

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022125\
 Data File : PP069991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2025 22:44
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/24/2025
 Supervised By :Ankita Jodhani 02/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 05:31:54 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...	4.521	3.829	72278105	44472002	50.492	49.826m
2) SA Decachlor...	10.243	8.883	52182362	46785310	47.747m	41.829
Target Compounds						
21) L5 AR-1248-1	5.671	4.917	14069269	10257034	433.714m	466.005m
22) L5 AR-1248-2	5.945	5.156	20050855	13645875	472.381	453.885
23) L5 AR-1248-3	6.146	5.198	21842664	14182482	464.865m	457.731m
24) L5 AR-1248-4	6.547	5.371	26570140	17010473	482.030	460.443
25) L5 AR-1248-5	6.585	5.765	25374342	16580603	475.319	443.457m

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

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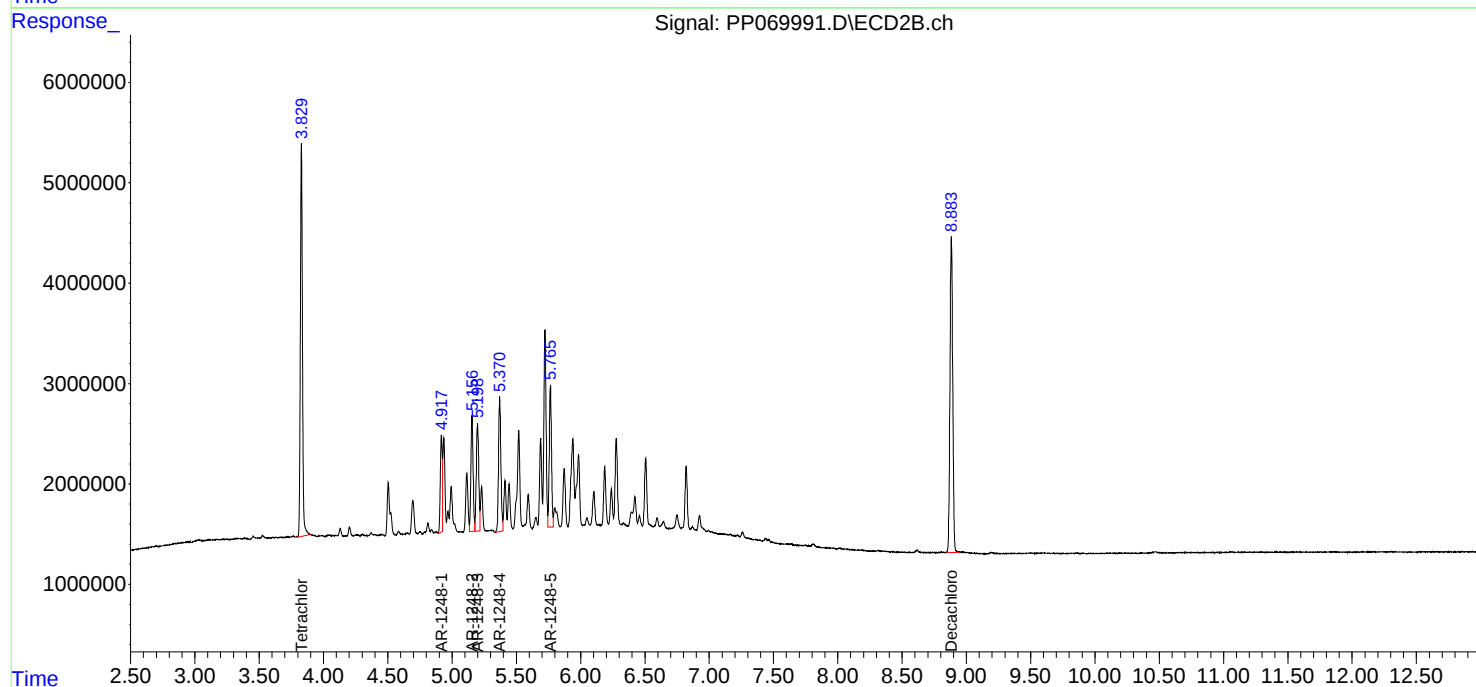
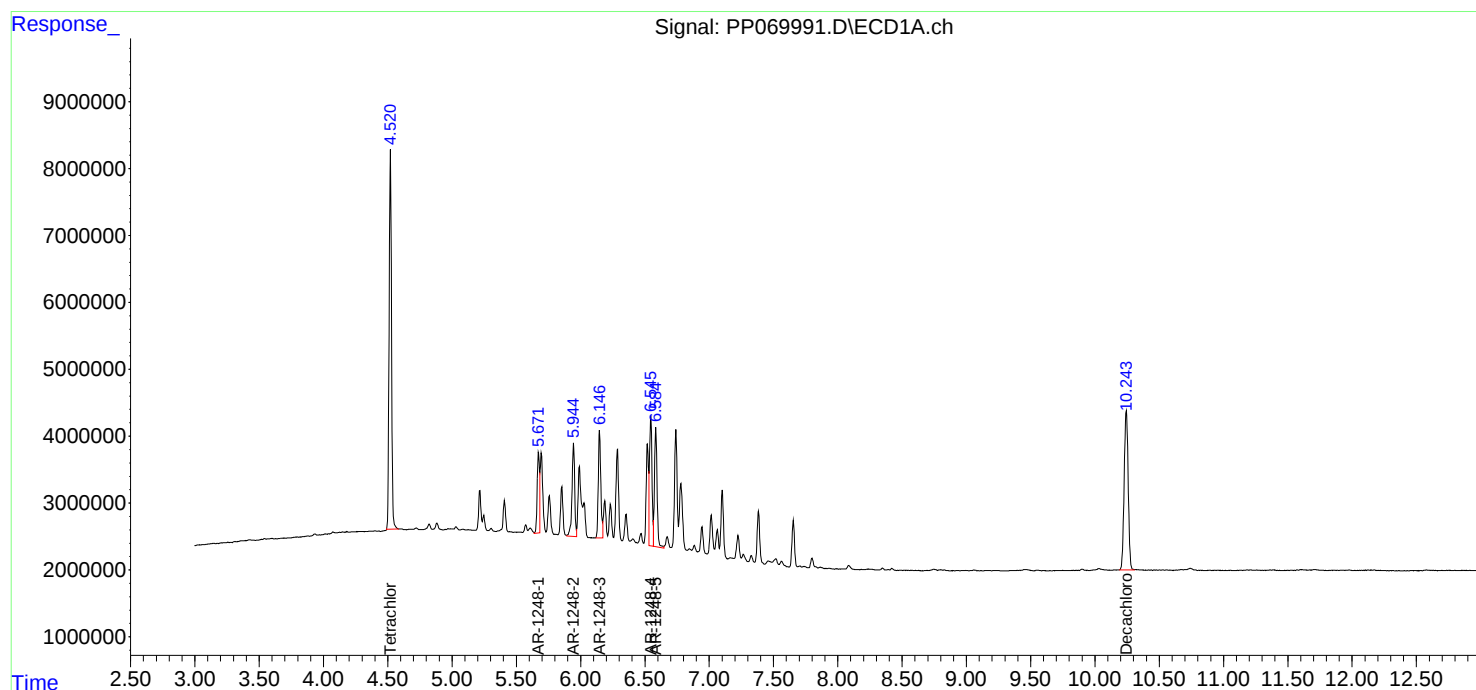
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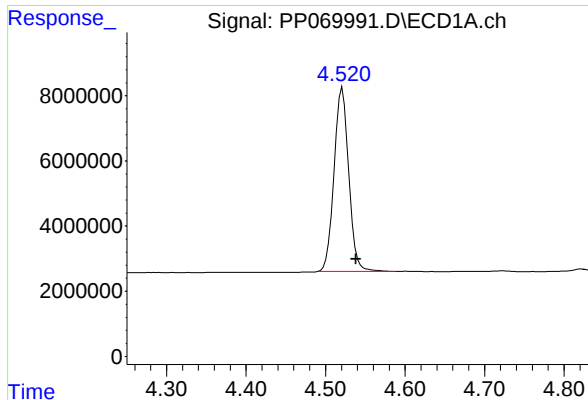
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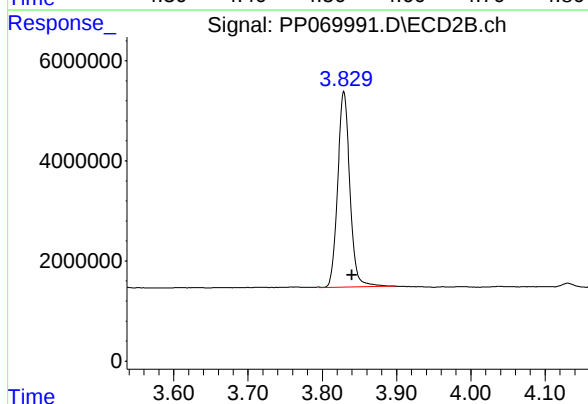
#1 Tetrachloro-m-xylene

