

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021825\
 Data File : PP069811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2025 13:26
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/19/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 13:36:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 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...	4.523	3.830	74158076	47351754	51.805	53.053m
2) SA Decachlor...	10.252	8.889	53322252	54717394	48.790	48.921
Target Compounds						
26) L6 AR-1254-1	6.525	5.728	31664438	27316745	547.224m	496.165
27) L6 AR-1254-2	6.742	5.877	41394621	23873902	515.873	493.581
28) L6 AR-1254-3	7.105	6.282	41761917	37639039	495.464	495.929
29) L6 AR-1254-4	7.388	6.510	33628448	25688419	493.174	501.240
30) L6 AR-1254-5	7.803	6.929	35027890	33885432	514.767m	509.093

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

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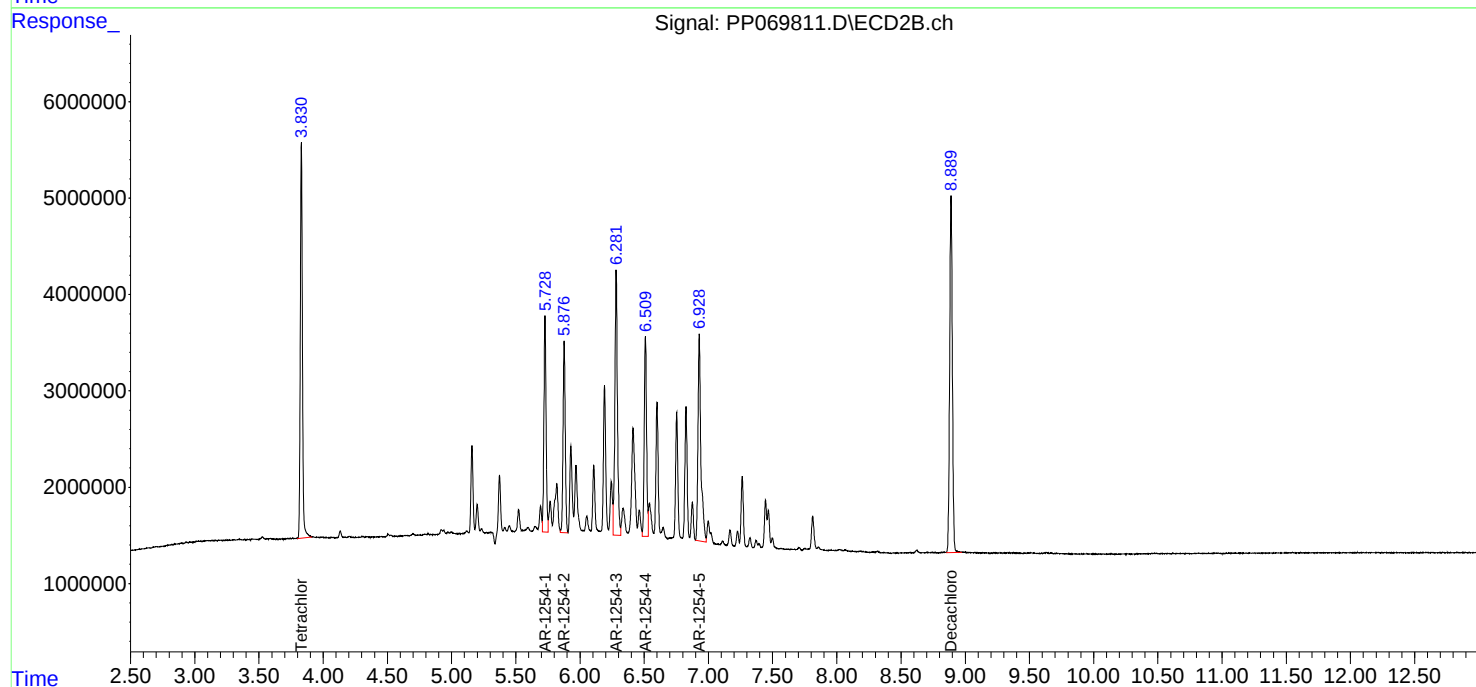
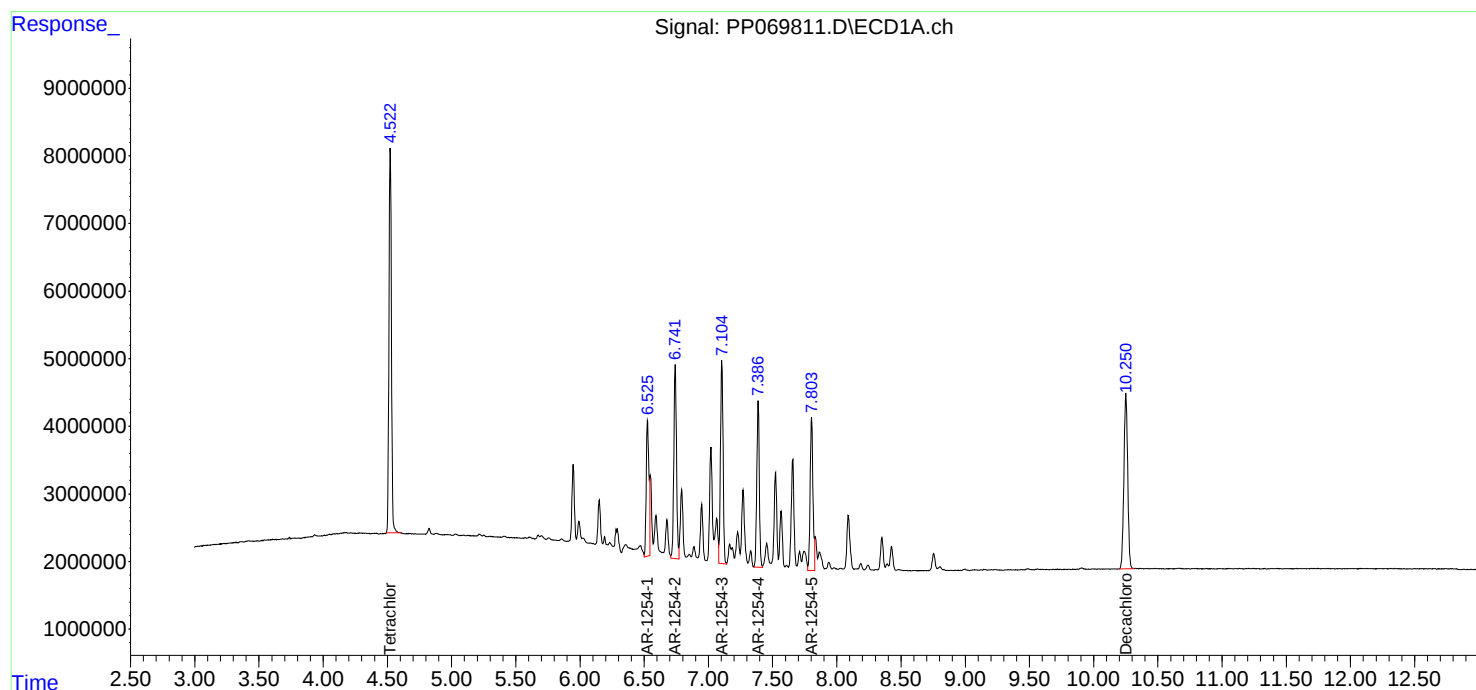
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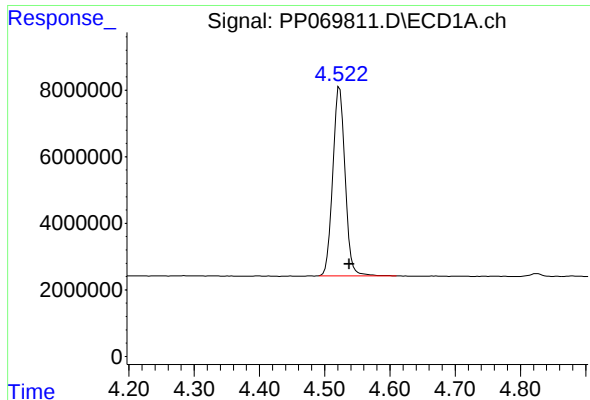
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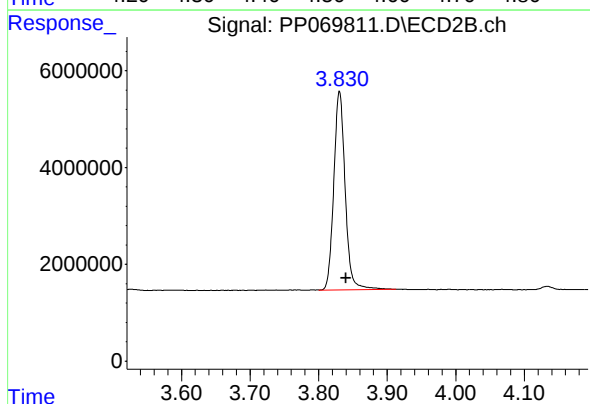
#1 Tetrachloro-m-xylene

