

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041625\
 Data File : PP071285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2025 09:15
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/17/2025
 Supervised By :mohammad ahmed 04/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 12:18:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 28 03:13:46 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...	4.515	3.813	77282790	54012172	52.876	52.103m
2) SA Decachlor...	10.238	8.854	55937005	34989393	53.141	44.392
Target Compounds						
26) L6 AR-1254-1	6.519	5.704	32542832	32411393	505.400	490.949
27) L6 AR-1254-2	6.736	5.852	50466229	27695743	499.218	485.055
28) L6 AR-1254-3	7.099	6.256	51382737	42597926	515.230	490.526
29) L6 AR-1254-4	7.382	6.485	46770728	28004039	540.098	499.176
30) L6 AR-1254-5	7.799	6.903	42177437	36387137	524.915	504.322

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

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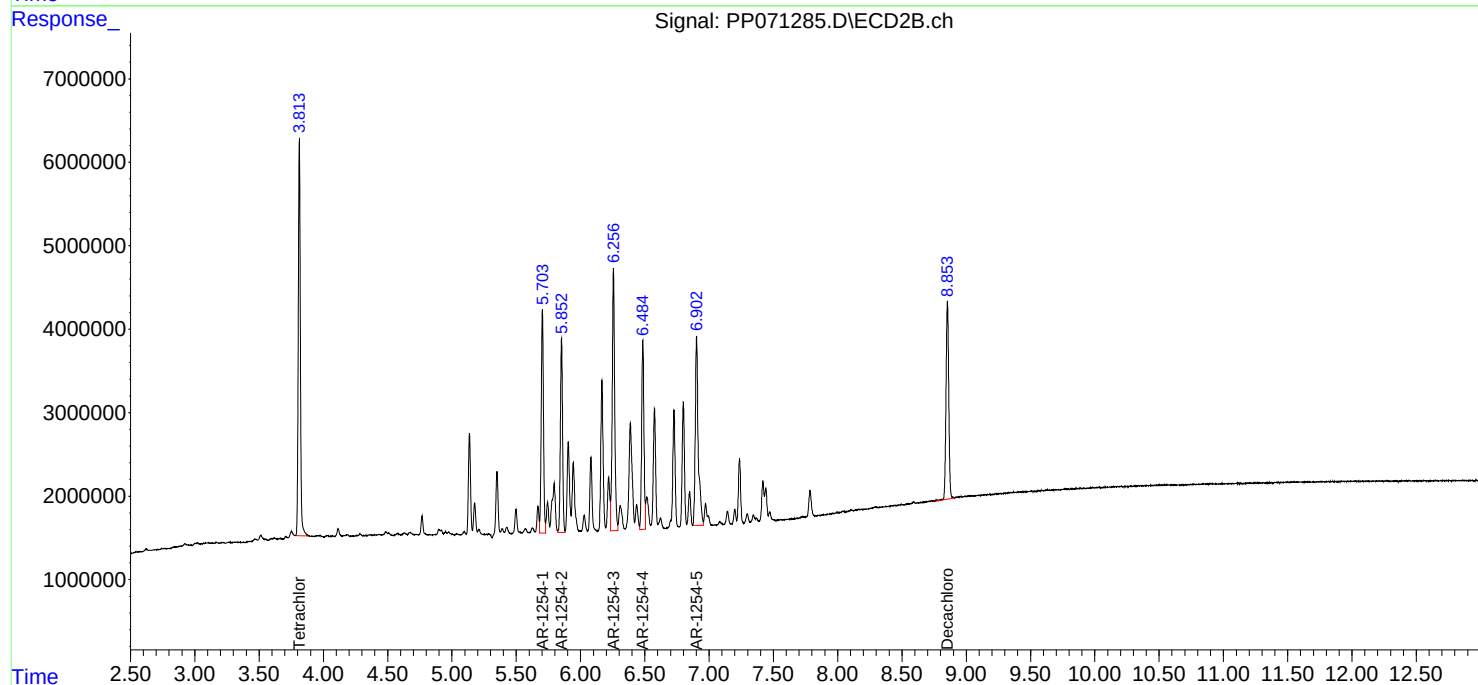
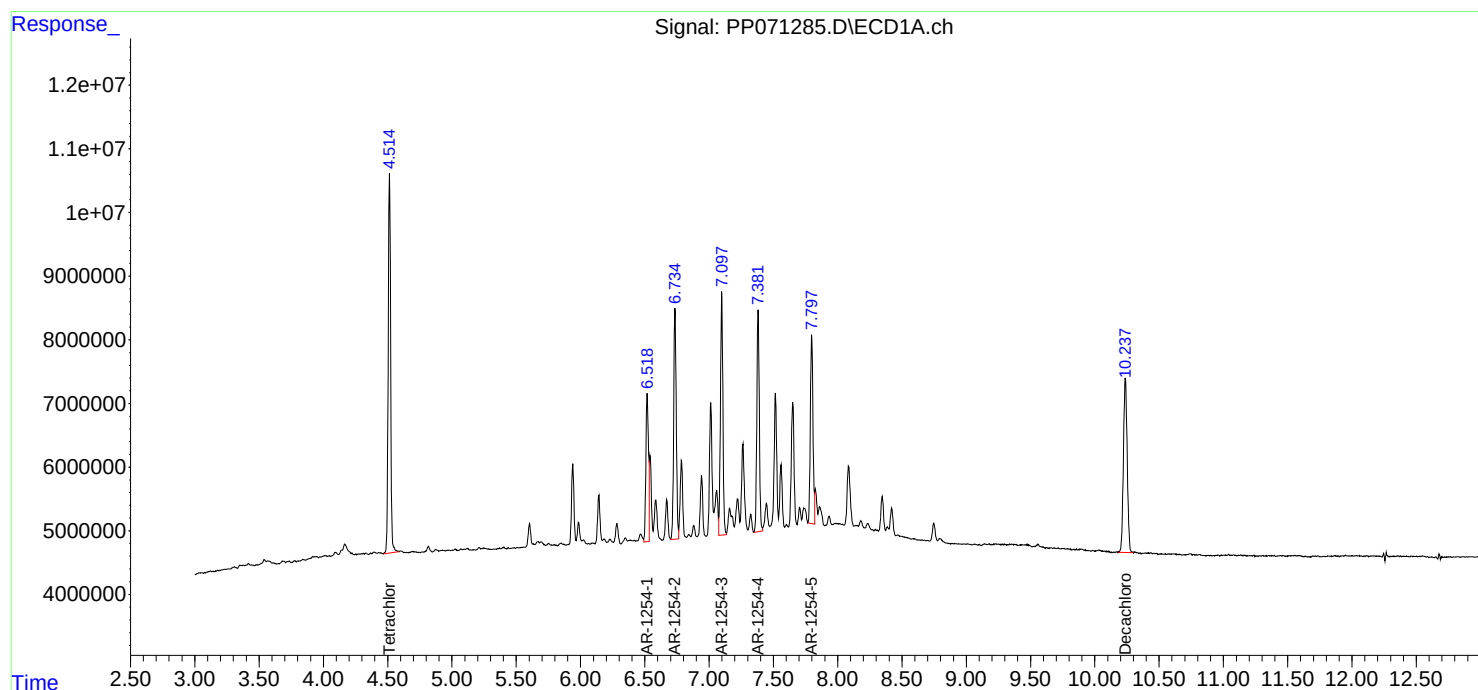
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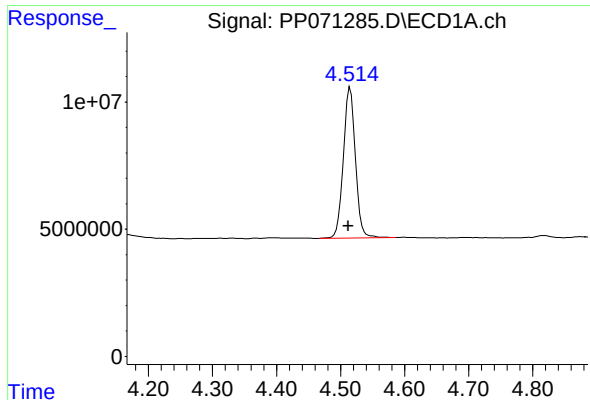
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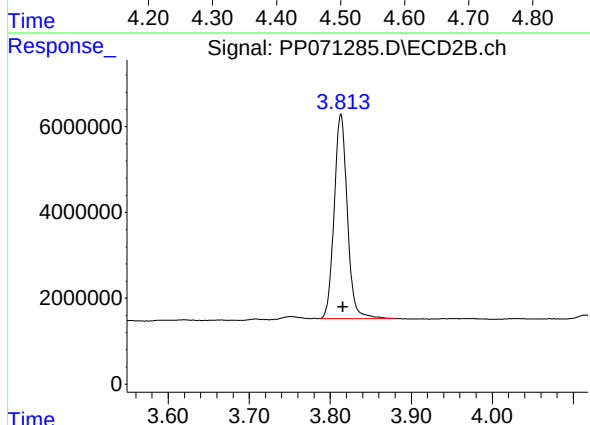
#1 Tetrachloro-m-xylene

