

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112125\
 Data File : PP076615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2025 16:05
 Operator : YP\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC050

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 16:39:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 21 16:39:10 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...	4.616	3.773	8926415	8933050	5.274	4.587
2) SA Decachlor...	10.366	8.769	7118485	8038748	5.286m	5.073
Target Compounds						
21) L5 AR-1248-1	5.769	4.852	2156360	2238744	53.297	50.793
22) L5 AR-1248-2	6.040	5.087	3057510	2988863	54.222	51.331
23) L5 AR-1248-3	6.243	5.129	3382089	3154670	54.274	51.392
24) L5 AR-1248-4	6.639	5.299	4242611	3816501	57.658m	52.149
25) L5 AR-1248-5	6.679	5.690	3916860	4964015	53.845m	57.408m

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

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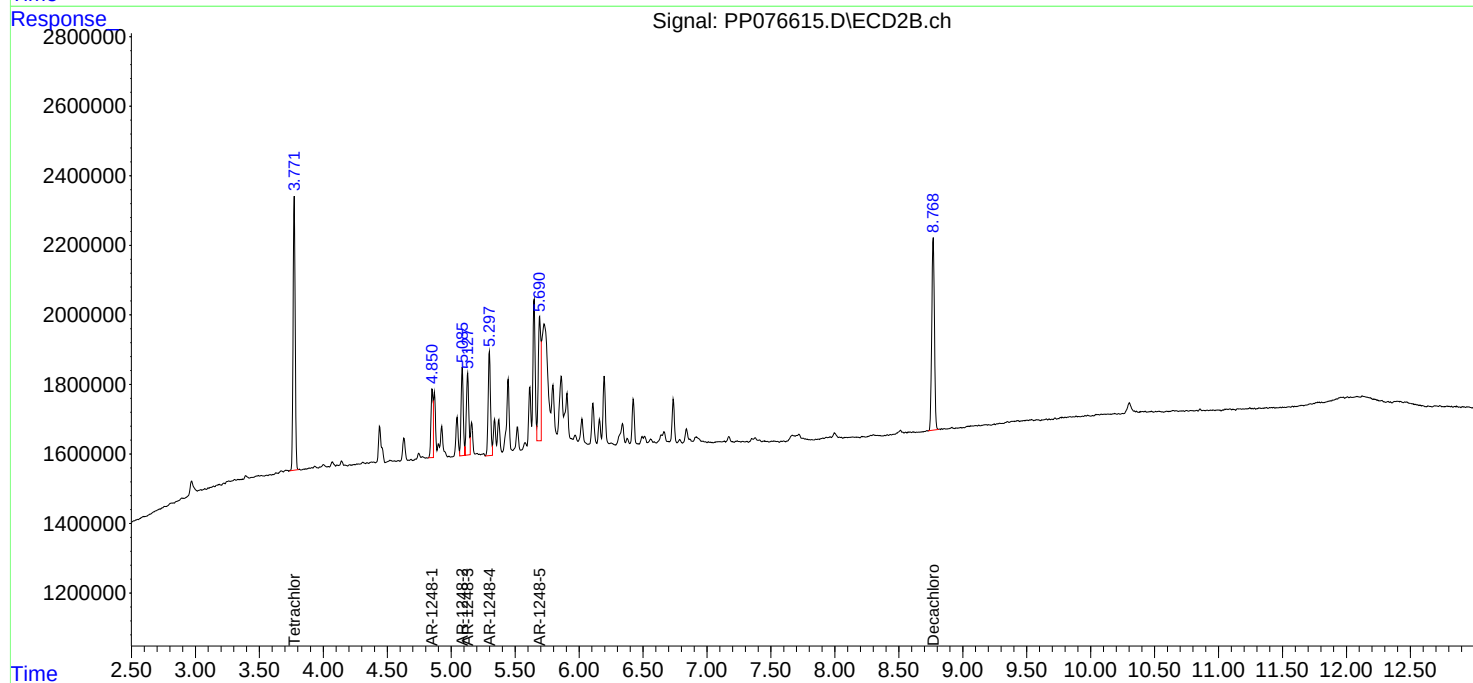
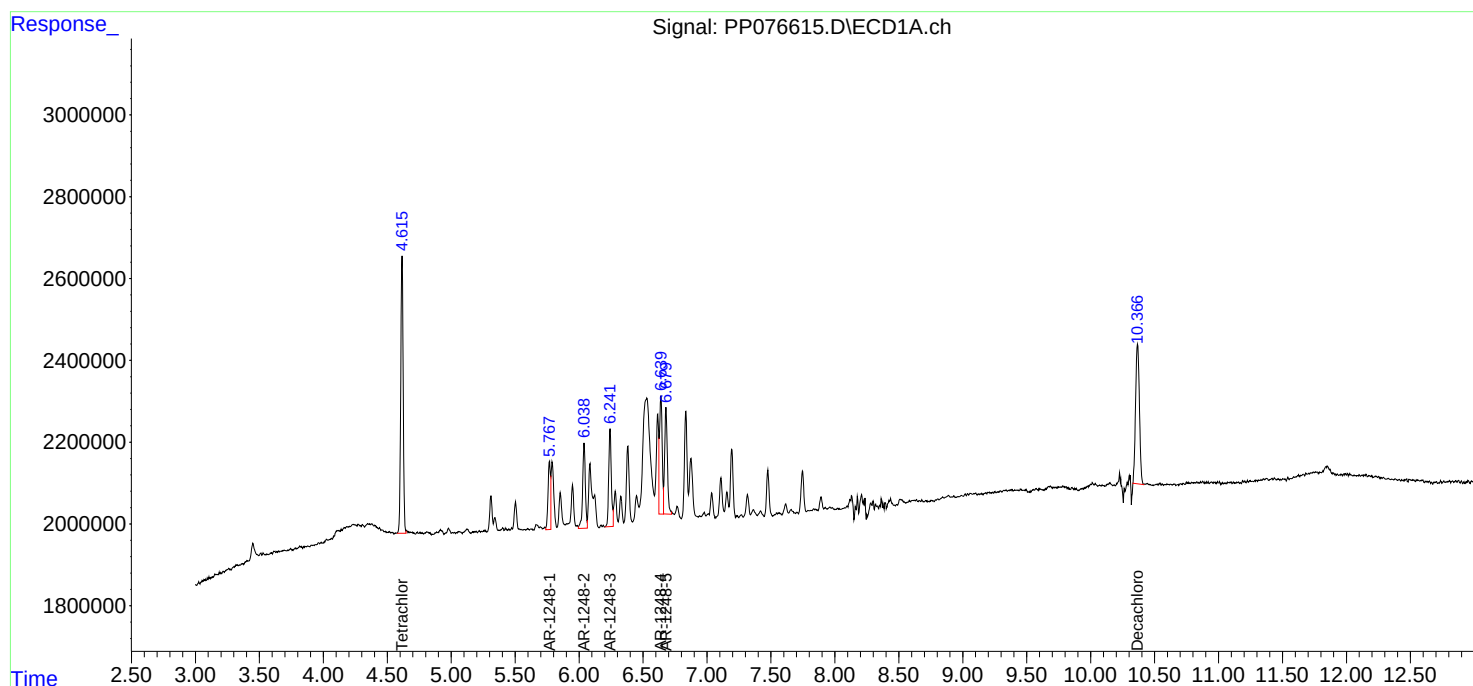
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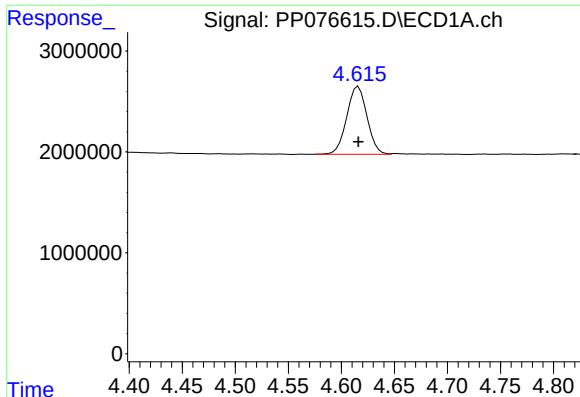
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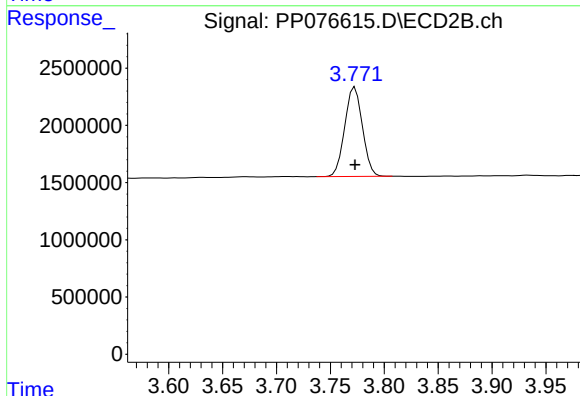
#1 Tetrachloro-m-xylene

