

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060325\
 Data File : PP072585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2025 23:14
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/04/2025
 Supervised By :mohammad ahmed 06/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 01:39:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 24 03:32:20 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...	4.499	3.794	96056848	85611976	47.770	53.562
2) SA Decachlor...	10.196	8.808	81650980	59833659	50.120m	56.521m
Target Compounds						
21) L5 AR-1248-1	5.650	4.874	21767604	21446250	449.786	495.047
22) L5 AR-1248-2	5.921	5.111	28984751	28004977	477.980	495.862
23) L5 AR-1248-3	6.123	5.153	32494648	29757711	491.003	503.454
24) L5 AR-1248-4	6.523	5.325	40495593	36001140	463.378	516.865
25) L5 AR-1248-5	6.561	5.717	38761012	34854760	466.856	499.785

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

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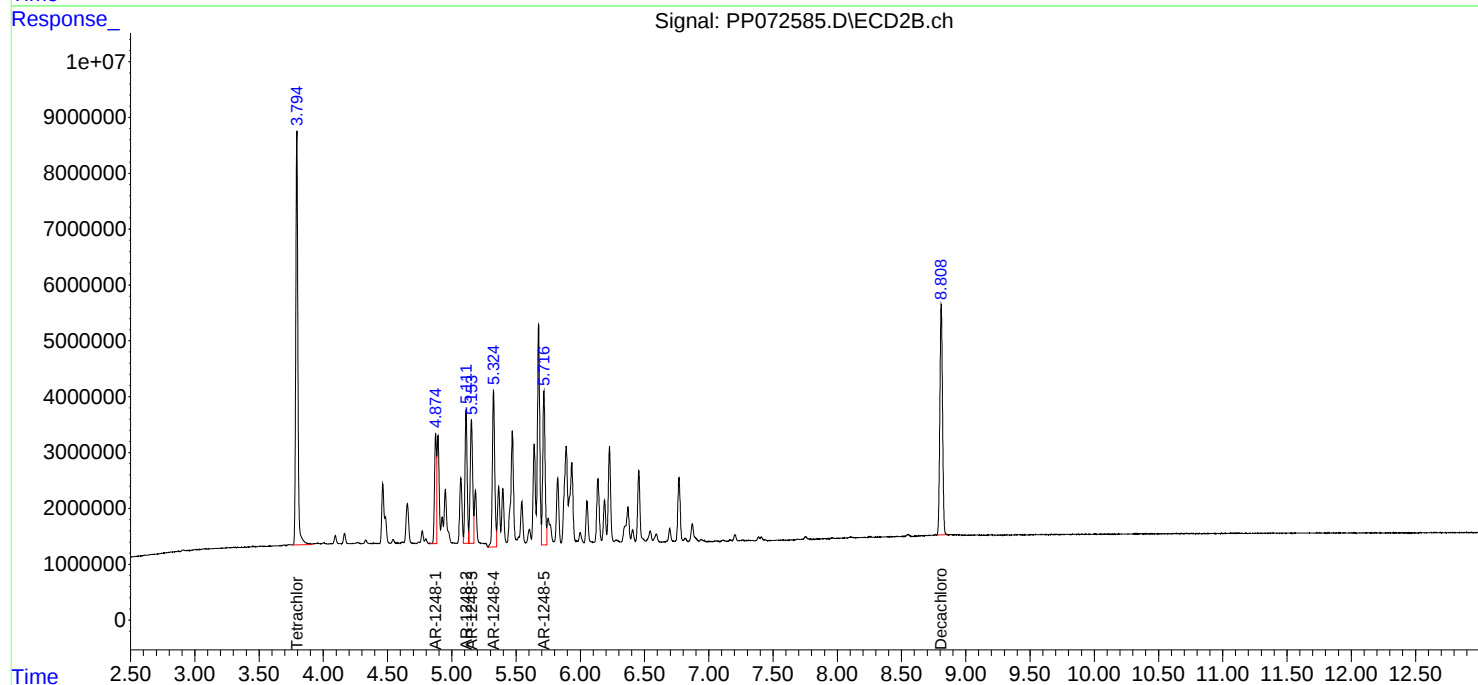
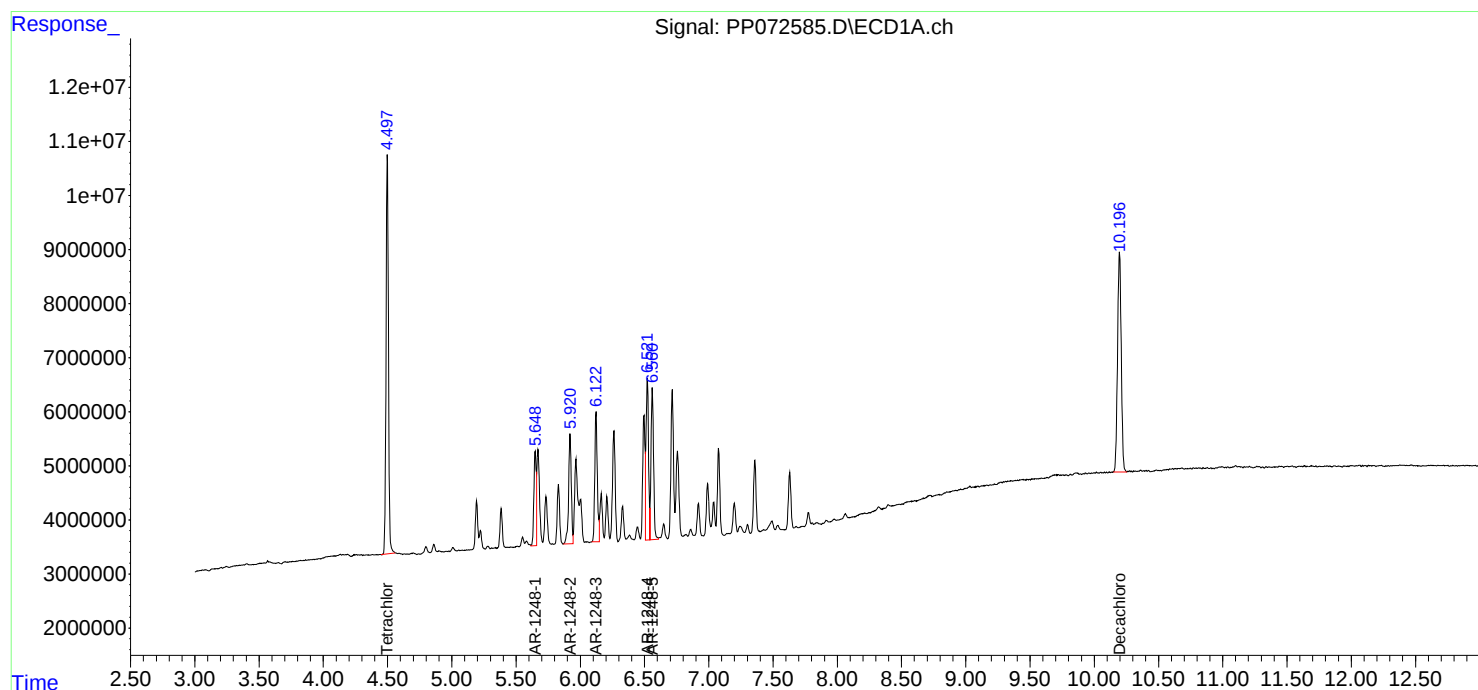
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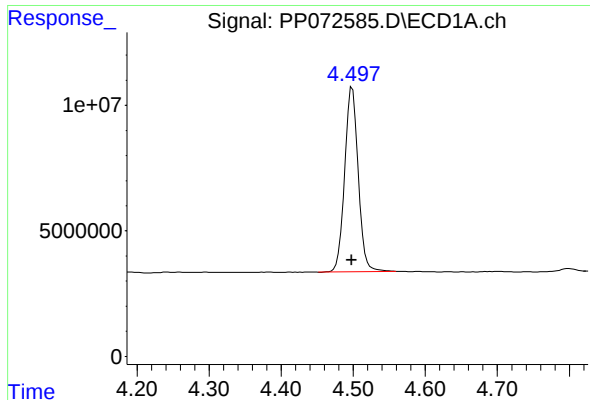
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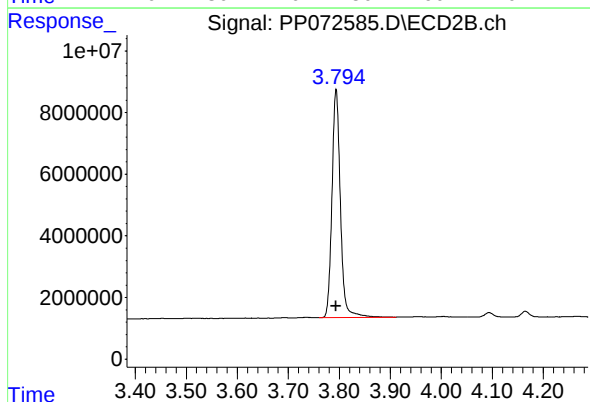
#1 Tetrachloro-m-xylene

