

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051225\
 Data File : PP071964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2025 10:06
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/13/2025
 Supervised By :mohammad ahmed 05/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 02:24:03 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	3.803	94679026	73145265	47.754	51.926
2) SA Decachlor...	10.215	8.826	71906541	47667912	49.659	54.350m
Target Compounds						
26) L6 AR-1254-1	6.508	5.688	36943713	44335992	450.801	485.074
27) L6 AR-1254-2	6.725	5.837	56551910	38260291	445.024	486.078
28) L6 AR-1254-3	7.087	6.239	57219464	57570215	447.815	485.791
29) L6 AR-1254-4	7.370	6.468	51430455	37063968	437.656	480.317
30) L6 AR-1254-5	7.786	6.884	49905616	51362511	463.246	506.196

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

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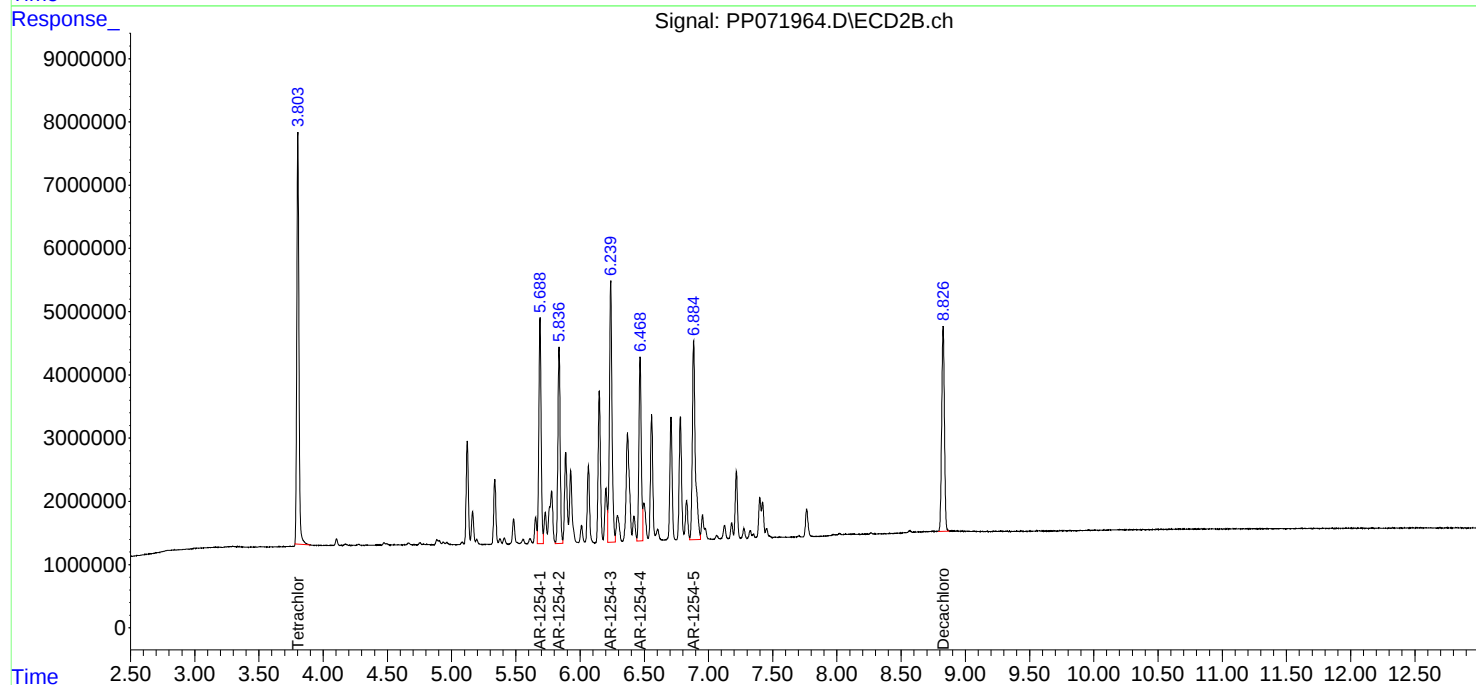
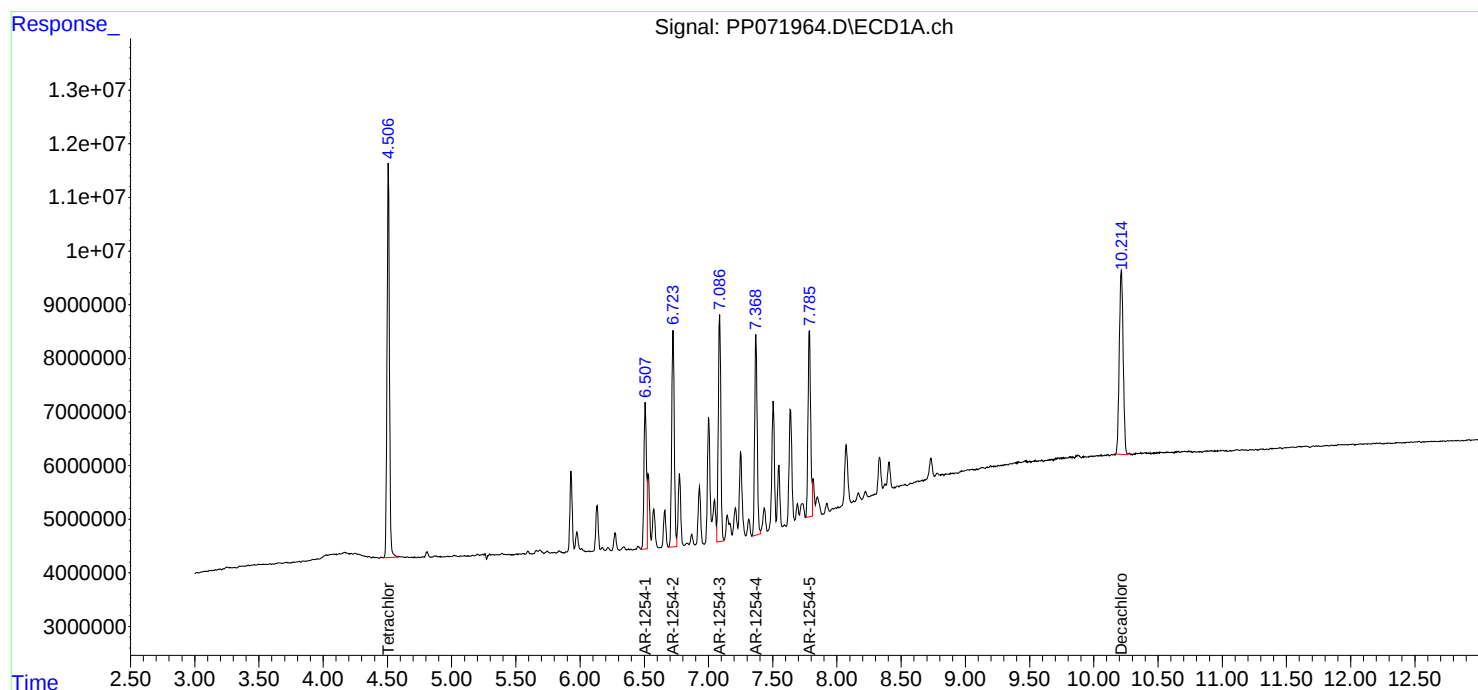
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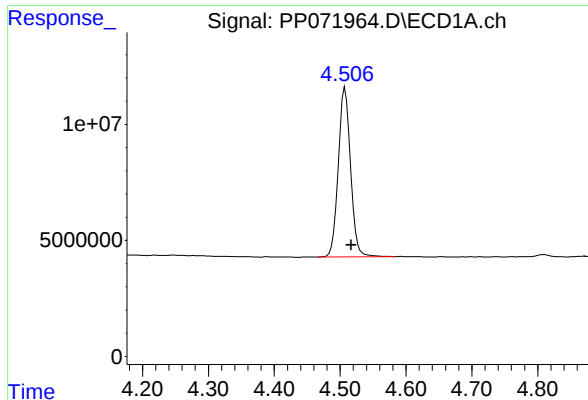
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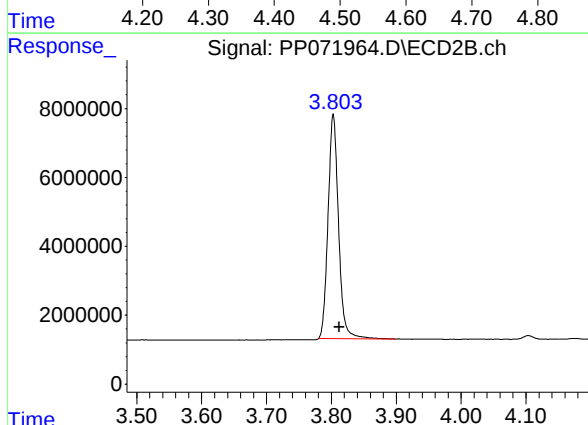
#1 Tetrachloro-m-xylene

