

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032125\
 Data File : PP070808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2025 17:03
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/24/2025
 Supervised By :mohammad ahmed 03/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 00:49:37 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...	4.520	3.823	76553466	52361918	49.218	52.243
2) SA Decachlor...	10.242	8.869	76023919	58883944	71.562	60.186
Target Compounds						
26) L6 AR-1254-1	6.520	5.715	25693002	28533532	448.709m	506.607
27) L6 AR-1254-2	6.738	5.863	38342961	24545977	473.065	501.896
28) L6 AR-1254-3	7.101	6.267	40068515	35098302	476.033	465.384
29) L6 AR-1254-4	7.383	6.495	34523034	23373022	492.222	443.074
30) L6 AR-1254-5	7.799	6.914	29813688	29611241	426.780m	428.809

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

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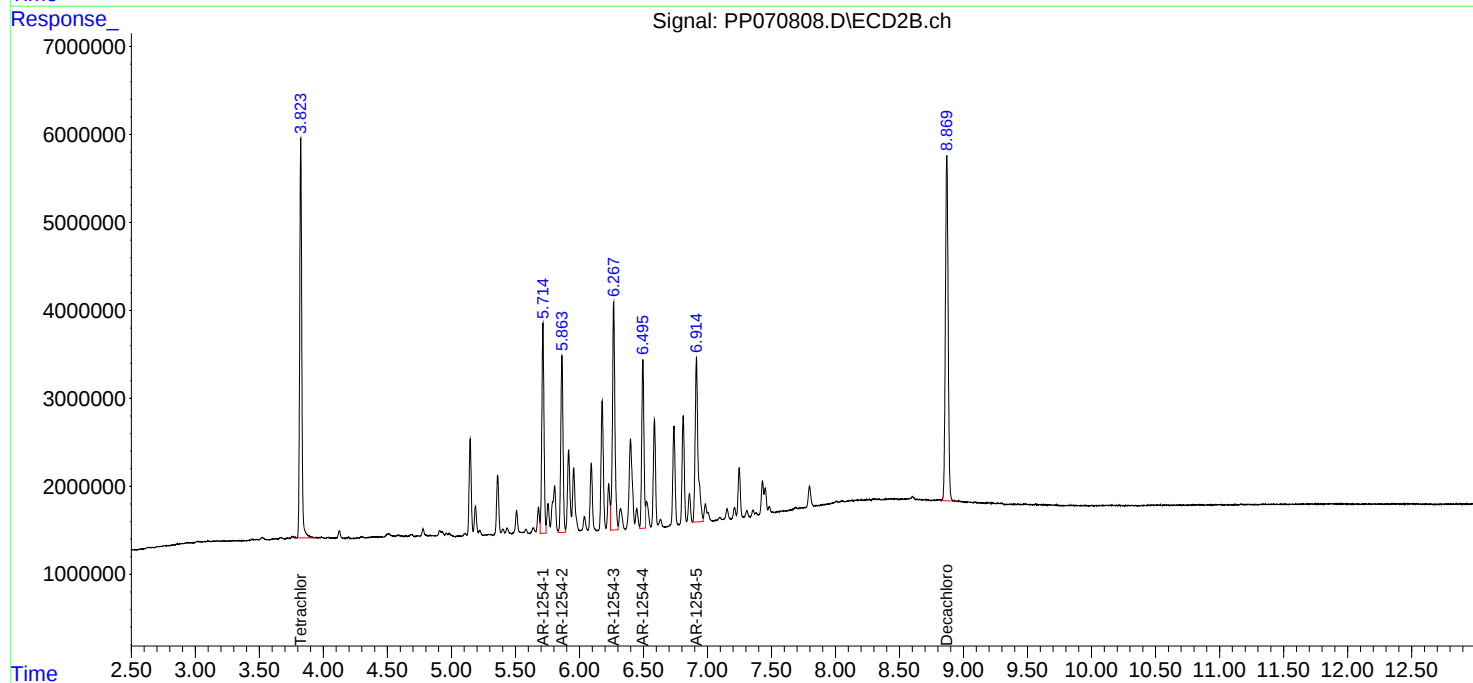
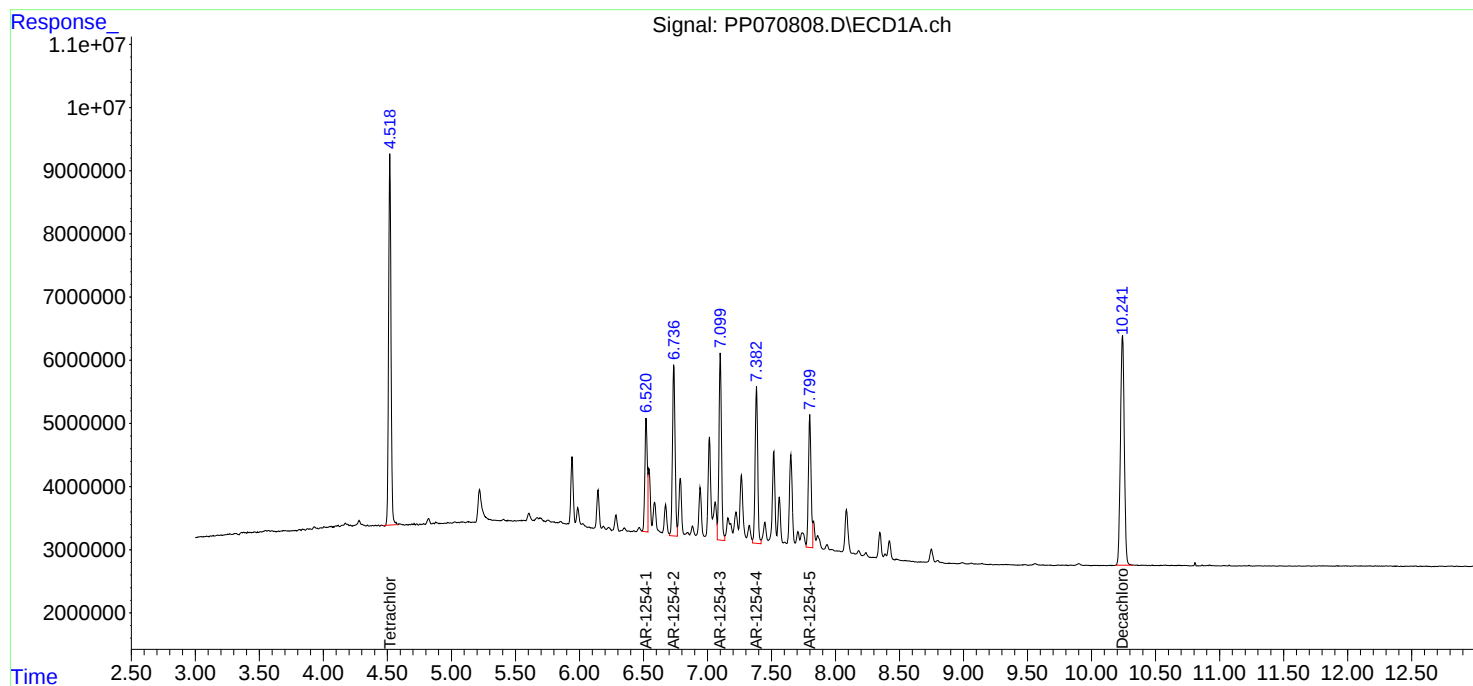
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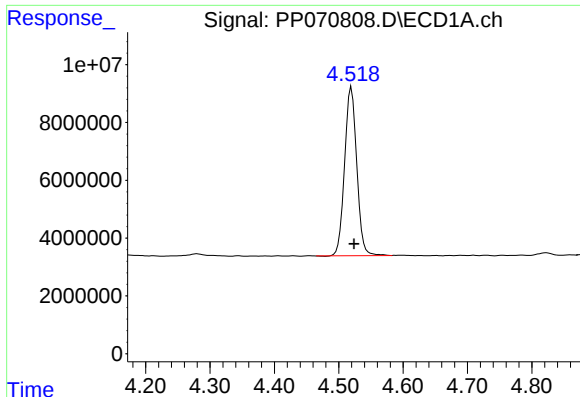
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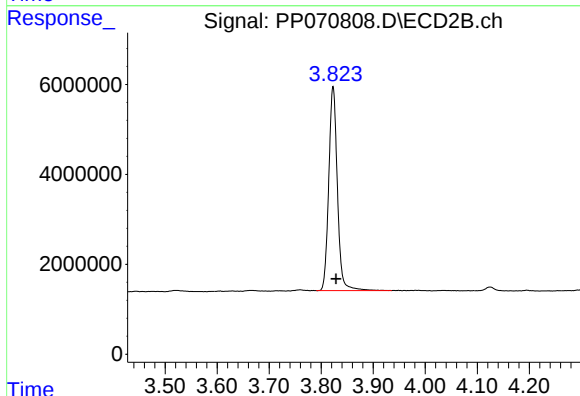
#1 Tetrachloro-m-xylene

