

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062525\
 Data File : PP073275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2025 02:23
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/26/2025
 Supervised By :mohammad ahmed 06/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 02:52:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 18 08:17:15 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...	4.491	3.784	99428743	93632179	47.105	51.966
2) SA Decachlor...	10.180	8.789	83884996	69984037	49.087	52.434m
Target Compounds						
21) L5 AR-1248-1	5.642	4.863	22865036	23157259	480.677	531.247
22) L5 AR-1248-2	5.913	5.099	30807945	31113622	526.173	530.989
23) L5 AR-1248-3	6.115	5.141	34798591	32604261	533.318	538.520
24) L5 AR-1248-4	6.513	5.313	42941753	40019904	504.814	571.530
25) L5 AR-1248-5	6.552	5.705	42637451	39267175	509.450	552.810

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

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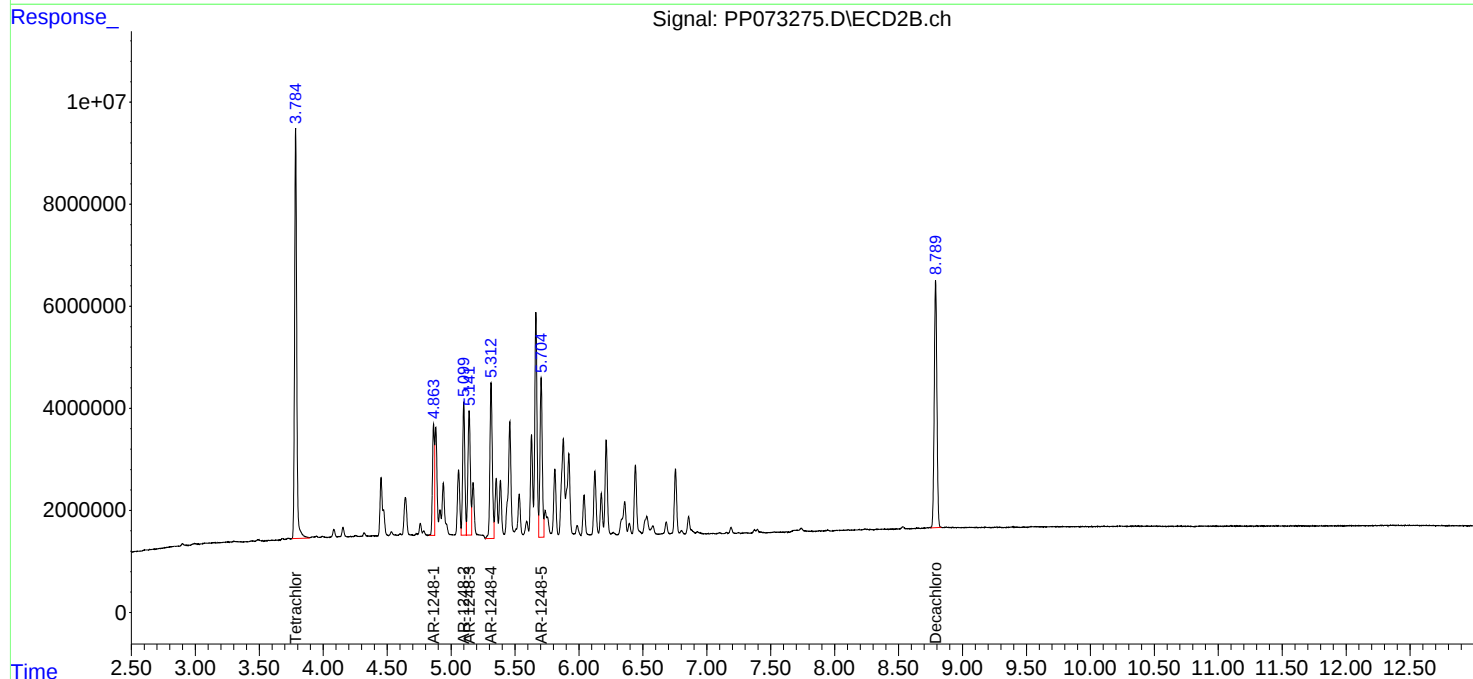
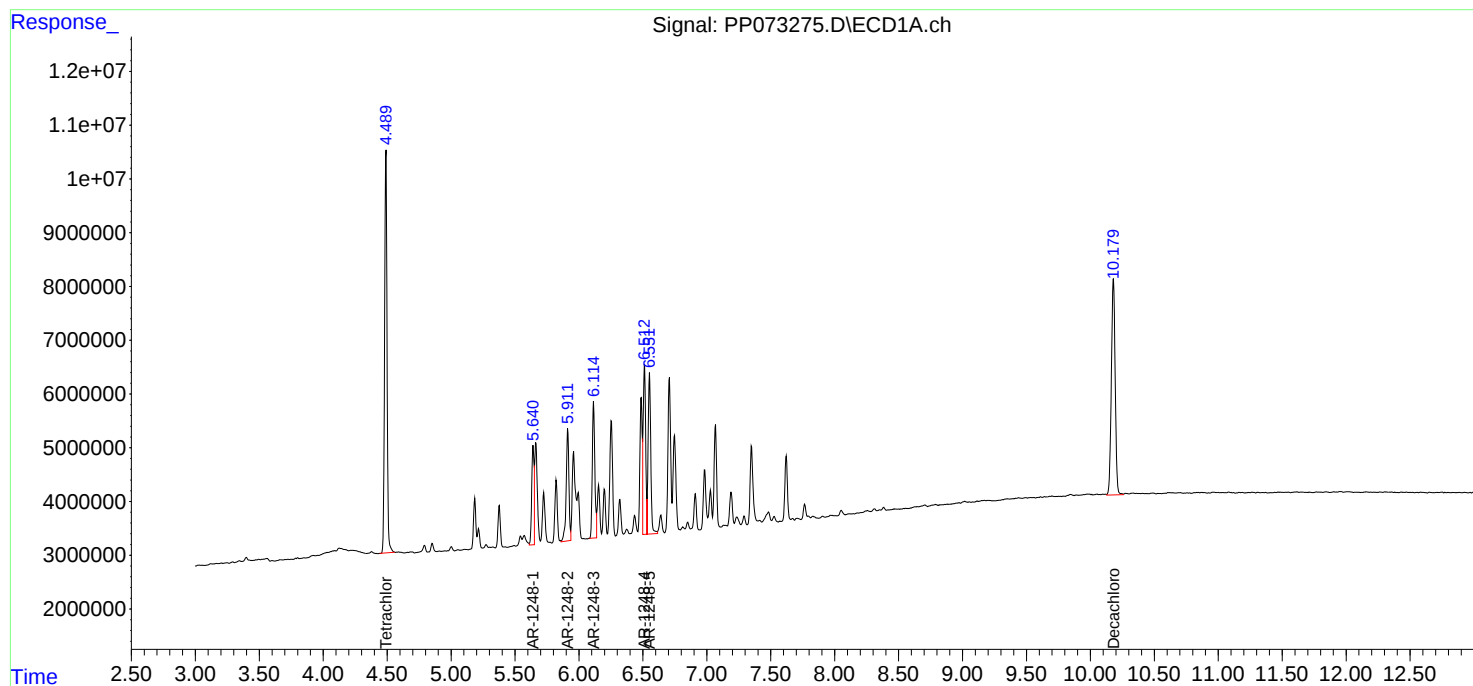
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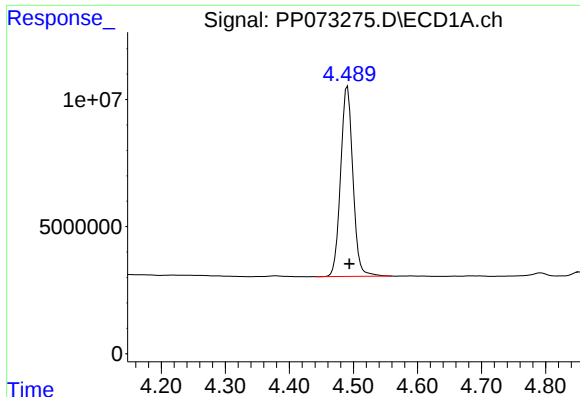
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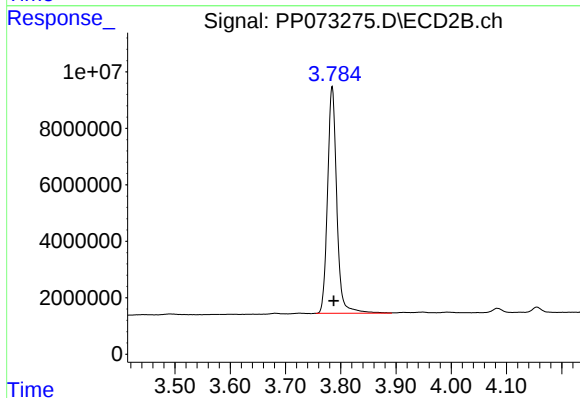
#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: -0.003 min
Response: 99428743
Conc: 47.10 ng/ml

