

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062725\
 Data File : PP073348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2025 23:18
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/30/2025
 Supervised By :mohammad ahmed 07/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 23:45:50 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	92350791	86559384	43.751	48.041
2) SA Decachlor...	10.178	8.785	79812272	64034119	46.704	47.976m
Target Compounds						
26) L6 AR-1254-1	6.488	5.663	39251207	51443398	466.311	469.160
27) L6 AR-1254-2	6.705	5.810	59442788	44395270	474.022	469.561
28) L6 AR-1254-3	7.067	6.213	65170340	67518241	496.684	457.604
29) L6 AR-1254-4	7.349	6.440	56733651	45086082	473.633	464.321
30) L6 AR-1254-5	7.765	6.856	52308020	59419355	457.812	457.203

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

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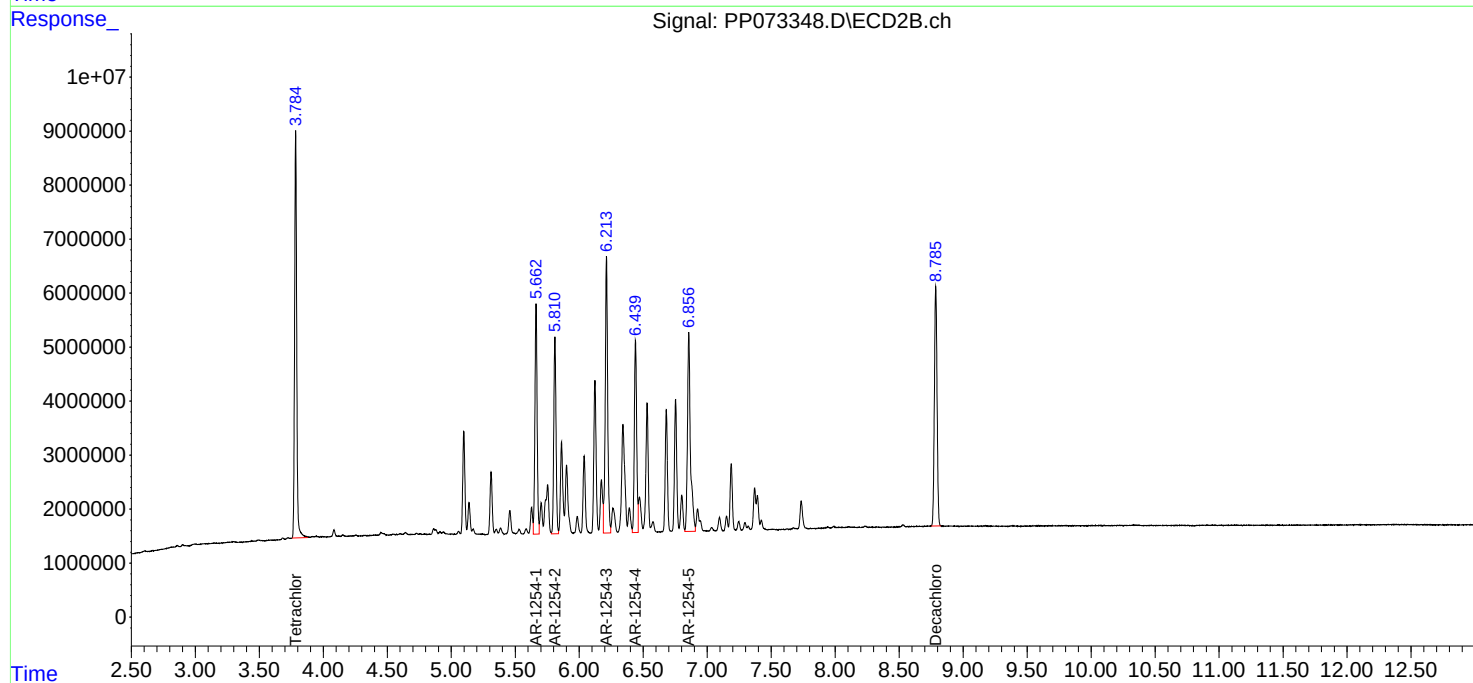
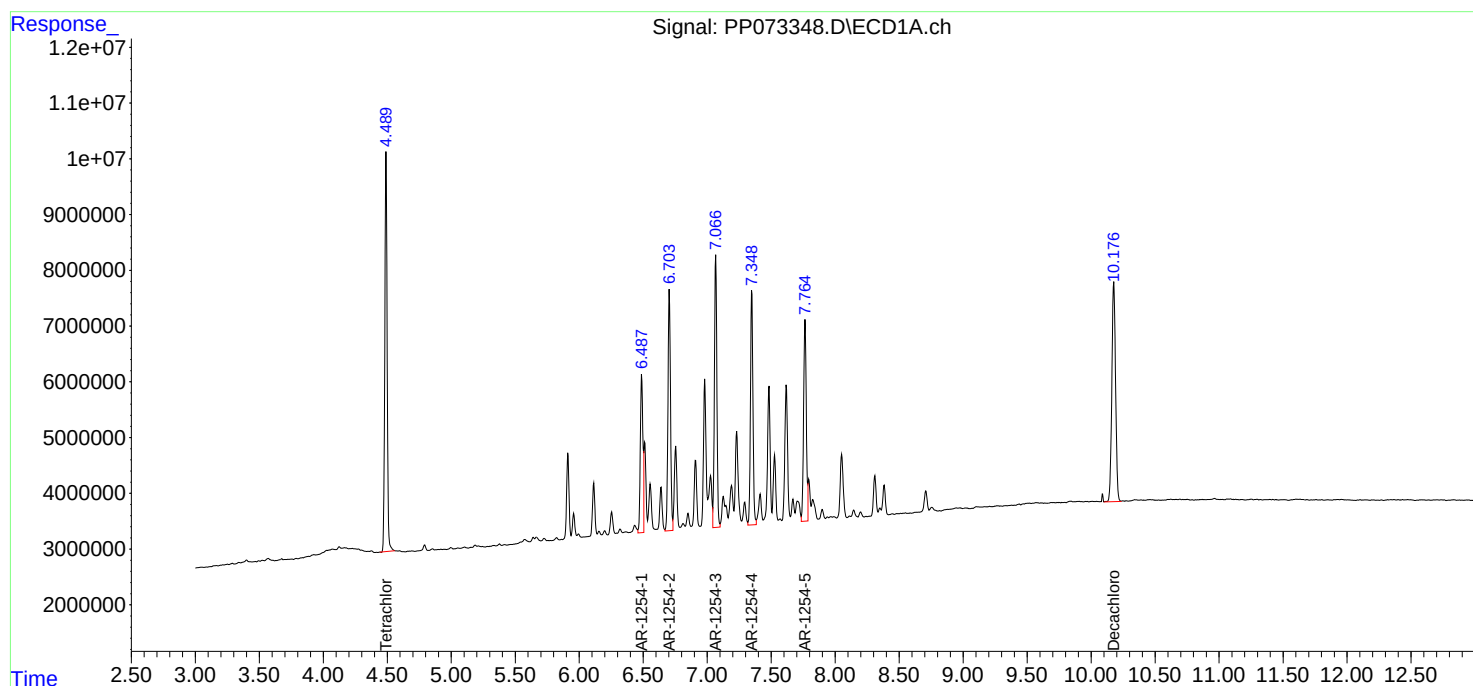
Instrument :
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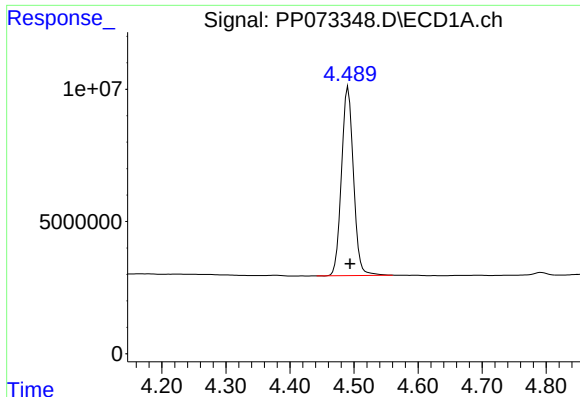
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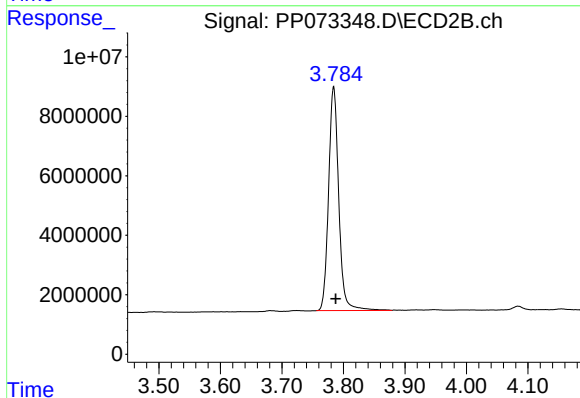
#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: -0.003 min
Response: 92350791
Conc: 43.75 ng/ml