R.T.: 4.521 min
Delta R.T.: -0.017 min
Response: 72278105
Conc: 50.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
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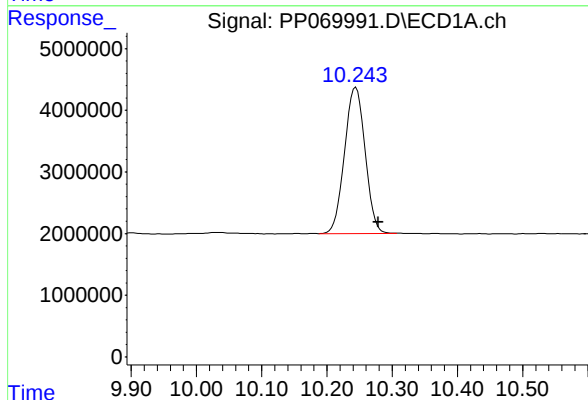
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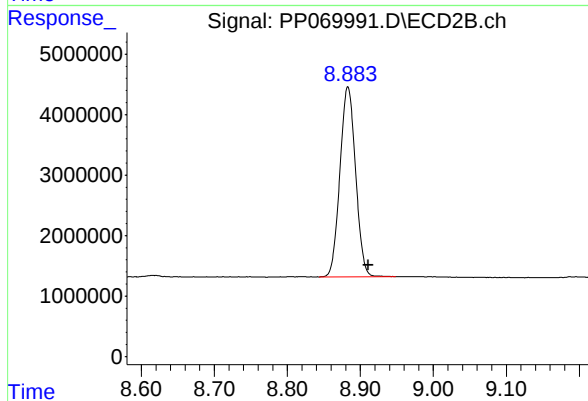
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 44472002
Conc: 49.83 ng/ml



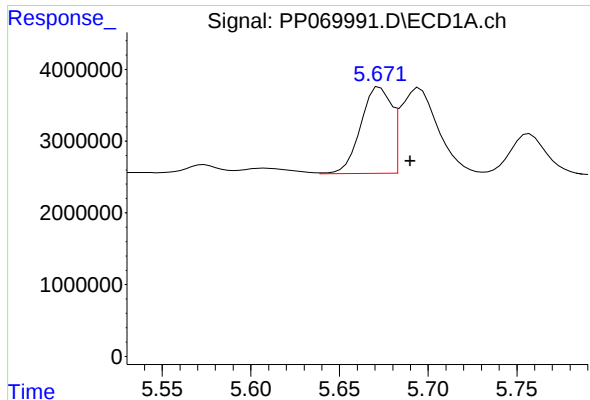
#2 Decachlorobiphenyl

R.T.: 10.243 min
Delta R.T.: -0.036 min
Response: 52182362
Conc: 47.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.883 min
Delta R.T.: -0.028 min
Response: 46785310
Conc: 41.83 ng/ml



