

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP043025\
 Data File : PP071678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2025 03:21
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/01/2025
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 04:18:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 05:02:06 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...	4.510	3.808	95875361	74279040	48.358	52.731
2) SA Decachlor...	10.224	8.838	73922163	44978349	51.051	51.284m
Target Compounds						
26) L6 AR-1254-1	6.513	5.696	40549715	43181102	494.803	472.439
27) L6 AR-1254-2	6.729	5.844	62647578	37223466	492.992	472.906
28) L6 AR-1254-3	7.091	6.247	62847605	57131979	491.862	482.093
29) L6 AR-1254-4	7.374	6.475	58282287	36802908	495.963	476.934
30) L6 AR-1254-5	7.790	6.893	53753059	48187997	498.960	474.910

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

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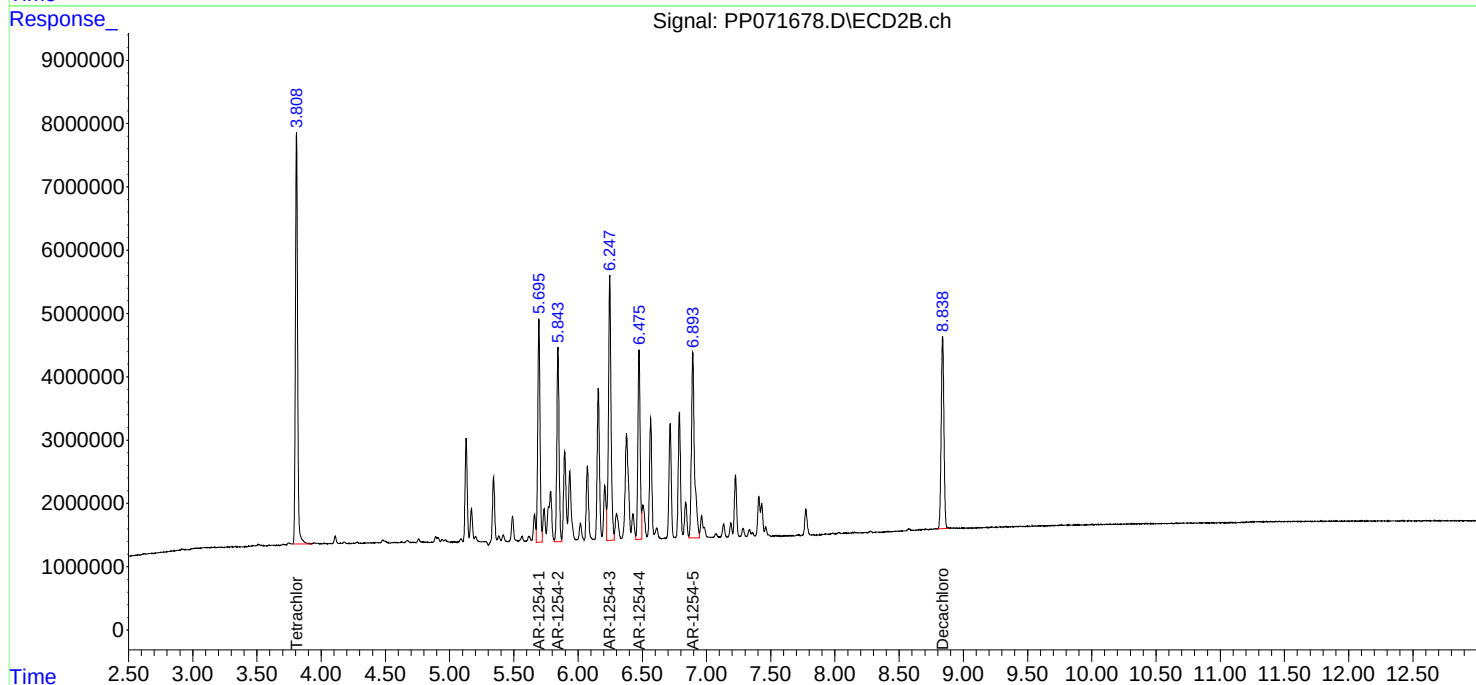
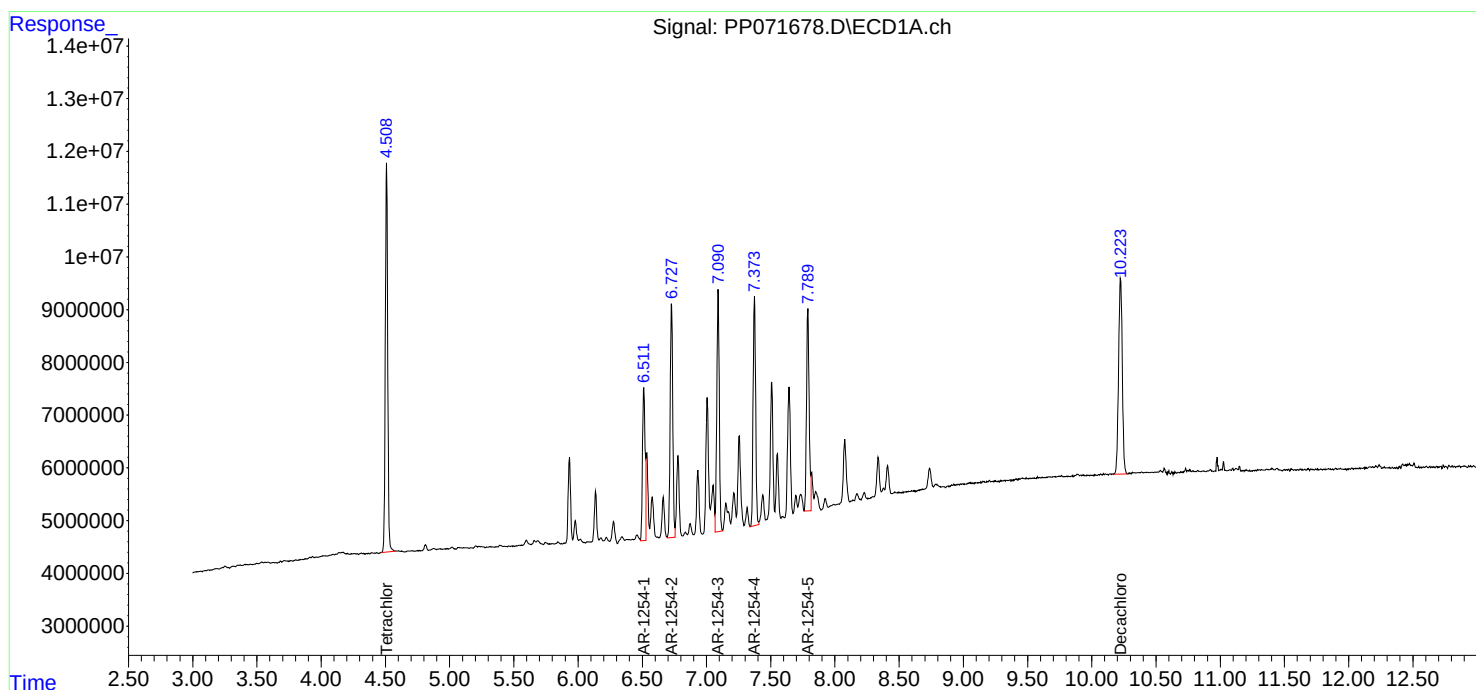
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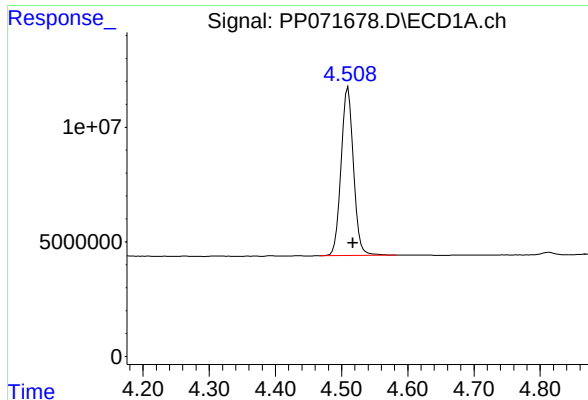
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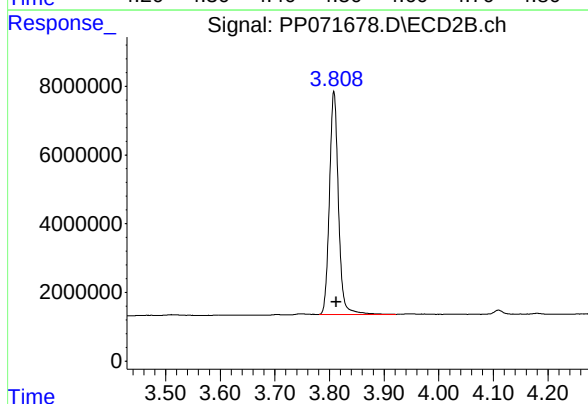
#1 Tetrachloro-m-xylene

