

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112125\
 Data File : PP076616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2025 16:38
 Operator : YP\AJ
 Sample : AR1254ICC1000
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC1000

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/24/2025
 Supervised By :mohammad ahmed 11/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 22:08:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 21 22:05:21 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...	4.615	3.772	158.7E6	198.5E6	91.699	96.929
2) SA Decachlor...	10.366	8.767	127.1E6	154.2E6	88.727	93.318
Target Compounds						
26) L6 AR-1254-1	6.614	5.648	71656435	108.4E6	922.934m	927.413
27) L6 AR-1254-2	6.832	5.795	95196281	93680624	878.283	906.510
28) L6 AR-1254-3	7.194	6.196	102.4E6	152.8E6	889.270	936.840
29) L6 AR-1254-4	7.475	6.423	78180335	96670996	888.693	930.885
30) L6 AR-1254-5	7.890	6.839	84891224	131.5E6	910.462m	935.078

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

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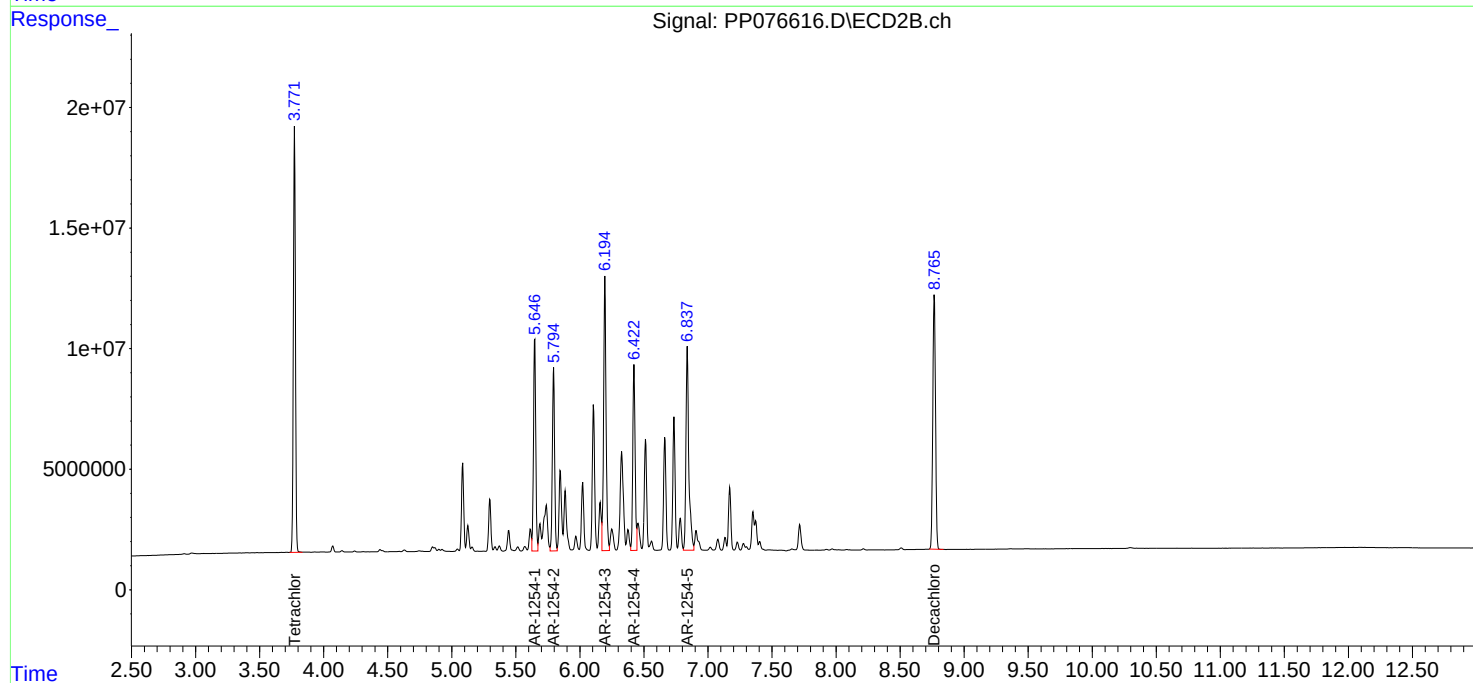
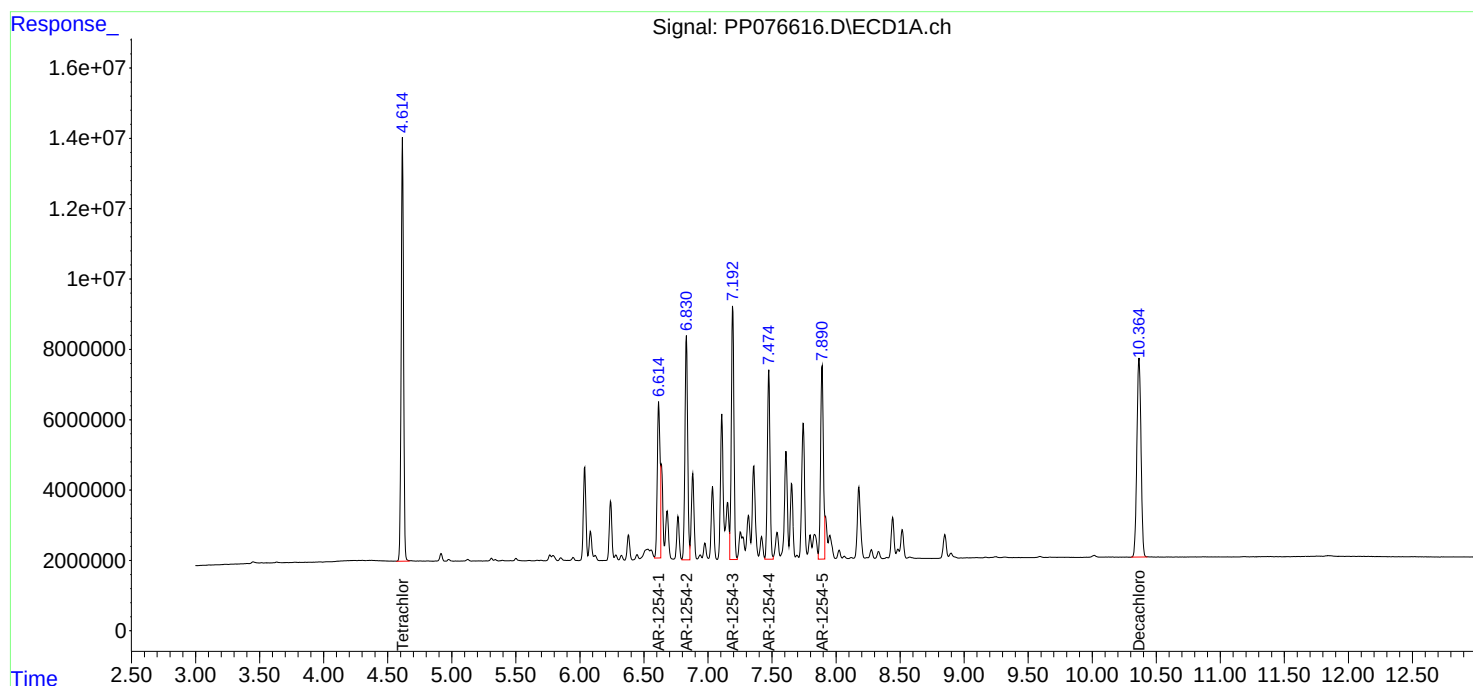
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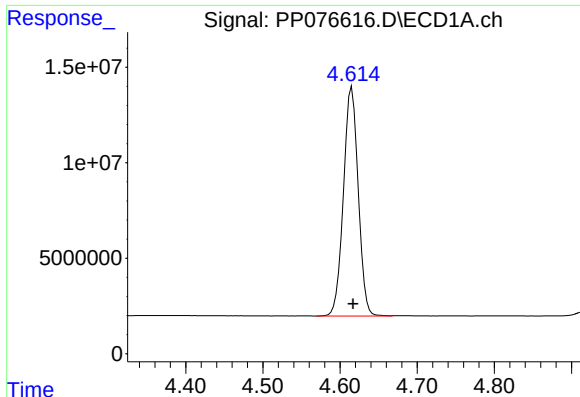
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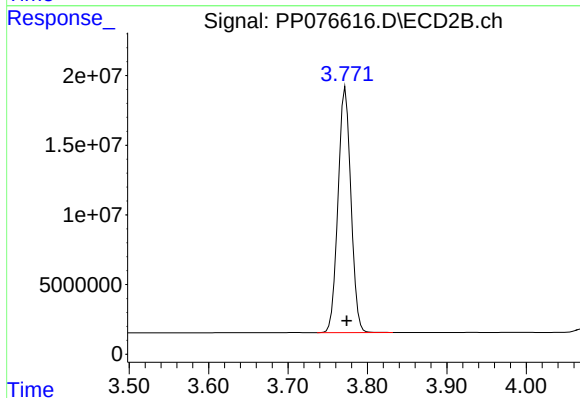
#1 Tetrachloro-m-xylene

