

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022025\
 Data File : PP069919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 17:36
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/21/2025
 Supervised By :Ankita Jodhani 02/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 04:51:01 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...	4.525	3.829	76137554	47116295	53.188	52.789m
2) SA Decachlor...	10.255	8.888	55734827	55128779	50.997	49.289
Target Compounds						
21) L5 AR-1248-1	5.676	4.919	15828550	11491766	487.947m	522.102m
22) L5 AR-1248-2	5.950	5.158	21836778	14330906	514.455	476.671
23) L5 AR-1248-3	6.153	5.200	22085923	14942778	470.042	482.269
24) L5 AR-1248-4	6.551	5.373	28378954	17926812	514.846	485.247
25) L5 AR-1248-5	6.590	5.768	27251589	18638505	510.484	498.497

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

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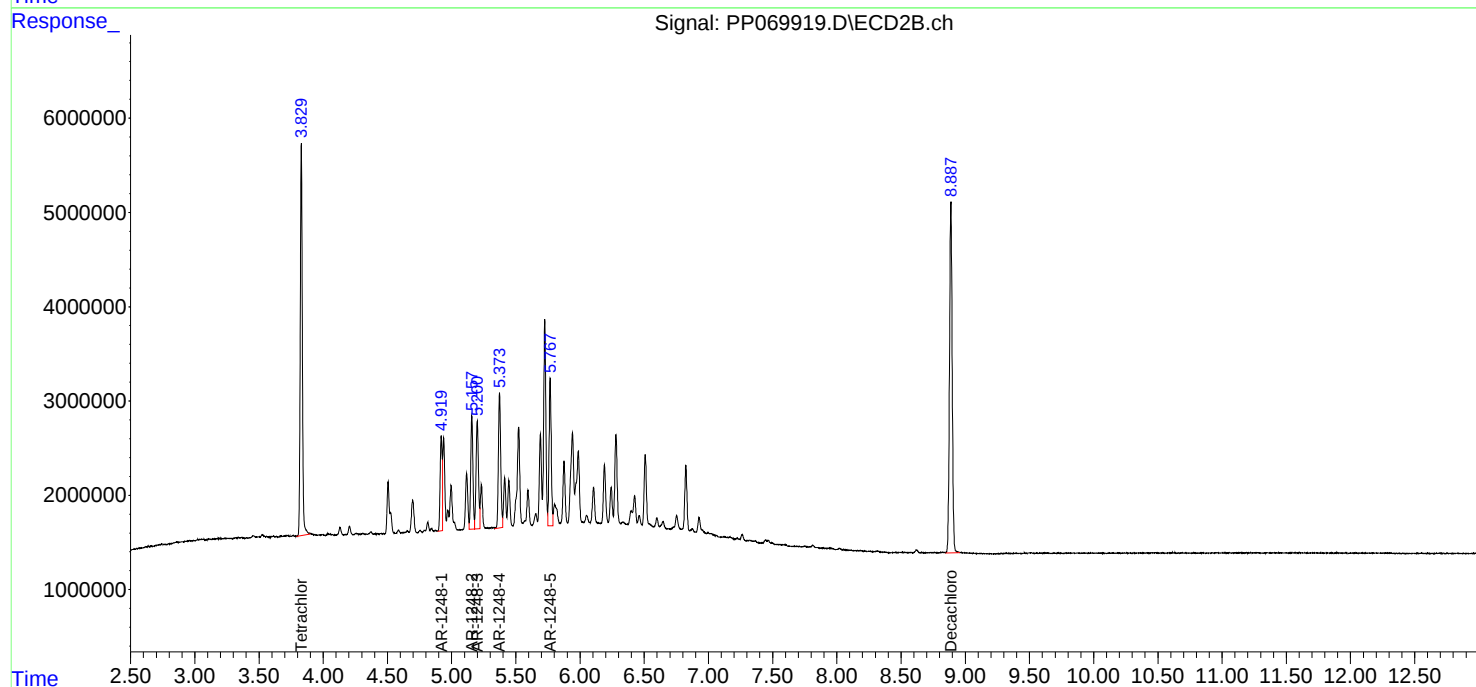
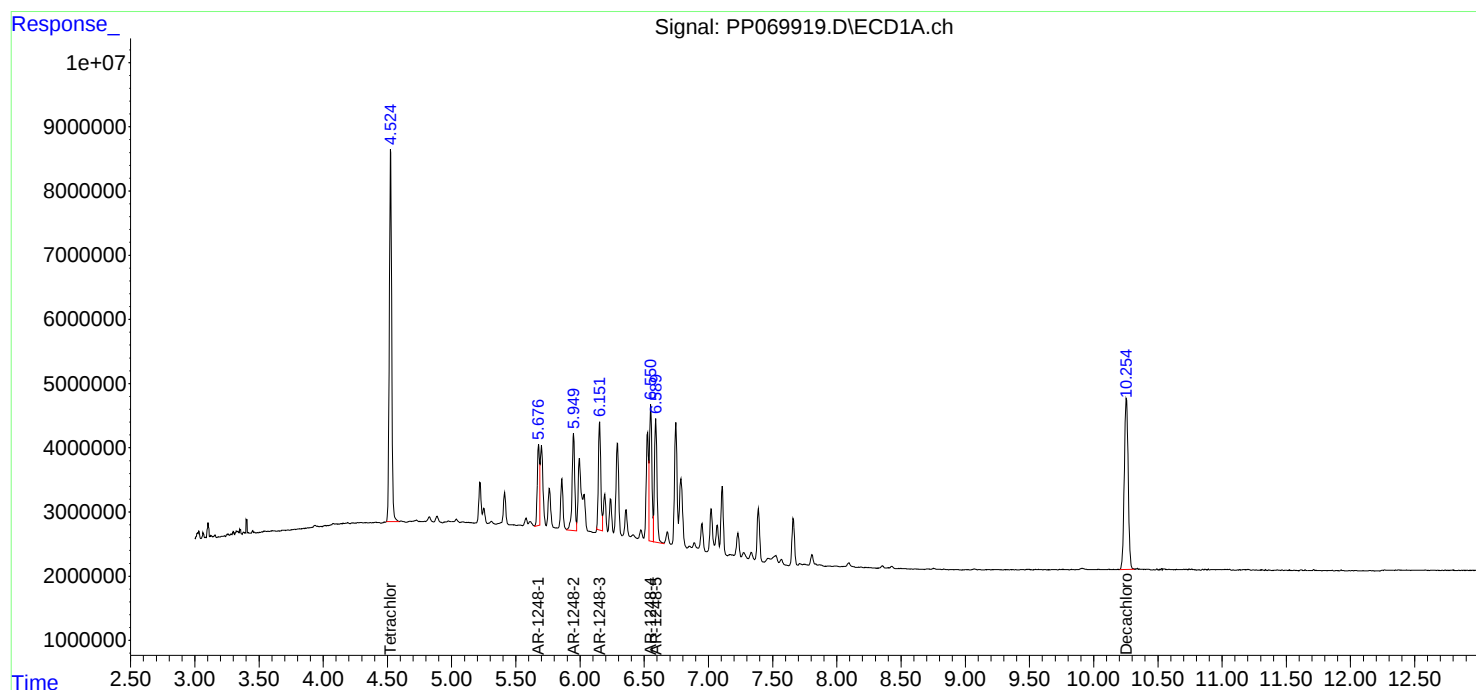
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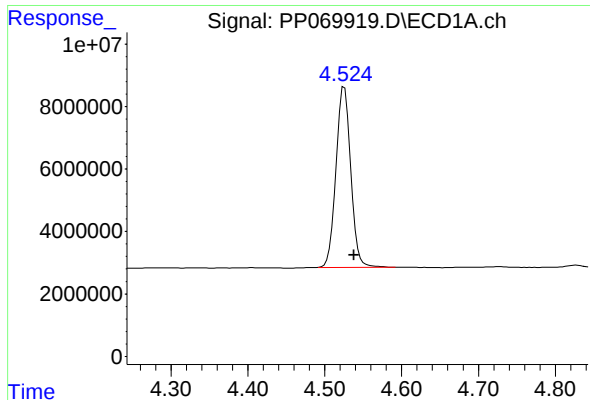
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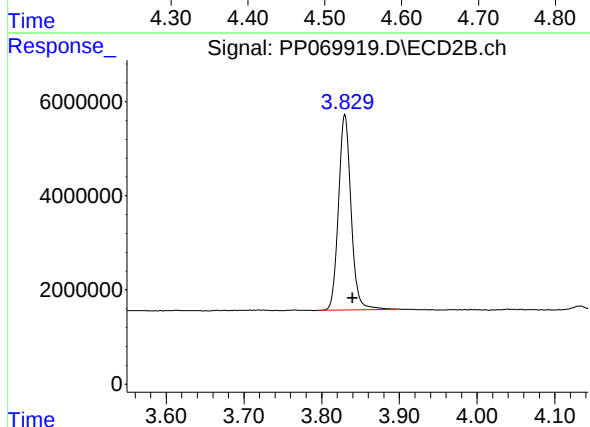
#1 Tetrachloro-m-xylene

