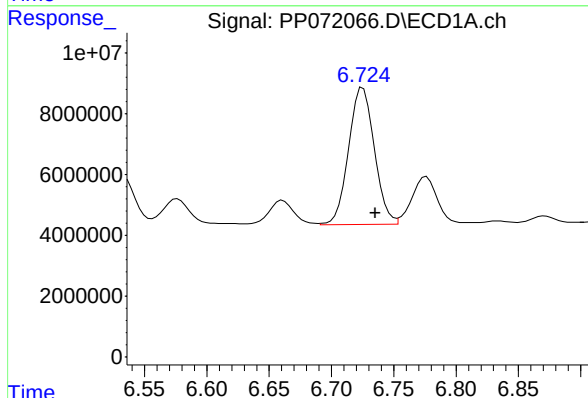
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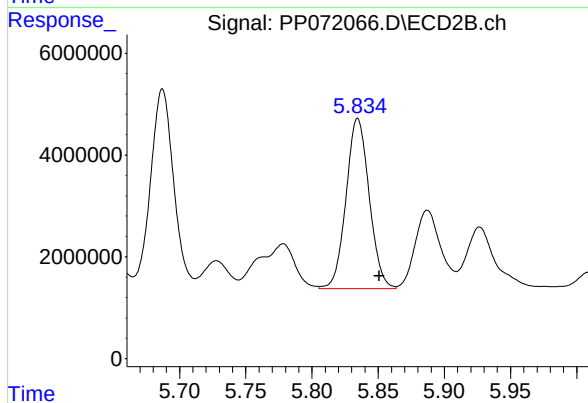
#26 AR-1254-1