R.T.: 4.520 min
Delta R.T.: -0.004 min
Response: 76553466
Conc: 49.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

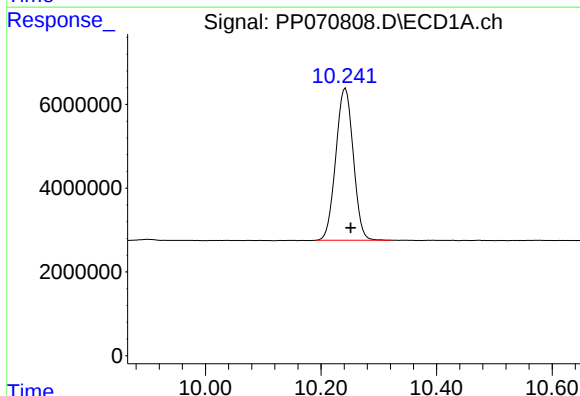
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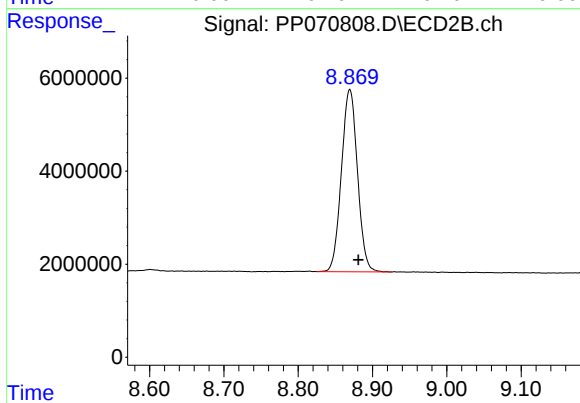
#1 Tetrachloro-m-xylene

R.T.: 3.823 min
Delta R.T.: -0.006 min
Response: 52361918
Conc: 52.24 ng/ml



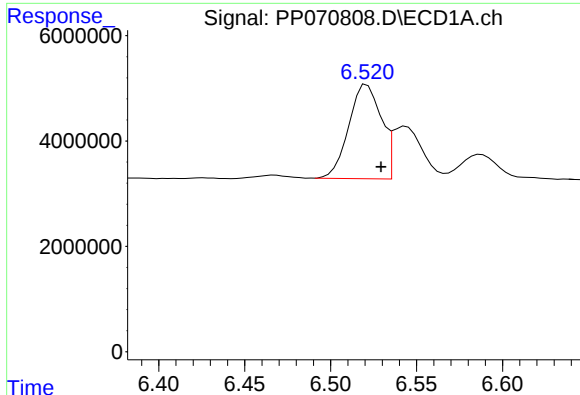
#2 Decachlorobiphenyl

R.T.: 10.242 min
Delta R.T.: -0.009 min
Response: 76023919
Conc: 71.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.869 min
Delta R.T.: -0.012 min
Response: 58883944
Conc: 60.19 ng/ml