R.T.: 4.525 min
Delta R.T.: -0.013 min
Response: 76137554
Conc: 53.19 ng/ml

Instrument :
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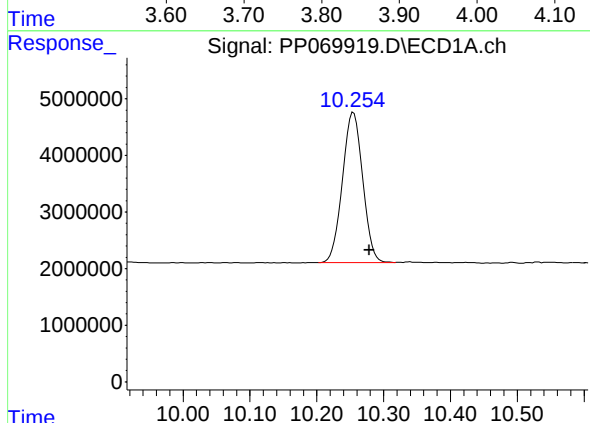
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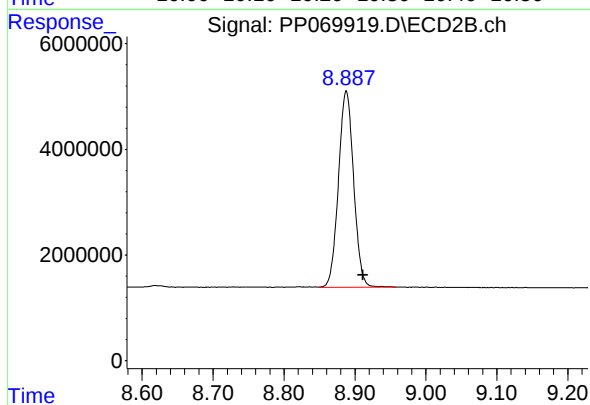
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 47116295
Conc: 52.79 ng/ml



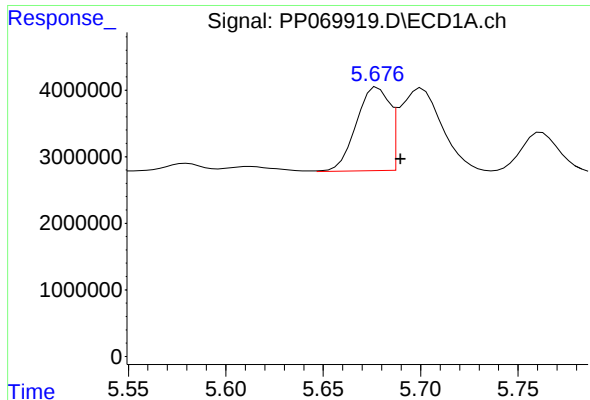
#2 Decachlorobiphenyl

R.T.: 10.255 min
Delta R.T.: -0.023 min
Response: 55734827
Conc: 51.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.888 min
Delta R.T.: -0.023 min
Response: 55128779
Conc: 49.29 ng/ml



