

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071625\
 Data File : PP073873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2025 21:50
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/17/2025
 Supervised By :mohammad ahmed 07/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:52:07 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...	4.482	3.776	62757016	93140821	45.824	50.557
2)	SA Decachlor...	10.166	8.774	49027809	66551001	44.936	50.297
Target Compounds							
26)	L6 AR-1254-1	6.480	5.653	23676081	55572571	441.804	478.950
27)	L6 AR-1254-2	6.696	5.801	34748686	48243277	417.207	479.443
28)	L6 AR-1254-3	7.059	6.202	36171954	75126838	409.501	486.426
29)	L6 AR-1254-4	7.341	6.430	31581427	49321378	401.457m	521.593 #
30)	L6 AR-1254-5	7.757	6.846	29867199	61106587	405.365	457.916

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

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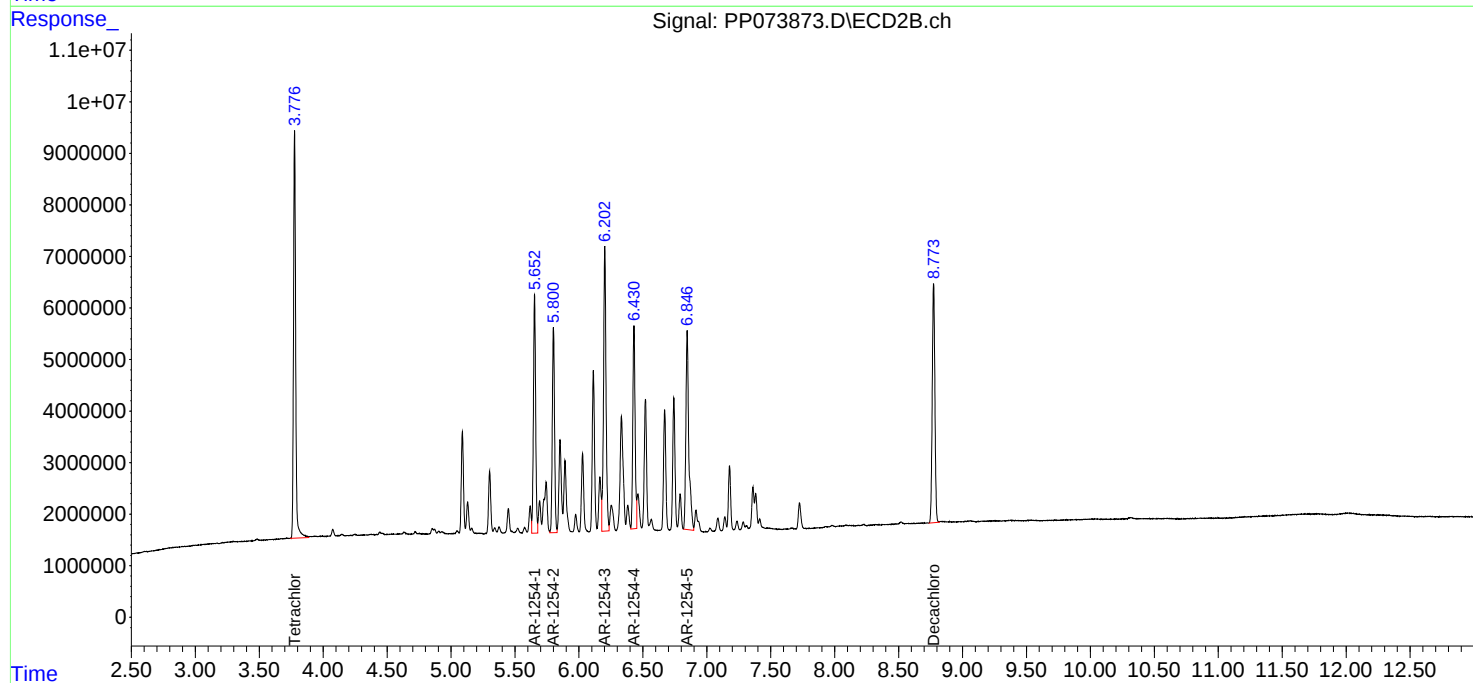
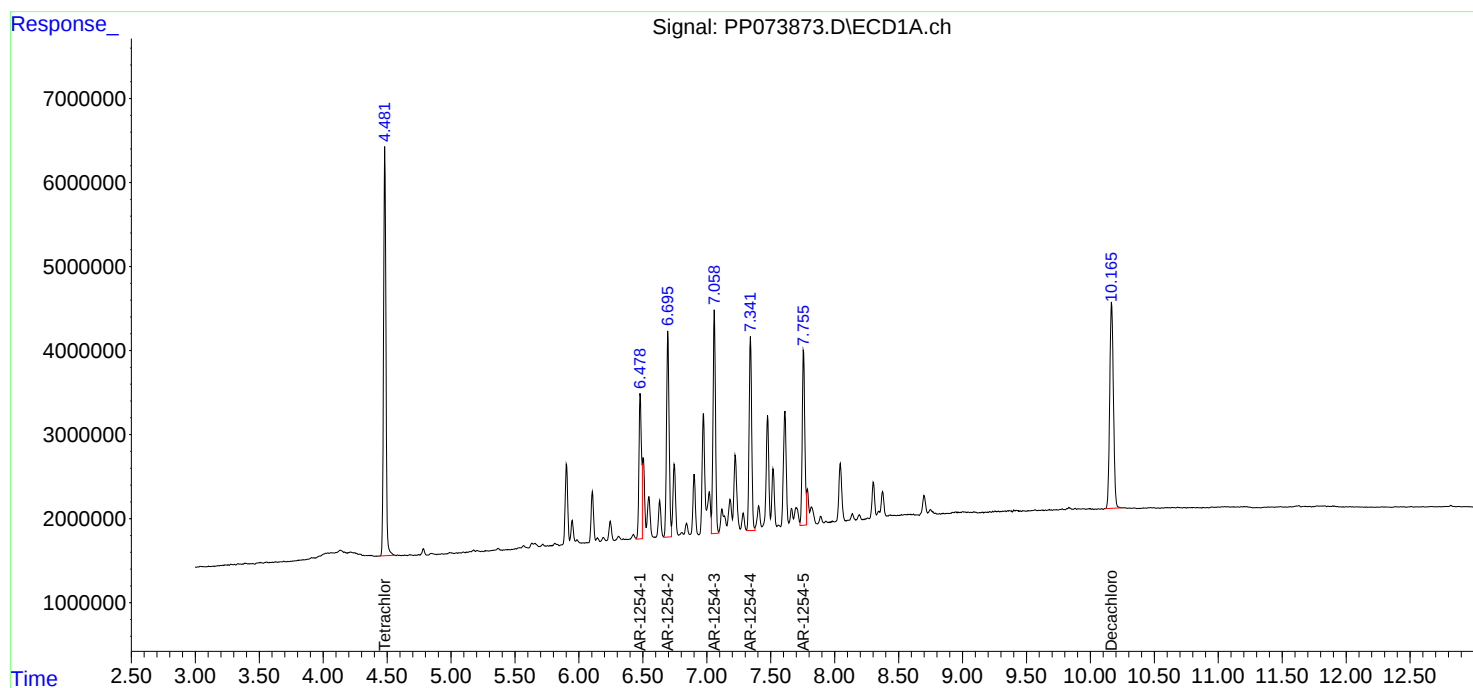
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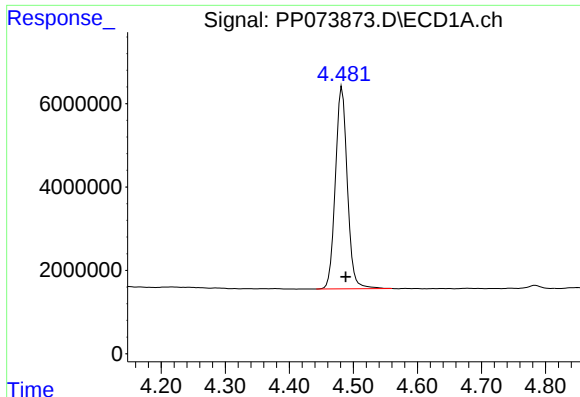
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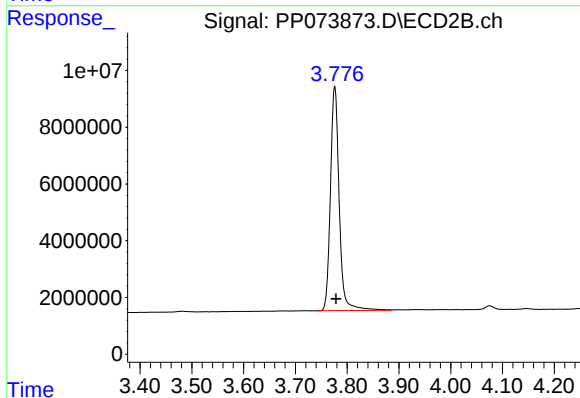
#1 Tetrachloro-m-xylene

