

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121024\
 Data File : PP068896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2024 15:34
 Operator : YP\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/11/2024
 Supervised By :Ankita Jodhani 12/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 15:47:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 10 15:47:00 2024
 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...	4.667	3.981	6645639	5009130	4.601m	4.922
2) SA Decachlor...	10.512	9.105	6088259	6496376	5.222	5.343
Target Compounds						
21) L5 AR-1248-1	5.828	5.082	1749898	1263037	55.850m	53.985
22) L5 AR-1248-2	6.101	5.321	2193848	1870365	50.378	54.952
23) L5 AR-1248-3	6.305	5.364	2416809	1877535	50.433	53.529
24) L5 AR-1248-4	6.705	5.538	2927825	2169453	53.354	53.515
25) L5 AR-1248-5	6.744	5.935	2880323	1995623	53.749	51.812

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

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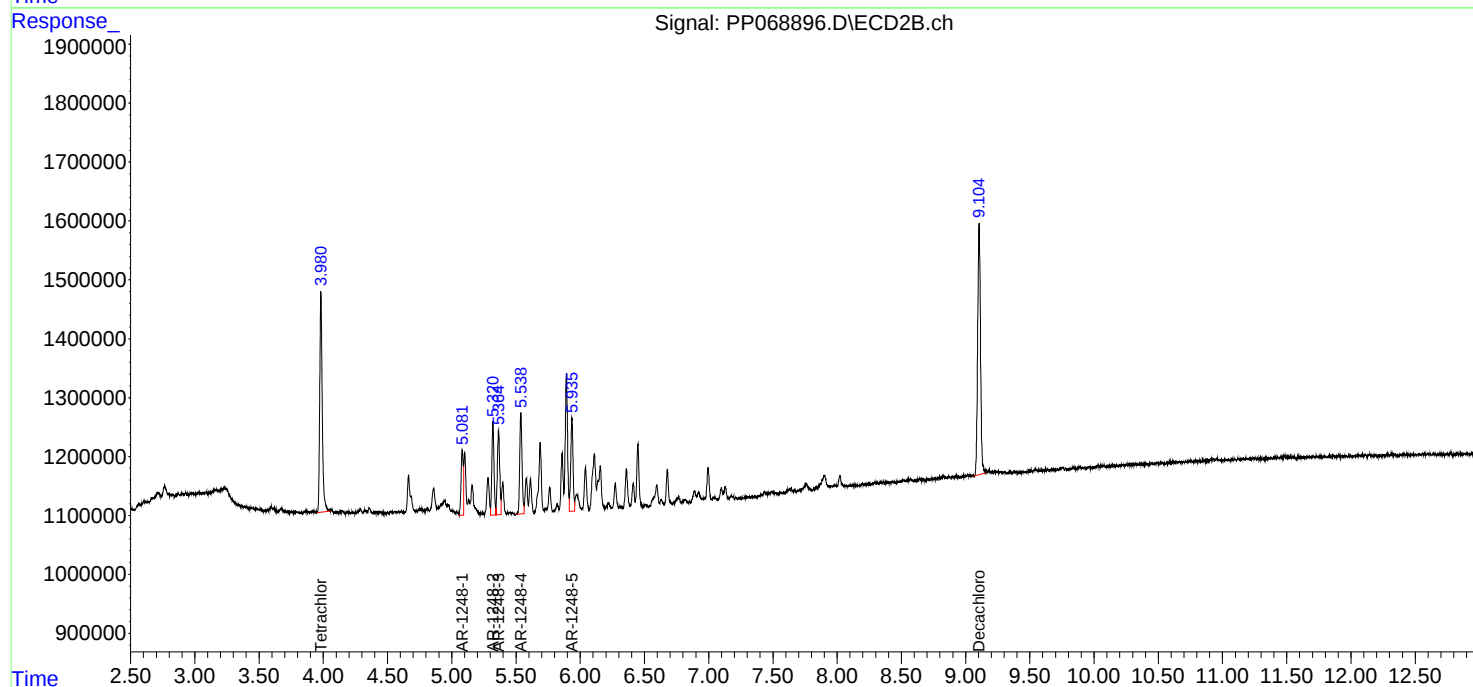
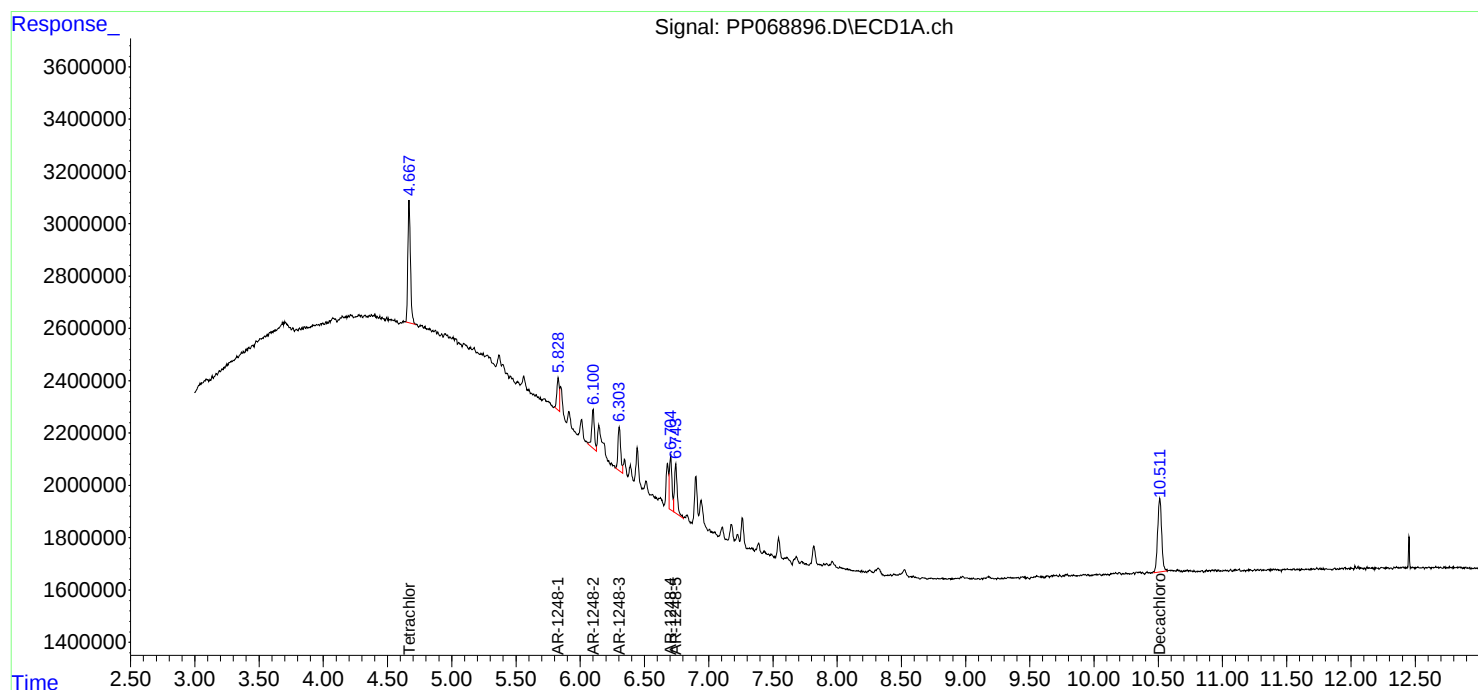
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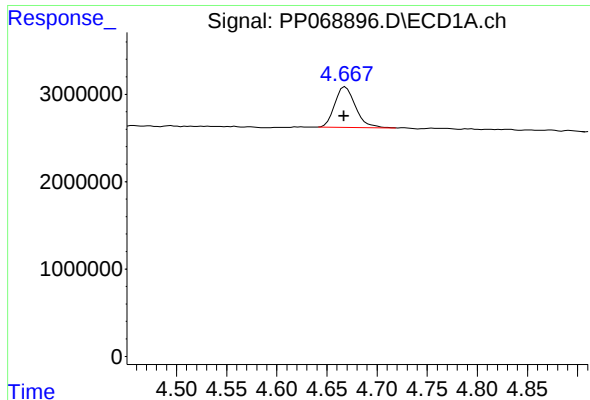
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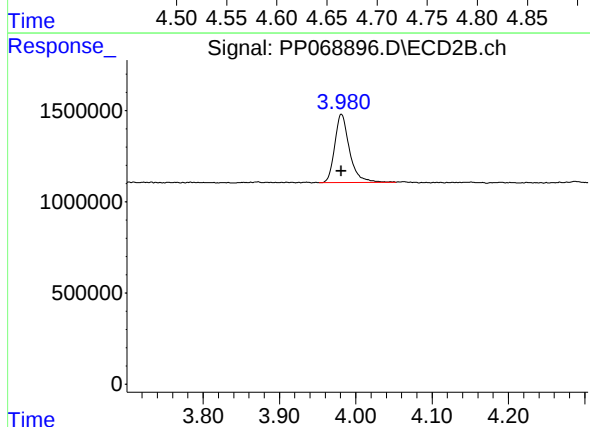
#1 Tetrachloro-m-xylene