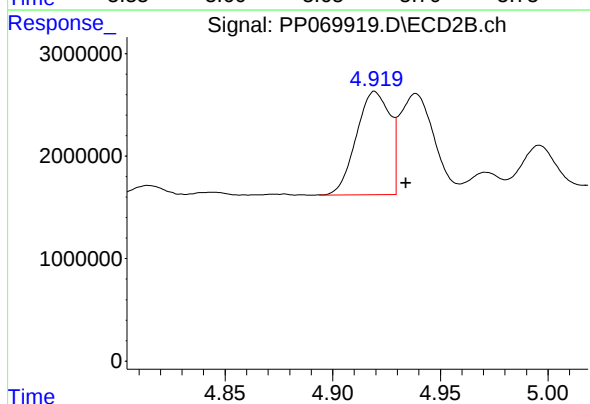
#21 AR-1248-1

R.T.: 5.676 min
Delta R.T.: -0.013 min
Response: 15828550
Conc: 487.95 ng/ml

Instrument :
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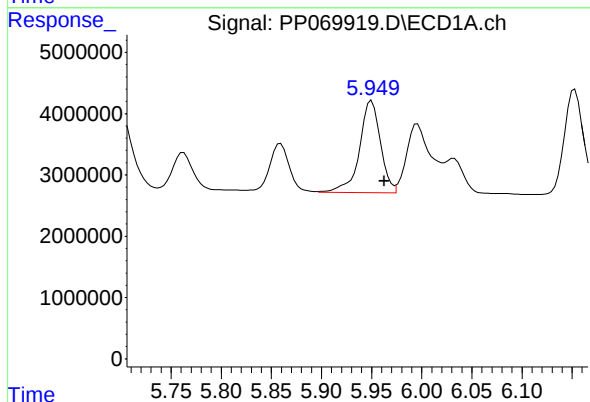
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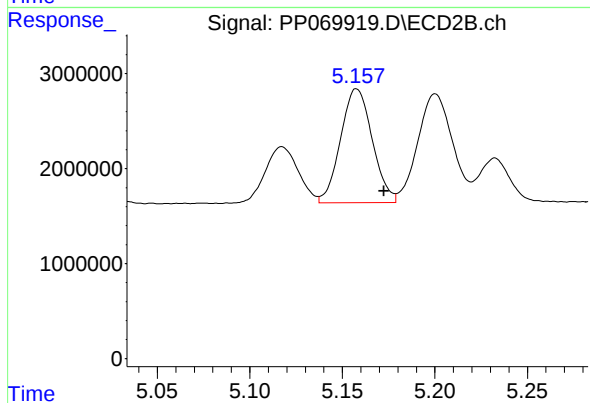
#21 AR-1248-1