R.T.: 4.615 min
Delta R.T.: -0.002 min
Response: 158746377
Conc: 91.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC1000

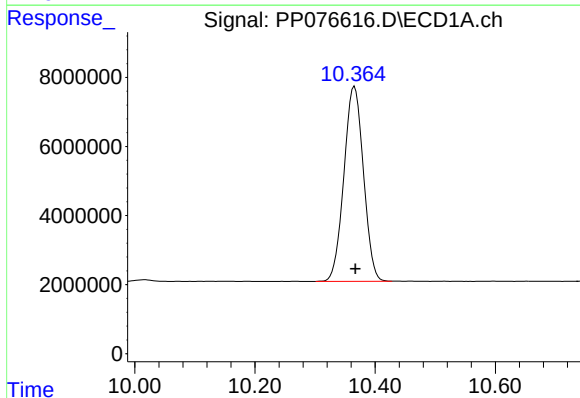
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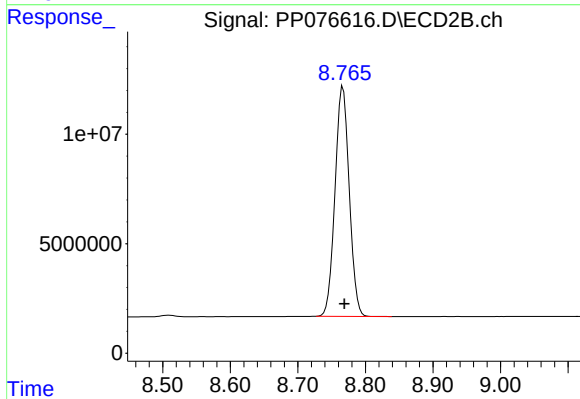
#1 Tetrachloro-m-xylene

R.T.: 3.772 min
Delta R.T.: -0.002 min
Response: 198535760
Conc: 96.93 ng/ml



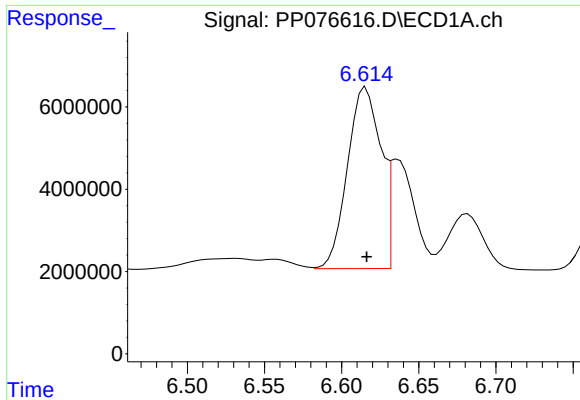
#2 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: -0.001 min
Response: 127137967
Conc: 88.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.767 min
Delta R.T.: -0.002 min
Response: 154173117
Conc: 93.32 ng/ml