R.T.: 4.510 min
Delta R.T.: -0.007 min
Response: 95875361
Conc: 48.36 ng/ml

Instrument :
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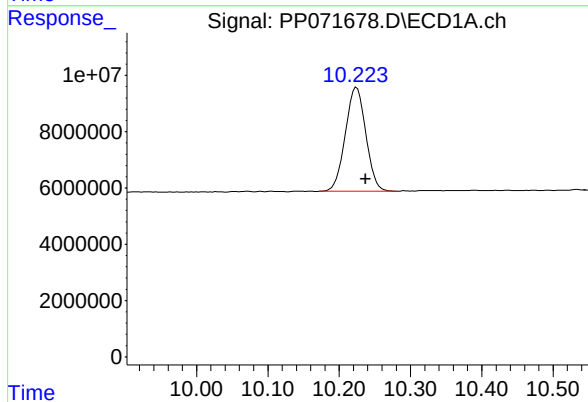
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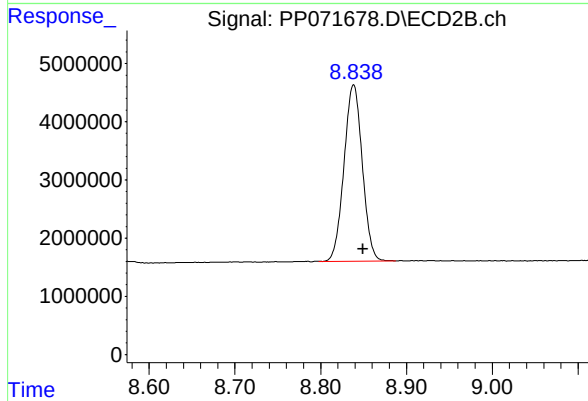
#1 Tetrachloro-m-xylene

R.T.: 3.808 min
Delta R.T.: -0.004 min
Response: 74279040
Conc: 52.73 ng/ml



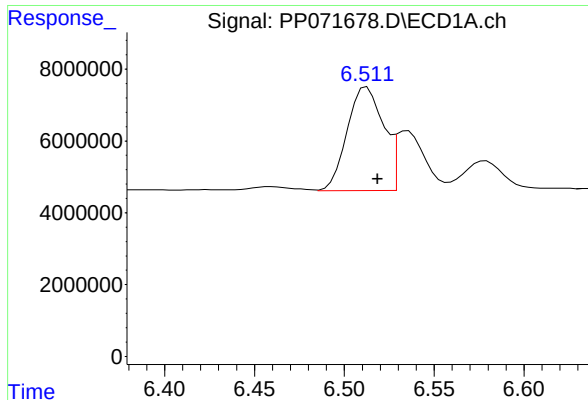
#2 Decachlorobiphenyl

R.T.: 10.224 min
Delta R.T.: -0.013 min
Response: 73922163
Conc: 51.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.838 min
Delta R.T.: -0.011 min
Response: 44978349
Conc: 51.28 ng/ml m