R.T.: 4.523 min
Delta R.T.: -0.015 min
Response: 74158076
Conc: 51.81 ng/ml

Instrument :
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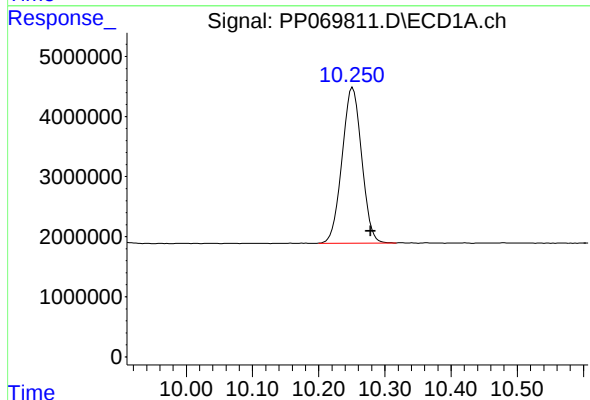
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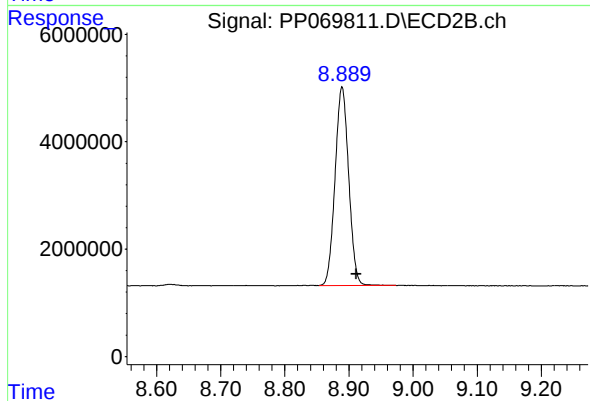
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: -0.010 min
Response: 47351754
Conc: 53.05 ng/ml



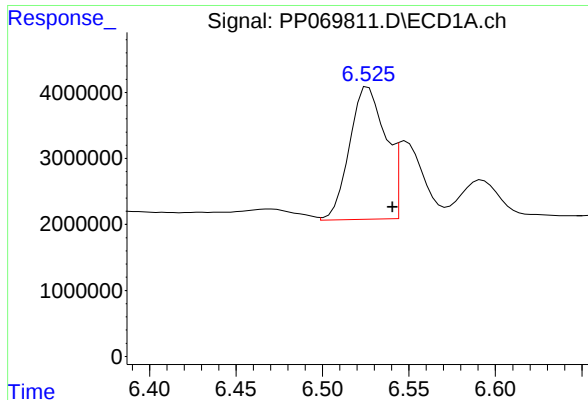
#2 Decachlorobiphenyl

R.T.: 10.252 min
Delta R.T.: -0.027 min
Response: 53322252
Conc: 48.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.889 min
Delta R.T.: -0.022 min
Response: 54717394
Conc: 48.92 ng/ml