Instrument :
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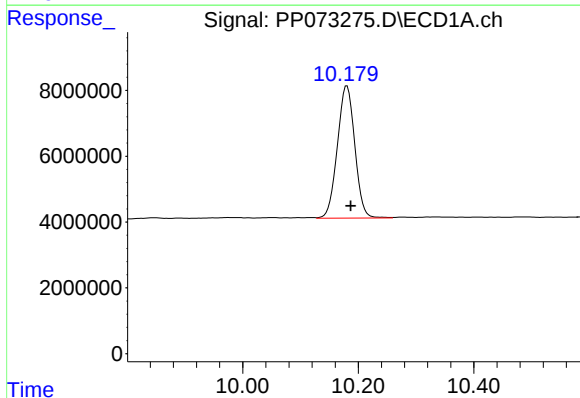
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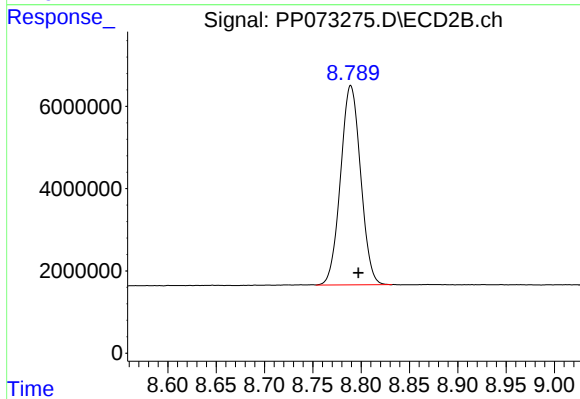
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: -0.003 min
Response: 93632179
Conc: 51.97 ng/ml



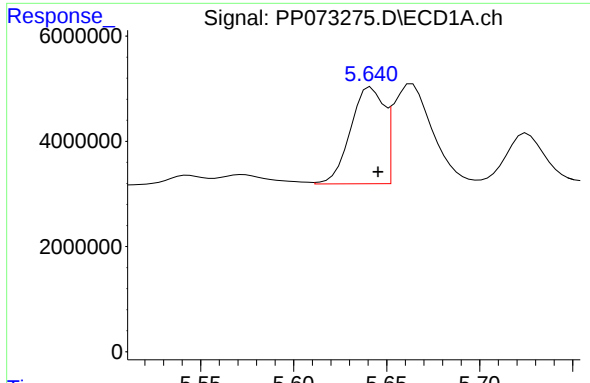
#2 Decachlorobiphenyl

R.T.: 10.180 min
Delta R.T.: -0.007 min
Response: 83884996
Conc: 49.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.789 min
Delta R.T.: -0.008 min
Response: 69984037
Conc: 52.43 ng/ml m



