

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032625\
 Data File : PP070884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2025 11:19
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/27/2025
 Supervised By :mohammad ahmed 03/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 02:41:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 05:25:31 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...	4.518	3.820	78339629	51635726	50.367	51.518
2) SA Decachlor...	10.235	8.862	56466715	44614154	53.153	45.601
Target Compounds						
26) L6 AR-1254-1	6.517	5.711	30153404	29150522	526.607m	517.562
27) L6 AR-1254-2	6.734	5.859	43940220	24910118	542.123m	509.342
28) L6 AR-1254-3	7.097	6.263	44692960	38211518	530.973m	506.663
29) L6 AR-1254-4	7.379	6.491	41424126	25811789	590.616m	489.305
30) L6 AR-1254-5	7.795	6.910	36433948	33106812	521.548m	479.429

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

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Acq On : 26 Mar 2025 11:19
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

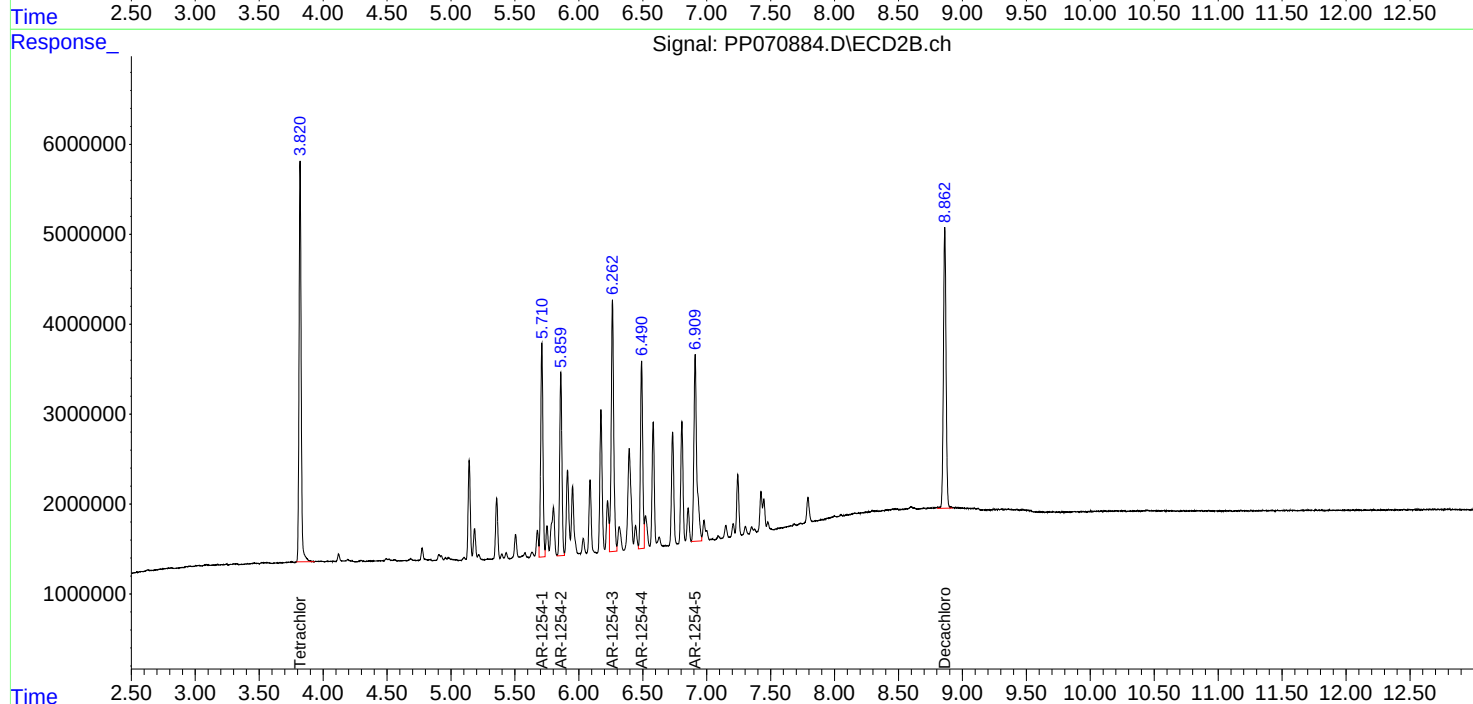
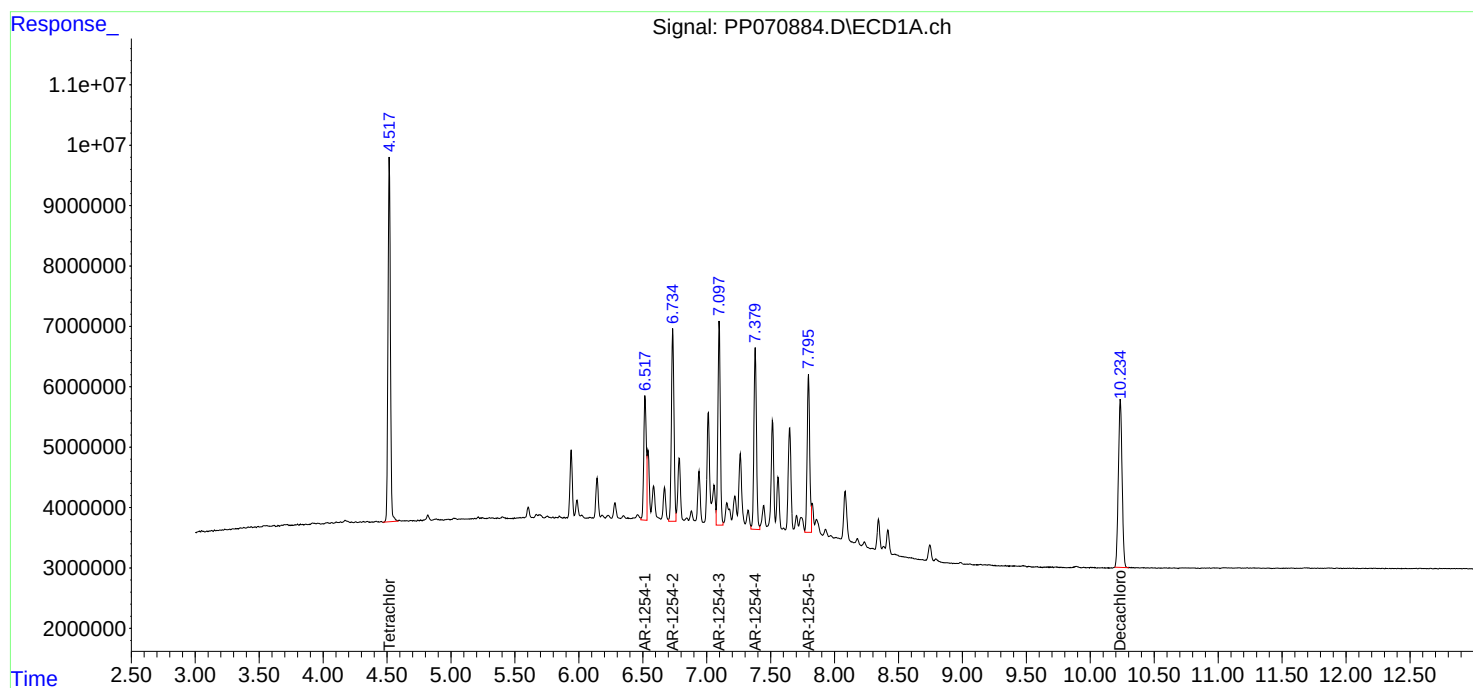
Instrument :
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ClientSampleId :
AR1254CCC500

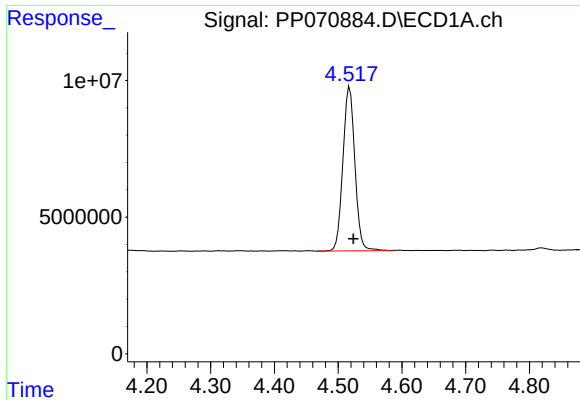
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 02:41:55 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 05:25:31 2025
Response 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





