

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112125\
 Data File : PP076619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2025 17:28
 Operator : YP\AJ
 Sample : AR1254ICC250
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC250

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 22:09:45 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...	4.614	3.771	45784856	51021074	26.447	24.909
2) SA Decachlor...	10.364	8.766	39451068	43478926	27.532	26.317
Target Compounds						
26) L6 AR-1254-1	6.613	5.647	20979062	30728557	270.210m	262.955
27) L6 AR-1254-2	6.831	5.795	29904185	27995910	275.897	270.905
28) L6 AR-1254-3	7.193	6.195	31642699	42119020	274.796	258.154
29) L6 AR-1254-4	7.474	6.423	24064442	26973588	273.546	259.740
30) L6 AR-1254-5	7.889	6.838	24786296	36481265	265.834m	259.483

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

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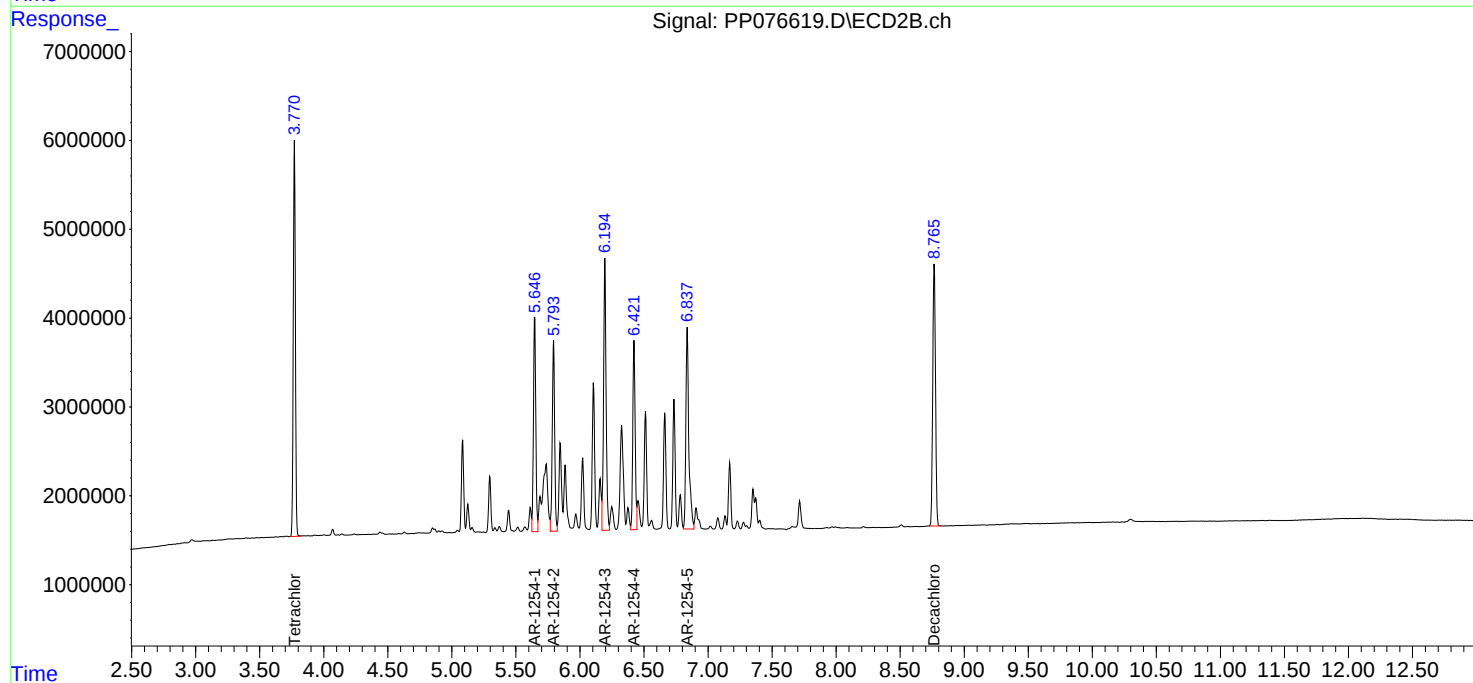
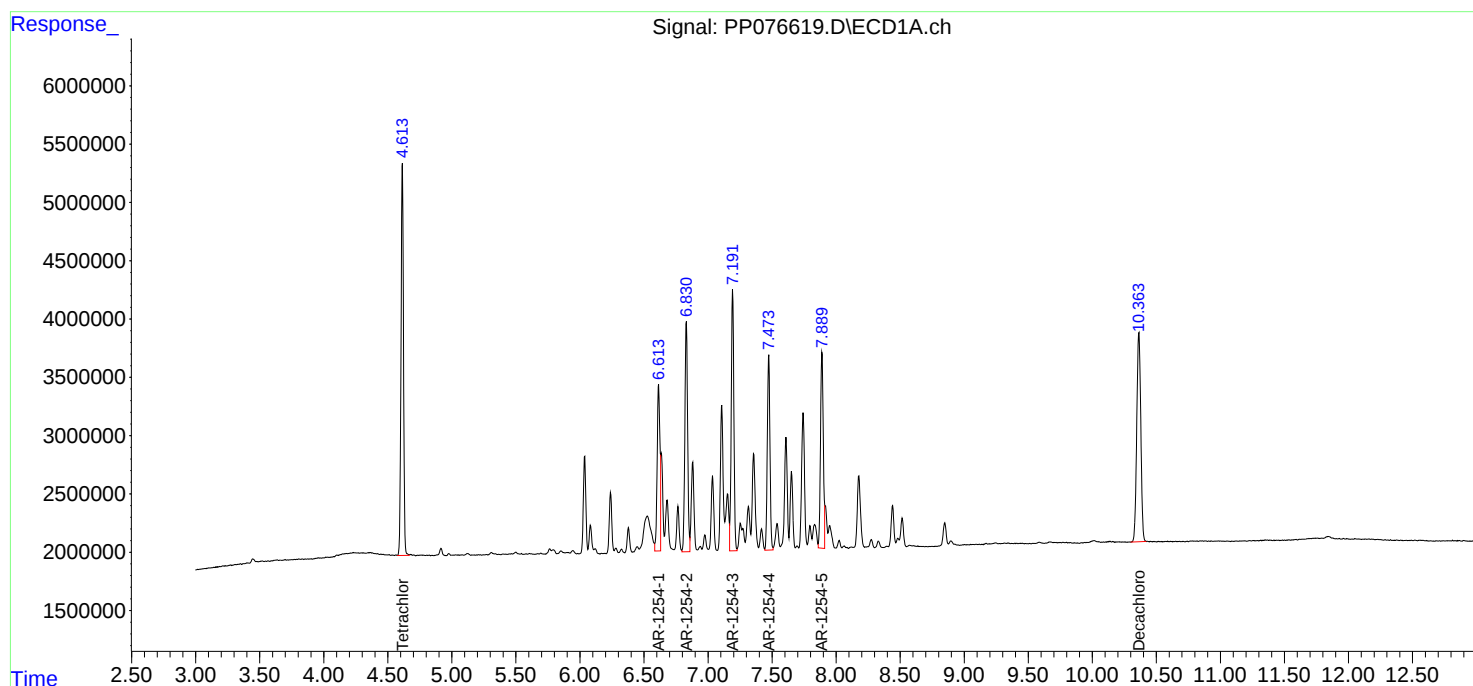
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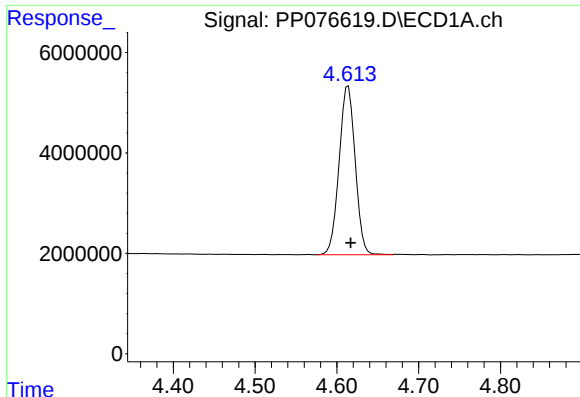
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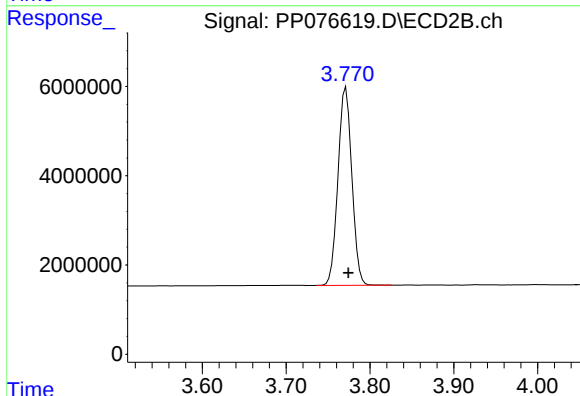
#1 Tetrachloro-m-xylene