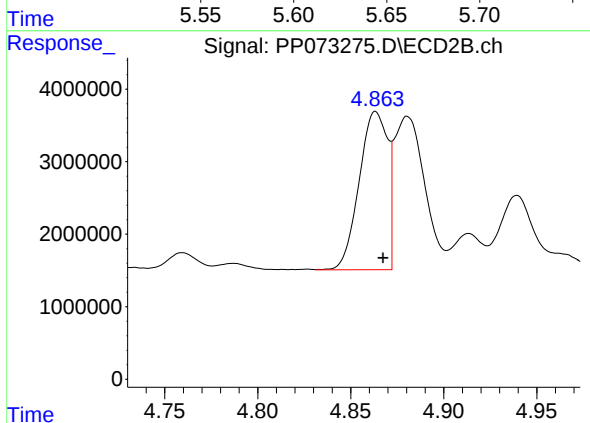
#21 AR-1248-1

R.T.: 5.642 min
Delta R.T.: -0.004 min
Response: 22865036
Conc: 480.68 ng/ml

Instrument :
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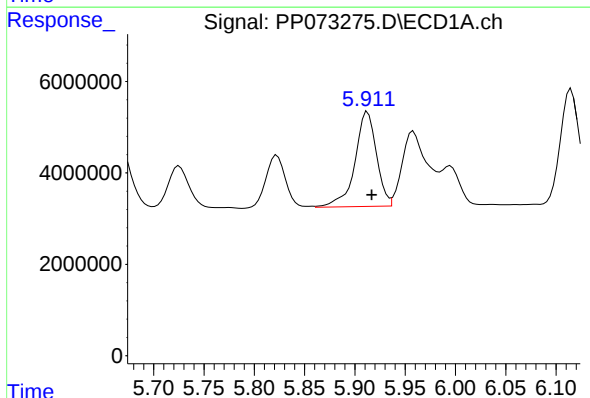
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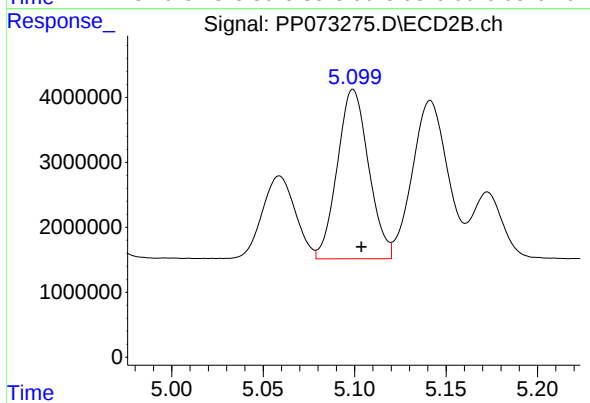
#21 AR-1248-1

R.T.: 4.863 min
Delta R.T.: -0.004 min
Response: 23157259
Conc: 531.25 ng/ml



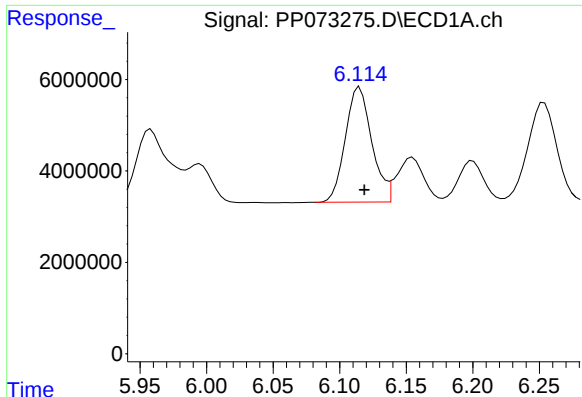
#22 AR-1248-2

R.T.: 5.913 min
Delta R.T.: -0.004 min
Response: 30807945
Conc: 526.17 ng/ml



#22 AR-1248-2

R.T.: 5.099 min
Delta R.T.: -0.005 min
Response: 31113622
Conc: 530.99 ng/ml



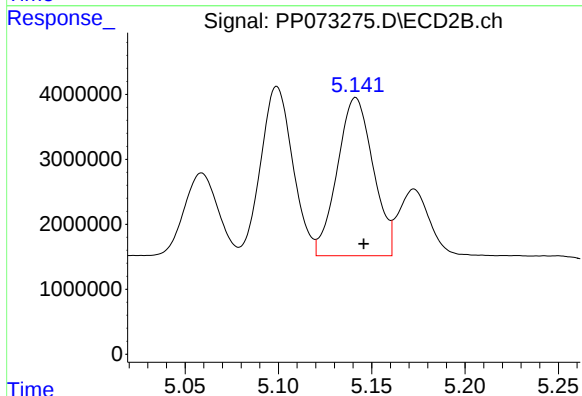
#23 AR-1248-3

R.T.: 6.115 min
Delta R.T.: -0.004 min
Response: 34798591
Conc: 533.32 ng/ml

Instrument :
ECD_P
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AR1248CCC500

