

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051425\
 Data File : PP072051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2025 18:17
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/15/2025
 Supervised By :mohammad ahmed 05/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 01:19:29 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...	4.509	3.801	102.9E6	79794845	51.909	56.647m
2) SA Decachlor...	10.218	8.824	80921365	49771531	55.885	56.749m
Target Compounds						
26) L6 AR-1254-1	6.510	5.686	42095394	45102311	513.664	493.459
27) L6 AR-1254-2	6.726	5.835	64583349	38949135	508.226	494.830
28) L6 AR-1254-3	7.090	6.238	65759244	59566934	514.650	502.639
29) L6 AR-1254-4	7.373	6.466	59968732	37226725	510.314	482.426m
30) L6 AR-1254-5	7.788	6.884	57156724	52839089	530.554	520.748

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

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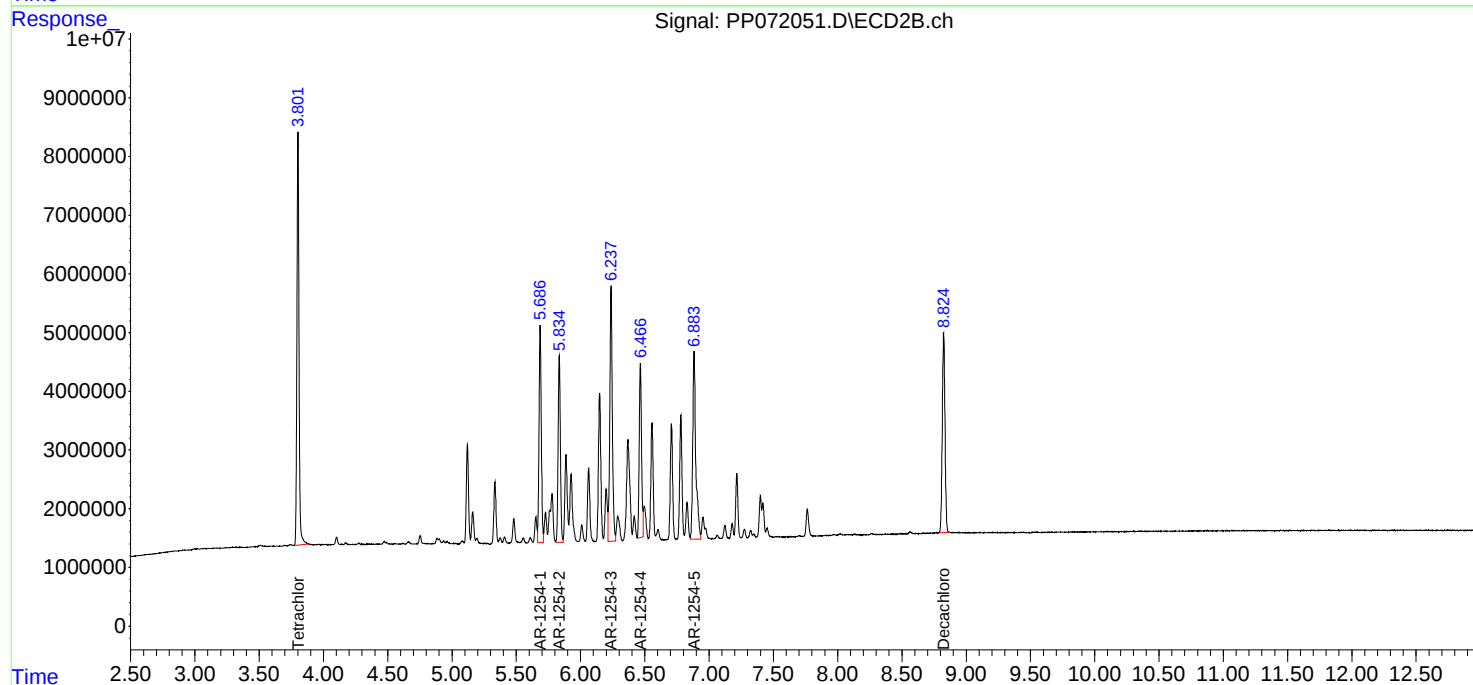
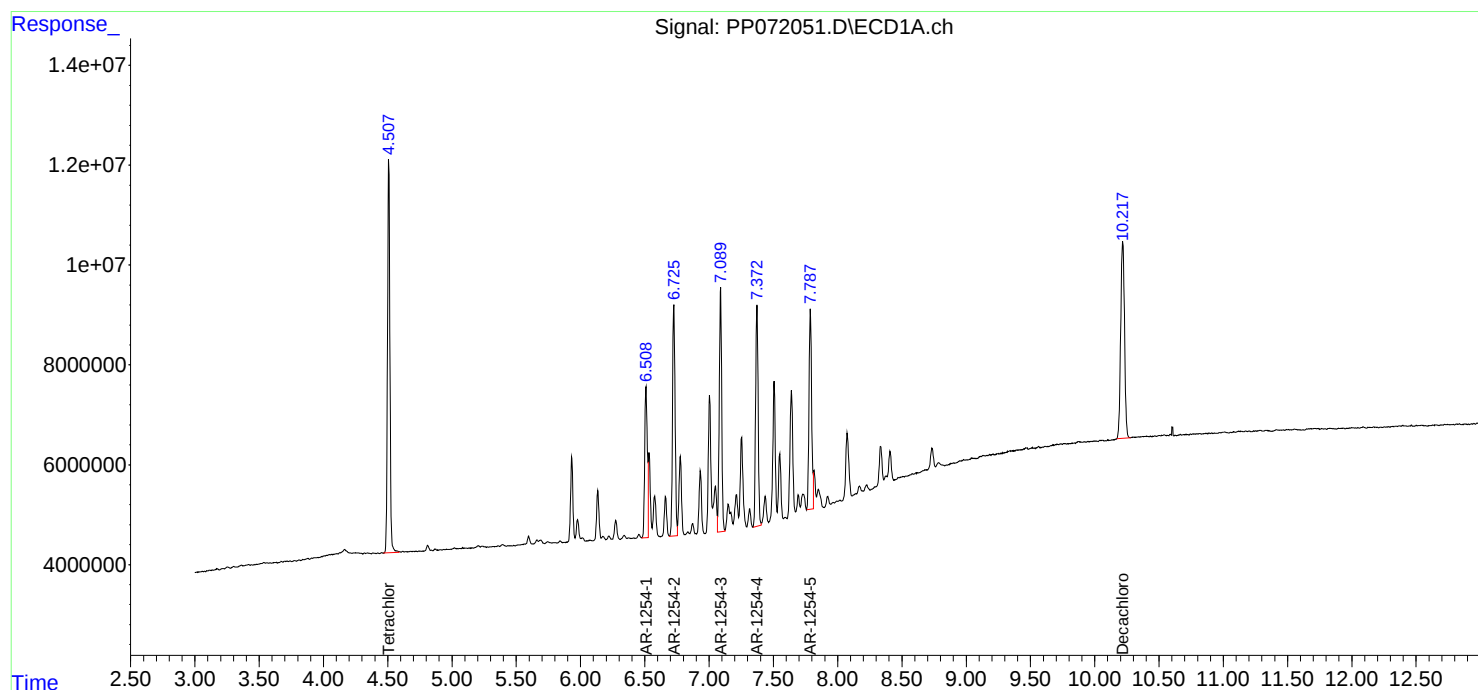
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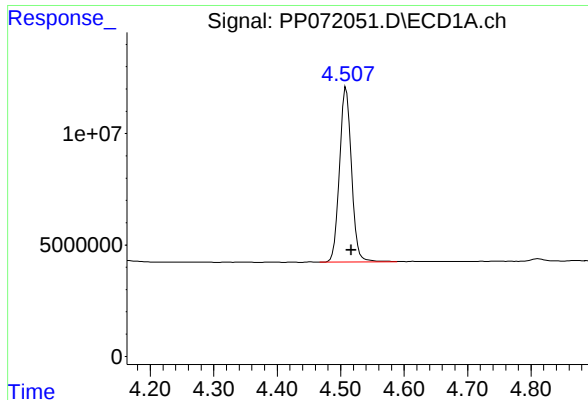
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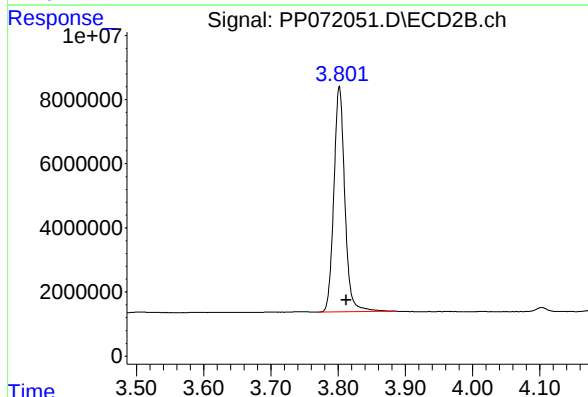
#1 Tetrachloro-m-xylene