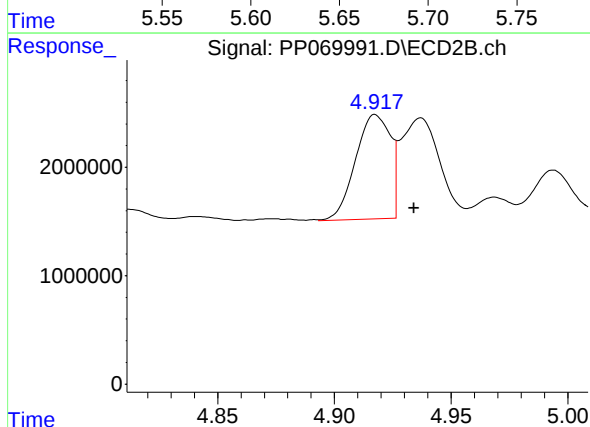
#21 AR-1248-1

R.T.: 5.671 min
Delta R.T.: -0.019 min
Response: 14069269
Conc: 433.71 ng/ml

Instrument :
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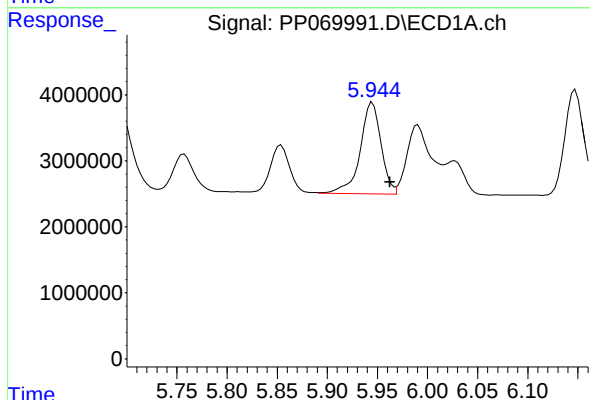
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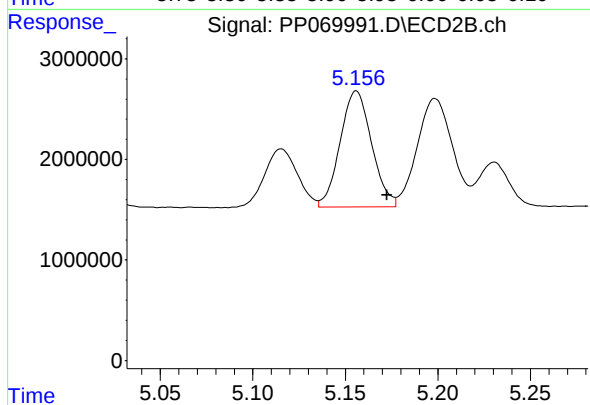
#21 AR-1248-1

R.T.: 4.917 min
Delta R.T.: -0.017 min
Response: 10257034
Conc: 466.01 ng/ml



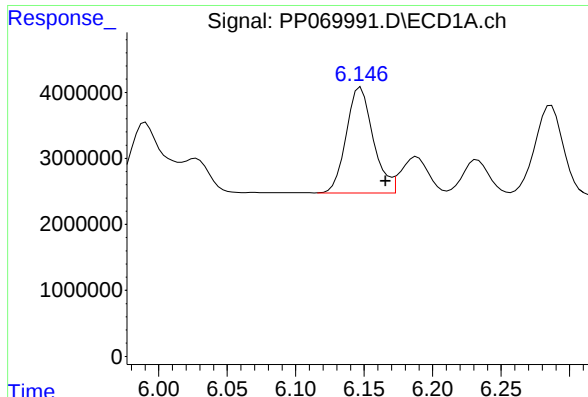
#22 AR-1248-2

R.T.: 5.945 min
Delta R.T.: -0.018 min
Response: 20050855
Conc: 472.38 ng/ml



#22 AR-1248-2

R.T.: 5.156 min
Delta R.T.: -0.017 min
Response: 13645875
Conc: 453.89 ng/ml



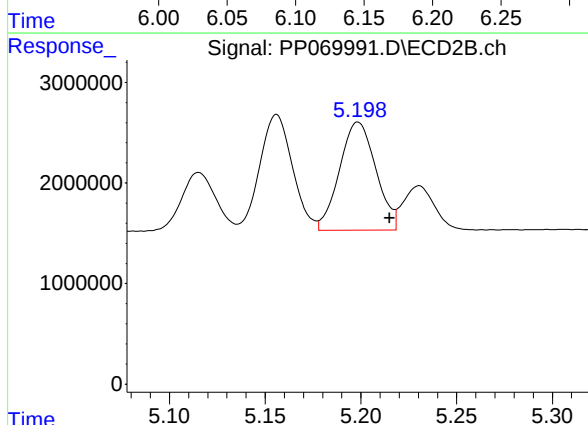
#23 AR-1248-3

R.T.: 6.146 min
Delta R.T.: -0.019 min
Response: 21842664
Conc: 464.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

