

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041625\
 Data File : PP071291.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2025 13:33
 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 13:44:38 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...	4.516	3.813	77457636	55229222	52.996	53.277m
2) SA Decachlor...	10.240	8.852	56544344	35320717	53.718	44.812
Target Compounds						
26) L6 AR-1254-1	6.519	5.703	32349020	36108360	502.390	546.949
27) L6 AR-1254-2	6.736	5.852	50908590	30587020	503.594	535.692
28) L6 AR-1254-3	7.099	6.256	51148617	45914688	512.882	528.719
29) L6 AR-1254-4	7.381	6.484	46920088	29959018	541.823	534.024
30) L6 AR-1254-5	7.799	6.902	43286058	37915438	538.712	525.504

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

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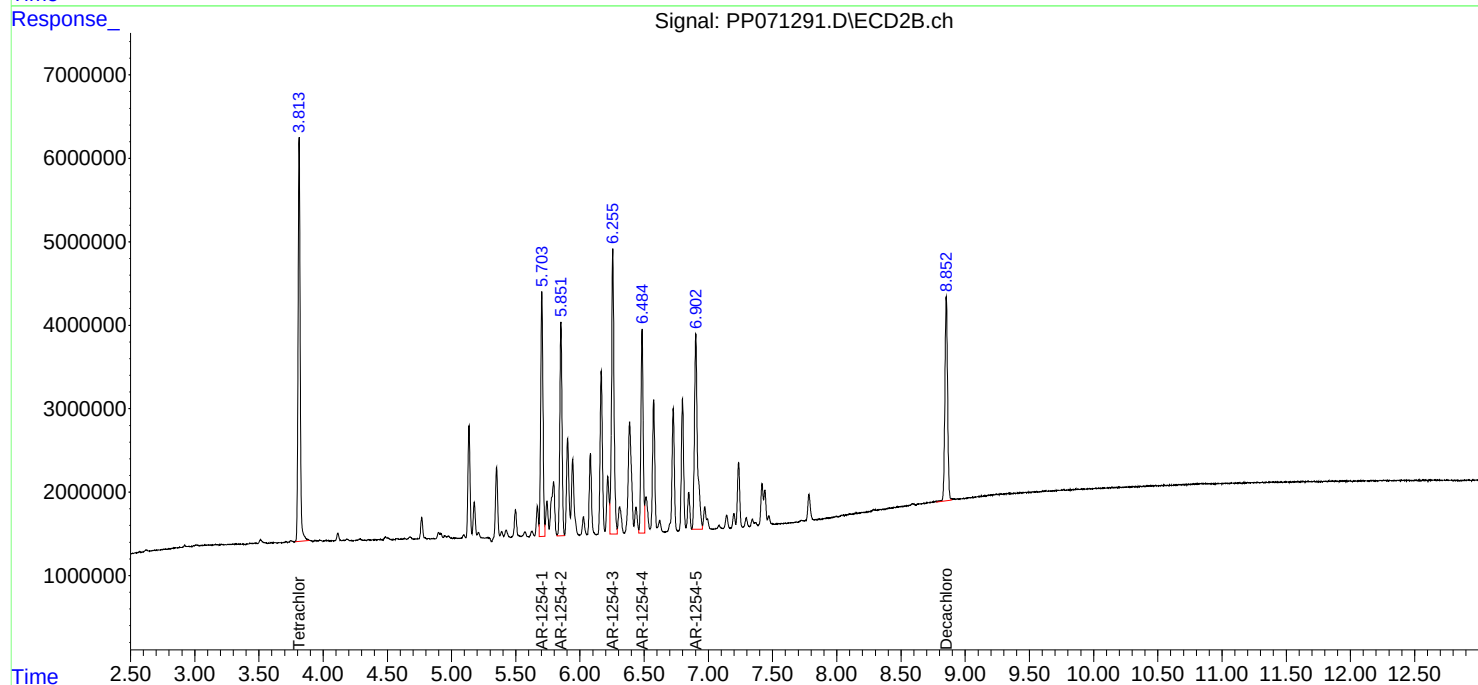
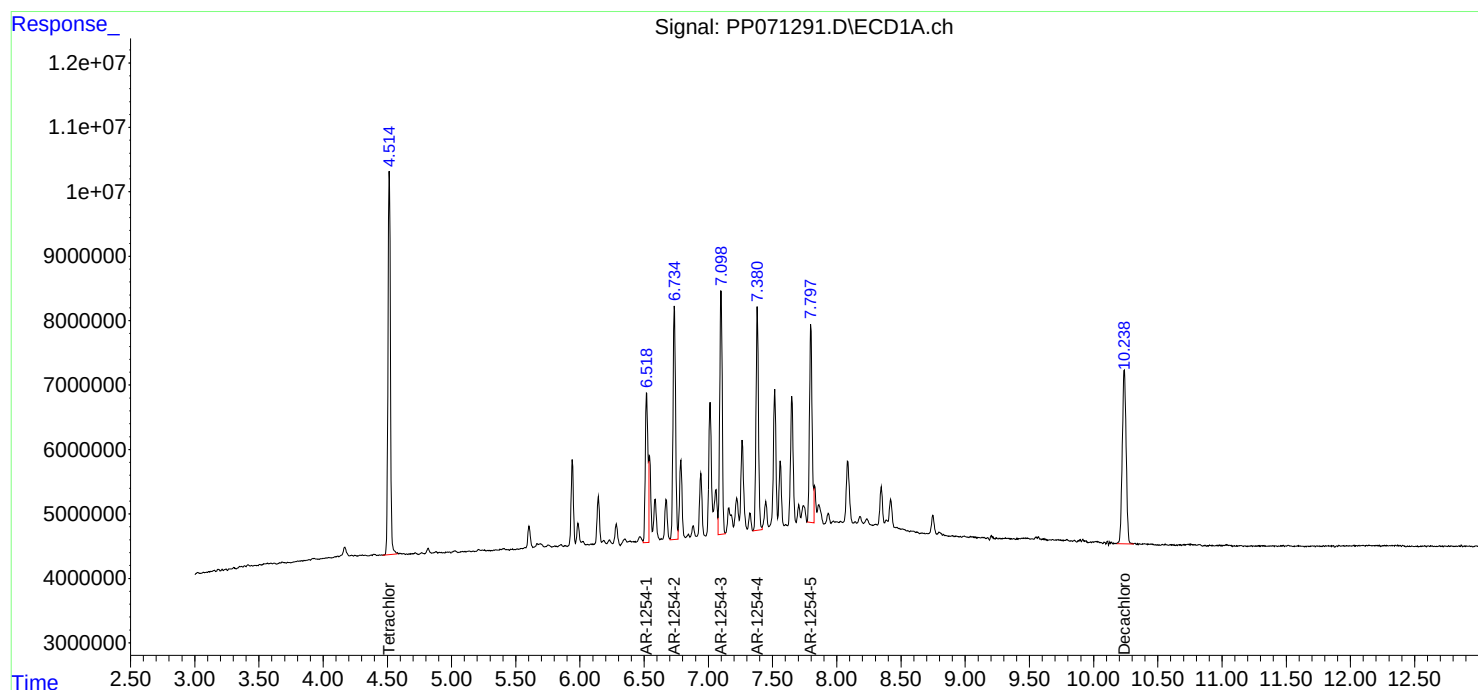
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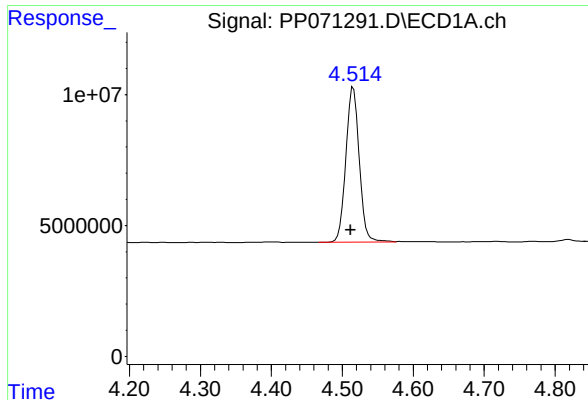
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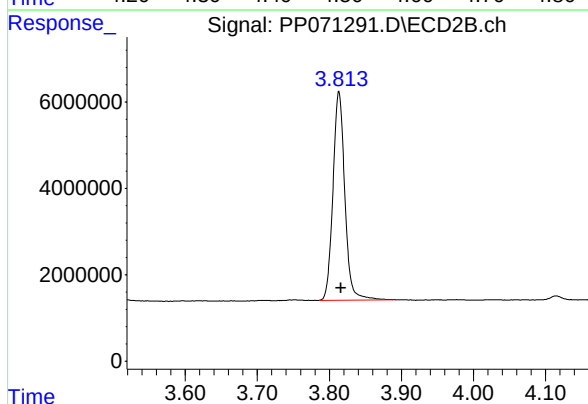
#1 Tetrachloro-m-xylene