R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 96056848
Conc: 47.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

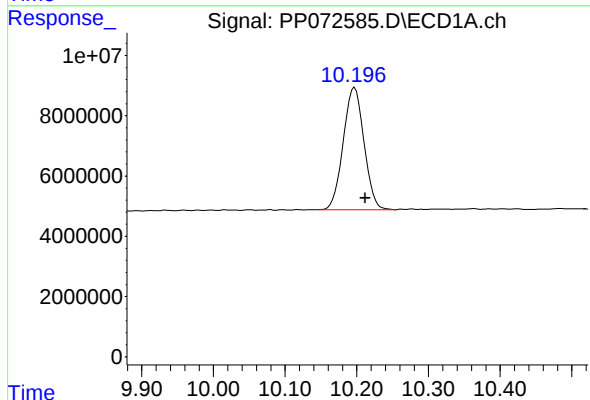
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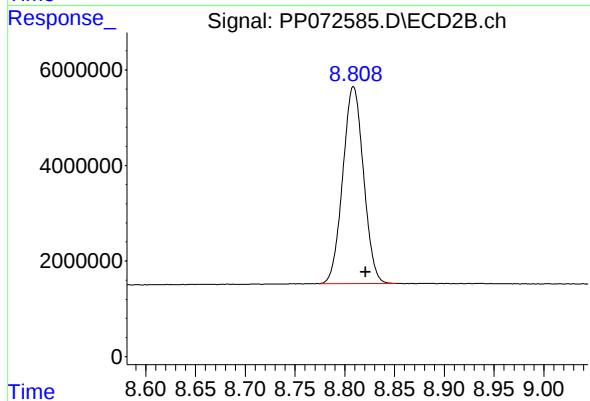
#1 Tetrachloro-m-xylene

R.T.: 3.794 min
Delta R.T.: 0.000 min
Response: 85611976
Conc: 53.56 ng/ml



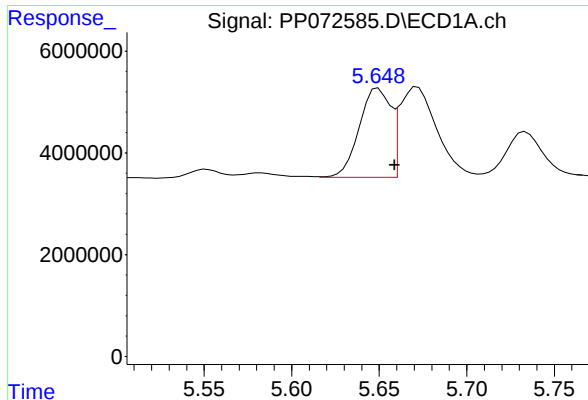
#2 Decachlorobiphenyl

R.T.: 10.196 min
Delta R.T.: -0.016 min
Response: 81650980
Conc: 50.12 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.808 min
Delta R.T.: -0.013 min
Response: 59833659
Conc: 56.52 ng/ml m