R.T.: 4.515 min
Delta R.T.: 0.003 min
Response: 77282790
Conc: 52.88 ng/ml

Instrument :
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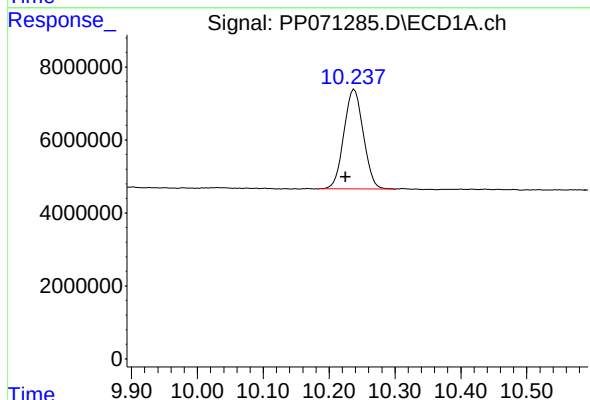
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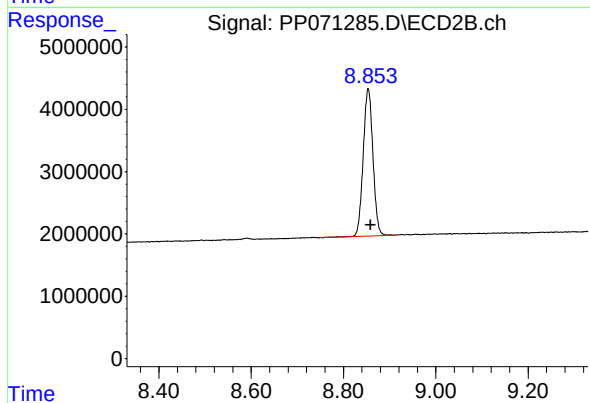
#1 Tetrachloro-m-xylene

R.T.: 3.813 min
Delta R.T.: -0.003 min
Response: 54012172
Conc: 52.10 ng/ml



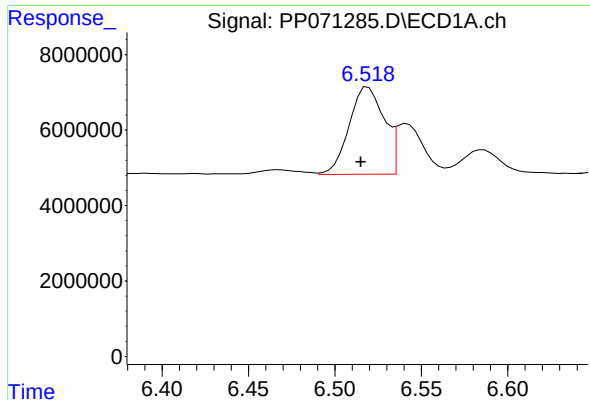
#2 Decachlorobiphenyl

R.T.: 10.238 min
Delta R.T.: 0.013 min
Response: 55937005
Conc: 53.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.854 min
Delta R.T.: -0.005 min
Response: 34989393
Conc: 44.39 ng/ml