R.T.: 4.509 min
Delta R.T.: -0.008 min
Response: 102916170
Conc: 51.91 ng/ml

Instrument :
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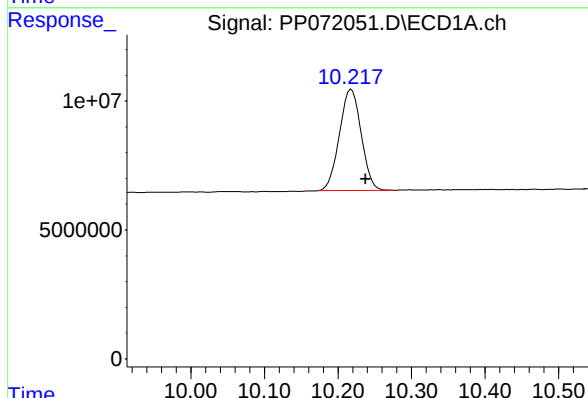
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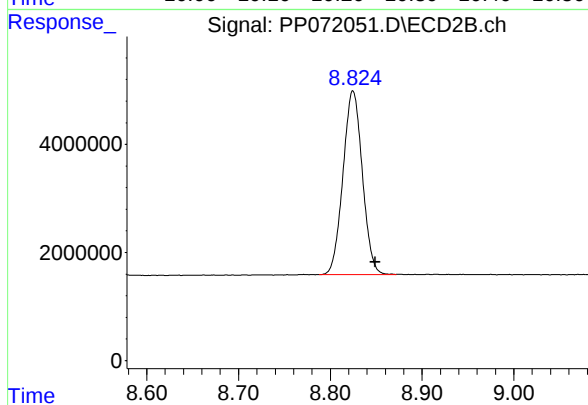
#1 Tetrachloro-m-xylene

R.T.: 3.801 min
Delta R.T.: -0.011 min
Response: 79794845
Conc: 56.65 ng/ml



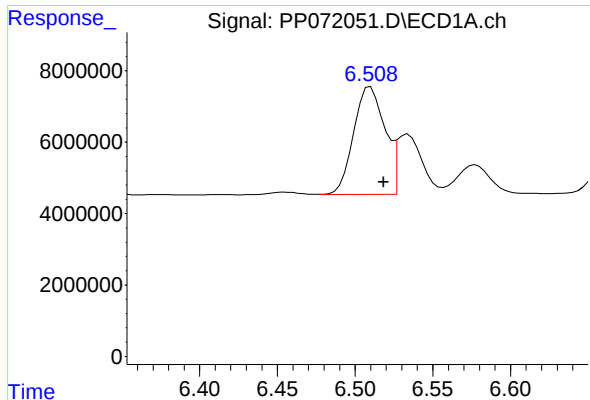
#2 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: -0.019 min
Response: 80921365
Conc: 55.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.824 min
Delta R.T.: -0.025 min
Response: 49771531
Conc: 56.75 ng/ml