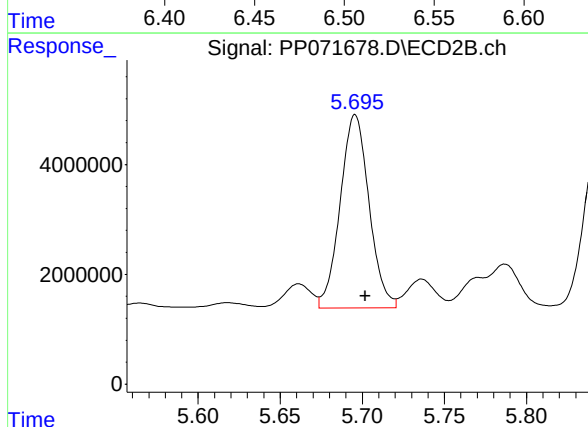
#26 AR-1254-1

R.T.: 6.513 min
Delta R.T.: -0.006 min
Response: 40549715
Conc: 494.80 ng/ml

Instrument :
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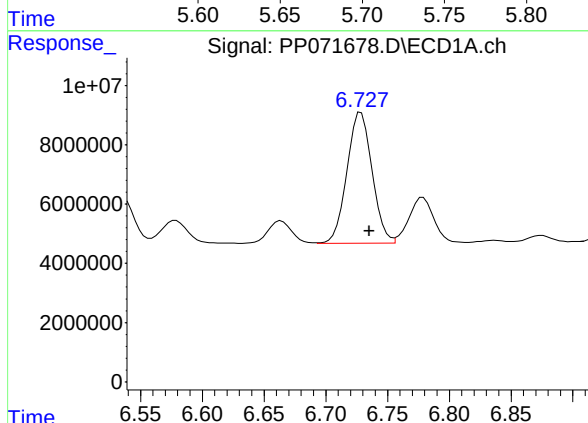
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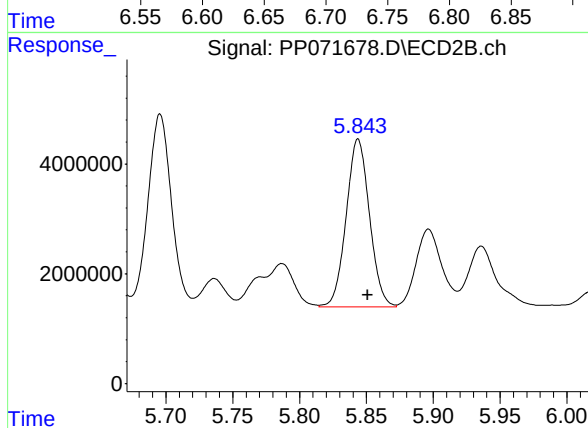
#26 AR-1254-1