R.T.: 4.616 min
Delta R.T.: 0.000 min
Response: 8926415
Conc: 5.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248IC050

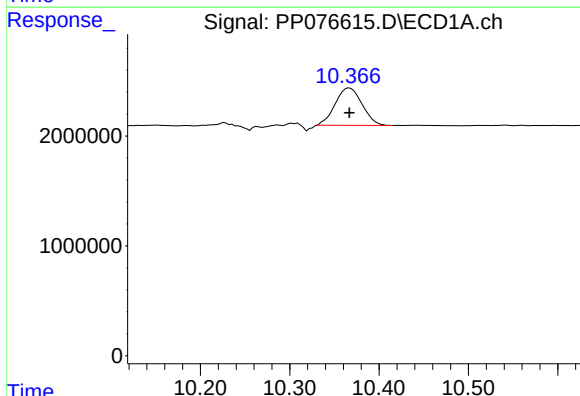
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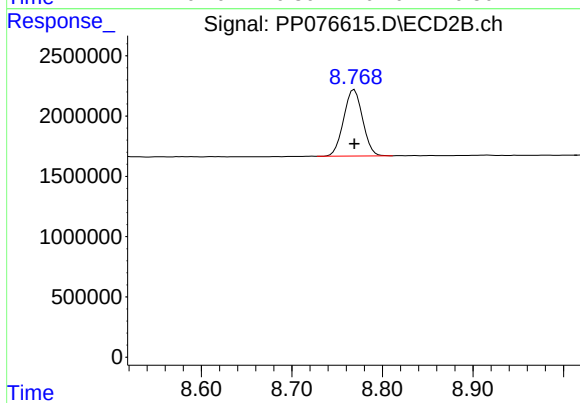
#1 Tetrachloro-m-xylene

R.T.: 3.773 min
Delta R.T.: 0.000 min
Response: 8933050
Conc: 4.59 ng/ml



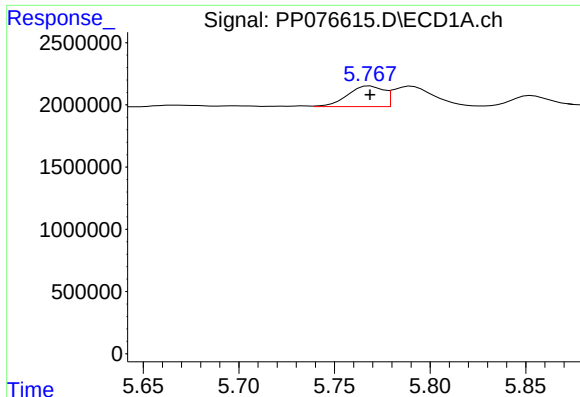
#2 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: -0.001 min
Response: 7118485
Conc: 5.29 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: 0.000 min
Response: 8038748
Conc: 5.07 ng/ml