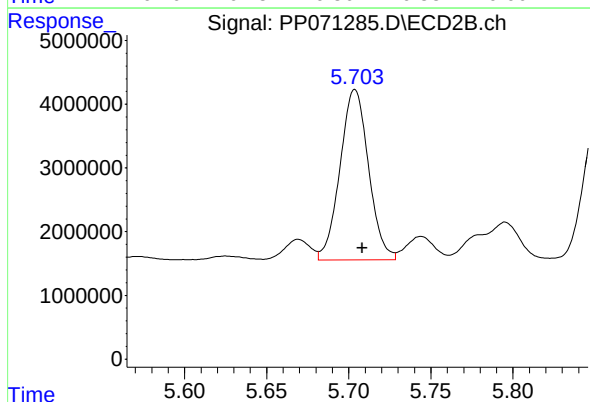
#26 AR-1254-1

R.T.: 6.519 min
Delta R.T.: 0.004 min
Response: 32542832
Conc: 505.40 ng/ml

Instrument :
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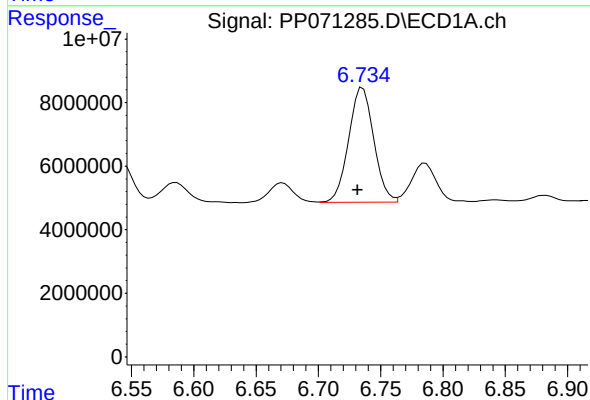
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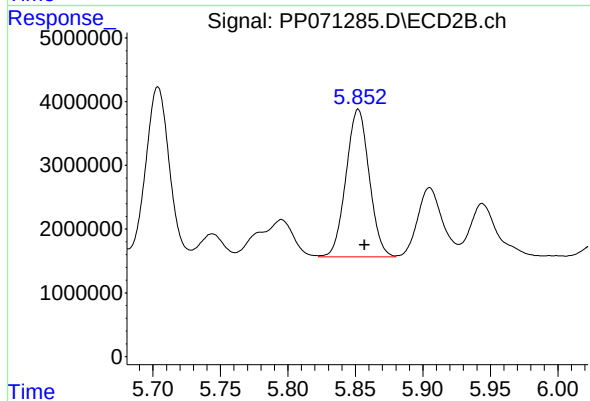
#26 AR-1254-1

R.T.: 5.704 min
Delta R.T.: -0.004 min
Response: 32411393
Conc: 490.95 ng/ml



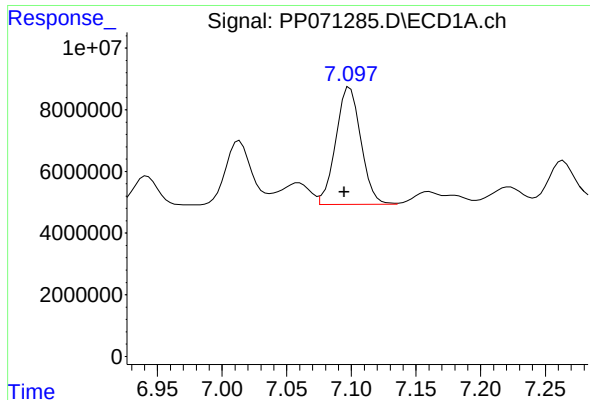
#27 AR-1254-2

R.T.: 6.736 min
Delta R.T.: 0.004 min
Response: 50466229
Conc: 499.22 ng/ml



#27 AR-1254-2

R.T.: 5.852 min
Delta R.T.: -0.005 min
Response: 27695743
Conc: 485.06 ng/ml



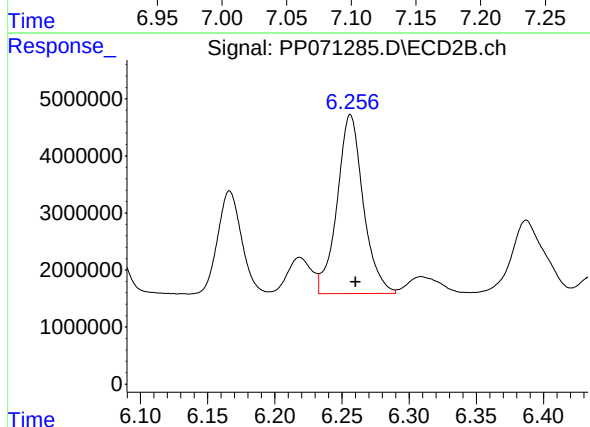
#28 AR-1254-3

R.T.: 7.099 min
Delta R.T.: 0.004 min
Response: 51382737
Conc: 515.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