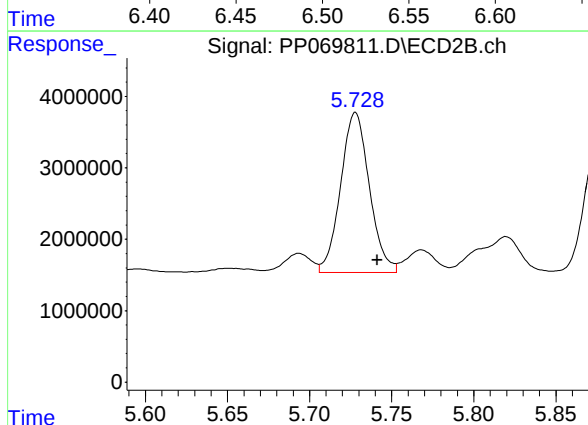
#26 AR-1254-1

R.T.: 6.525 min
Delta R.T.: -0.016 min
Response: 31664438
Conc: 547.22 ng/ml

Instrument :
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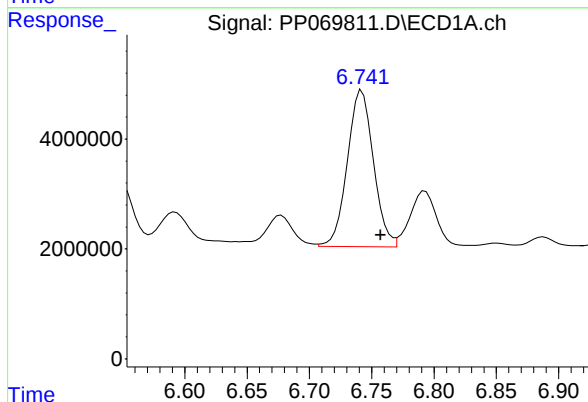
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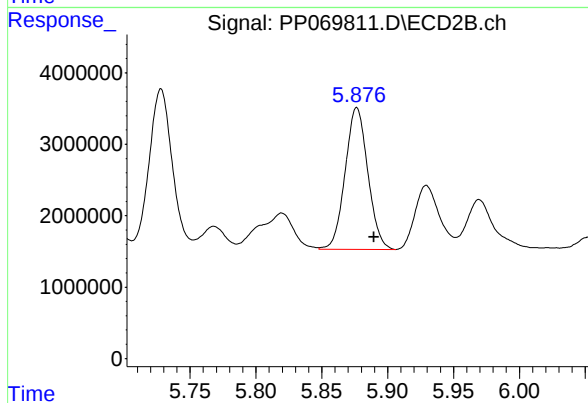
#26 AR-1254-1

R.T.: 5.728 min
Delta R.T.: -0.013 min
Response: 27316745
Conc: 496.16 ng/ml



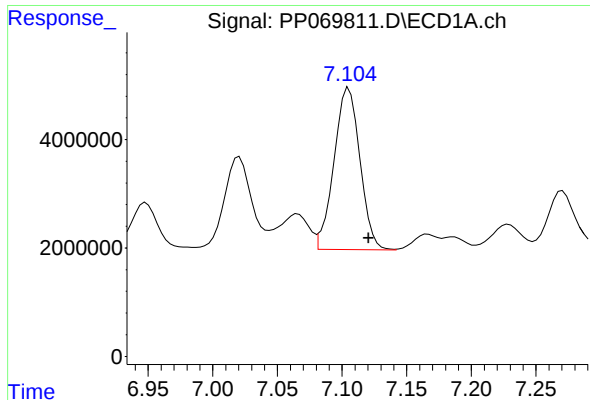
#27 AR-1254-2

R.T.: 6.742 min
Delta R.T.: -0.015 min
Response: 41394621
Conc: 515.87 ng/ml



#27 AR-1254-2

R.T.: 5.877 min
Delta R.T.: -0.013 min
Response: 23873902
Conc: 493.58 ng/ml



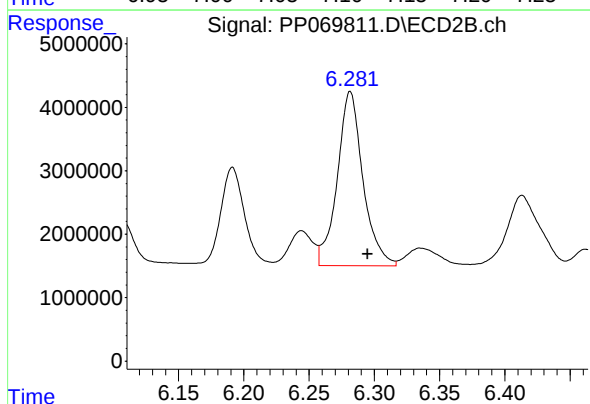
#28 AR-1254-3

R.T.: 7.105 min
Delta R.T.: -0.015 min
Response: 41761917
Conc: 495.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

