

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100725\
 Data File : PP075619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2025 10:13
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/07/2025
 Supervised By :mohammad ahmed 10/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 13:38:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 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...	4.653	3.793	78692153	388.6E6	60.140	63.704
2) SA Decachlor...	10.429	8.795	56905909	382.3E6	57.046	63.368
Target Compounds						
21) L5 AR-1248-1	5.805	4.887	18504927	187.2E6	586.346	623.046
22) L5 AR-1248-2	6.076	5.108	25444008	118.6E6	586.700	585.652
23) L5 AR-1248-3	6.278	5.148	27935037	127.1E6	584.921	508.944m
24) L5 AR-1248-4	6.677	5.321	32801812	136.8E6	554.911	587.878
25) L5 AR-1248-5	6.716	5.709	32082148	228.6E6	542.850	559.607m

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

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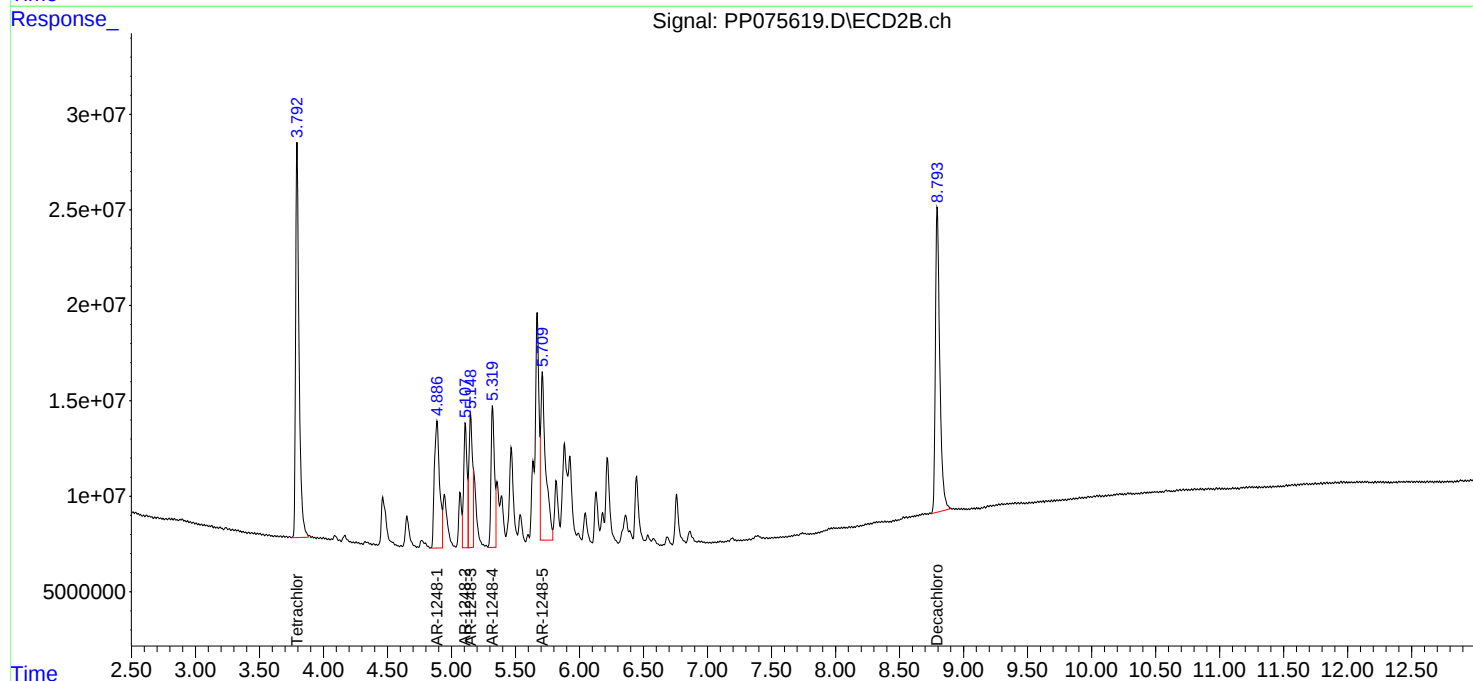
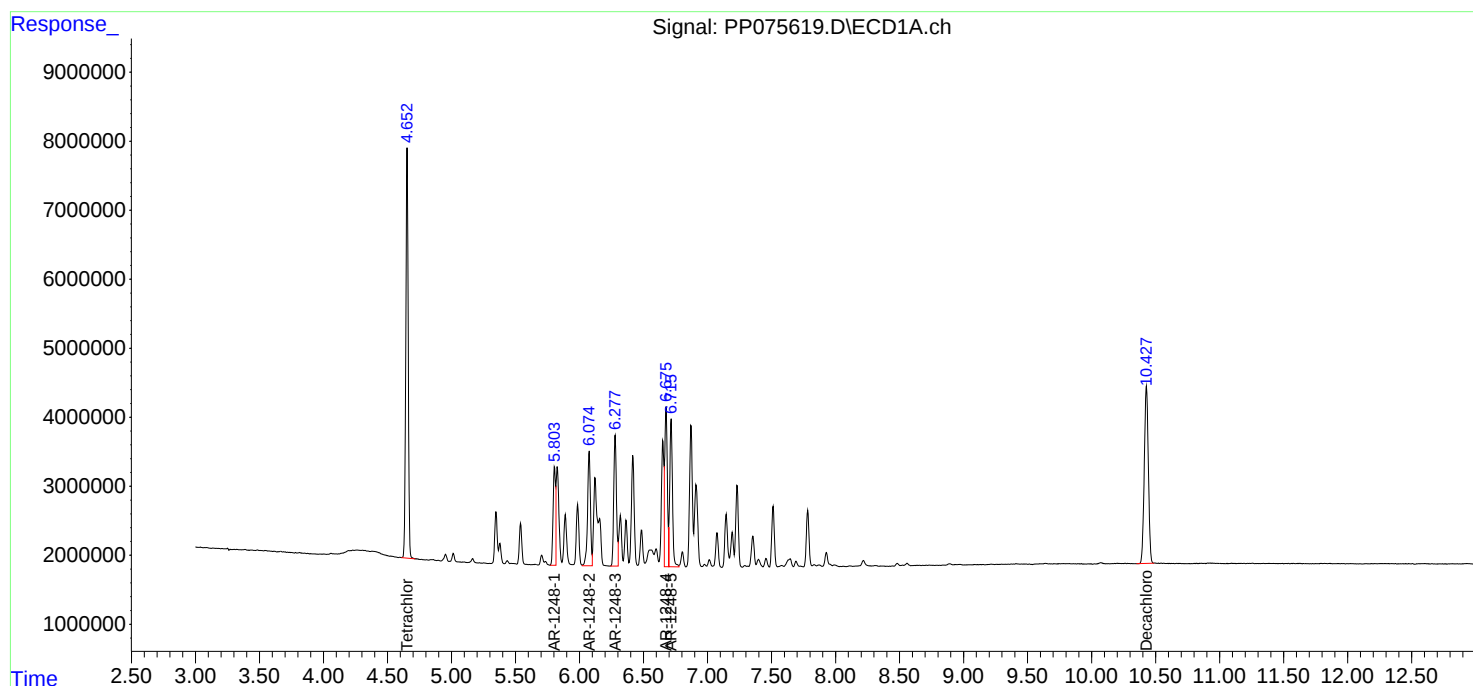
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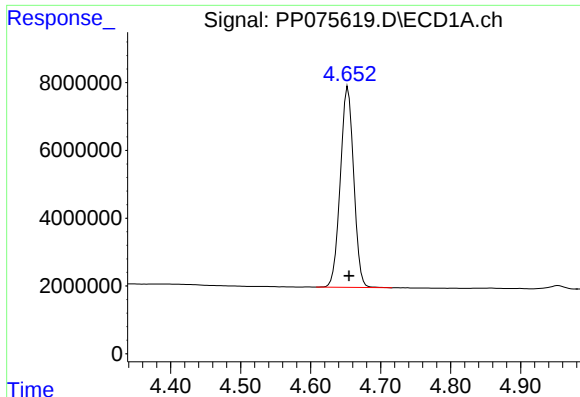
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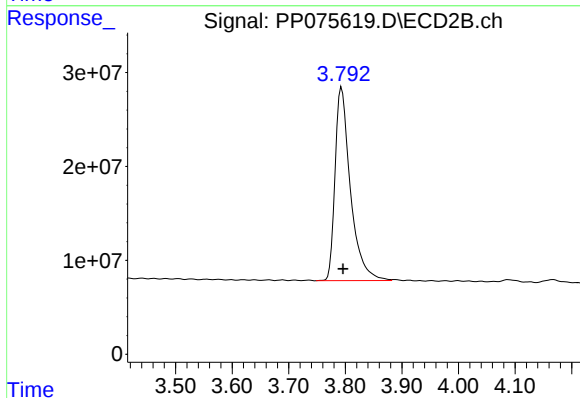
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: -0.002 min
Response: 78692153
Conc: 60.14 ng/ml