R.T.: 4.516 min
Delta R.T.: 0.004 min
Response: 77457636
Conc: 53.00 ng/ml

Instrument :
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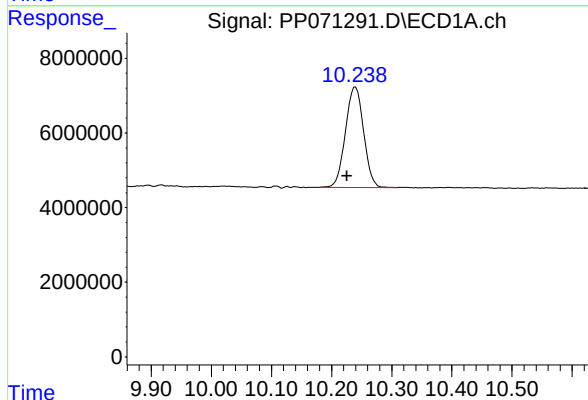
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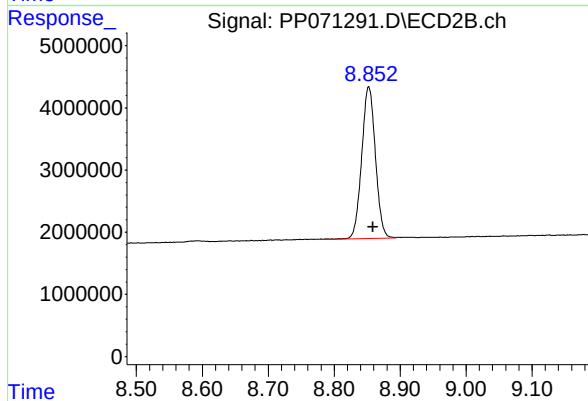
#1 Tetrachloro-m-xylene

R.T.: 3.813 min
Delta R.T.: -0.003 min
Response: 55229222
Conc: 53.28 ng/ml m



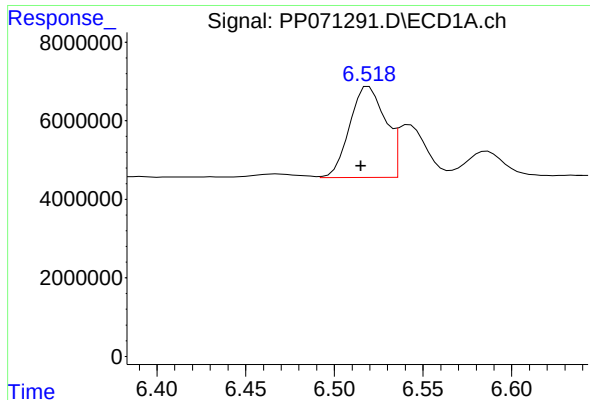
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: 0.014 min
Response: 56544344
Conc: 53.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.852 min
Delta R.T.: -0.006 min
Response: 35320717
Conc: 44.81 ng/ml