R.T.: 4.614 min
Delta R.T.: -0.003 min
Response: 45784856
Conc: 26.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
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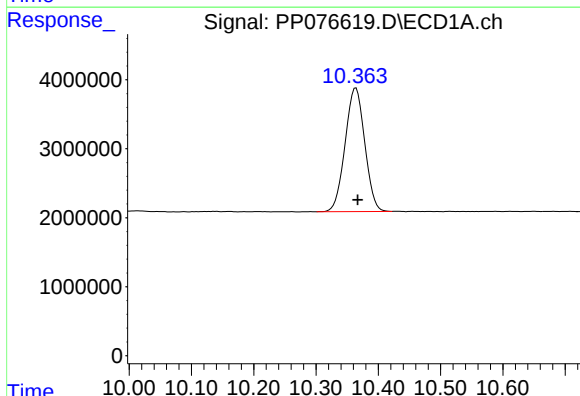
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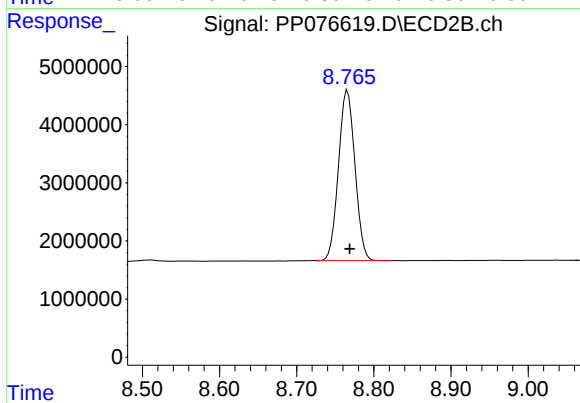
#1 Tetrachloro-m-xylene

R.T.: 3.771 min
Delta R.T.: -0.003 min
Response: 51021074
Conc: 24.91 ng/ml



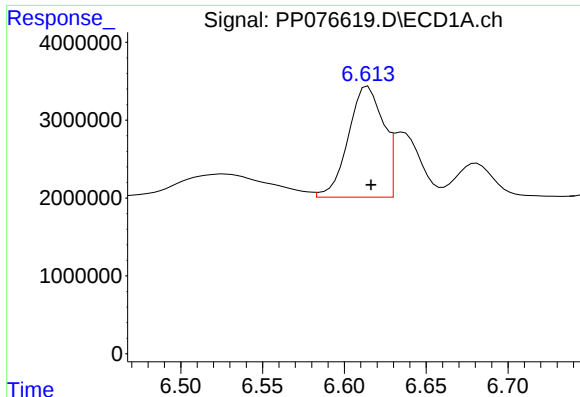
#2 Decachlorobiphenyl

R.T.: 10.364 min
Delta R.T.: -0.003 min
Response: 39451068
Conc: 27.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: -0.003 min
Response: 43478926
Conc: 26.32 ng/ml