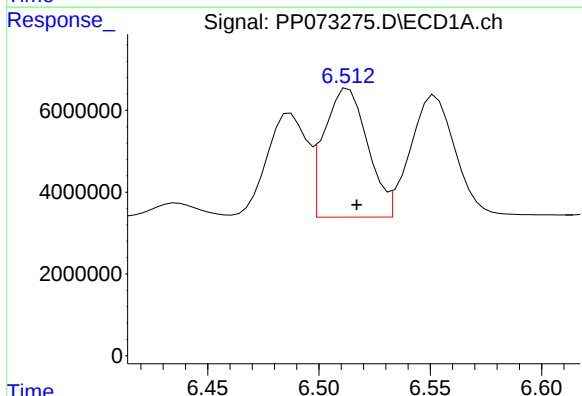
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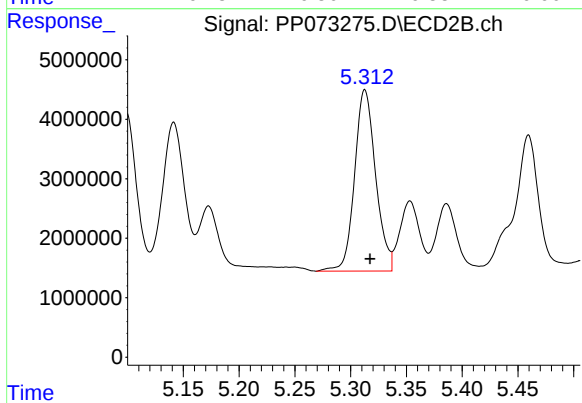
#23 AR-1248-3

R.T.: 5.141 min
Delta R.T.: -0.004 min
Response: 32604261
Conc: 538.52 ng/ml



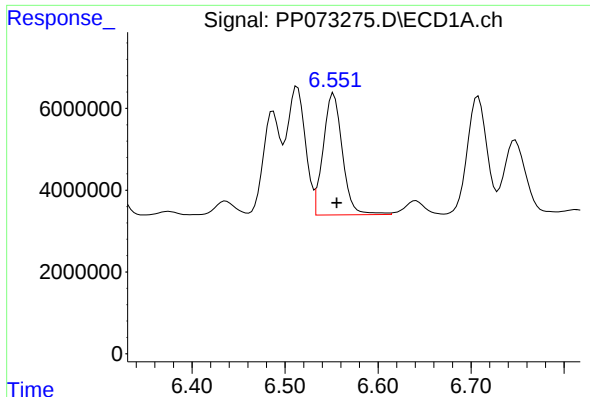
#24 AR-1248-4

R.T.: 6.513 min
Delta R.T.: -0.004 min
Response: 42941753
Conc: 504.81 ng/ml



#24 AR-1248-4

R.T.: 5.313 min
Delta R.T.: -0.005 min
Response: 40019904
Conc: 571.53 ng/ml



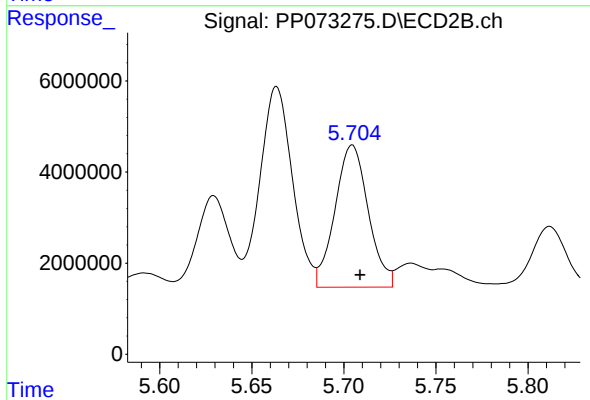
#25 AR-1248-5

R.T.: 6.552 min
Delta R.T.: -0.003 min
Response: 42637451
Conc: 509.45 ng/ml

Instrument :
ECD_P
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#25 AR-1248-5

R.T.: 5.705 min
Delta R.T.: -0.004 min
Response: 39267175
Conc: 552.81 ng/ml