

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022125\
 Data File : PP069968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2025 15:14
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

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 05:18:18 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...	4.522	3.829	76256422	46959329	53.271m	52.613m
2) SA Decachlor...	10.249	8.886	52425689	50180660	47.969	44.865
Target Compounds						
16) L4 AR-1242-1	5.675	4.918	18371124	12564070	440.499m	435.768m
17) L4 AR-1242-2	5.696	4.937	27685034	20063149	469.310m	509.246m
18) L4 AR-1242-3	5.761	5.115	17554097	10793861	473.174	479.640
19) L4 AR-1242-4	5.857	5.199	14436929	10225046	440.222	473.771
20) L4 AR-1242-5	6.588	5.725	14912869	13050709	457.670	453.648

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

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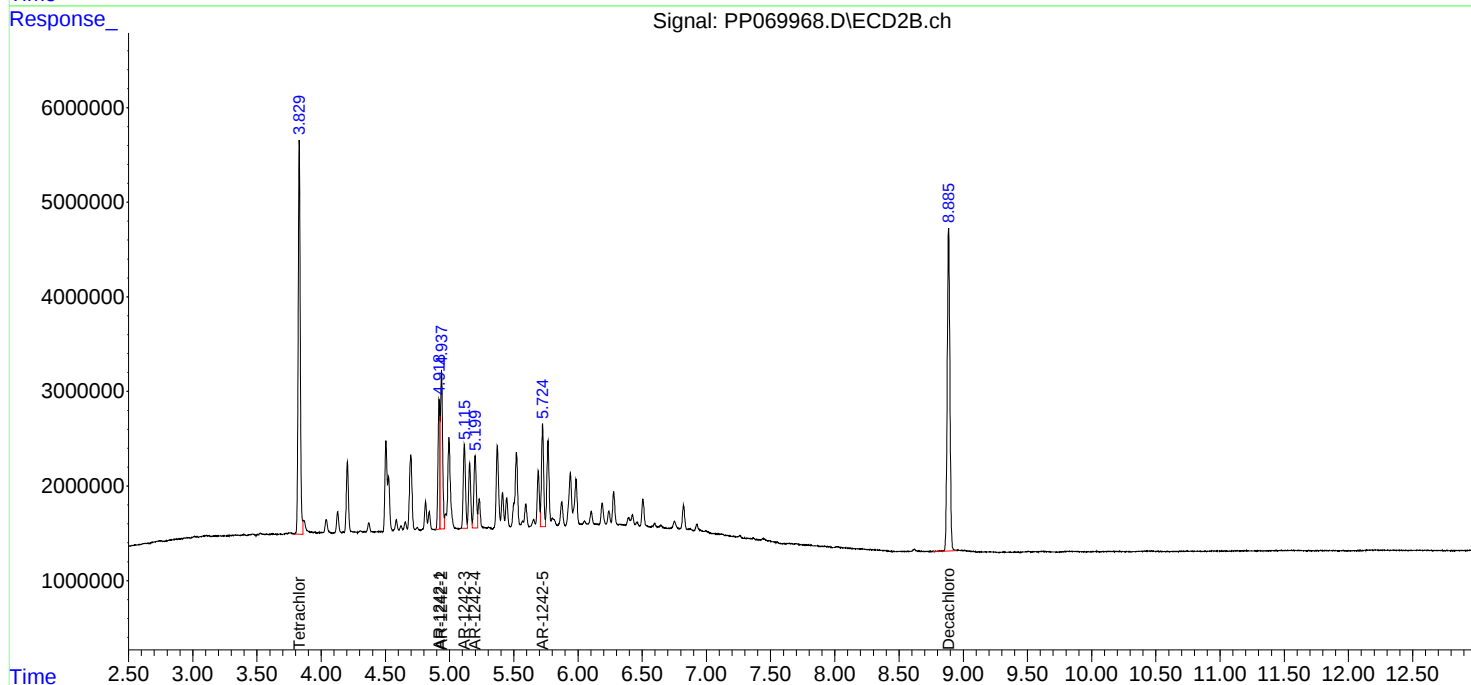
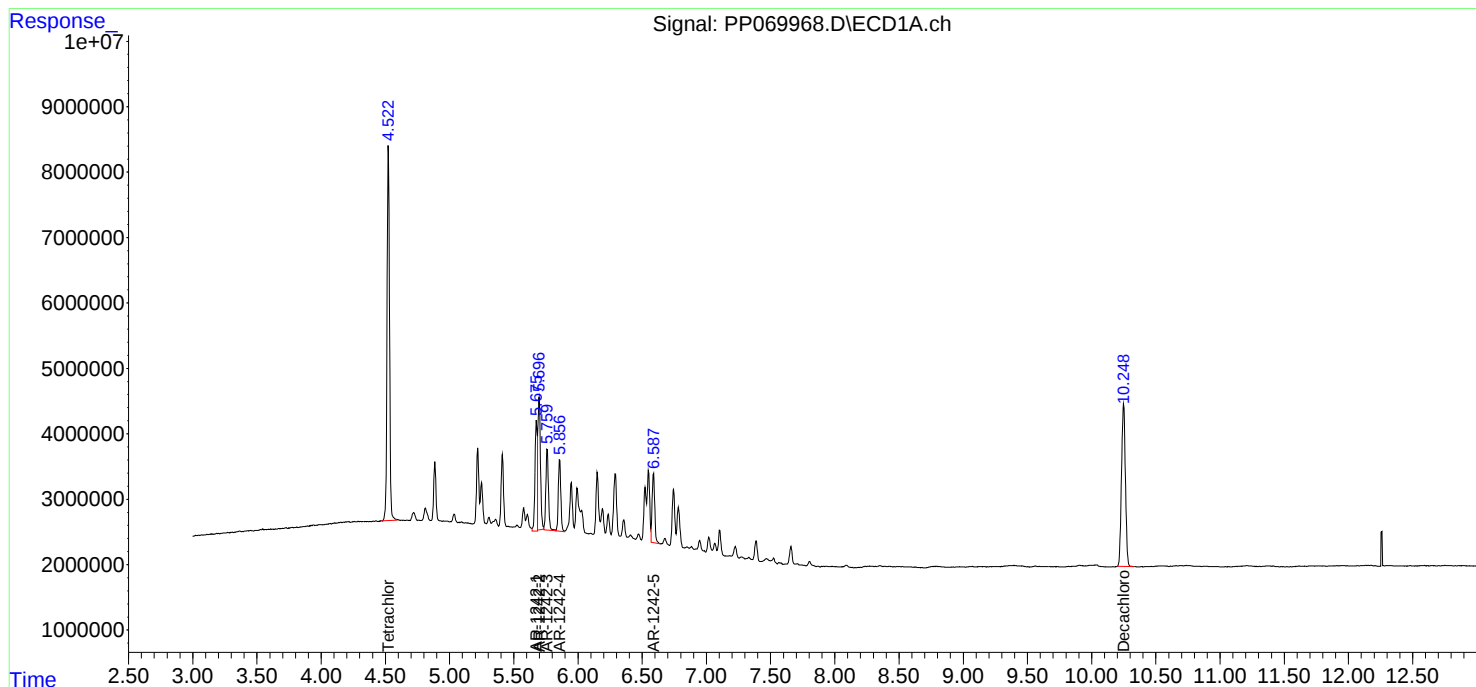
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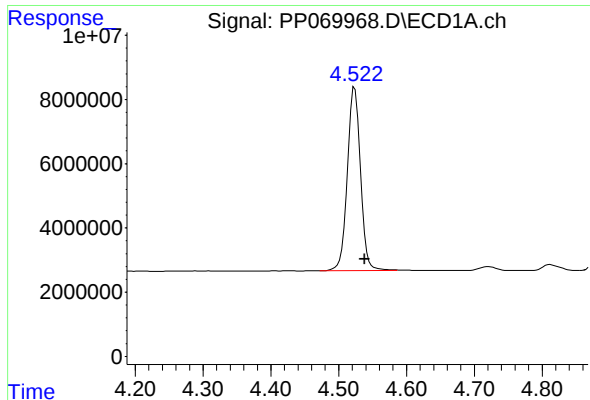
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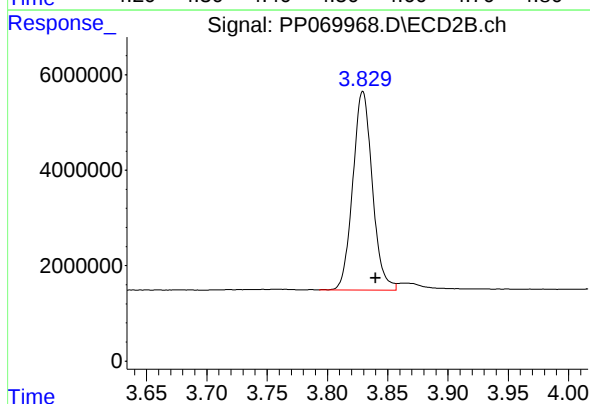
#1 Tetrachloro-m-xylene

