

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071225\
 Data File : PP073751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2025 02:48
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/14/2025
 Supervised By :mohammad ahmed 07/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 03:48:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 08 08:35:32 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...	4.485	3.779	75582102	105.7E6	55.189	57.379
2) SA Decachlor...	10.169	8.777	61267675	78846512	56.155	59.590
Target Compounds						
26) L6 AR-1254-1	6.482	5.656	30523615	67218869	569.582m	579.323
27) L6 AR-1254-2	6.699	5.804	46376369	56459557	556.813	561.097
28) L6 AR-1254-3	7.060	6.205	51634888	86176210	584.557m	557.968
29) L6 AR-1254-4	7.344	6.434	42987652	54099033	546.451	572.118
30) L6 AR-1254-5	7.758	6.850	38460683	74468873	521.998m	558.050

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

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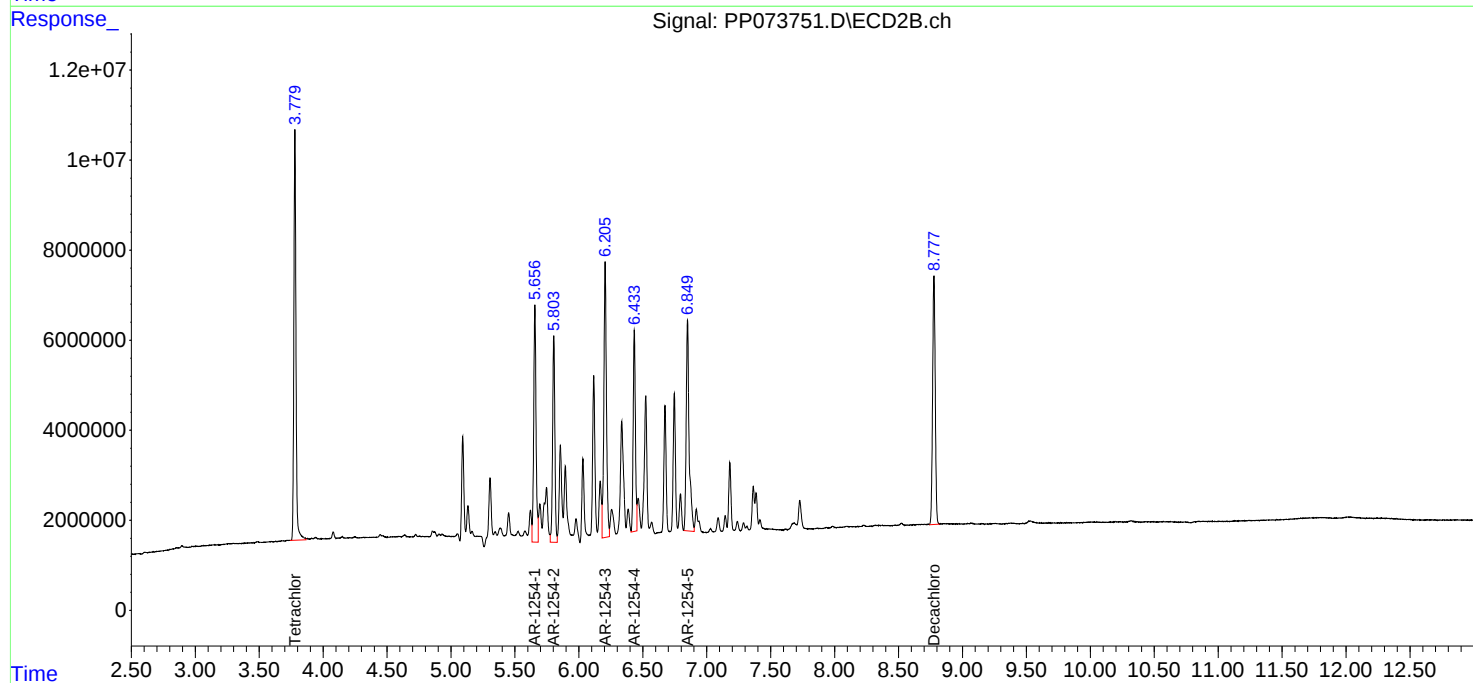
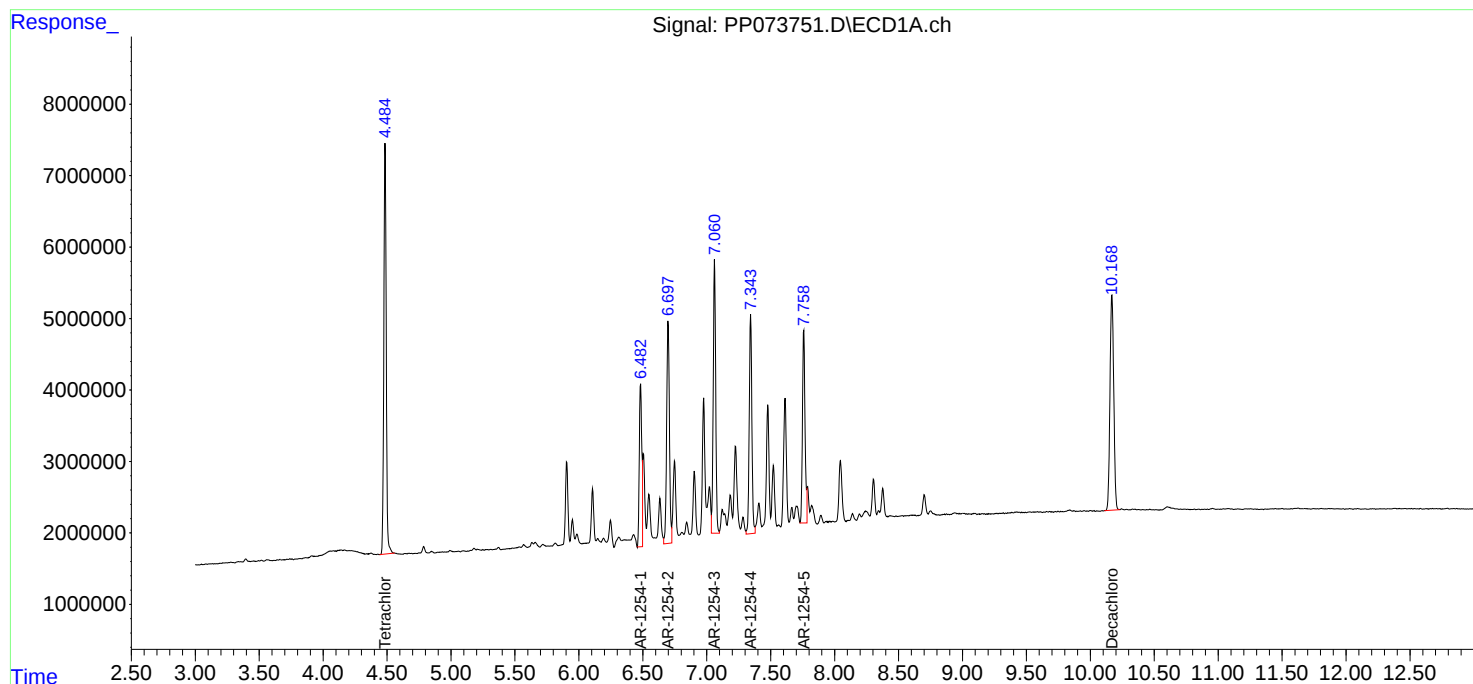
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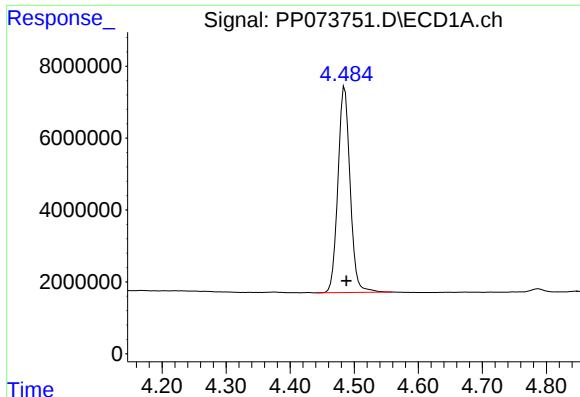
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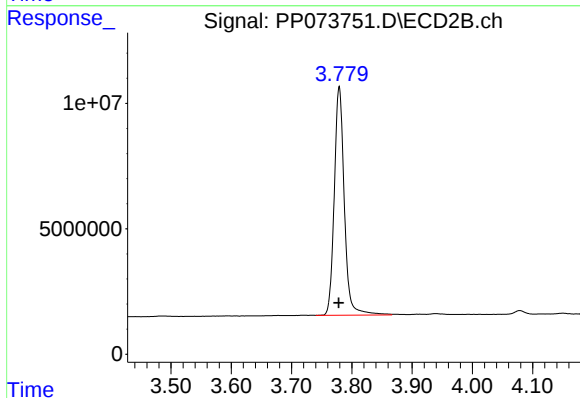
#1 Tetrachloro-m-xylene