Instrument :
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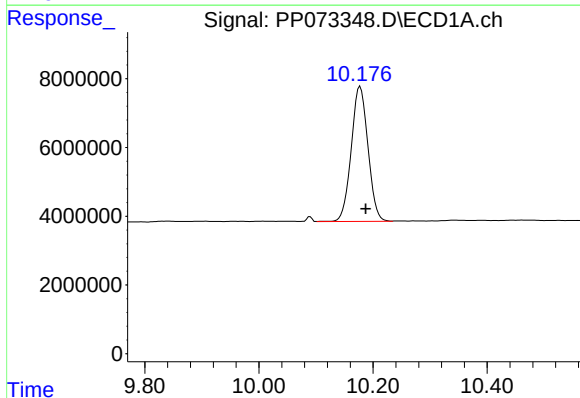
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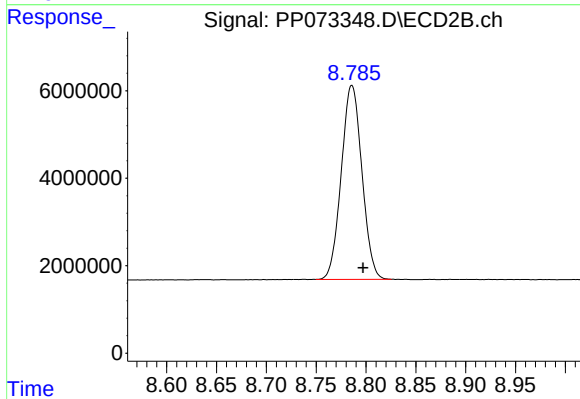
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: -0.003 min
Response: 86559384
Conc: 48.04 ng/ml



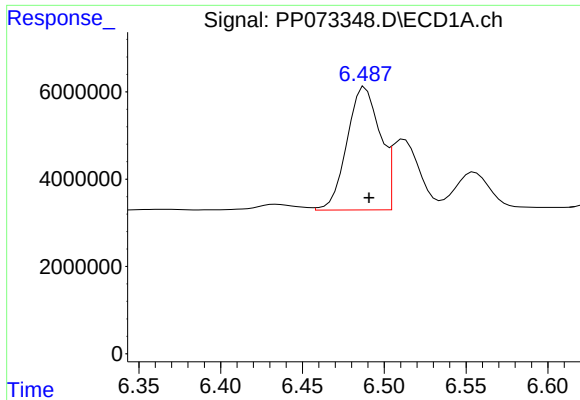
#2 Decachlorobiphenyl

R.T.: 10.178 min
Delta R.T.: -0.010 min
Response: 79812272
Conc: 46.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: -0.012 min
Response: 64034119
Conc: 47.98 ng/ml m