R.T.: 4.919 min
Delta R.T.: -0.015 min
Response: 11491766
Conc: 522.10 ng/ml



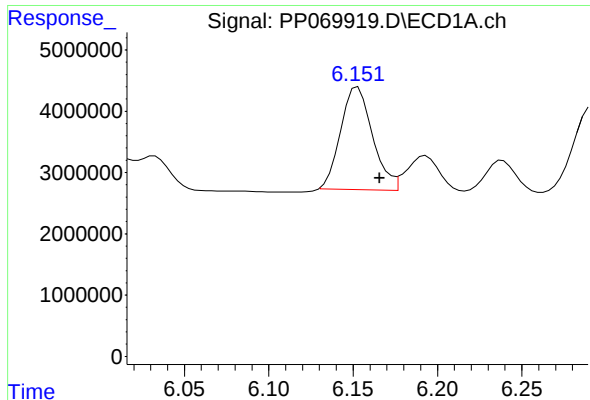
#22 AR-1248-2

R.T.: 5.950 min
Delta R.T.: -0.013 min
Response: 21836778
Conc: 514.46 ng/ml



#22 AR-1248-2

R.T.: 5.158 min
Delta R.T.: -0.015 min
Response: 14330906
Conc: 476.67 ng/ml



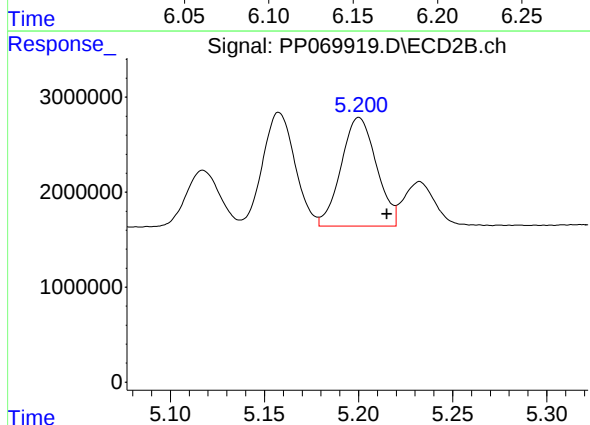
#23 AR-1248-3

R.T.: 6.153 min
Delta R.T.: -0.013 min
Response: 22085923
Conc: 470.04 ng/ml

Instrument :
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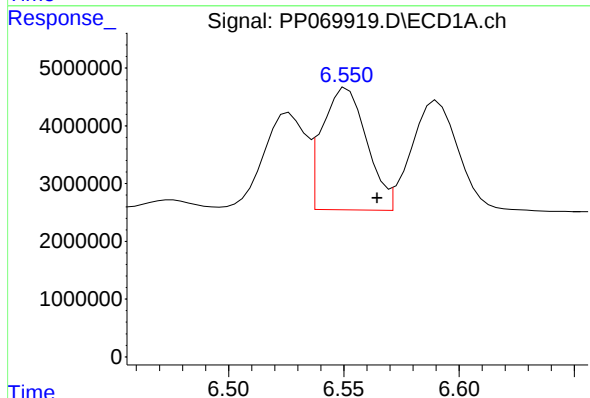
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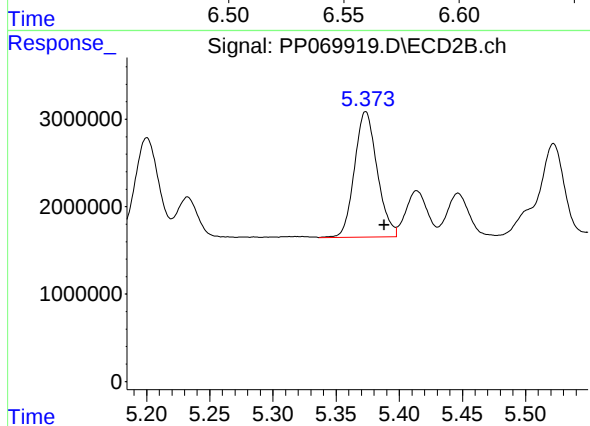
#23 AR-1248-3

R.T.: 5.200 min
Delta R.T.: -0.015 min
Response: 14942778
Conc: 482.27 ng/ml



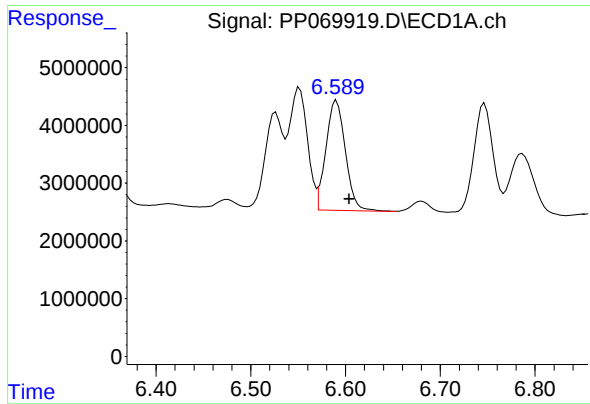
#24 AR-1248-4

R.T.: 6.551 min
Delta R.T.: -0.013 min
Response: 28378954
Conc: 514.85 ng/ml



#24 AR-1248-4

R.T.: 5.373 min
Delta R.T.: -0.015 min
Response: 17926812
Conc: 485.25 ng/ml



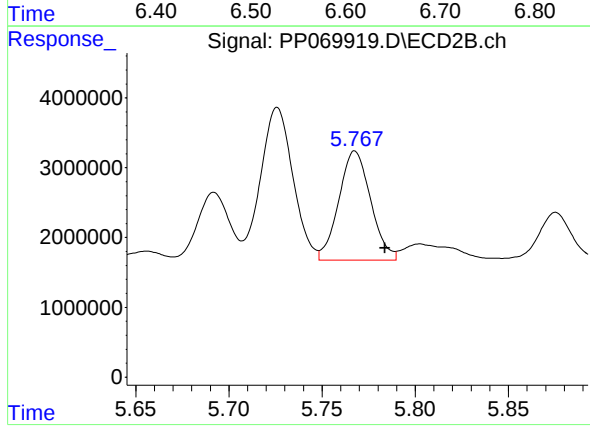
#25 AR-1248-5

R.T.: 6.590 min
Delta R.T.: -0.013 min
Response: 27251589
Conc: 510.48 ng/ml

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#25 AR-1248-5

R.T.: 5.768 min
Delta R.T.: -0.016 min
Response: 18638505
Conc: 498.50 ng/ml