R.T.: 4.485 min
Delta R.T.: -0.003 min
Response: 75582102
Conc: 55.19 ng/ml

Instrument :
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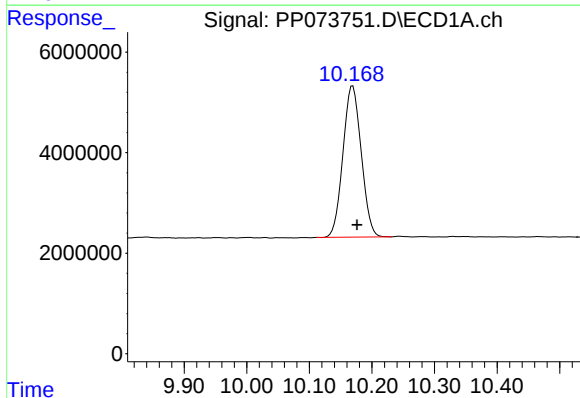
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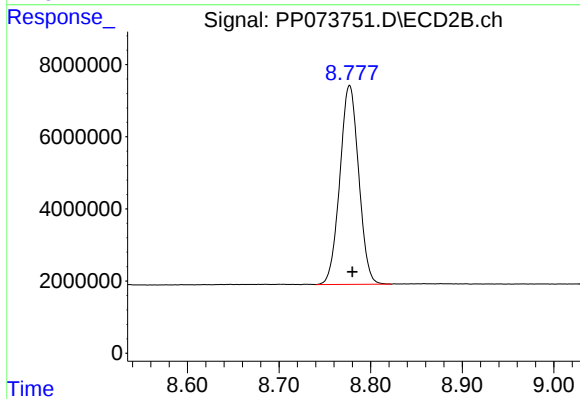
#1 Tetrachloro-m-xylene

R.T.: 3.779 min
Delta R.T.: 0.000 min
Response: 105709185
Conc: 57.38 ng/ml



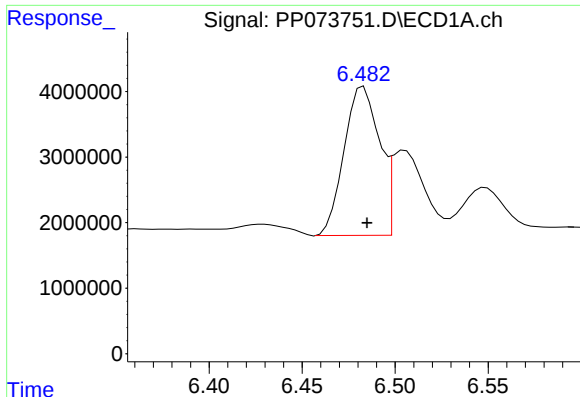
#2 Decachlorobiphenyl

R.T.: 10.169 min
Delta R.T.: -0.007 min
Response: 61267675
Conc: 56.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.777 min
Delta R.T.: -0.003 min
Response: 78846512
Conc: 59.59 ng/ml