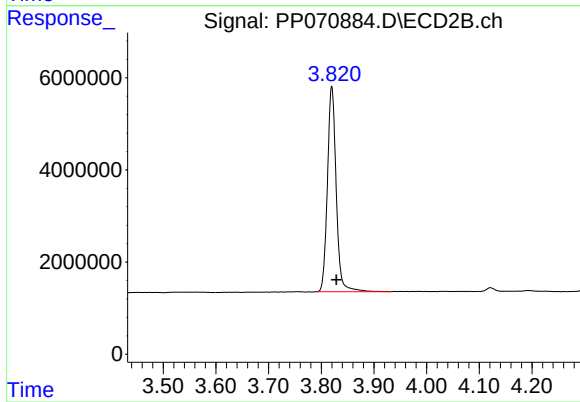
#1 Tetrachloro-m-xylene

R.T.: 4.518 min
Delta R.T.: -0.006 min
Response: 78339629
Conc: 50.37 ng/ml

Instrument :
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ClientSampleId :
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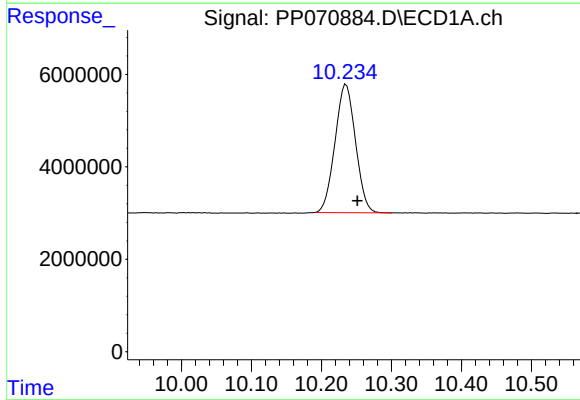
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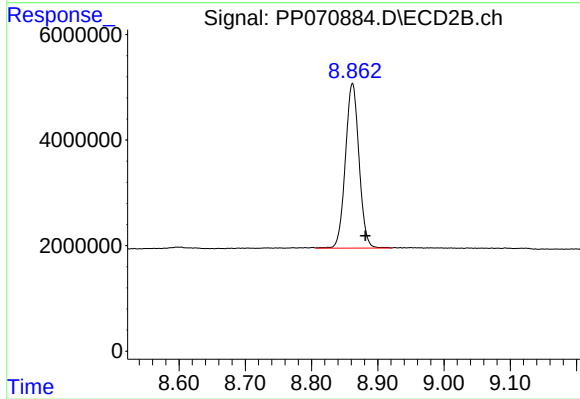
#1 Tetrachloro-m-xylene

R.T.: 3.820 min
Delta R.T.: -0.009 min
Response: 51635726
Conc: 51.52 ng/ml



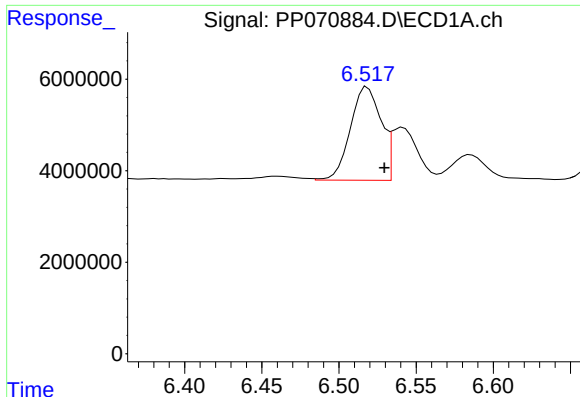
#2 Decachlorobiphenyl

R.T.: 10.235 min
Delta R.T.: -0.016 min
Response: 56466715
Conc: 53.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.862 min
Delta R.T.: -0.019 min
Response: 44614154
Conc: 45.60 ng/ml