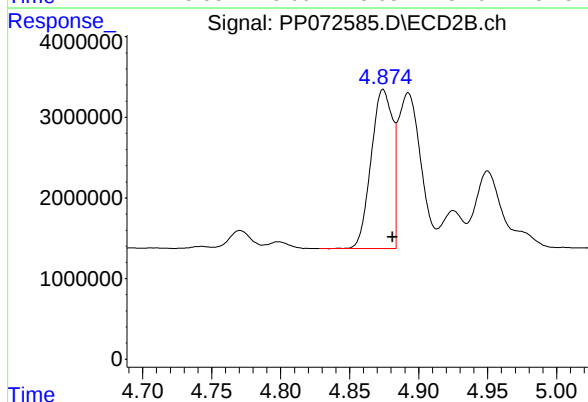
#21 AR-1248-1

R.T.: 5.650 min
Delta R.T.: -0.009 min
Response: 21767604
Conc: 449.79 ng/ml

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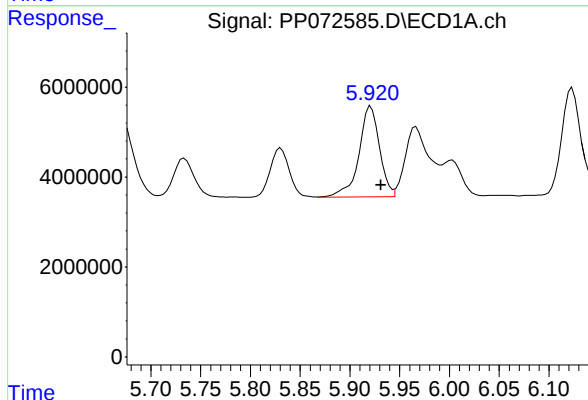
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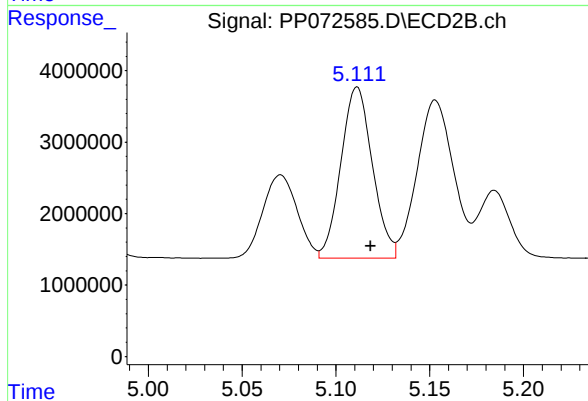
#21 AR-1248-1

R.T.: 4.874 min
Delta R.T.: -0.007 min
Response: 21446250
Conc: 495.05 ng/ml



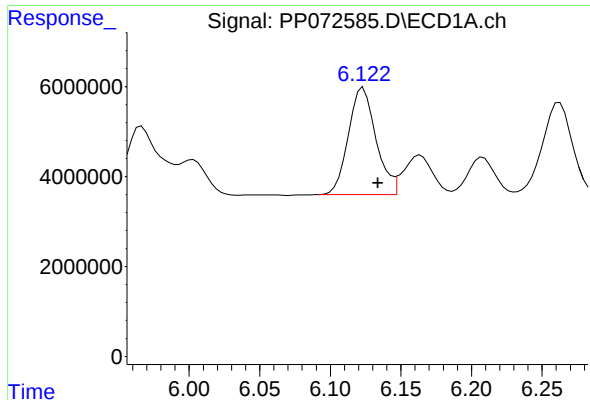
#22 AR-1248-2

R.T.: 5.921 min
Delta R.T.: -0.010 min
Response: 28984751
Conc: 477.98 ng/ml



#22 AR-1248-2

R.T.: 5.111 min
Delta R.T.: -0.007 min
Response: 28004977
Conc: 495.86 ng/ml



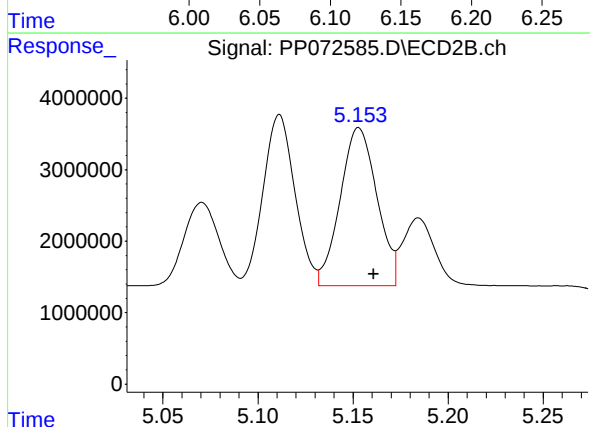
#23 AR-1248-3

R.T.: 6.123 min
Delta R.T.: -0.010 min
Response: 32494648
Conc: 491.00 ng/ml

Instrument :
ECD_P
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AR1248CCC500