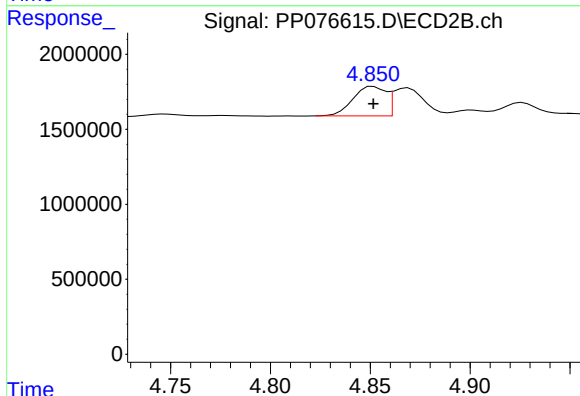
#21 AR-1248-1

R.T.: 5.769 min
Delta R.T.: 0.000 min
Response: 2156360
Conc: 53.30 ng/ml

Instrument :
ECD_P
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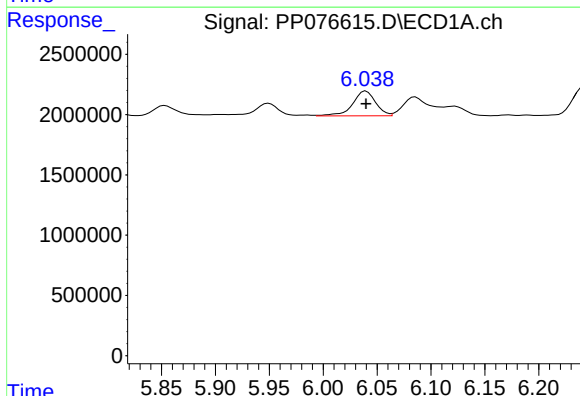
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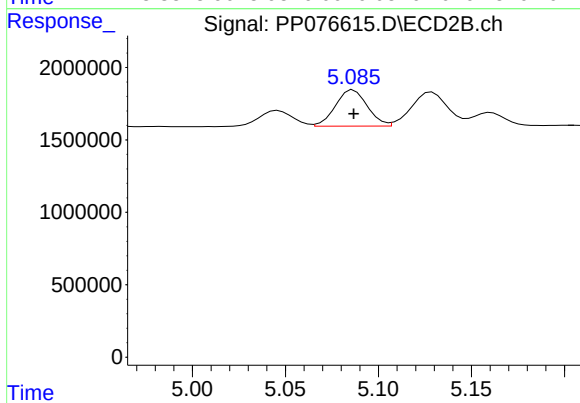
#21 AR-1248-1