Instrument :
ECD_P
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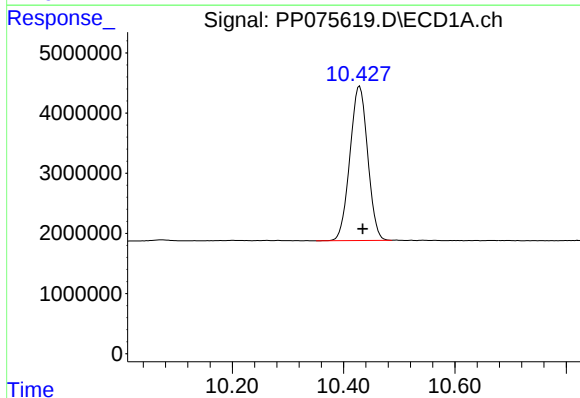
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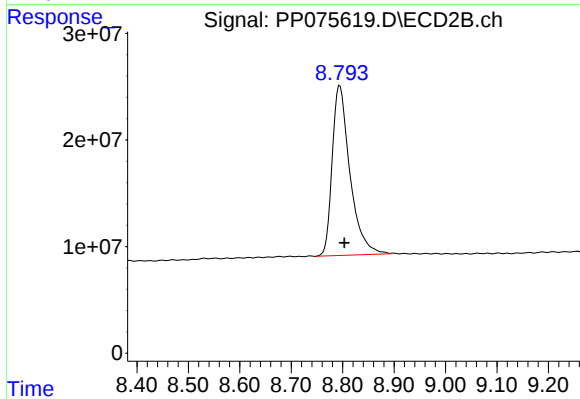
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: -0.002 min
Response: 388649969
Conc: 63.70 ng/ml



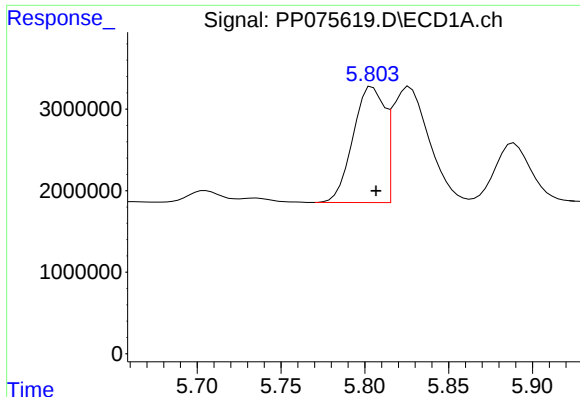
#2 Decachlorobiphenyl

R.T.: 10.429 min
Delta R.T.: -0.006 min
Response: 56905909
Conc: 57.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.795 min
Delta R.T.: -0.009 min
Response: 382269800
Conc: 63.37 ng/ml