R.T.: 4.508 min
Delta R.T.: -0.009 min
Response: 94679026
Conc: 47.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

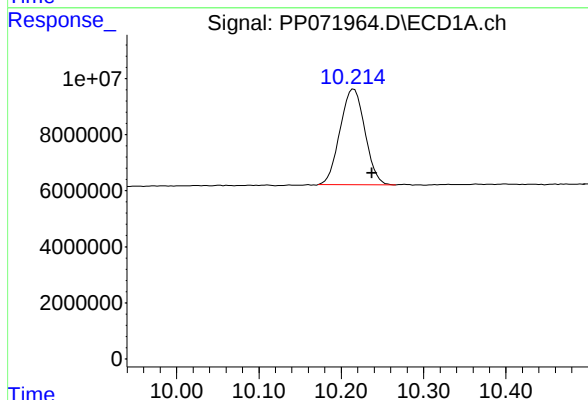
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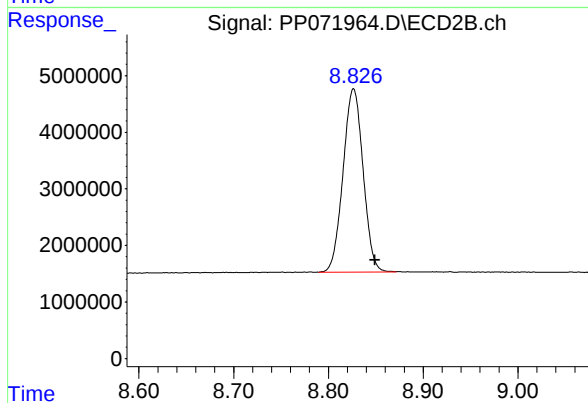
#1 Tetrachloro-m-xylene

R.T.: 3.803 min
Delta R.T.: -0.009 min
Response: 73145265
Conc: 51.93 ng/ml



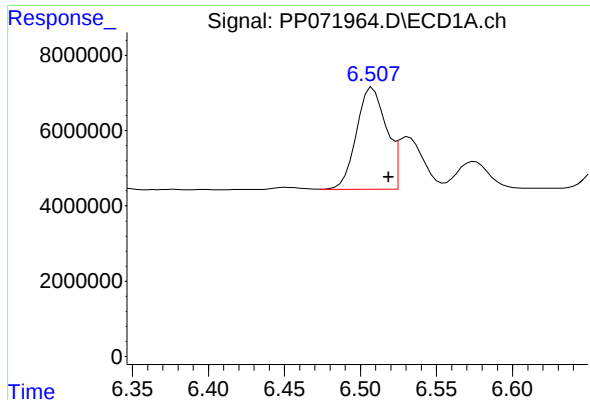
#2 Decachlorobiphenyl

R.T.: 10.215 min
Delta R.T.: -0.022 min
Response: 71906541
Conc: 49.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.826 min
Delta R.T.: -0.023 min
Response: 47667912
Conc: 54.35 ng/ml m