R.T.: 4.482 min
Delta R.T.: -0.006 min
Response: 62757016
Conc: 45.82 ng/ml

Instrument :
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ClientSampleId :
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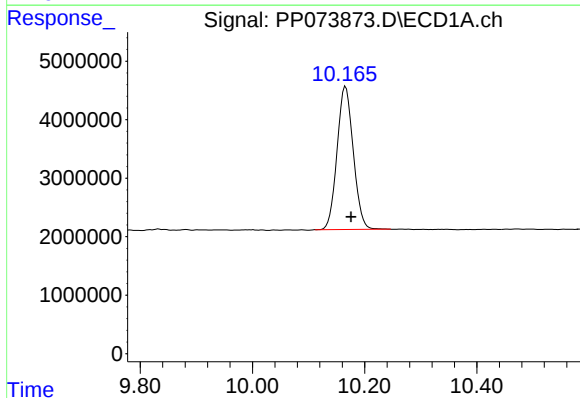
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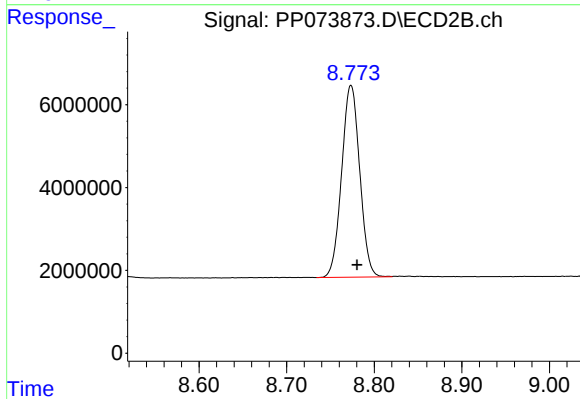
#1 Tetrachloro-m-xylene

R.T.: 3.776 min
Delta R.T.: -0.002 min
Response: 93140821
Conc: 50.56 ng/ml



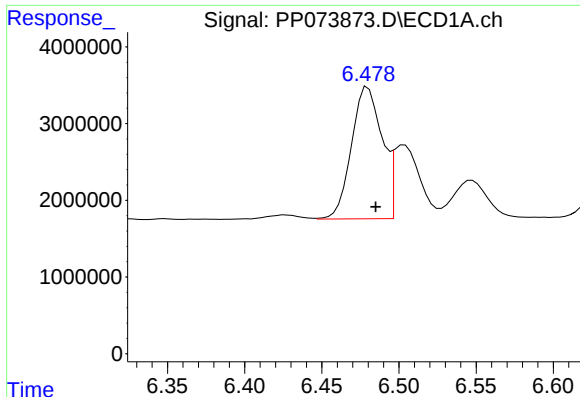
#2 Decachlorobiphenyl

R.T.: 10.166 min
Delta R.T.: -0.010 min
Response: 49027809
Conc: 44.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.774 min
Delta R.T.: -0.007 min
Response: 66551001
Conc: 50.30 ng/ml