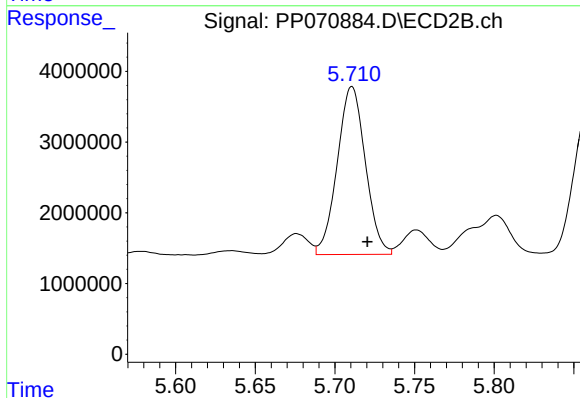
#26 AR-1254-1

R.T.: 6.517 min
Delta R.T.: -0.012 min
Response: 30153404
Conc: 526.61 ng/ml

Instrument :
ECD_P
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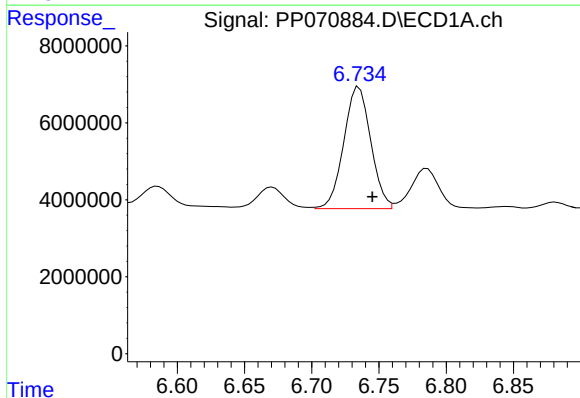
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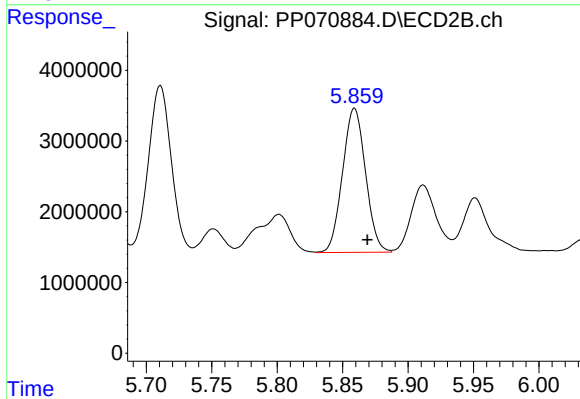
#26 AR-1254-1

R.T.: 5.711 min
Delta R.T.: -0.010 min
Response: 29150522
Conc: 517.56 ng/ml



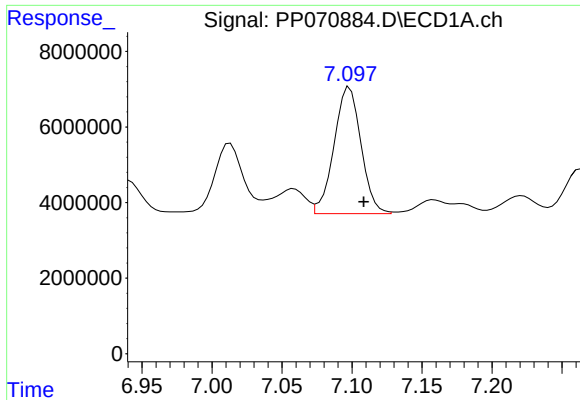
#27 AR-1254-2

R.T.: 6.734 min
Delta R.T.: -0.011 min
Response: 43940220
Conc: 542.12 ng/ml m



#27 AR-1254-2

R.T.: 5.859 min
Delta R.T.: -0.010 min
Response: 24910118
Conc: 509.34 ng/ml



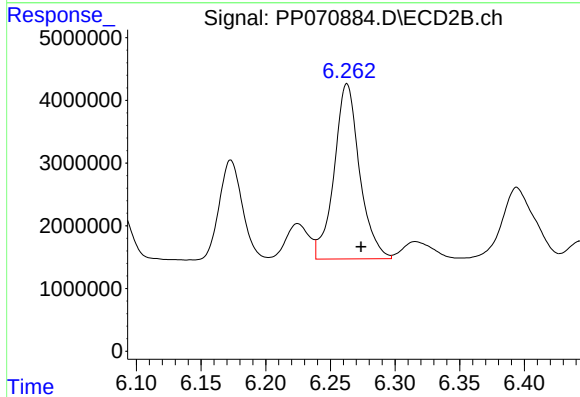
#28 AR-1254-3

R.T.: 7.097 min
Delta R.T.: -0.011 min
Response: 44692960
Conc: 530.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