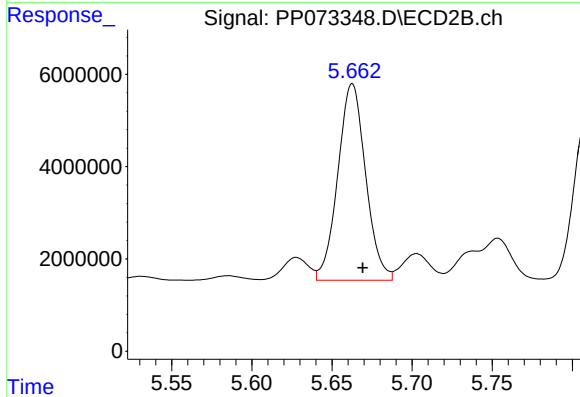
#26 AR-1254-1

R.T.: 6.488 min
Delta R.T.: -0.002 min
Response: 39251207
Conc: 466.31 ng/ml

Instrument :
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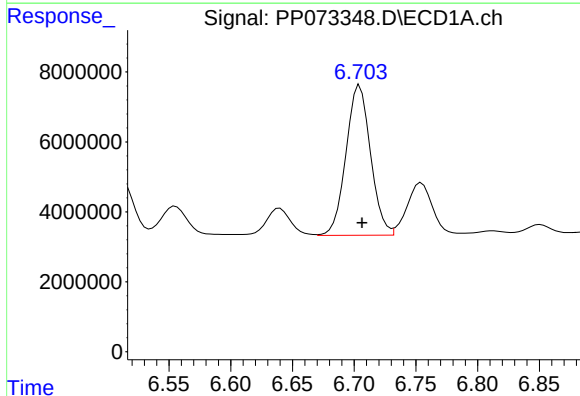
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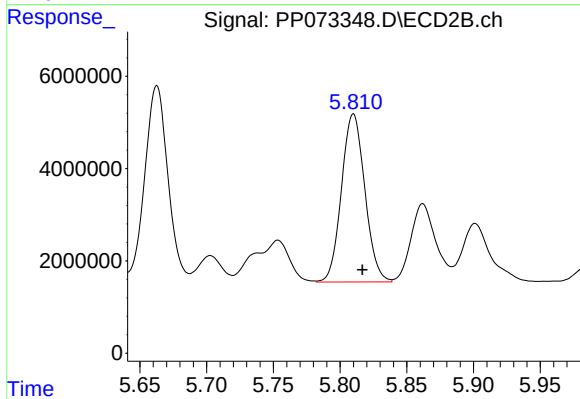
#26 AR-1254-1