R.T.: 4.522 min
Delta R.T.: -0.016 min
Response: 76256422
Conc: 53.27 ng/ml

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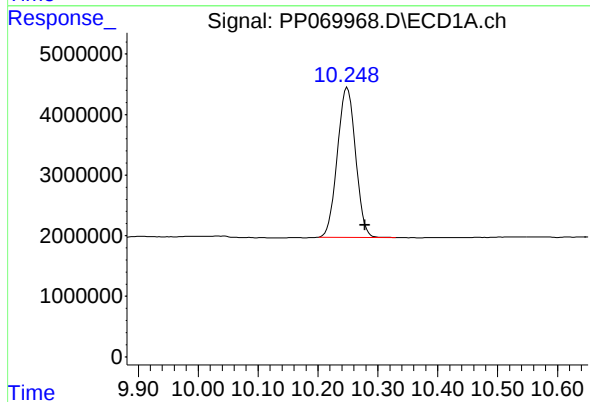
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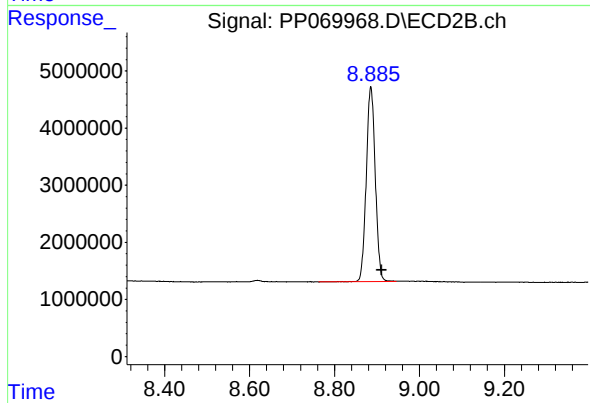
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 46959329
Conc: 52.61 ng/ml



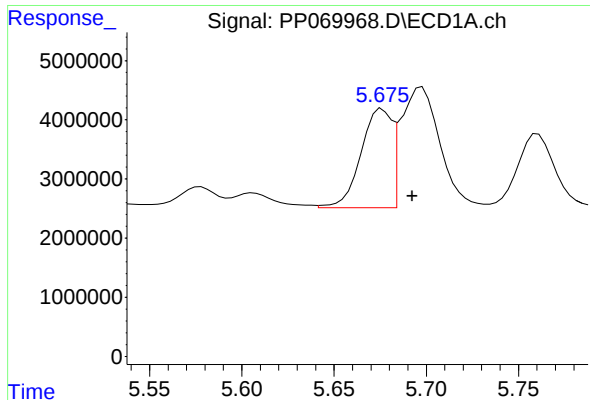
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: -0.029 min
Response: 52425689
Conc: 47.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.886 min
Delta R.T.: -0.026 min
Response: 50180660
Conc: 44.86 ng/ml