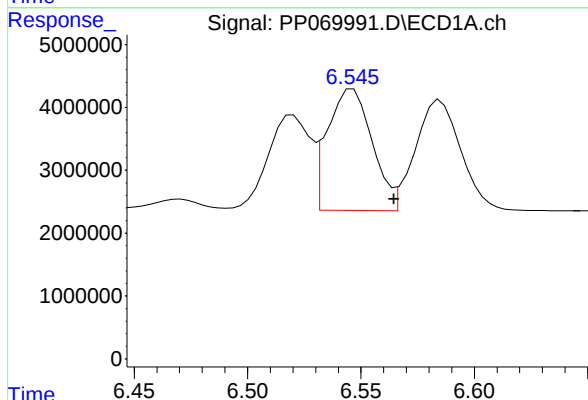
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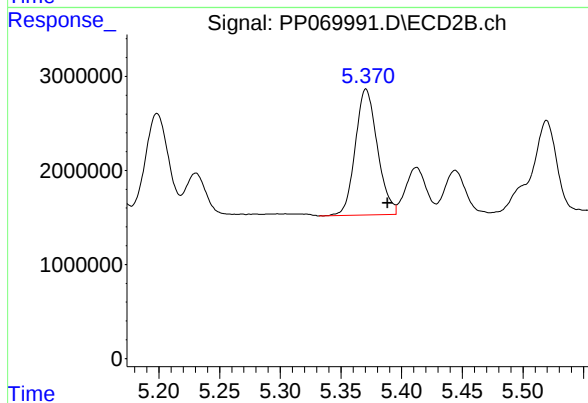
#23 AR-1248-3

R.T.: 5.198 min
Delta R.T.: -0.017 min
Response: 14182482
Conc: 457.73 ng/ml



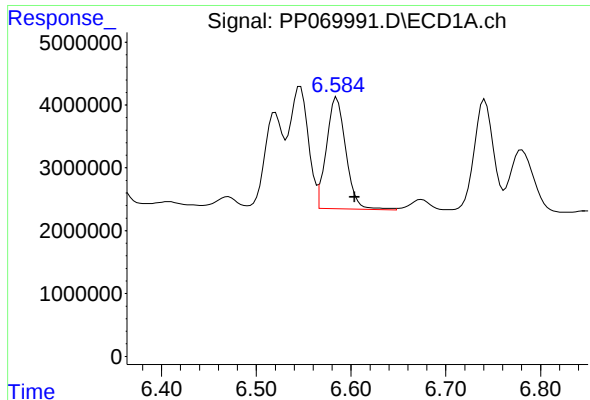
#24 AR-1248-4

R.T.: 6.547 min
Delta R.T.: -0.018 min
Response: 26570140
Conc: 482.03 ng/ml



#24 AR-1248-4

R.T.: 5.371 min
Delta R.T.: -0.018 min
Response: 17010473
Conc: 460.44 ng/ml



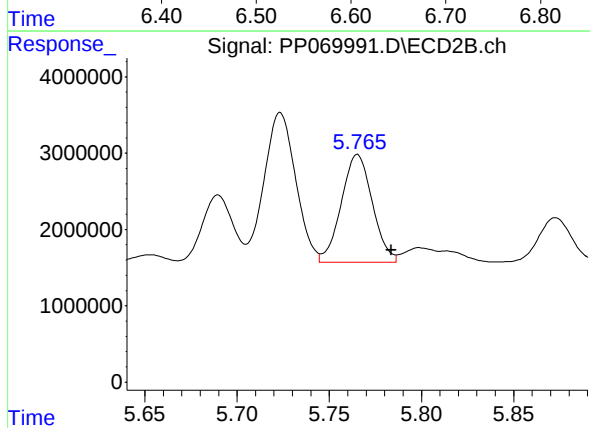
#25 AR-1248-5

R.T.: 6.585 min
Delta R.T.: -0.019 min
Response: 25374342
Conc: 475.32 ng/ml

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#25 AR-1248-5

R.T.: 5.765 min
Delta R.T.: -0.019 min
Response: 16580603
Conc: 443.46 ng/ml