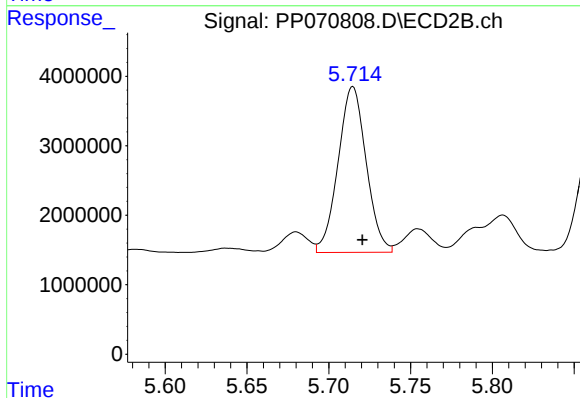
#26 AR-1254-1

R.T.: 6.520 min
Delta R.T.: -0.010 min
Response: 25693002
Conc: 448.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

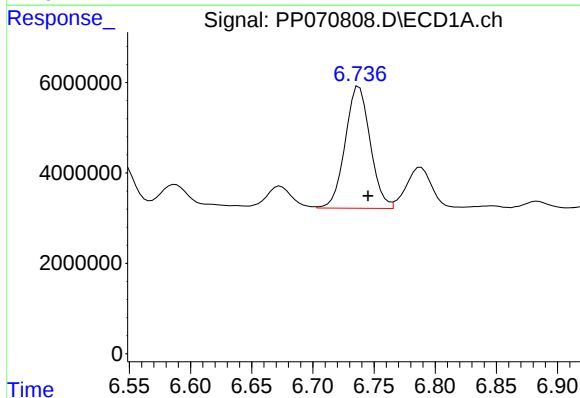
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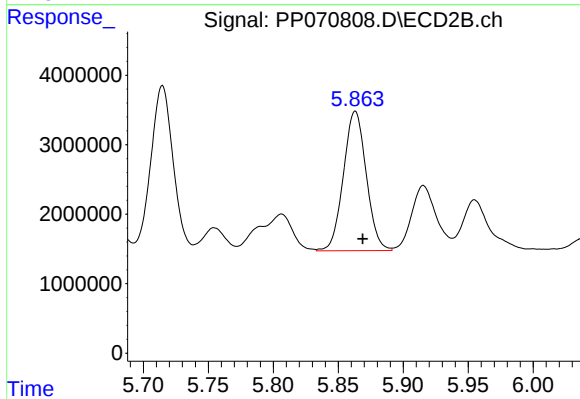
#26 AR-1254-1

R.T.: 5.715 min
Delta R.T.: -0.006 min
Response: 28533532
Conc: 506.61 ng/ml



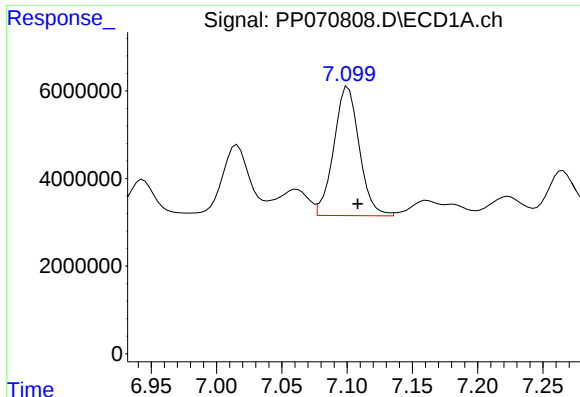
#27 AR-1254-2

R.T.: 6.738 min
Delta R.T.: -0.007 min
Response: 38342961
Conc: 473.07 ng/ml



#27 AR-1254-2

R.T.: 5.863 min
Delta R.T.: -0.006 min
Response: 24545977
Conc: 501.90 ng/ml



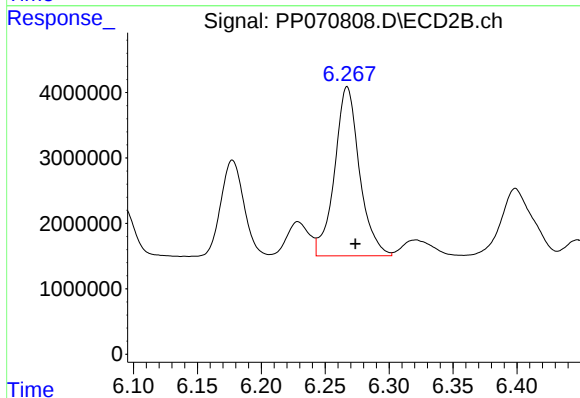
#28 AR-1254-3

R.T.: 7.101 min
Delta R.T.: -0.007 min
Response: 40068515
Conc: 476.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