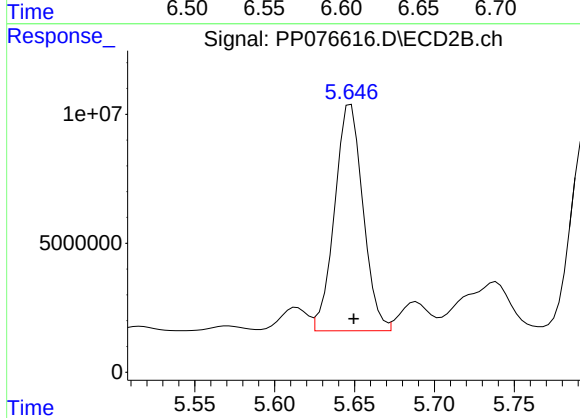
#26 AR-1254-1

R.T.: 6.614 min
Delta R.T.: -0.002 min
Response: 71656435
Conc: 922.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC1000

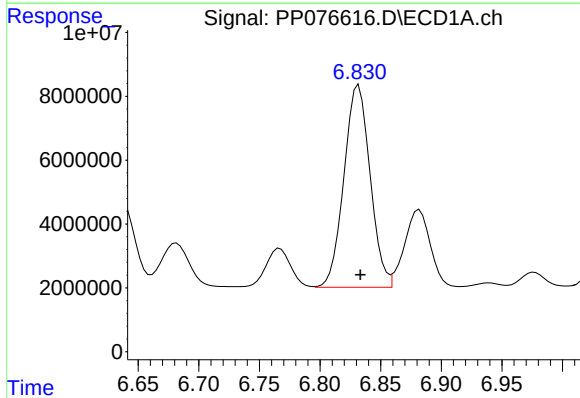
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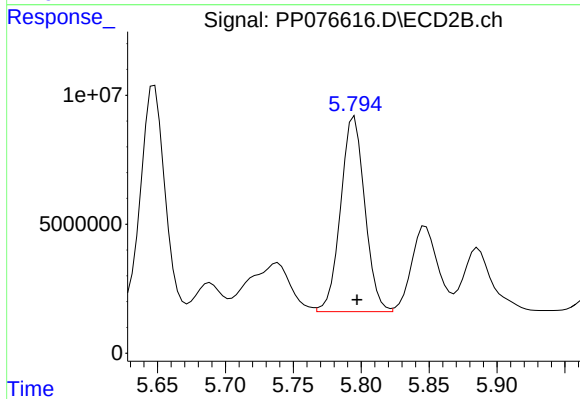
#26 AR-1254-1