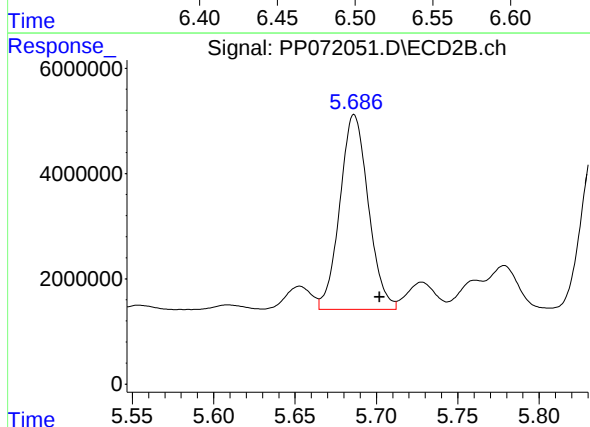
#26 AR-1254-1

R.T.: 6.510 min
Delta R.T.: -0.009 min
Response: 42095394
Conc: 513.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
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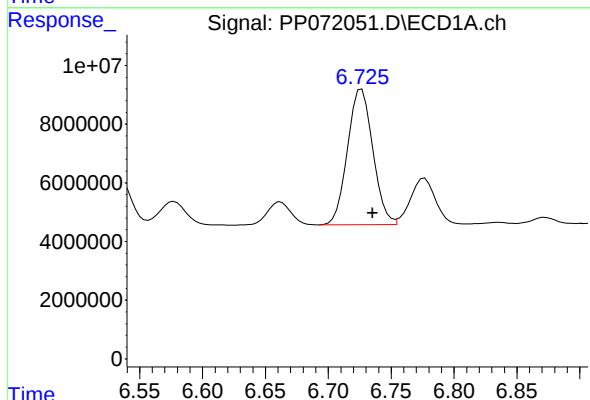
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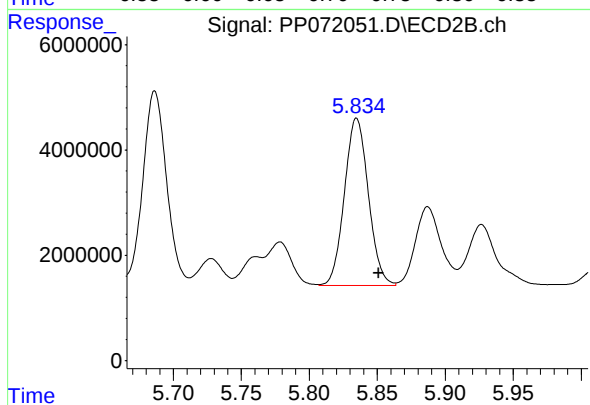
#26 AR-1254-1

R.T.: 5.686 min
Delta R.T.: -0.016 min
Response: 45102311
Conc: 493.46 ng/ml



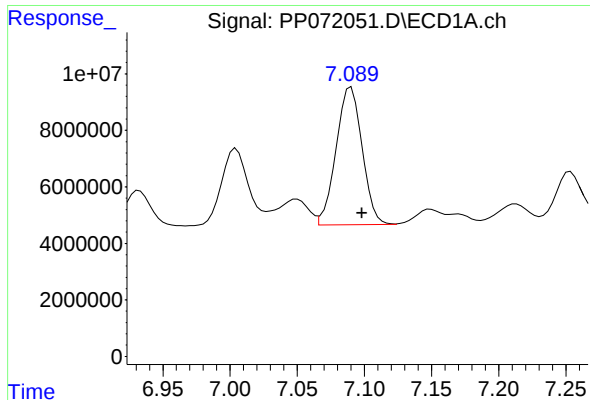
#27 AR-1254-2

R.T.: 6.726 min
Delta R.T.: -0.009 min
Response: 64583349
Conc: 508.23 ng/ml



#27 AR-1254-2

R.T.: 5.835 min
Delta R.T.: -0.016 min
Response: 38949135
Conc: 494.83 ng/ml



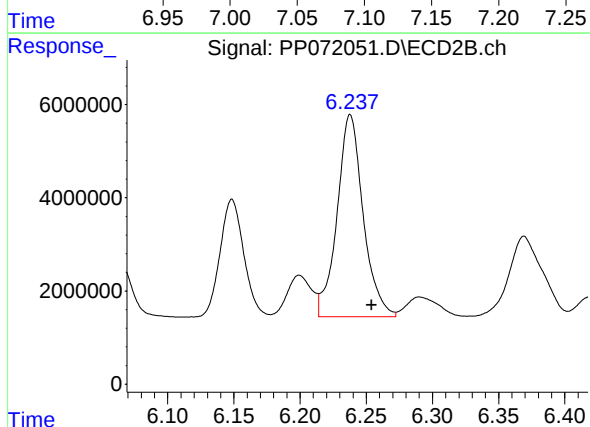
#28 AR-1254-3

R.T.: 7.090 min
Delta R.T.: -0.008 min
Response: 65759244
Conc: 514.65 ng/ml

Instrument :
ECD_P
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AR1254CCC500

