

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060625\
 Data File : PP072715.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2025 22:46
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/09/2025
 Supervised By :mohammad ahmed 06/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 23:20:28 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...	4.502	3.795	92926154	84711704	46.214	52.999
2) SA Decachlor...	10.200	8.809	75095652	56924699	46.096m	53.773m
Target Compounds						
21) L5 AR-1248-1	5.654	4.875	20836760	21117928	430.552	487.469
22) L5 AR-1248-2	5.925	5.112	28093067	28104601	463.276	497.626
23) L5 AR-1248-3	6.127	5.154	31615501	29642113	477.719	501.499
24) L5 AR-1248-4	6.526	5.326	38724914	36201151	443.117	519.737
25) L5 AR-1248-5	6.565	5.718	37646913	35115491	453.437	503.524

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

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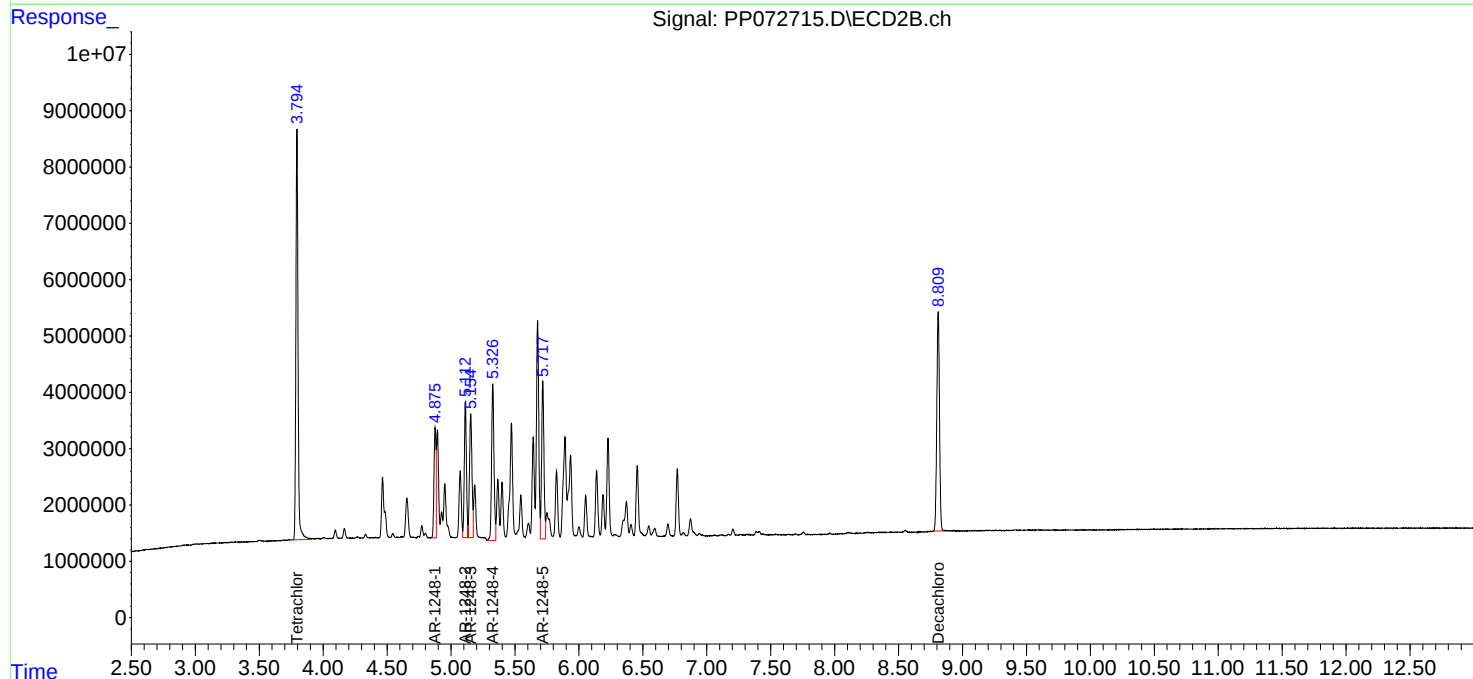
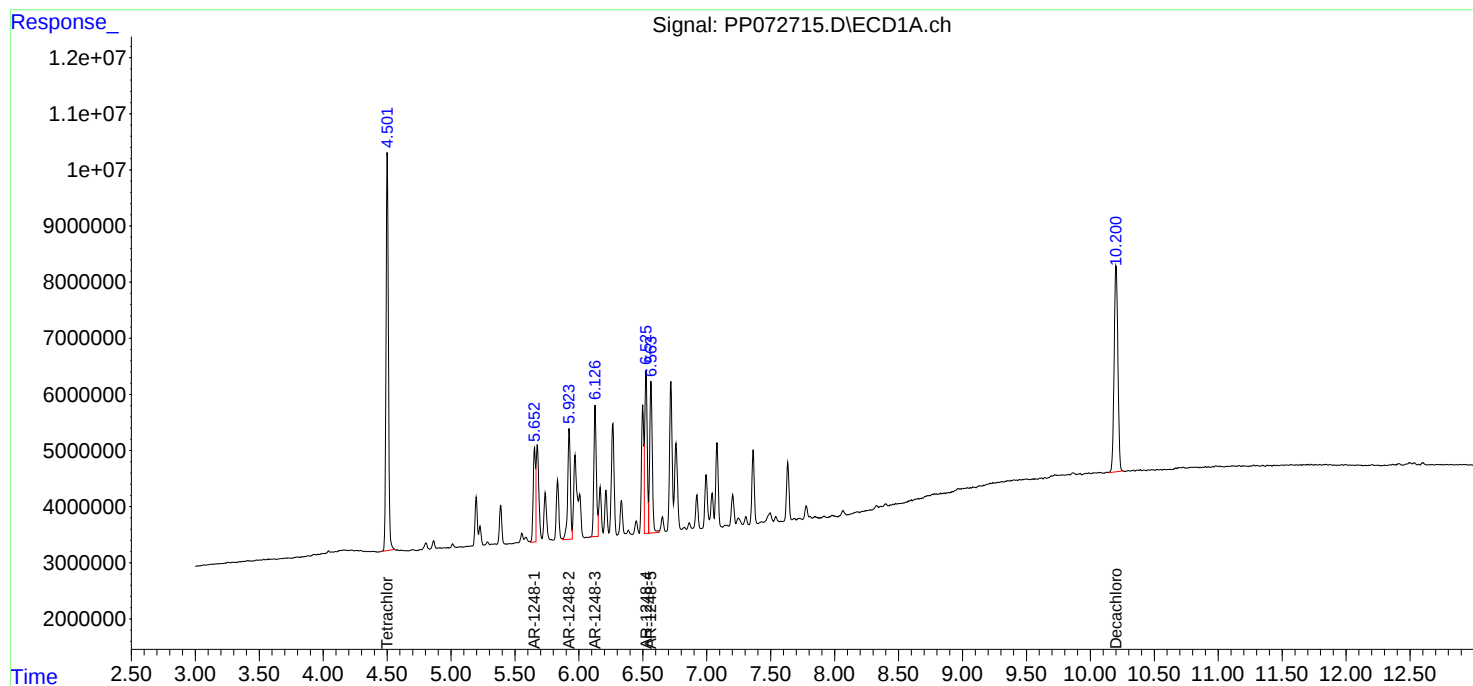
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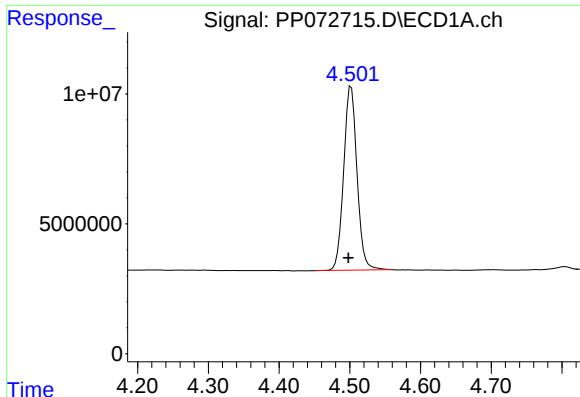
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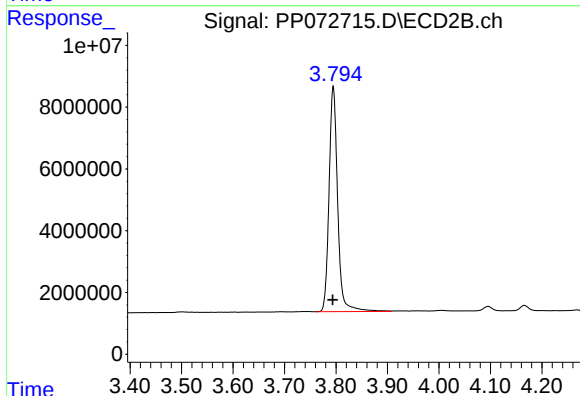
#1 Tetrachloro-m-xylene