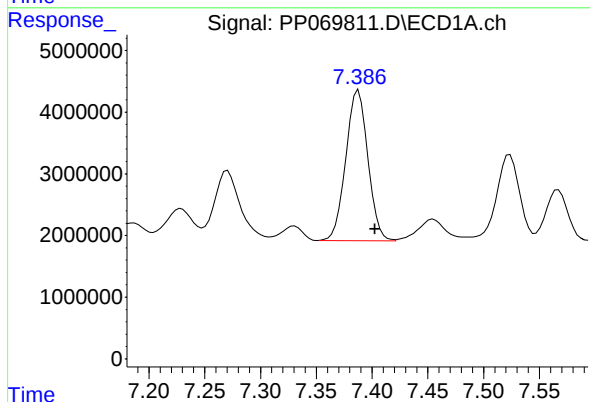
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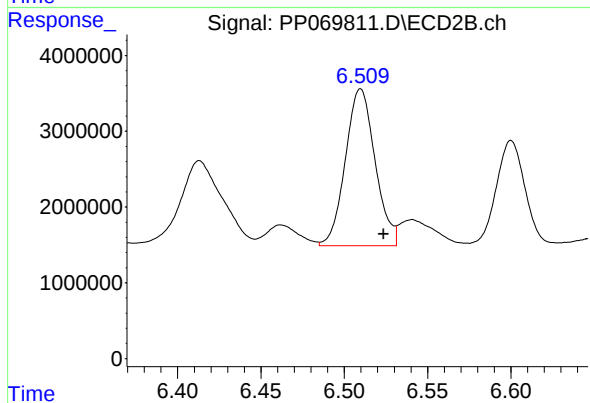
#28 AR-1254-3

R.T.: 6.282 min
Delta R.T.: -0.013 min
Response: 37639039
Conc: 495.93 ng/ml



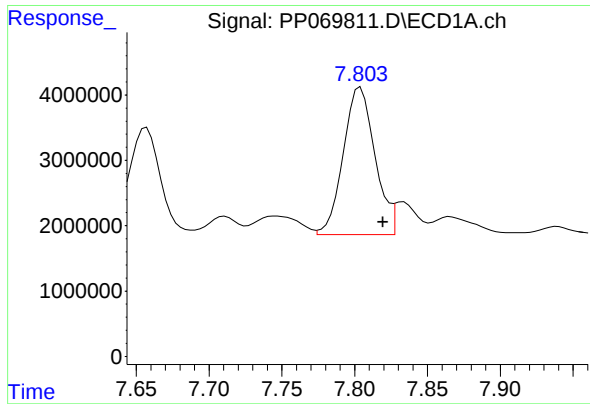
#29 AR-1254-4

R.T.: 7.388 min
Delta R.T.: -0.015 min
Response: 33628448
Conc: 493.17 ng/ml



#29 AR-1254-4

R.T.: 6.510 min
Delta R.T.: -0.014 min
Response: 25688419
Conc: 501.24 ng/ml



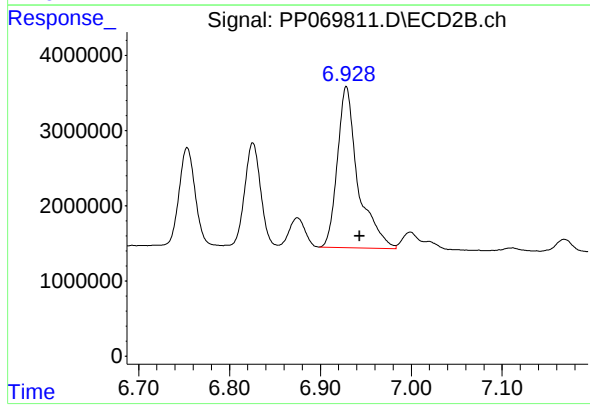
#30 AR-1254-5

R.T.: 7.803 min
Delta R.T.: -0.017 min
Response: 35027890
Conc: 514.77 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.929 min
Delta R.T.: -0.015 min
Response: 33885432
Conc: 509.09 ng/ml