R.T.: 4.667 min
Delta R.T.: 0.000 min
Response: 6645639
Conc: 4.60 ng/ml

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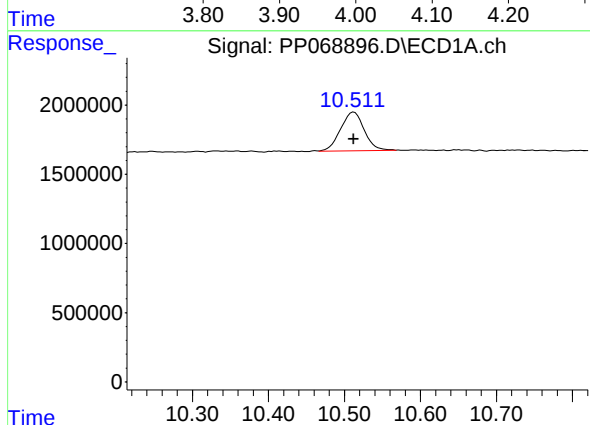
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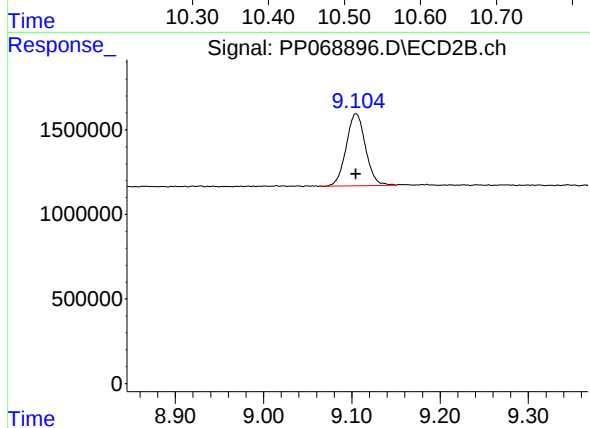
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 5009130
Conc: 4.92 ng/ml



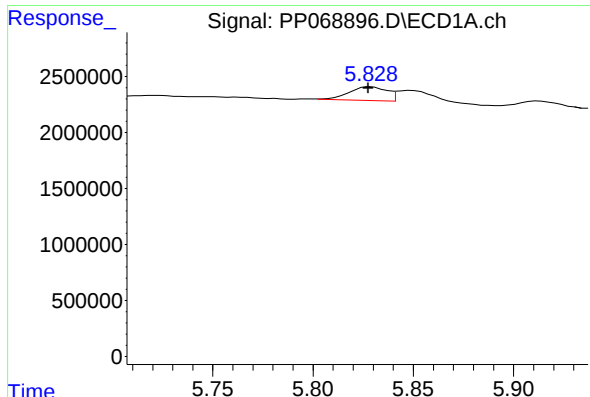
#2 Decachlorobiphenyl

R.T.: 10.512 min
Delta R.T.: 0.000 min
Response: 6088259
Conc: 5.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: 0.000 min
Response: 6496376
Conc: 5.34 ng/ml