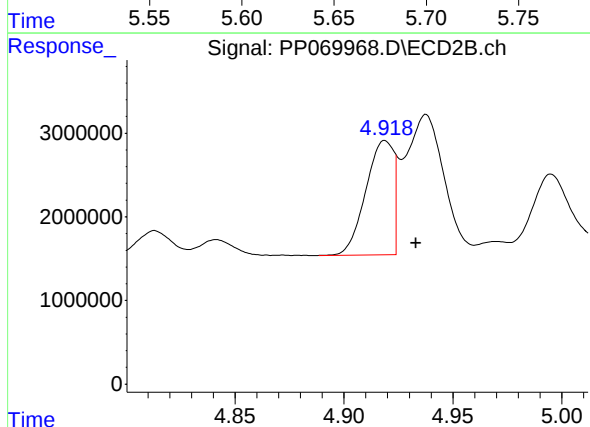
#16 AR-1242-1

R.T.: 5.675 min
Delta R.T.: -0.018 min
Response: 18371124
Conc: 440.50 ng/ml

Instrument :
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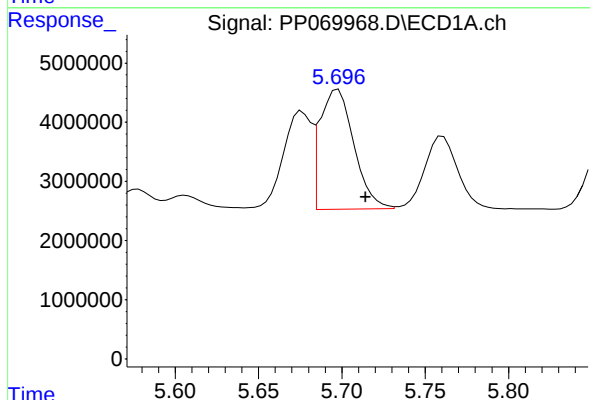
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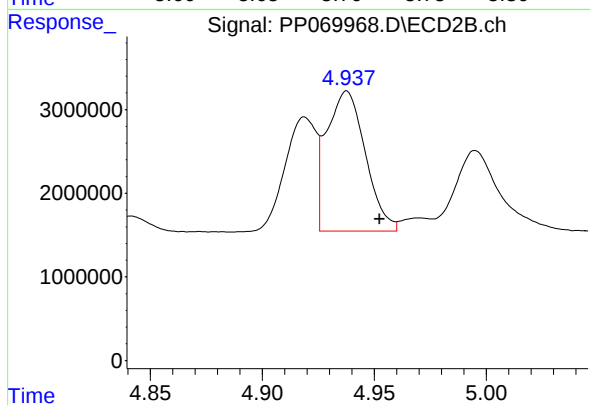
#16 AR-1242-1