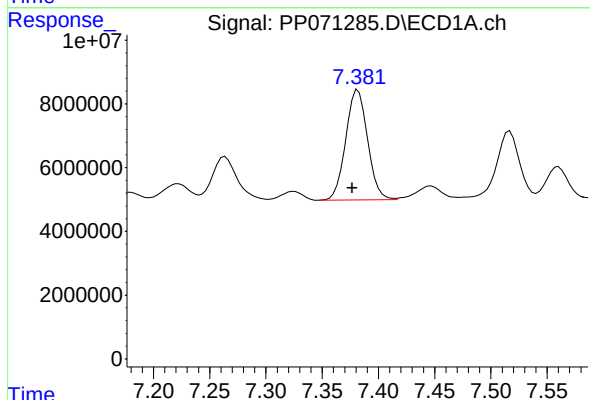
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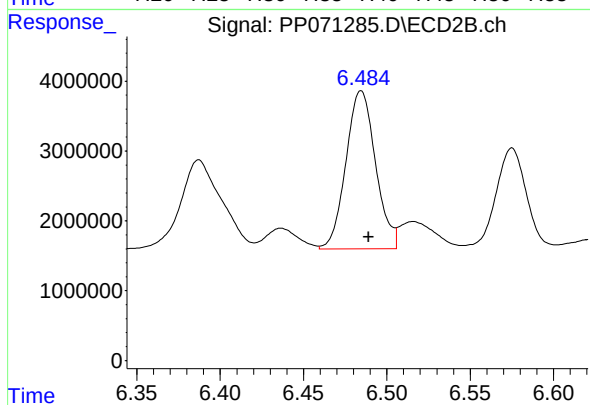
#28 AR-1254-3

R.T.: 6.256 min
Delta R.T.: -0.004 min
Response: 42597926
Conc: 490.53 ng/ml



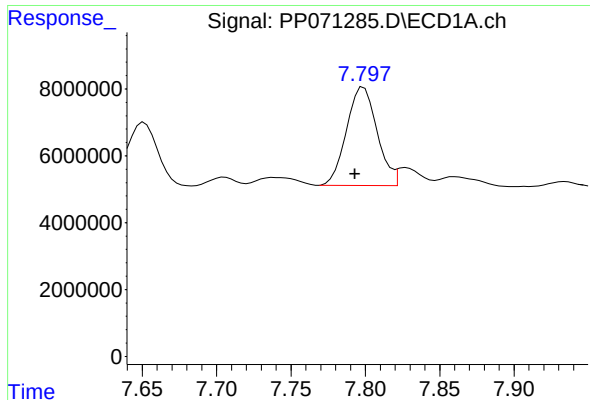
#29 AR-1254-4

R.T.: 7.382 min
Delta R.T.: 0.005 min
Response: 46770728
Conc: 540.10 ng/ml



#29 AR-1254-4

R.T.: 6.485 min
Delta R.T.: -0.005 min
Response: 28004039
Conc: 499.18 ng/ml



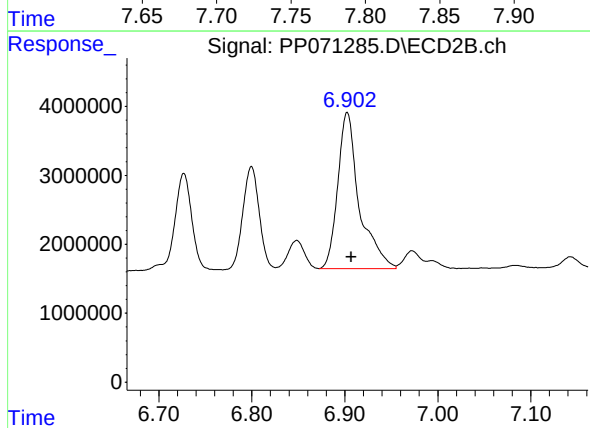
#30 AR-1254-5

R.T.: 7.799 min
Delta R.T.: 0.006 min
Response: 42177437
Conc: 524.92 ng/ml

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#30 AR-1254-5

R.T.: 6.903 min
Delta R.T.: -0.004 min
Response: 36387137
Conc: 504.32 ng/ml