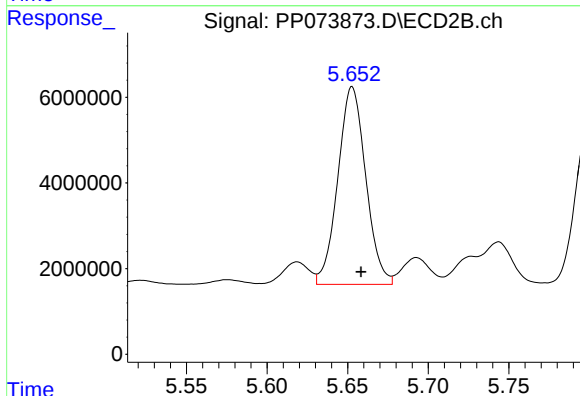
#26 AR-1254-1

R.T.: 6.480 min
Delta R.T.: -0.005 min
Response: 23676081
Conc: 441.80 ng/ml

Instrument :
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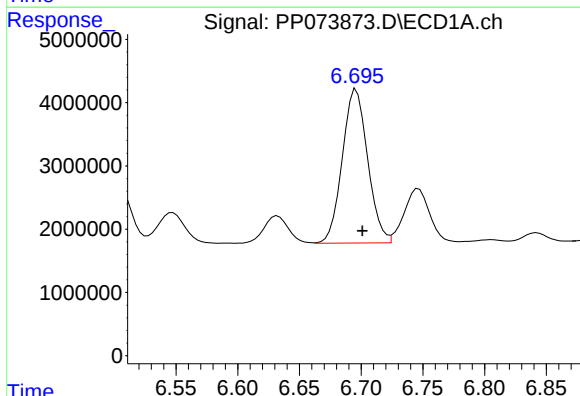
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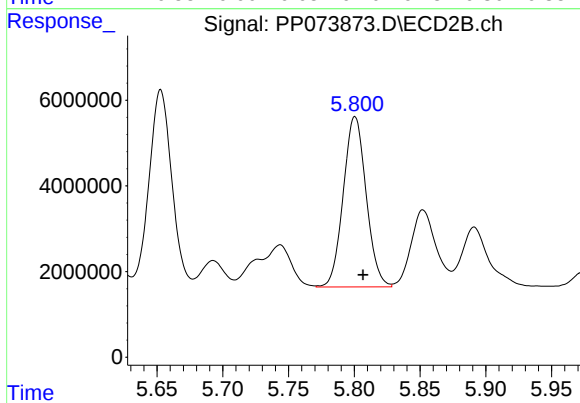
#26 AR-1254-1