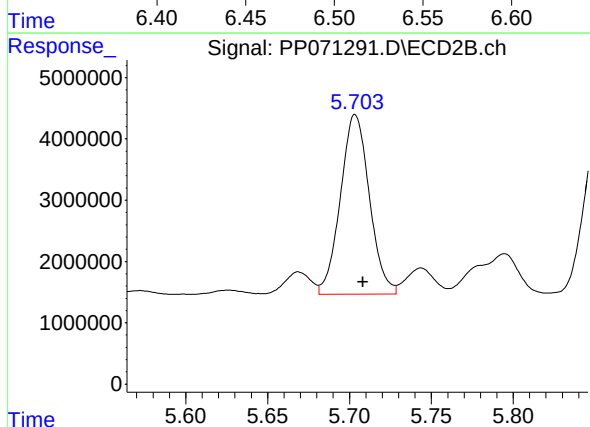
#26 AR-1254-1

R.T.: 6.519 min
Delta R.T.: 0.004 min
Response: 32349020
Conc: 502.39 ng/ml

Instrument :
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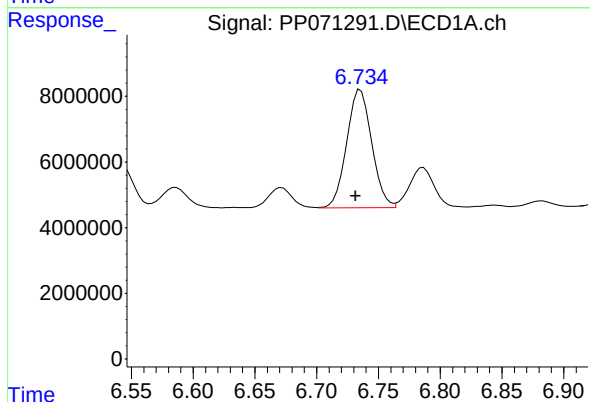
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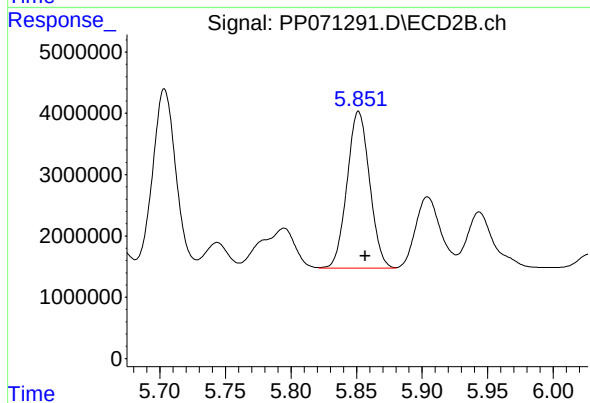
#26 AR-1254-1