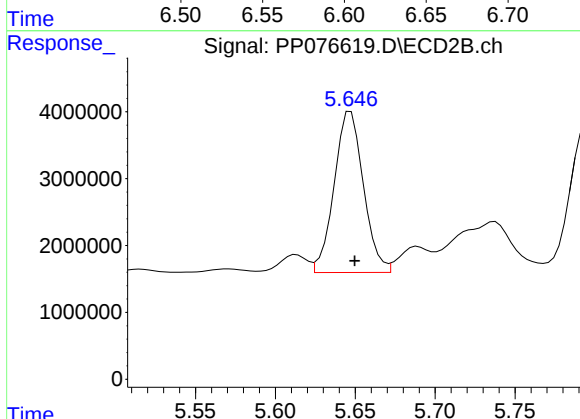
#26 AR-1254-1

R.T.: 6.613 min
Delta R.T.: -0.003 min
Response: 20979062
Conc: 270.21 ng/ml

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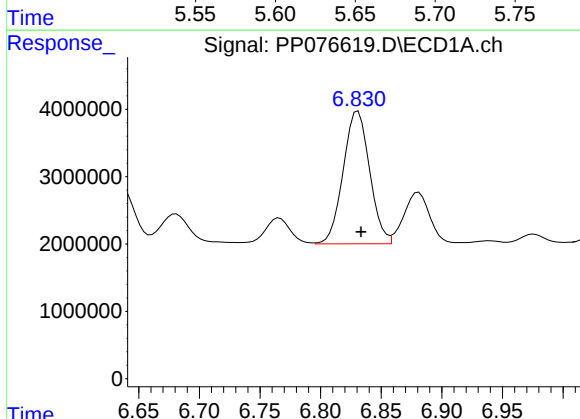
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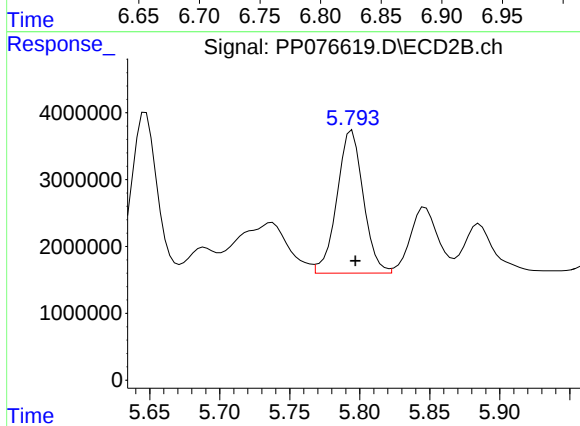
#26 AR-1254-1