R.T.: 5.696 min
Delta R.T.: -0.006 min
Response: 43181102
Conc: 472.44 ng/ml



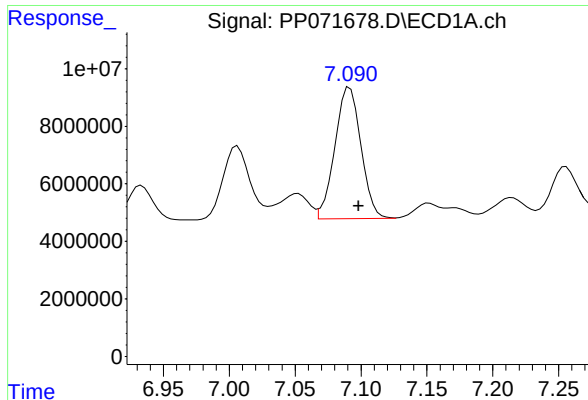
#27 AR-1254-2

R.T.: 6.729 min
Delta R.T.: -0.007 min
Response: 62647578
Conc: 492.99 ng/ml



#27 AR-1254-2

R.T.: 5.844 min
Delta R.T.: -0.007 min
Response: 37223466
Conc: 472.91 ng/ml



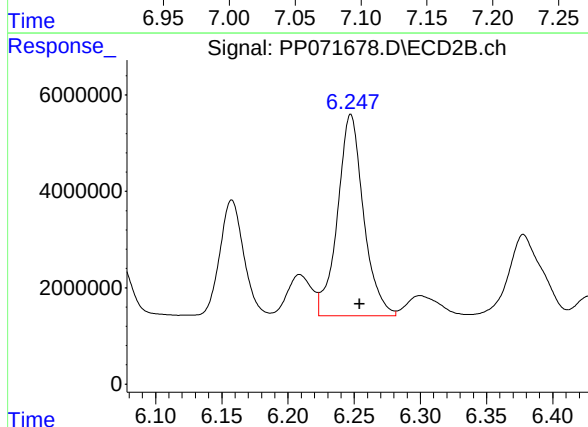
#28 AR-1254-3

R.T.: 7.091 min
Delta R.T.: -0.007 min
Response: 62847605
Conc: 491.86 ng/ml

Instrument :
ECD_P
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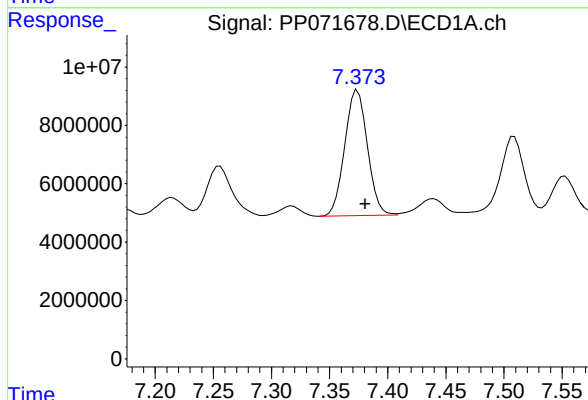
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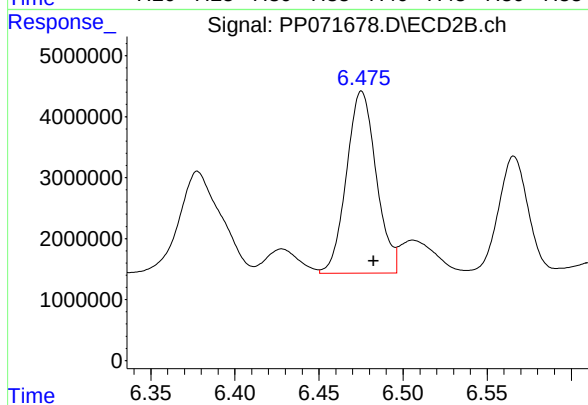
#28 AR-1254-3

R.T.: 6.247 min
Delta R.T.: -0.007 min
Response: 57131979
Conc: 482.09 ng/ml



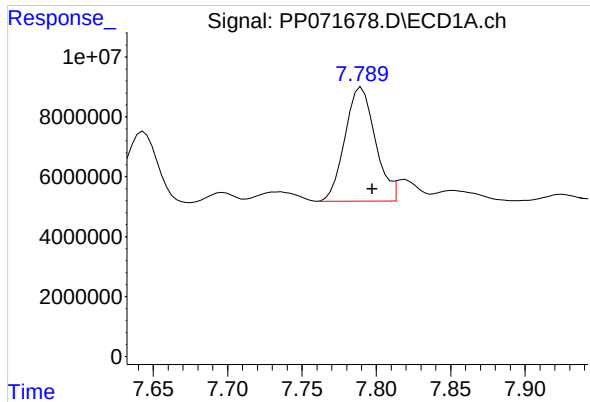
#29 AR-1254-4

R.T.: 7.374 min
Delta R.T.: -0.007 min
Response: 58282287
Conc: 495.96 ng/ml



#29 AR-1254-4

R.T.: 6.475 min
Delta R.T.: -0.007 min
Response: 36802908
Conc: 476.93 ng/ml



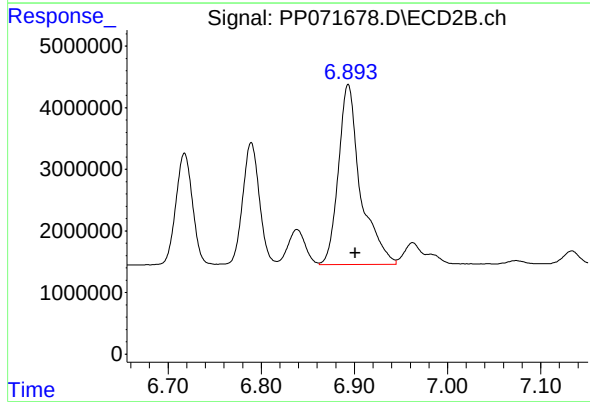
#30 AR-1254-5

R.T.: 7.790 min
Delta R.T.: -0.007 min
Response: 53753059
Conc: 498.96 ng/ml

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#30 AR-1254-5

R.T.: 6.893 min
Delta R.T.: -0.008 min
Response: 48187997
Conc: 474.91 ng/ml