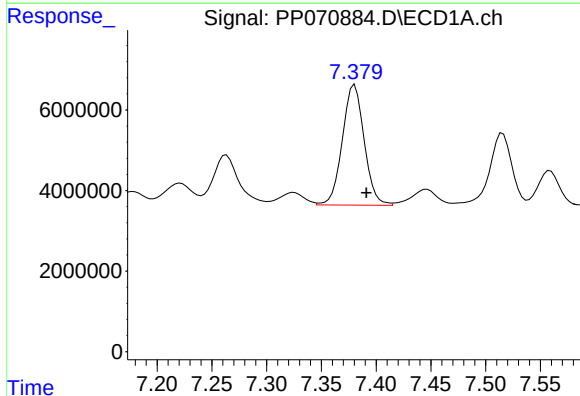
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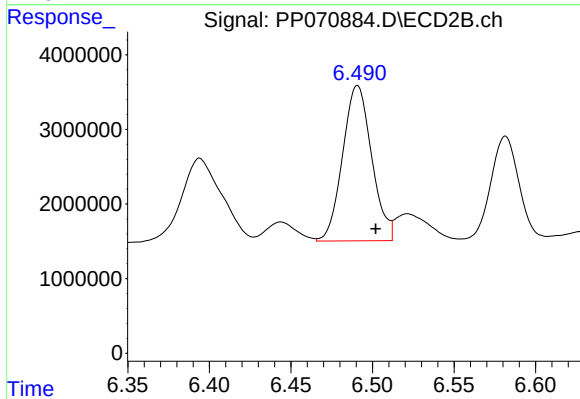
#28 AR-1254-3

R.T.: 6.263 min
Delta R.T.: -0.011 min
Response: 38211518
Conc: 506.66 ng/ml



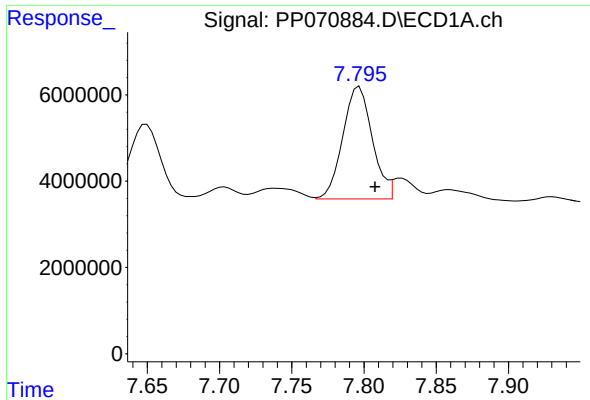
#29 AR-1254-4

R.T.: 7.379 min
Delta R.T.: -0.012 min
Response: 41424126
Conc: 590.62 ng/ml m



#29 AR-1254-4

R.T.: 6.491 min
Delta R.T.: -0.011 min
Response: 25811789
Conc: 489.31 ng/ml



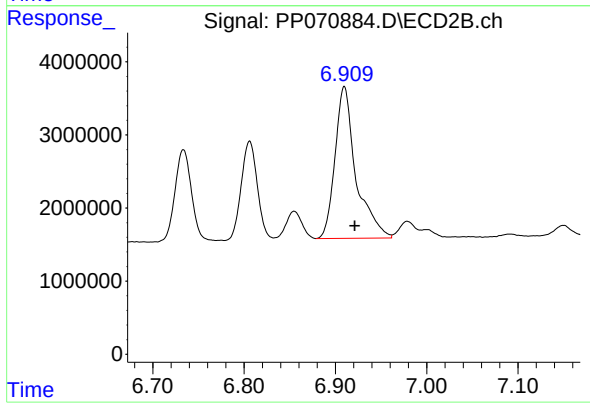
#30 AR-1254-5

R.T.: 7.795 min
Delta R.T.: -0.012 min
Response: 36433948
Conc: 521.55 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.910 min
Delta R.T.: -0.011 min
Response: 33106812
Conc: 479.43 ng/ml