R.T.: 4.502 min
Delta R.T.: 0.004 min
Response: 92926154
Conc: 46.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

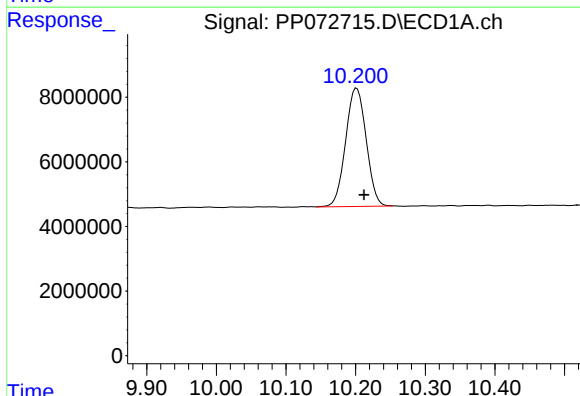
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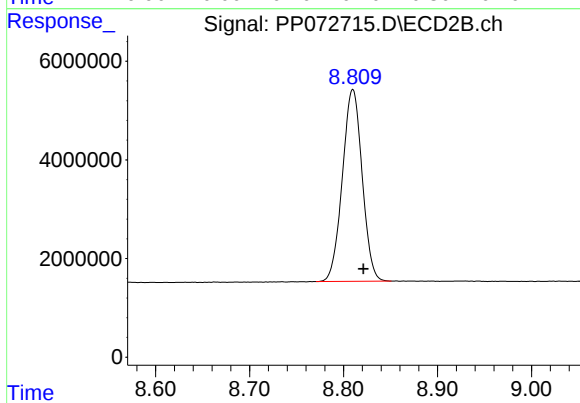
#1 Tetrachloro-m-xylene

R.T.: 3.795 min
Delta R.T.: 0.001 min
Response: 84711704
Conc: 53.00 ng/ml



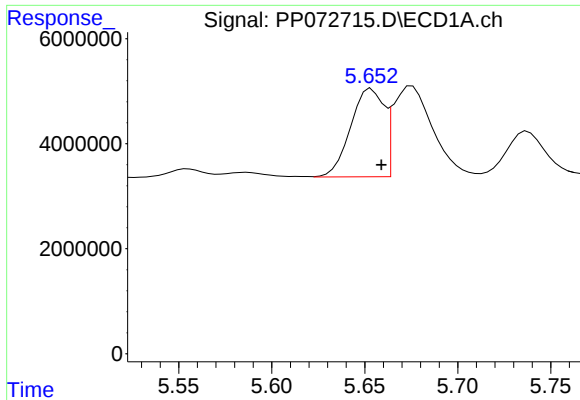
#2 Decachlorobiphenyl

R.T.: 10.200 min
Delta R.T.: -0.012 min
Response: 75095652
Conc: 46.10 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.809 min
Delta R.T.: -0.012 min
Response: 56924699
Conc: 53.77 ng/ml m