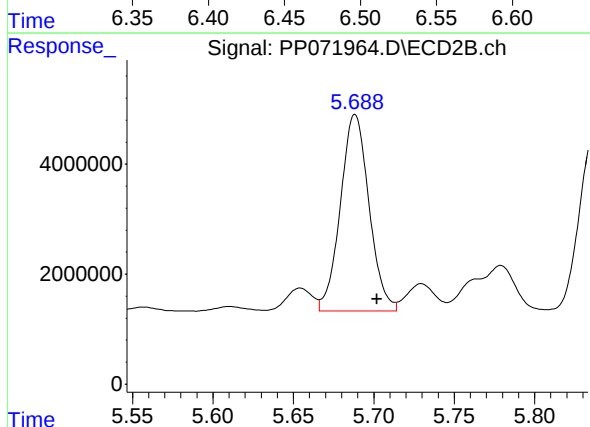
#26 AR-1254-1

R.T.: 6.508 min
Delta R.T.: -0.011 min
Response: 36943713
Conc: 450.80 ng/ml

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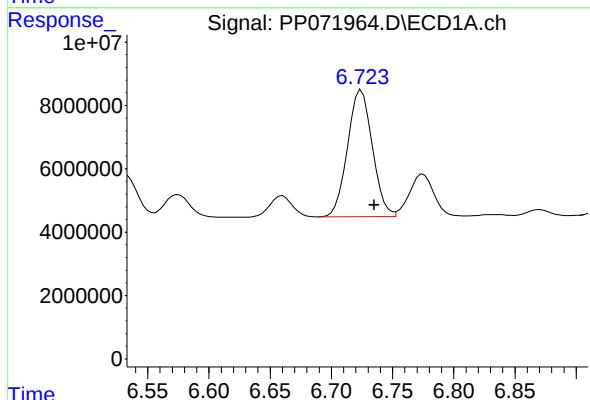
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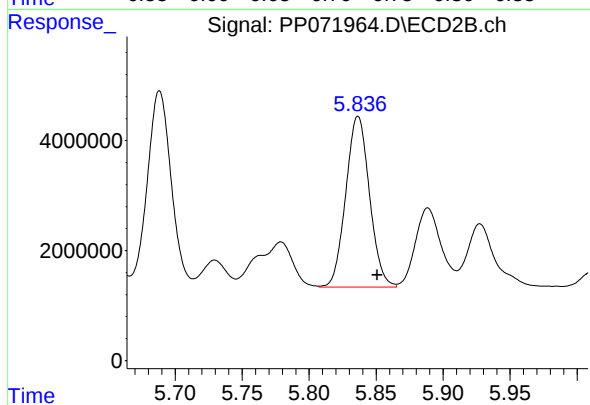
#26 AR-1254-1