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 2238744
Conc: 50.79 ng/ml



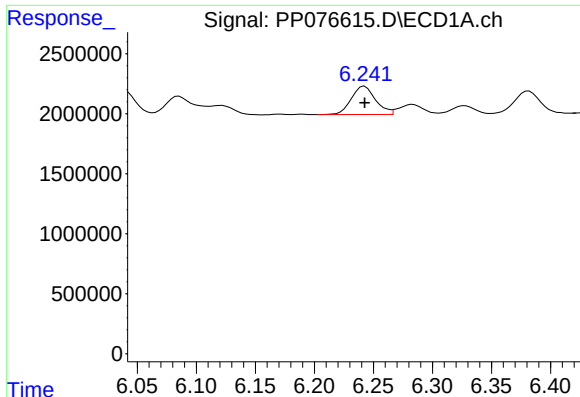
#22 AR-1248-2

R.T.: 6.040 min
Delta R.T.: 0.000 min
Response: 3057510
Conc: 54.22 ng/ml



#22 AR-1248-2

R.T.: 5.087 min
Delta R.T.: 0.000 min
Response: 2988863
Conc: 51.33 ng/ml



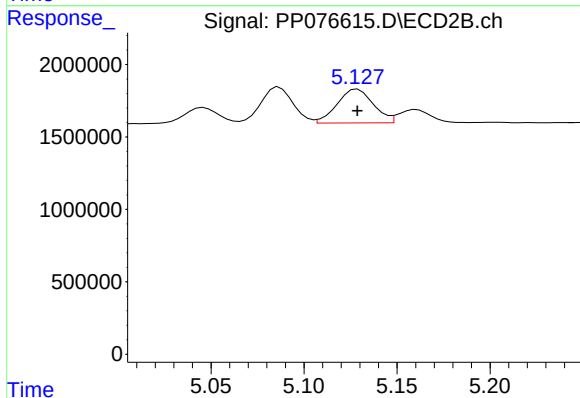
#23 AR-1248-3

R.T.: 6.243 min
Delta R.T.: 0.000 min
Response: 3382089
Conc: 54.27 ng/ml

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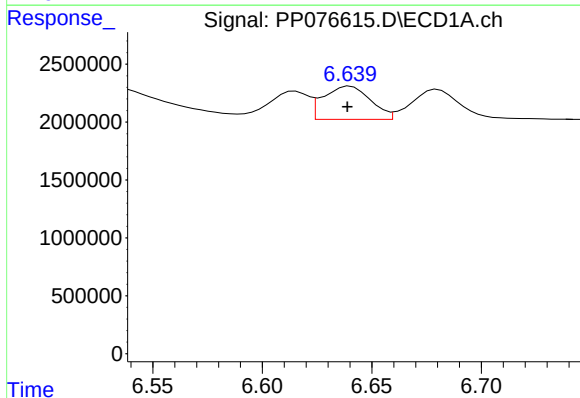
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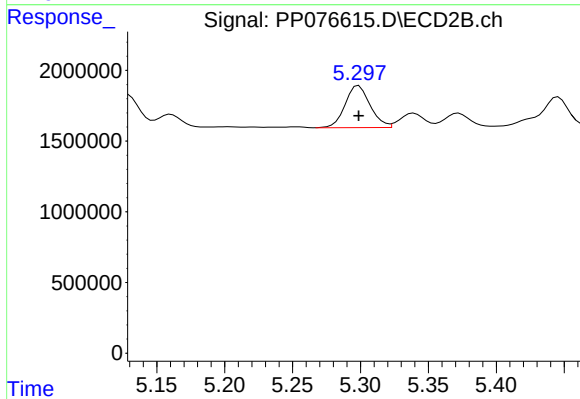
#23 AR-1248-3

R.T.: 5.129 min
Delta R.T.: 0.000 min
Response: 3154670
Conc: 51.39 ng/ml



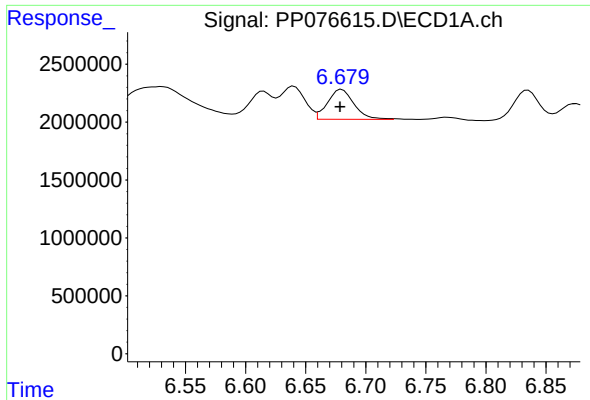
#24 AR-1248-4

R.T.: 6.639 min
Delta R.T.: 0.000 min
Response: 4242611
Conc: 57.66 ng/ml m



#24 AR-1248-4

R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 3816501
Conc: 52.15 ng/ml



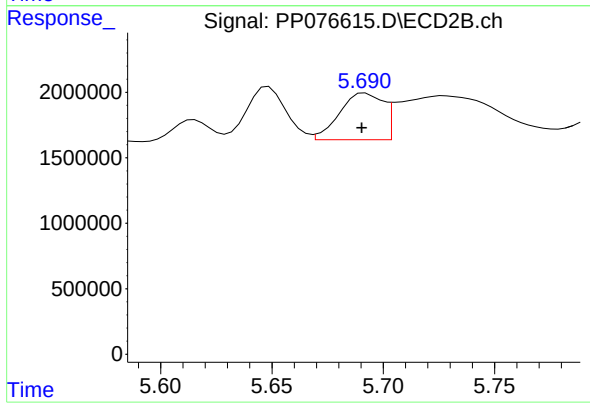
#25 AR-1248-5

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 3916860
Conc: 53.85 ng/ml

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#25 AR-1248-5

R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 4964015
Conc: 57.41 ng/ml m