R.T.: 4.918 min
Delta R.T.: -0.015 min
Response: 12564070
Conc: 435.77 ng/ml



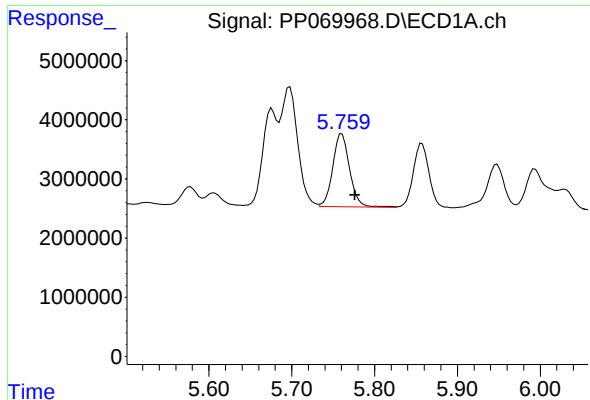
#17 AR-1242-2

R.T.: 5.696 min
Delta R.T.: -0.018 min
Response: 27685034
Conc: 469.31 ng/ml



#17 AR-1242-2

R.T.: 4.937 min
Delta R.T.: -0.015 min
Response: 20063149
Conc: 509.25 ng/ml



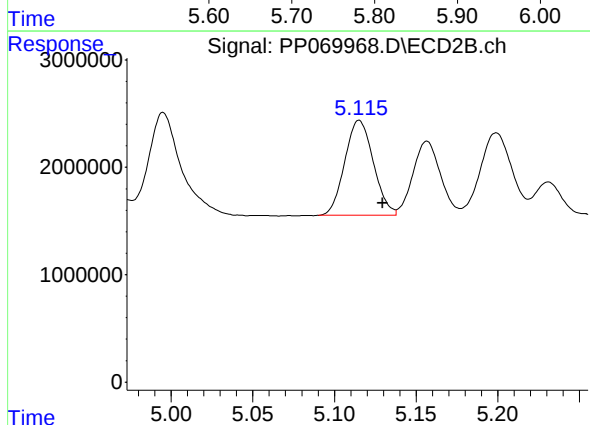
#18 AR-1242-3

R.T.: 5.761 min
Delta R.T.: -0.016 min
Response: 17554097
Conc: 473.17 ng/ml

Instrument :
ECD_P
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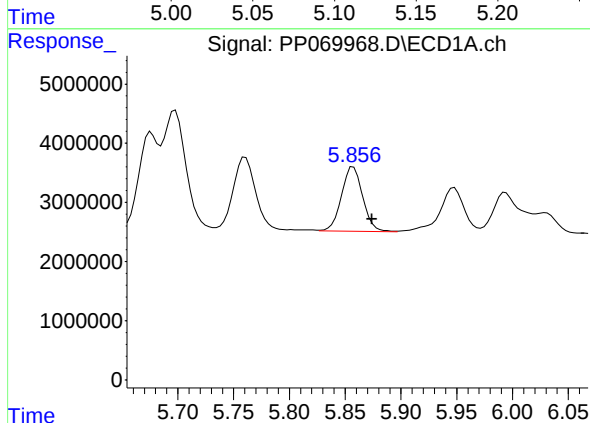
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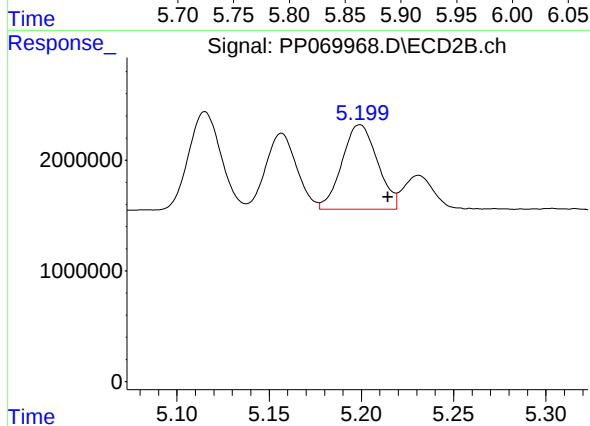
#18 AR-1242-3

R.T.: 5.115 min
Delta R.T.: -0.014 min
Response: 10793861
Conc: 479.64 ng/ml



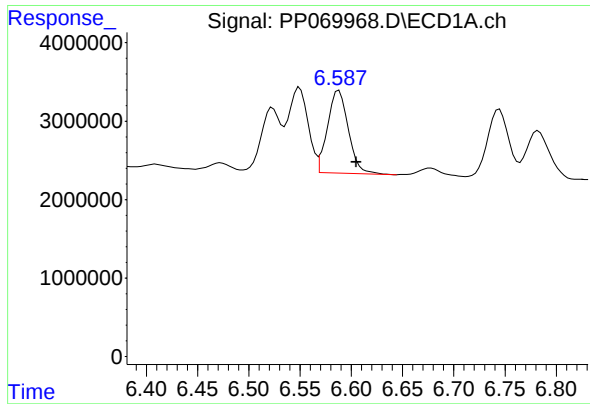
#19 AR-1242-4

R.T.: 5.857 min
Delta R.T.: -0.017 min
Response: 14436929
Conc: 440.22 ng/ml



#19 AR-1242-4

R.T.: 5.199 min
Delta R.T.: -0.015 min
Response: 10225046
Conc: 473.77 ng/ml



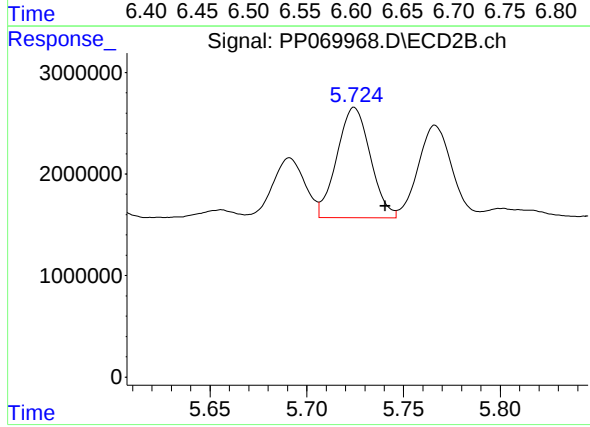
#20 AR-1242-5

R.T.: 6.588 min
Delta R.T.: -0.017 min
Response: 14912869
Conc: 457.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.725 min
Delta R.T.: -0.016 min
Response: 13050709
Conc: 453.65 ng/ml