R.T.: 5.688 min
Delta R.T.: -0.014 min
Response: 44335992
Conc: 485.07 ng/ml



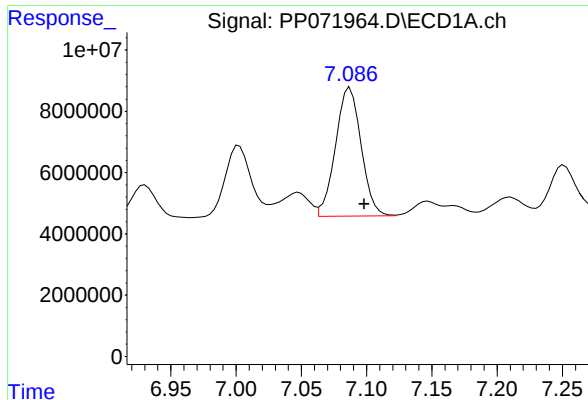
#27 AR-1254-2

R.T.: 6.725 min
Delta R.T.: -0.011 min
Response: 56551910
Conc: 445.02 ng/ml



#27 AR-1254-2

R.T.: 5.837 min
Delta R.T.: -0.014 min
Response: 38260291
Conc: 486.08 ng/ml



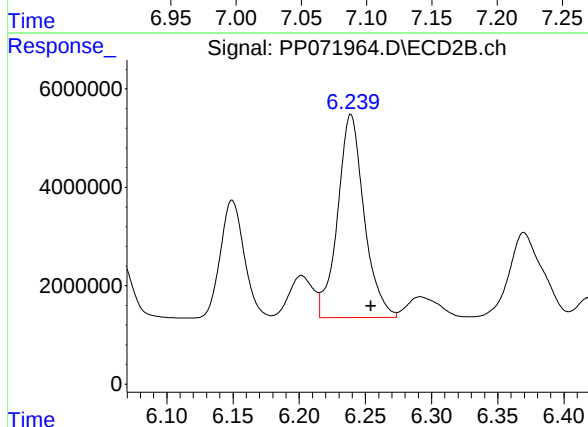
#28 AR-1254-3

R.T.: 7.087 min
Delta R.T.: -0.011 min
Response: 57219464
Conc: 447.82 ng/ml

Instrument :
ECD_P
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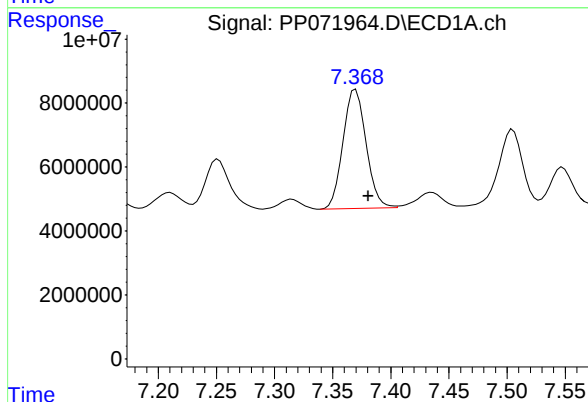
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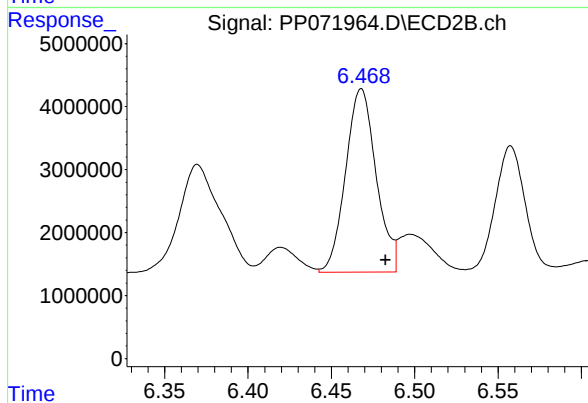
#28 AR-1254-3

R.T.: 6.239 min
Delta R.T.: -0.015 min
Response: 57570215
Conc: 485.79 ng/ml



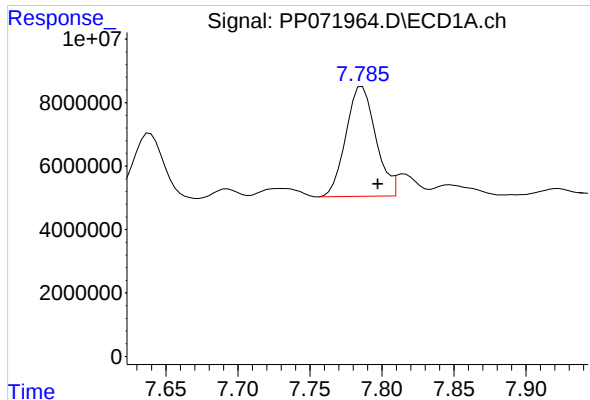
#29 AR-1254-4

R.T.: 7.370 min
Delta R.T.: -0.011 min
Response: 51430455
Conc: 437.66 ng/ml



#29 AR-1254-4

R.T.: 6.468 min
Delta R.T.: -0.015 min
Response: 37063968
Conc: 480.32 ng/ml



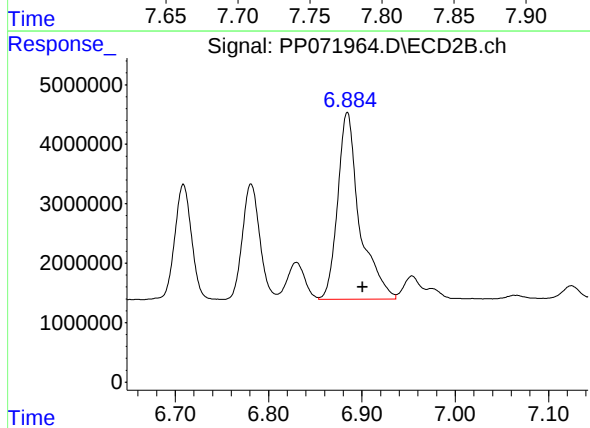
#30 AR-1254-5

R.T.: 7.786 min
Delta R.T.: -0.011 min
Response: 49905616
Conc: 463.25 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.884 min
Delta R.T.: -0.016 min
Response: 51362511
Conc: 506.20 ng/ml