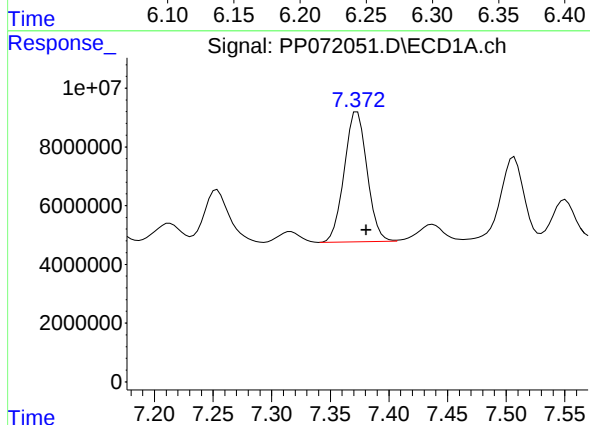
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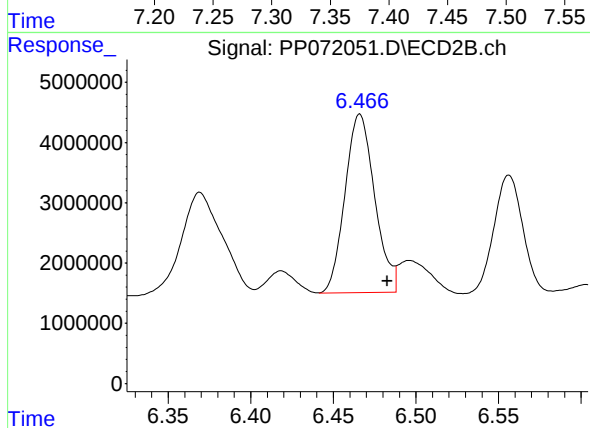
#28 AR-1254-3

R.T.: 6.238 min
Delta R.T.: -0.016 min
Response: 59566934
Conc: 502.64 ng/ml



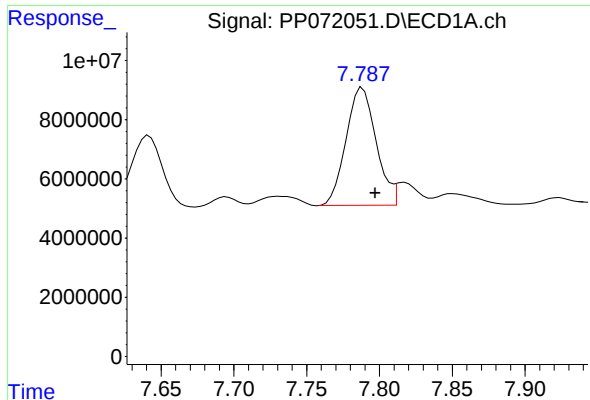
#29 AR-1254-4

R.T.: 7.373 min
Delta R.T.: -0.008 min
Response: 59968732
Conc: 510.31 ng/ml



#29 AR-1254-4

R.T.: 6.466 min
Delta R.T.: -0.017 min
Response: 37226725
Conc: 482.43 ng/ml m



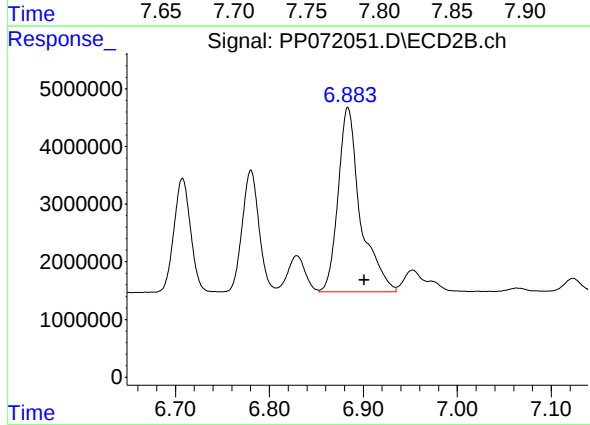
#30 AR-1254-5

R.T.: 7.788 min
Delta R.T.: -0.009 min
Response: 57156724
Conc: 530.55 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.884 min
Delta R.T.: -0.017 min
Response: 52839089
Conc: 520.75 ng/ml