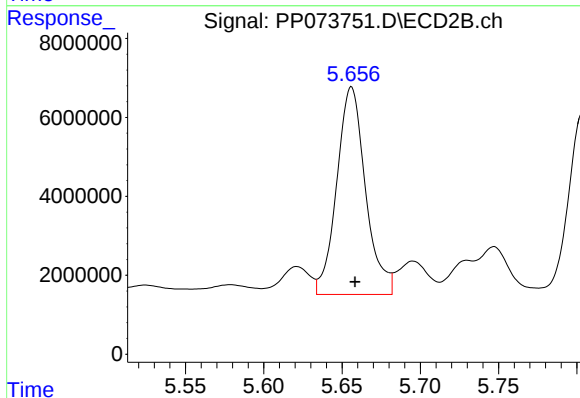
#26 AR-1254-1

R.T.: 6.482 min
Delta R.T.: -0.003 min
Response: 30523615
Conc: 569.58 ng/ml

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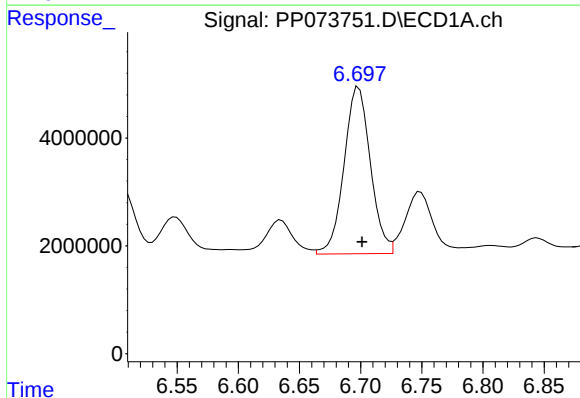
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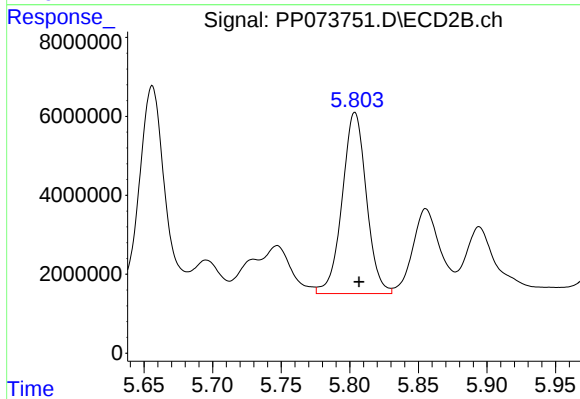
#26 AR-1254-1