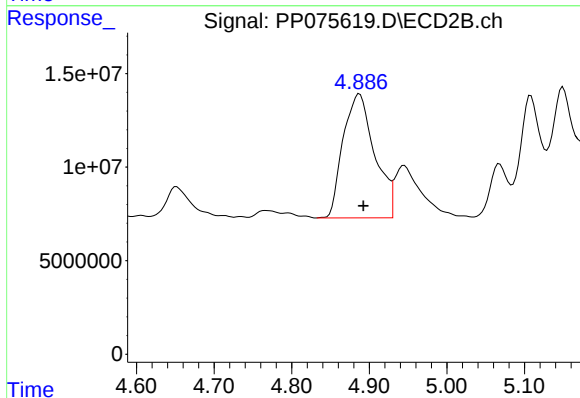
#21 AR-1248-1

R.T.: 5.805 min
Delta R.T.: -0.002 min
Response: 18504927
Conc: 586.35 ng/ml

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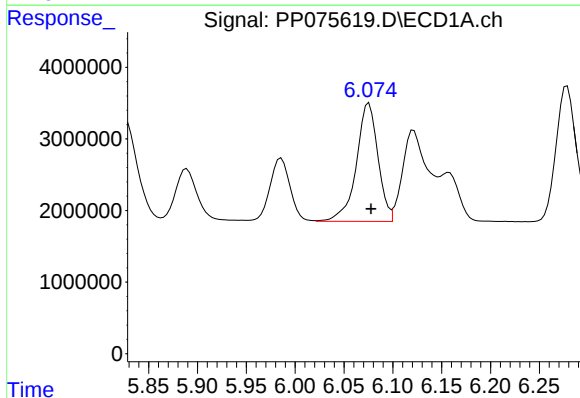
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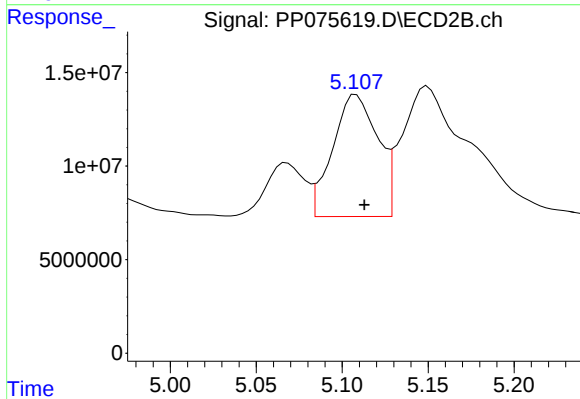
#21 AR-1248-1

R.T.: 4.887 min
Delta R.T.: -0.005 min
Response: 187204269
Conc: 623.05 ng/ml



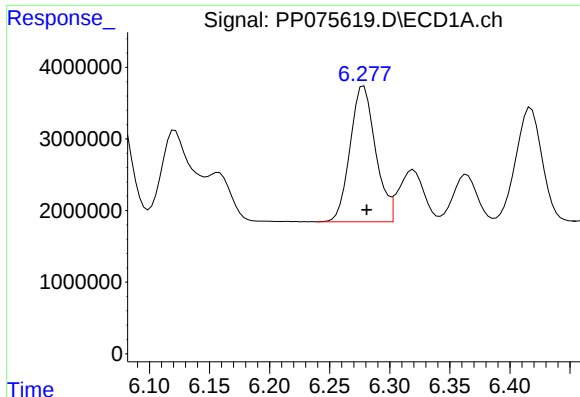
#22 AR-1248-2

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 25444008
Conc: 586.70 ng/ml