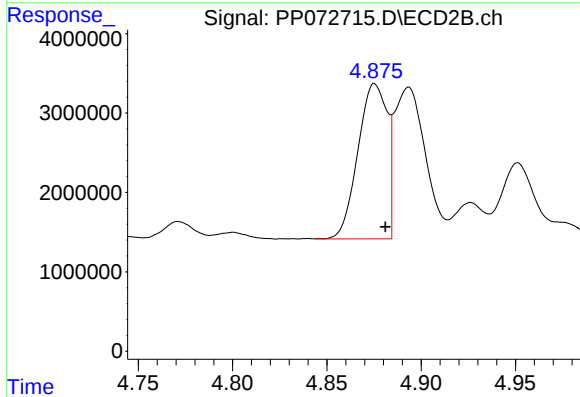
#21 AR-1248-1

R.T.: 5.654 min
Delta R.T.: -0.005 min
Response: 20836760
Conc: 430.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
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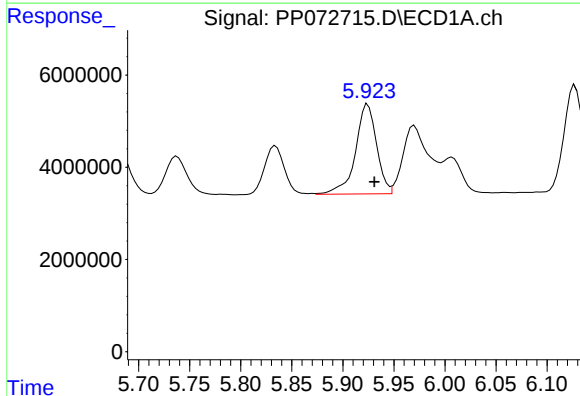
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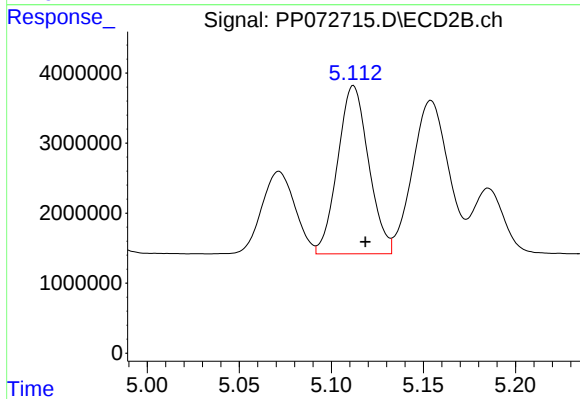
#21 AR-1248-1