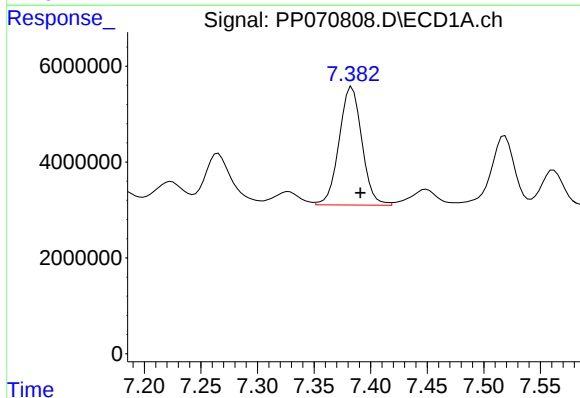
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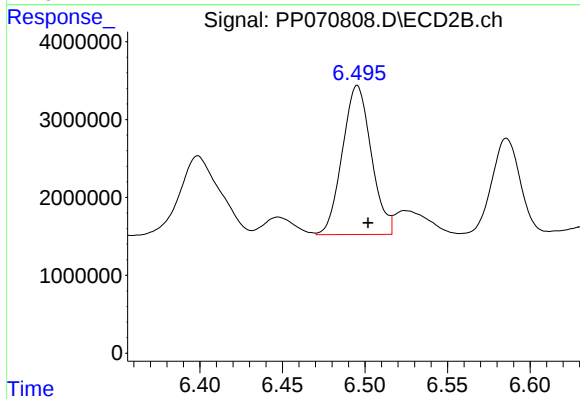
#28 AR-1254-3

R.T.: 6.267 min
Delta R.T.: -0.007 min
Response: 35098302
Conc: 465.38 ng/ml



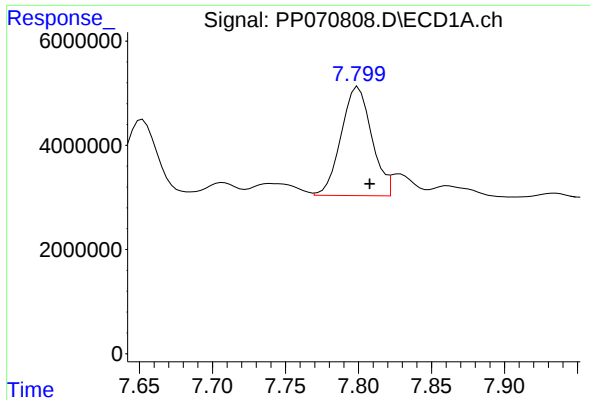
#29 AR-1254-4

R.T.: 7.383 min
Delta R.T.: -0.008 min
Response: 34523034
Conc: 492.22 ng/ml



#29 AR-1254-4

R.T.: 6.495 min
Delta R.T.: -0.007 min
Response: 23373022
Conc: 443.07 ng/ml



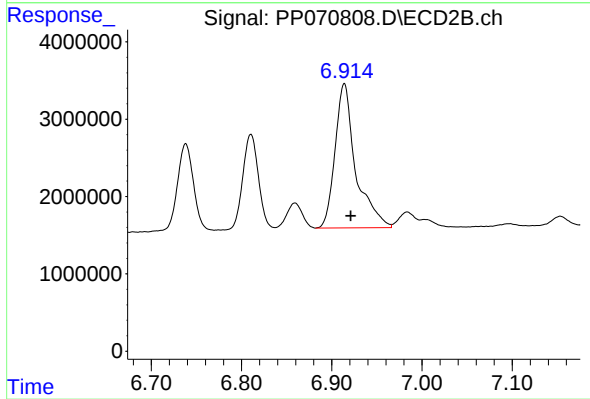
#30 AR-1254-5

R.T.: 7.799 min
Delta R.T.: -0.009 min
Response: 29813688
Conc: 426.78 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.914 min
Delta R.T.: -0.007 min
Response: 29611241
Conc: 428.81 ng/ml