#22 AR-1248-2

R.T.: 5.108 min
Delta R.T.: -0.005 min
Response: 118582258
Conc: 585.65 ng/ml



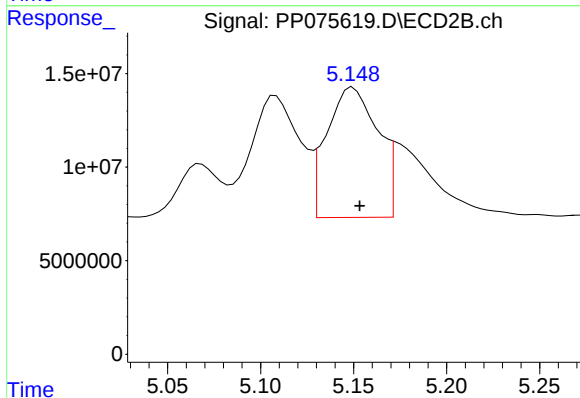
#23 AR-1248-3

R.T.: 6.278 min
Delta R.T.: -0.002 min
Response: 27935037
Conc: 584.92 ng/ml

Instrument :
ECD_P
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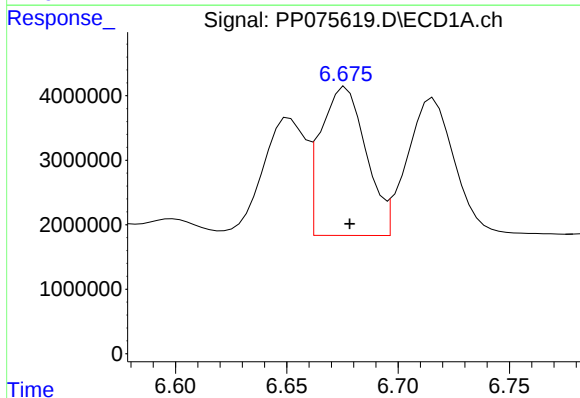
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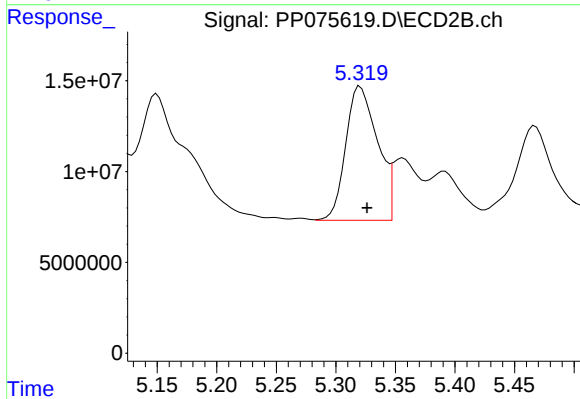
#23 AR-1248-3

R.T.: 5.148 min
Delta R.T.: -0.005 min
Response: 127106837
Conc: 508.94 ng/ml m



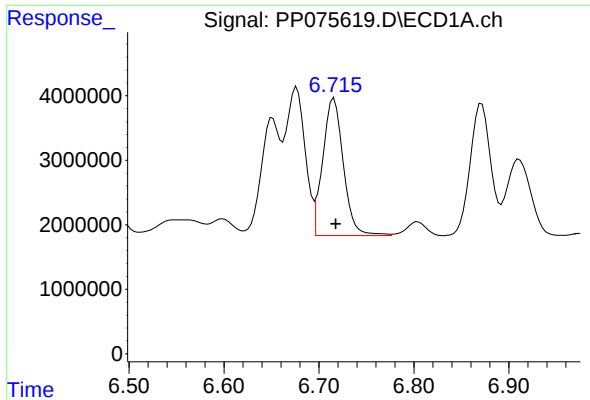
#24 AR-1248-4

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 32801812
Conc: 554.91 ng/ml



#24 AR-1248-4

R.T.: 5.321 min
Delta R.T.: -0.006 min
Response: 136824845
Conc: 587.88 ng/ml



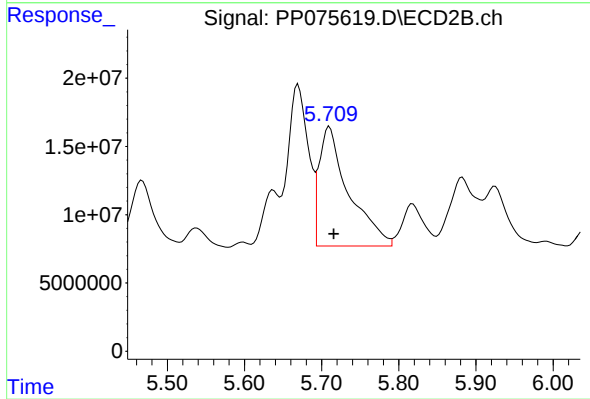
#25 AR-1248-5

R.T.: 6.716 min
Delta R.T.: -0.002 min
Response: 32082148
Conc: 542.85 ng/ml

Instrument :
ECD_P
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#25 AR-1248-5

R.T.: 5.709 min
Delta R.T.: -0.007 min
Response: 228639368
Conc: 559.61 ng/ml m