R.T.: 4.875 min
Delta R.T.: -0.006 min
Response: 21117928
Conc: 487.47 ng/ml



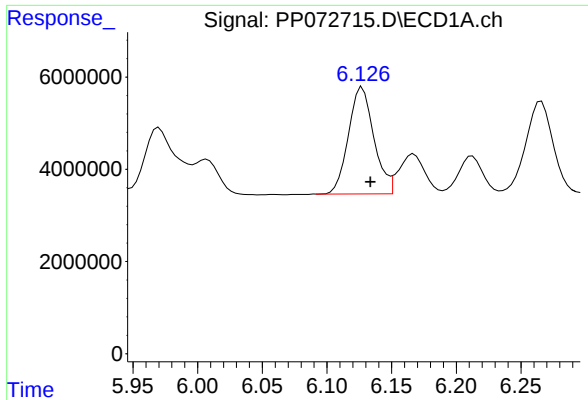
#22 AR-1248-2

R.T.: 5.925 min
Delta R.T.: -0.006 min
Response: 28093067
Conc: 463.28 ng/ml



#22 AR-1248-2

R.T.: 5.112 min
Delta R.T.: -0.006 min
Response: 28104601
Conc: 497.63 ng/ml



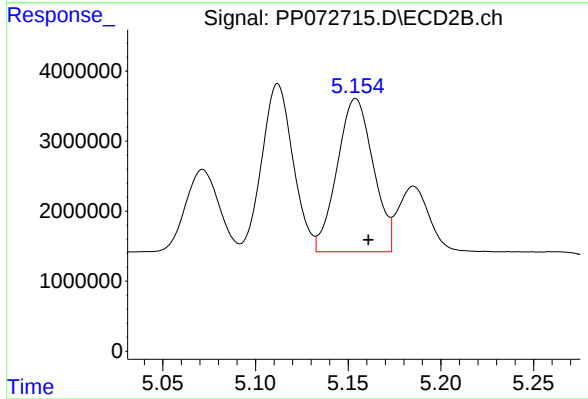
#23 AR-1248-3

R.T.: 6.127 min
Delta R.T.: -0.006 min
Response: 31615501
Conc: 477.72 ng/ml

Instrument :
ECD_P
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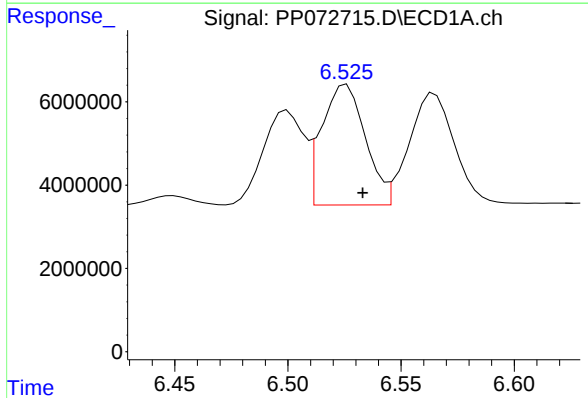
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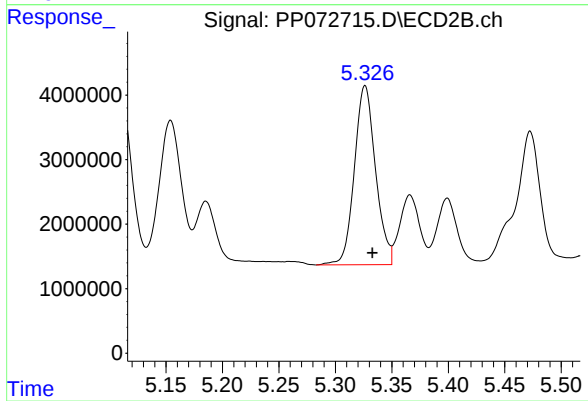
#23 AR-1248-3

R.T.: 5.154 min
Delta R.T.: -0.007 min
Response: 29642113
Conc: 501.50 ng/ml



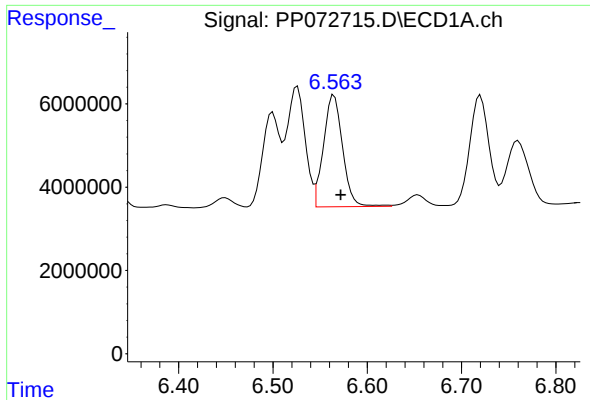
#24 AR-1248-4

R.T.: 6.526 min
Delta R.T.: -0.007 min
Response: 38724914
Conc: 443.12 ng/ml



#24 AR-1248-4

R.T.: 5.326 min
Delta R.T.: -0.006 min
Response: 36201151
Conc: 519.74 ng/ml



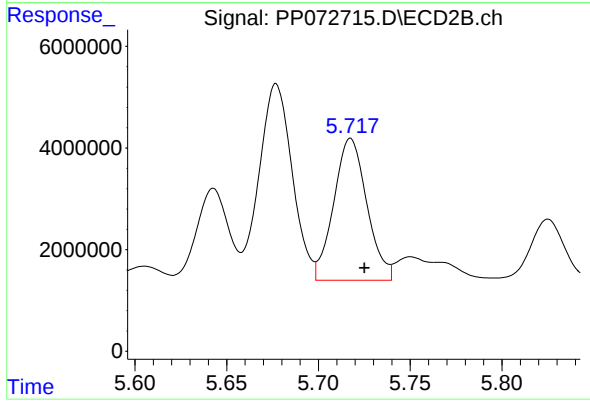
#25 AR-1248-5

R.T.: 6.565 min
Delta R.T.: -0.007 min
Response: 37646913
Conc: 453.44 ng/ml

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#25 AR-1248-5

R.T.: 5.718 min
Delta R.T.: -0.008 min
Response: 35115491
Conc: 503.52 ng/ml