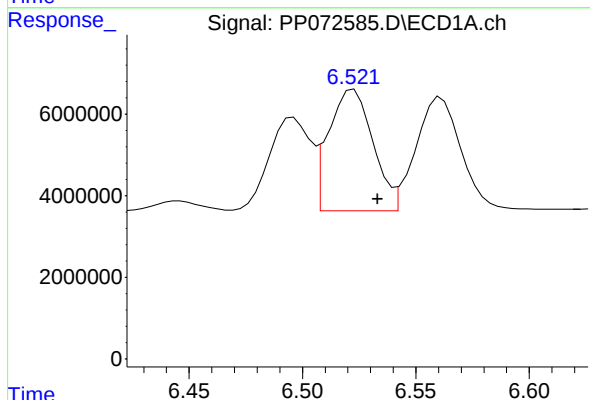
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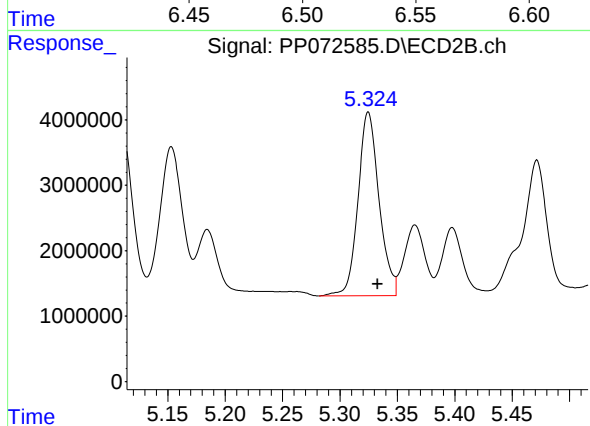
#23 AR-1248-3

R.T.: 5.153 min
Delta R.T.: -0.008 min
Response: 29757711
Conc: 503.45 ng/ml



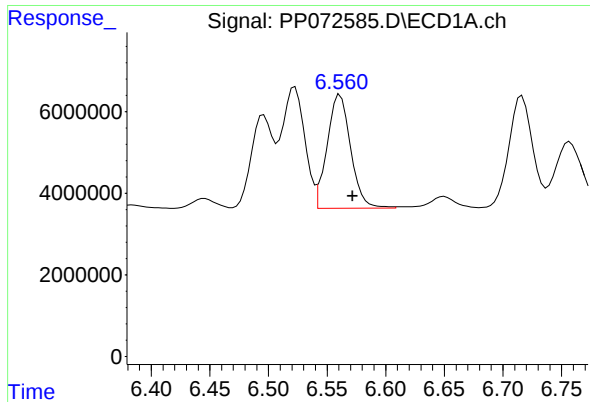
#24 AR-1248-4

R.T.: 6.523 min
Delta R.T.: -0.010 min
Response: 40495593
Conc: 463.38 ng/ml



#24 AR-1248-4

R.T.: 5.325 min
Delta R.T.: -0.008 min
Response: 36001140
Conc: 516.87 ng/ml



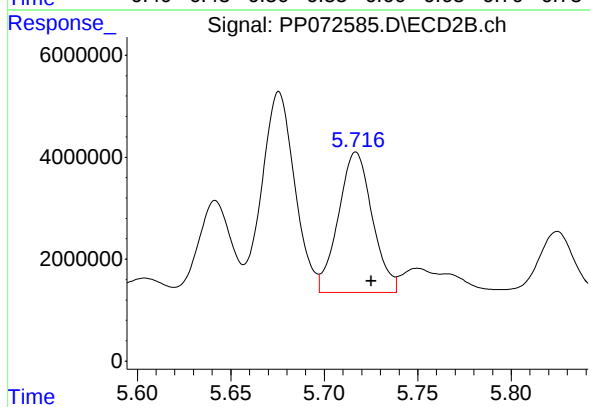
#25 AR-1248-5

R.T.: 6.561 min
Delta R.T.: -0.011 min
Response: 38761012
Conc: 466.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.717 min
Delta R.T.: -0.008 min
Response: 34854760
Conc: 499.79 ng/ml