R.T.: 5.663 min
Delta R.T.: -0.006 min
Response: 51443398
Conc: 469.16 ng/ml



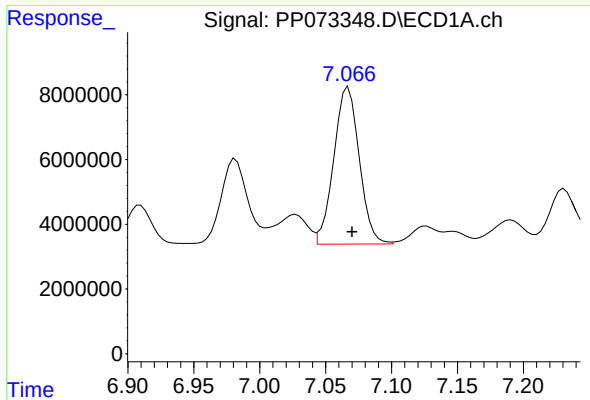
#27 AR-1254-2

R.T.: 6.705 min
Delta R.T.: -0.002 min
Response: 59442788
Conc: 474.02 ng/ml



#27 AR-1254-2

R.T.: 5.810 min
Delta R.T.: -0.007 min
Response: 44395270
Conc: 469.56 ng/ml



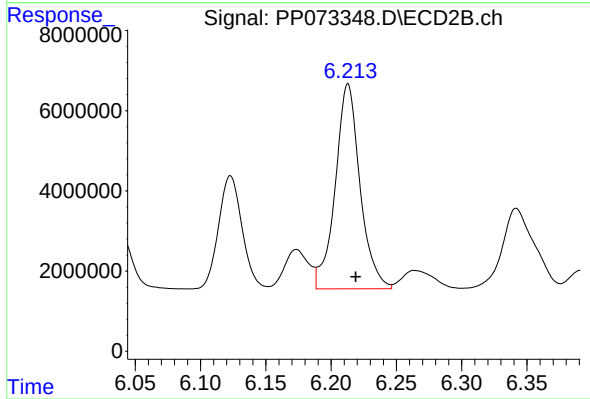
#28 AR-1254-3

R.T.: 7.067 min
Delta R.T.: -0.003 min
Response: 65170340
Conc: 496.68 ng/ml

Instrument :
ECD_P
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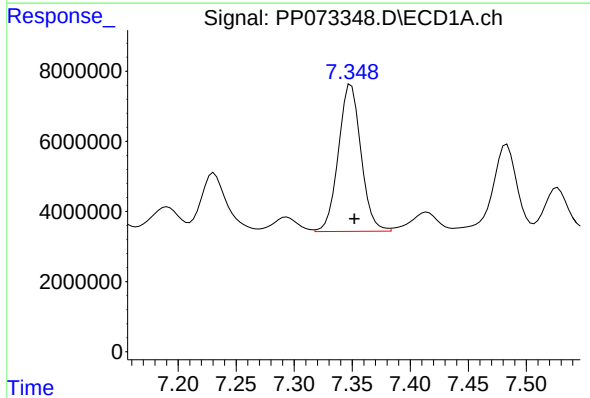
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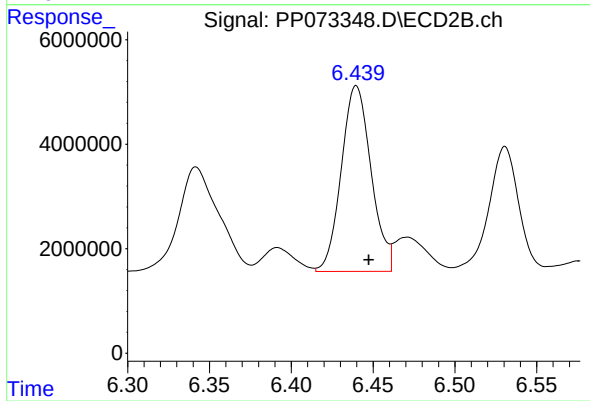
#28 AR-1254-3

R.T.: 6.213 min
Delta R.T.: -0.006 min
Response: 67518241
Conc: 457.60 ng/ml



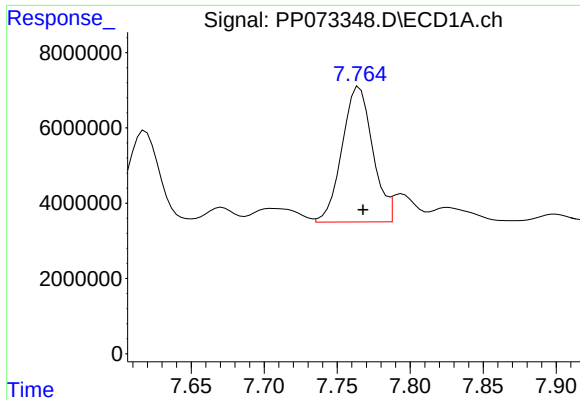
#29 AR-1254-4

R.T.: 7.349 min
Delta R.T.: -0.003 min
Response: 56733651
Conc: 473.63 ng/ml



#29 AR-1254-4

R.T.: 6.440 min
Delta R.T.: -0.008 min
Response: 45086082
Conc: 464.32 ng/ml



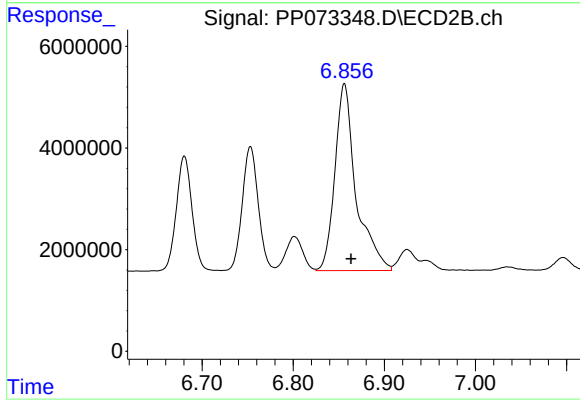
#30 AR-1254-5

R.T.: 7.765 min
Delta R.T.: -0.003 min
Response: 52308020
Conc: 457.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.856 min
Delta R.T.: -0.007 min
Response: 59419355
Conc: 457.20 ng/ml