R.T.: 5.687 min
Delta R.T.: -0.015 min
Response: 47683491
Conc: 521.70 ng/ml



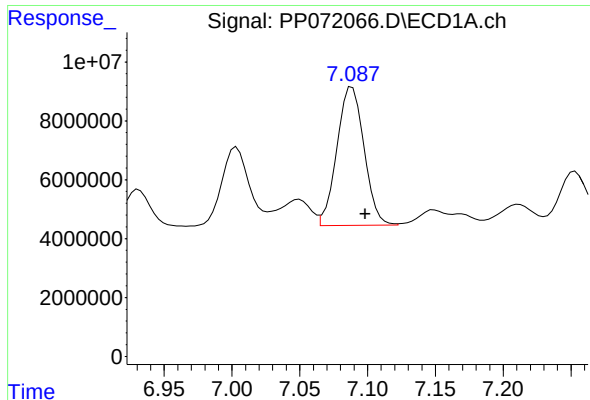
#27 AR-1254-2

R.T.: 6.725 min
Delta R.T.: -0.010 min
Response: 64878487
Conc: 510.55 ng/ml



#27 AR-1254-2

R.T.: 5.835 min
Delta R.T.: -0.016 min
Response: 40728687
Conc: 517.44 ng/ml



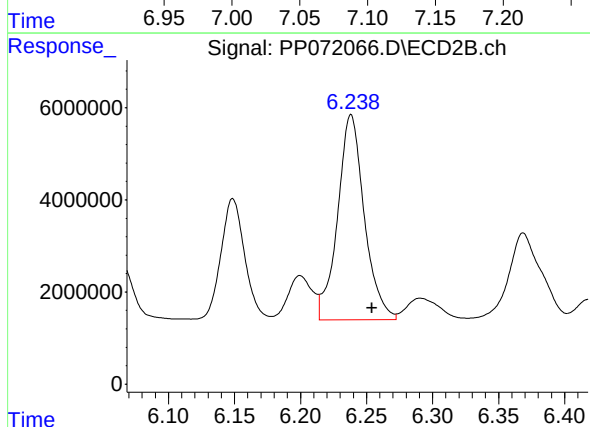
#28 AR-1254-3

R.T.: 7.089 min
Delta R.T.: -0.010 min
Response: 65593673
Conc: 513.35 ng/ml

Instrument :
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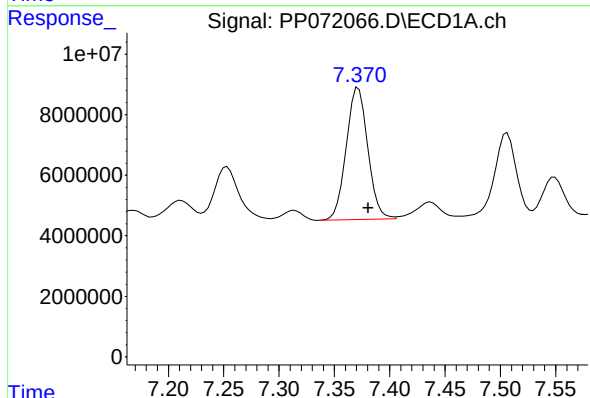
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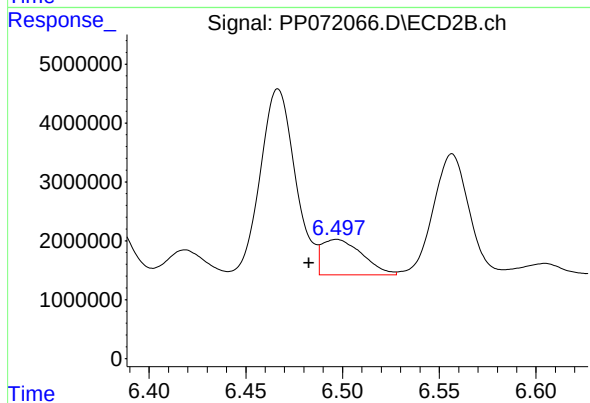
#28 AR-1254-3

R.T.: 6.238 min
Delta R.T.: -0.016 min
Response: 62743746
Conc: 529.45 ng/ml



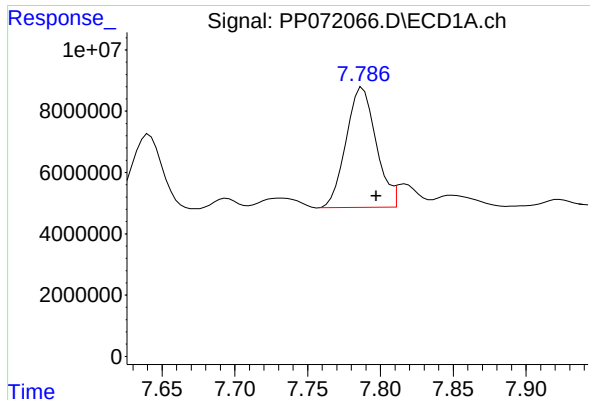
#29 AR-1254-4

R.T.: 7.372 min
Delta R.T.: -0.009 min
Response: 59253495
Conc: 504.23 ng/ml



#29 AR-1254-4

R.T.: 6.497 min
Delta R.T.: 0.014 min
Response: 8748401
Conc: 113.37 ng/ml



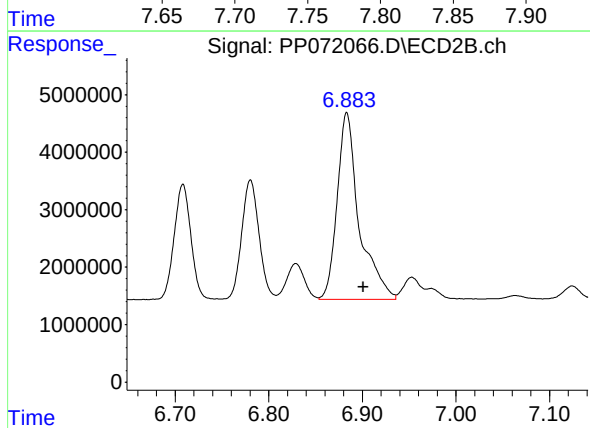
#30 AR-1254-5

R.T.: 7.788 min
Delta R.T.: -0.009 min
Response: 56181090
Conc: 521.50 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.883 min
Delta R.T.: -0.018 min
Response: 53021813
Conc: 522.55 ng/ml