R.T.: 5.656 min
Delta R.T.: -0.002 min
Response: 67218869
Conc: 579.32 ng/ml



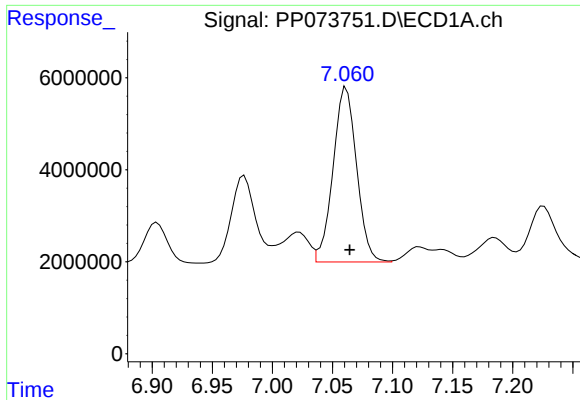
#27 AR-1254-2

R.T.: 6.699 min
Delta R.T.: -0.003 min
Response: 46376369
Conc: 556.81 ng/ml



#27 AR-1254-2

R.T.: 5.804 min
Delta R.T.: -0.003 min
Response: 56459557
Conc: 561.10 ng/ml



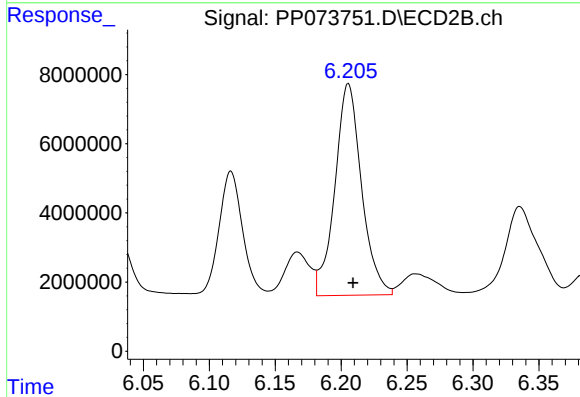
#28 AR-1254-3

R.T.: 7.060 min
Delta R.T.: -0.004 min
Response: 51634888
Conc: 584.56 ng/ml

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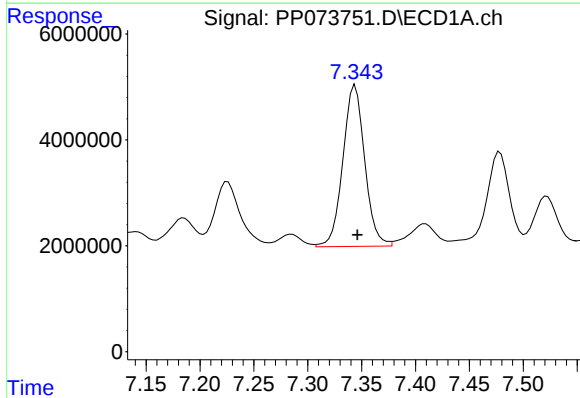
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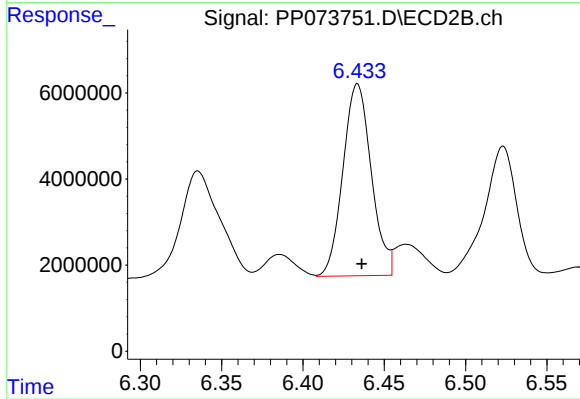
#28 AR-1254-3

R.T.: 6.205 min
Delta R.T.: -0.003 min
Response: 86176210
Conc: 557.97 ng/ml



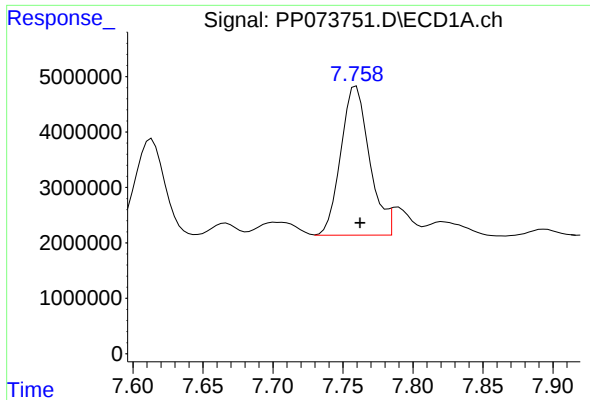
#29 AR-1254-4

R.T.: 7.344 min
Delta R.T.: -0.002 min
Response: 42987652
Conc: 546.45 ng/ml



#29 AR-1254-4

R.T.: 6.434 min
Delta R.T.: -0.003 min
Response: 54099033
Conc: 572.12 ng/ml



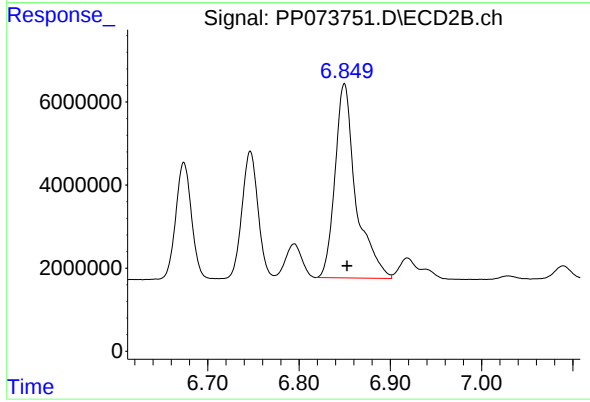
#30 AR-1254-5

R.T.: 7.758 min
Delta R.T.: -0.004 min
Response: 38460683
Conc: 522.00 ng/ml

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#30 AR-1254-5

R.T.: 6.850 min
Delta R.T.: -0.003 min
Response: 74468873
Conc: 558.05 ng/ml