R.T.: 5.653 min
Delta R.T.: -0.005 min
Response: 55572571
Conc: 478.95 ng/ml



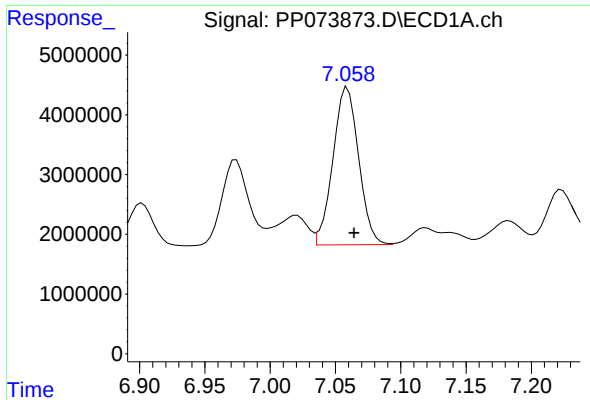
#27 AR-1254-2

R.T.: 6.696 min
Delta R.T.: -0.005 min
Response: 34748686
Conc: 417.21 ng/ml



#27 AR-1254-2

R.T.: 5.801 min
Delta R.T.: -0.006 min
Response: 48243277
Conc: 479.44 ng/ml



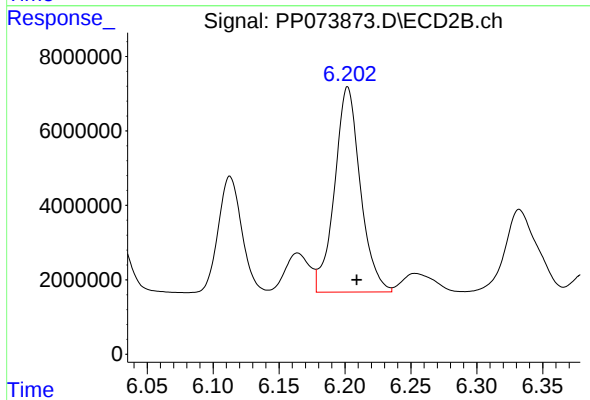
#28 AR-1254-3

R.T.: 7.059 min
Delta R.T.: -0.005 min
Response: 36171954
Conc: 409.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
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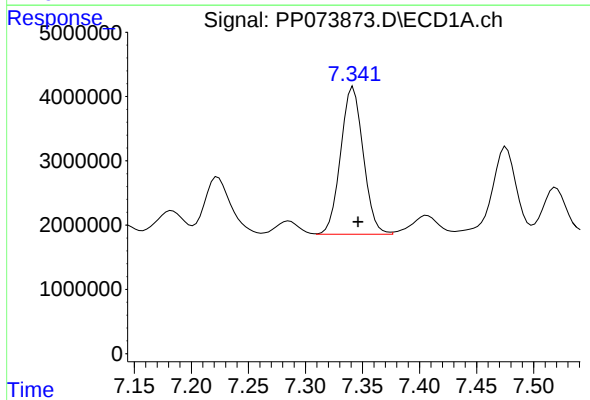
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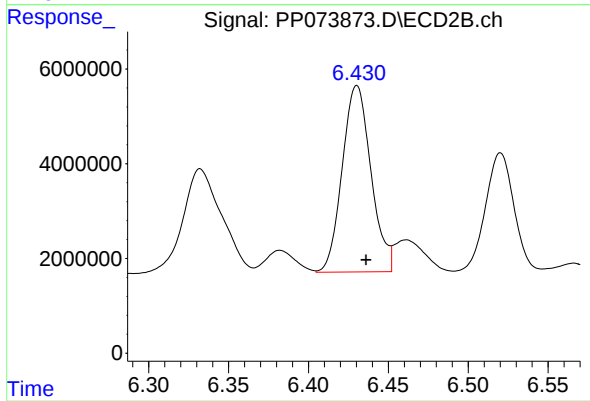
#28 AR-1254-3

R.T.: 6.202 min
Delta R.T.: -0.007 min
Response: 75126838
Conc: 486.43 ng/ml



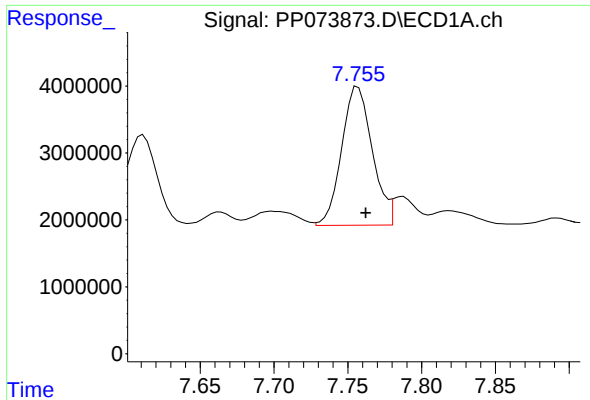
#29 AR-1254-4

R.T.: 7.341 min
Delta R.T.: -0.006 min
Response: 31581427
Conc: 401.46 ng/ml m



#29 AR-1254-4

R.T.: 6.430 min
Delta R.T.: -0.006 min
Response: 49321378
Conc: 521.59 ng/ml



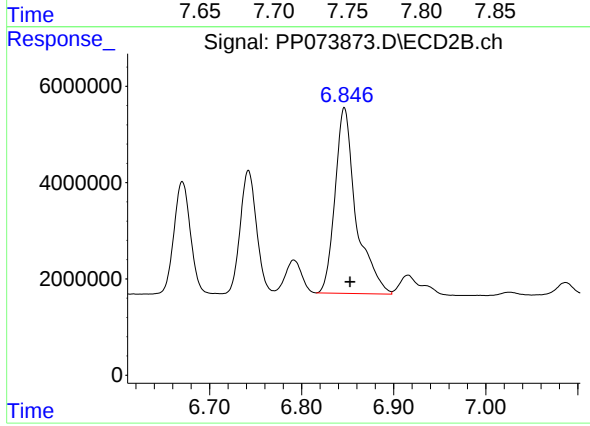
#30 AR-1254-5

R.T.: 7.757 min
Delta R.T.: -0.005 min
Response: 29867199
Conc: 405.36 ng/ml

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#30 AR-1254-5

R.T.: 6.846 min
Delta R.T.: -0.006 min
Response: 61106587
Conc: 457.92 ng/ml