R.T.: 5.703 min
Delta R.T.: -0.005 min
Response: 36108360
Conc: 546.95 ng/ml



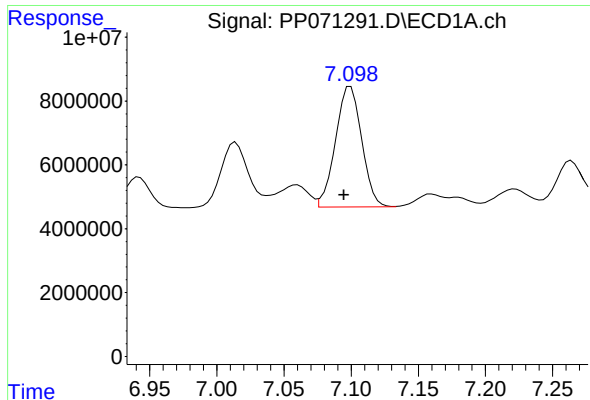
#27 AR-1254-2

R.T.: 6.736 min
Delta R.T.: 0.004 min
Response: 50908590
Conc: 503.59 ng/ml



#27 AR-1254-2

R.T.: 5.852 min
Delta R.T.: -0.005 min
Response: 30587020
Conc: 535.69 ng/ml



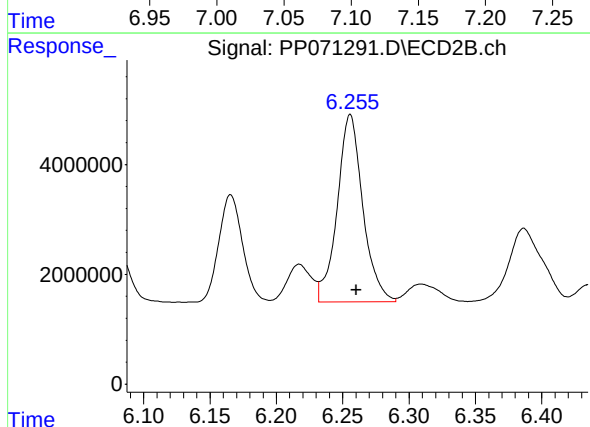
#28 AR-1254-3

R.T.: 7.099 min
Delta R.T.: 0.005 min
Response: 51148617
Conc: 512.88 ng/ml

Instrument :
ECD_P
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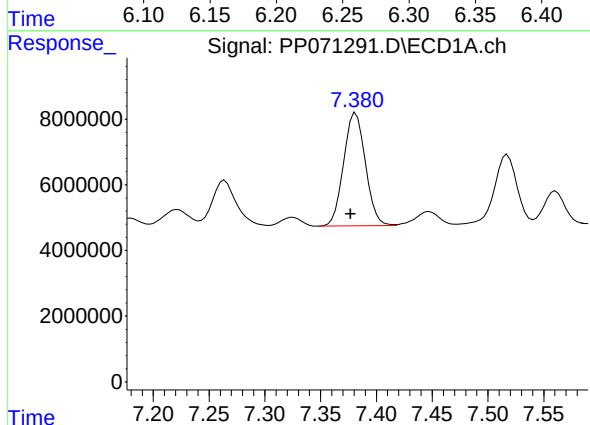
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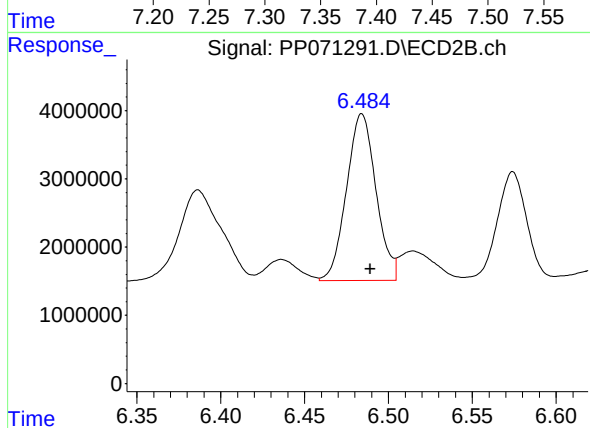
#28 AR-1254-3

R.T.: 6.256 min
Delta R.T.: -0.005 min
Response: 45914688
Conc: 528.72 ng/ml



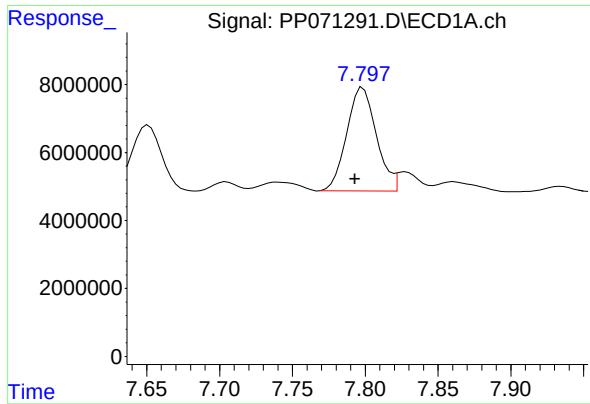
#29 AR-1254-4

R.T.: 7.381 min
Delta R.T.: 0.005 min
Response: 46920088
Conc: 541.82 ng/ml



#29 AR-1254-4

R.T.: 6.484 min
Delta R.T.: -0.005 min
Response: 29959018
Conc: 534.02 ng/ml



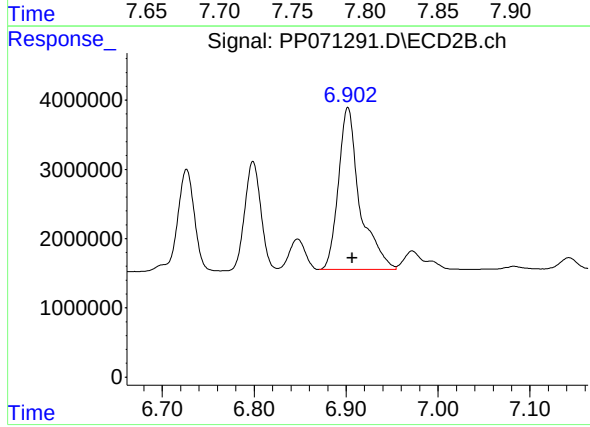
#30 AR-1254-5

R.T.: 7.799 min
Delta R.T.: 0.006 min
Response: 43286058
Conc: 538.71 ng/ml

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#30 AR-1254-5

R.T.: 6.902 min
Delta R.T.: -0.005 min
Response: 37915438
Conc: 525.50 ng/ml