R.T.: 5.648 min
Delta R.T.: -0.002 min
Response: 108376052
Conc: 927.41 ng/ml



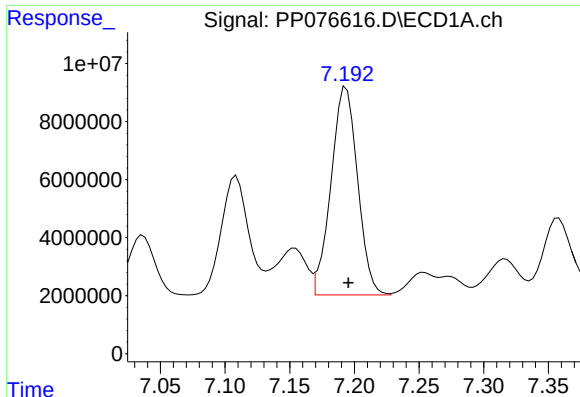
#27 AR-1254-2

R.T.: 6.832 min
Delta R.T.: -0.001 min
Response: 95196281
Conc: 878.28 ng/ml



#27 AR-1254-2

R.T.: 5.795 min
Delta R.T.: -0.002 min
Response: 93680624
Conc: 906.51 ng/ml



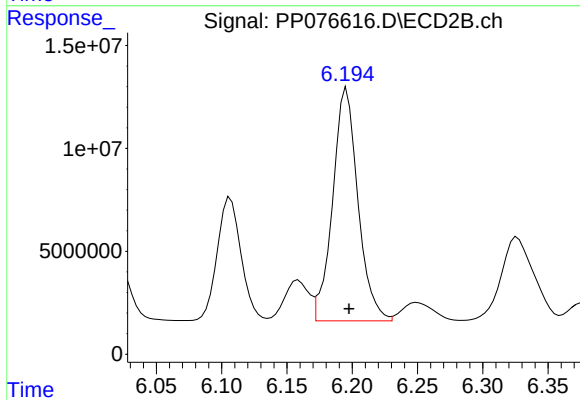
#28 AR-1254-3

R.T.: 7.194 min
Delta R.T.: -0.002 min
Response: 102399354
Conc: 889.27 ng/ml

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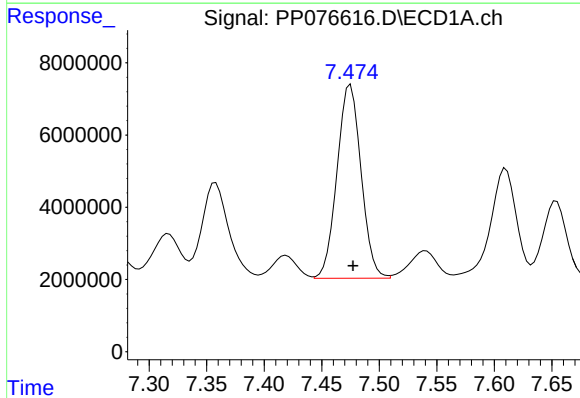
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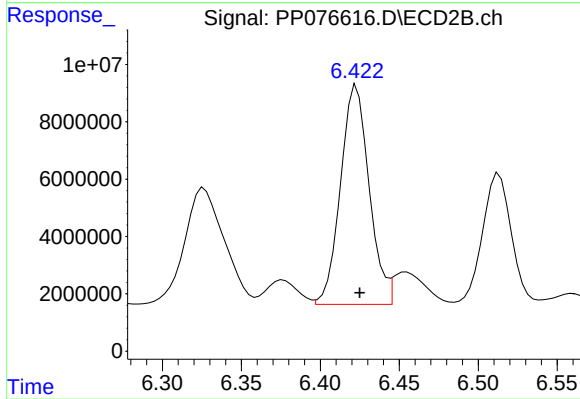
#28 AR-1254-3

R.T.: 6.196 min
Delta R.T.: -0.002 min
Response: 152849964
Conc: 936.84 ng/ml



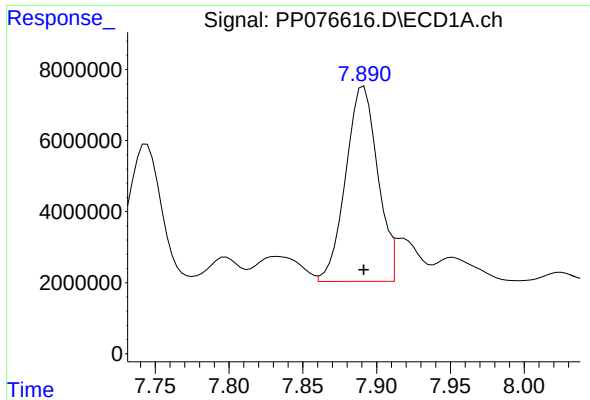
#29 AR-1254-4

R.T.: 7.475 min
Delta R.T.: -0.002 min
Response: 78180335
Conc: 888.69 ng/ml



#29 AR-1254-4

R.T.: 6.423 min
Delta R.T.: -0.002 min
Response: 96670996
Conc: 930.88 ng/ml



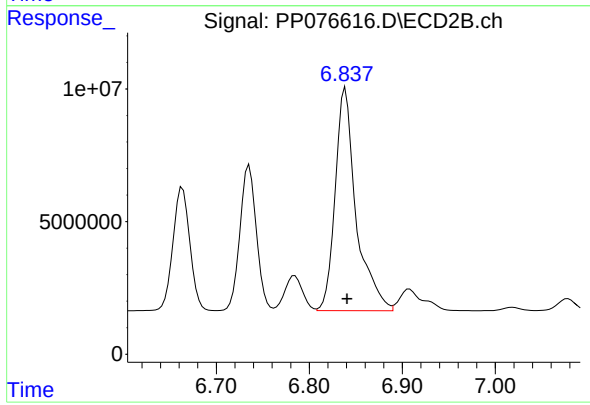
#30 AR-1254-5

R.T.: 7.890 min
Delta R.T.: -0.001 min
Response: 84891224
Conc: 910.46 ng/ml

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#30 AR-1254-5

R.T.: 6.839 min
Delta R.T.: -0.002 min
Response: 131464389
Conc: 935.08 ng/ml