R.T.: 5.647 min
Delta R.T.: -0.002 min
Response: 30728557
Conc: 262.96 ng/ml



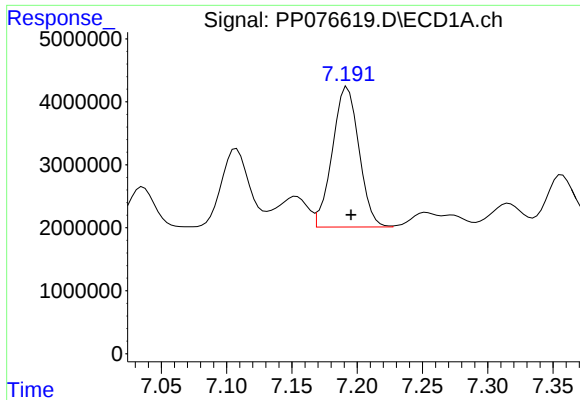
#27 AR-1254-2

R.T.: 6.831 min
Delta R.T.: -0.002 min
Response: 29904185
Conc: 275.90 ng/ml



#27 AR-1254-2

R.T.: 5.795 min
Delta R.T.: -0.002 min
Response: 27995910
Conc: 270.91 ng/ml



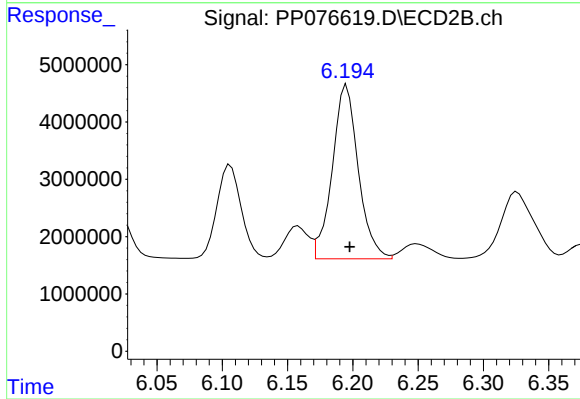
#28 AR-1254-3

R.T.: 7.193 min
Delta R.T.: -0.003 min
Response: 31642699
Conc: 274.80 ng/ml

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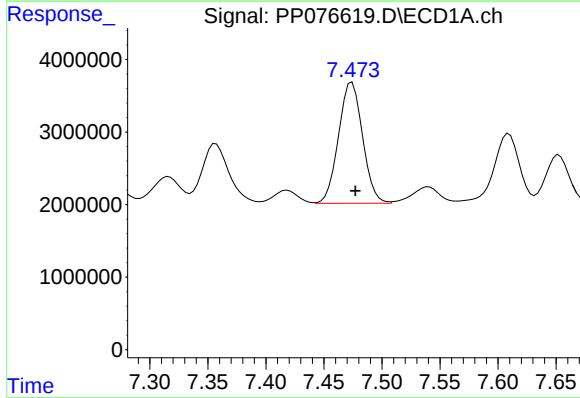
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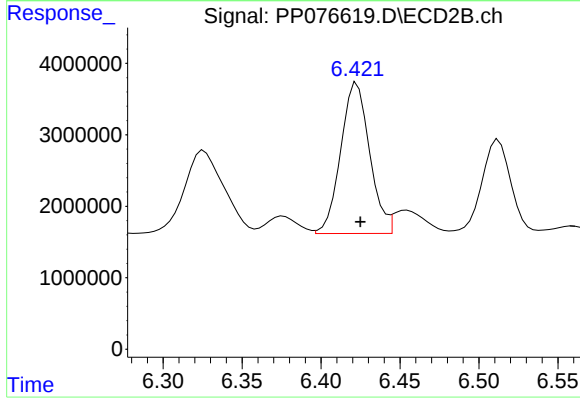
#28 AR-1254-3

R.T.: 6.195 min
Delta R.T.: -0.002 min
Response: 42119020
Conc: 258.15 ng/ml



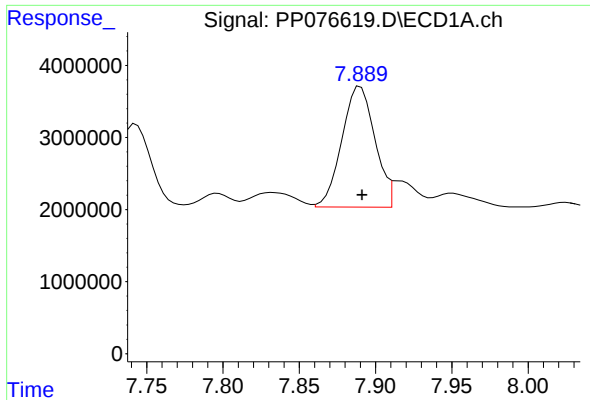
#29 AR-1254-4

R.T.: 7.474 min
Delta R.T.: -0.003 min
Response: 24064442
Conc: 273.55 ng/ml



#29 AR-1254-4

R.T.: 6.423 min
Delta R.T.: -0.002 min
Response: 26973588
Conc: 259.74 ng/ml



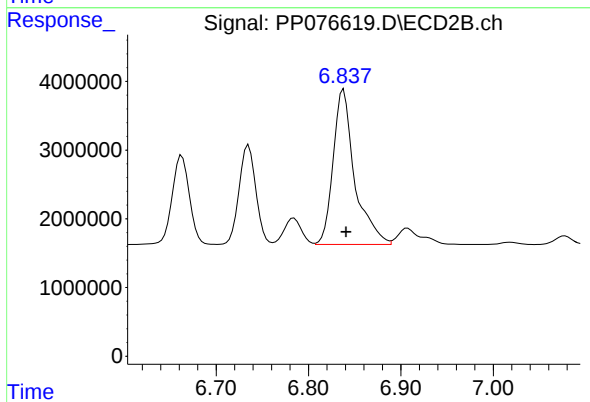
#30 AR-1254-5

R.T.: 7.889 min
Delta R.T.: -0.003 min
Response: 24786296
Conc: 265.83 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.838 min
Delta R.T.: -0.003 min
Response: 36481265
Conc: 259.48 ng/ml