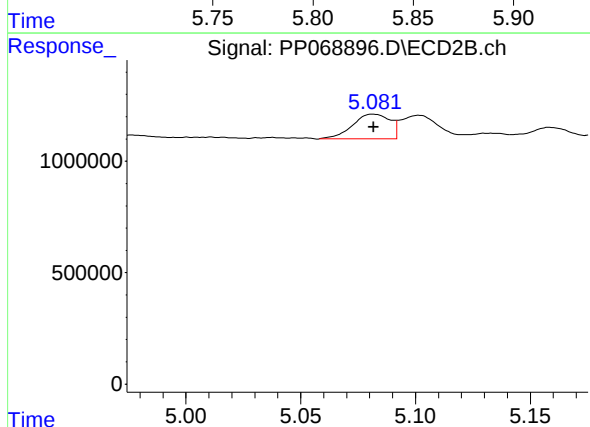
#21 AR-1248-1

R.T.: 5.828 min
Delta R.T.: 0.000 min
Response: 1749898
Conc: 55.85 ng/ml

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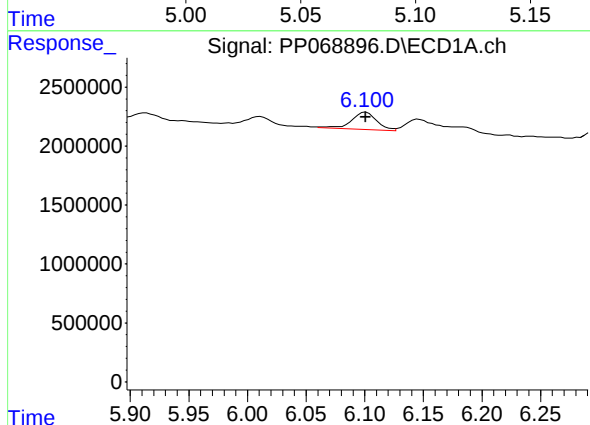
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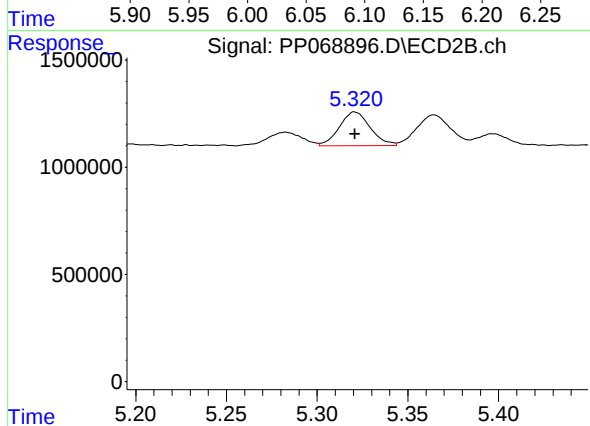
#21 AR-1248-1

R.T.: 5.082 min
Delta R.T.: 0.000 min
Response: 1263037
Conc: 53.98 ng/ml



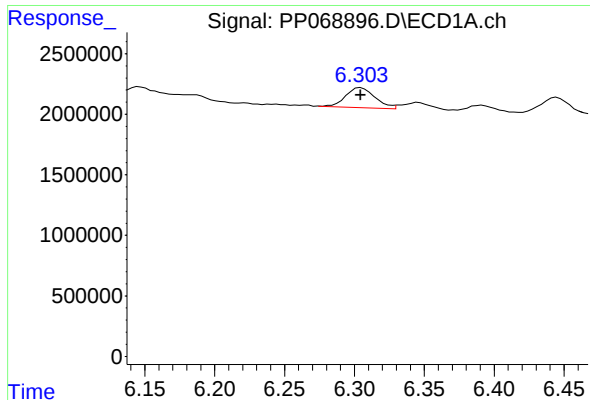
#22 AR-1248-2

R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 2193848
Conc: 50.38 ng/ml



#22 AR-1248-2

R.T.: 5.321 min
Delta R.T.: 0.000 min
Response: 1870365
Conc: 54.95 ng/ml



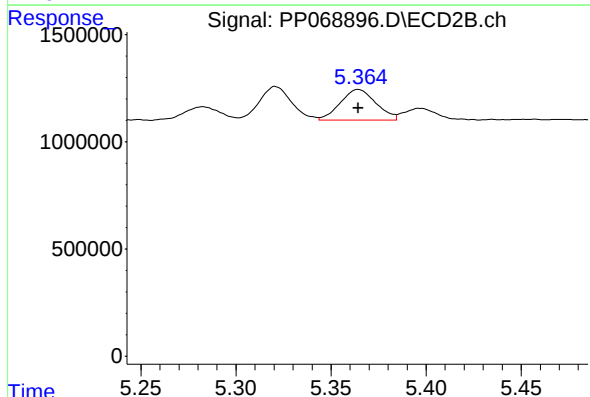
#23 AR-1248-3

R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 2416809
Conc: 50.43 ng/ml

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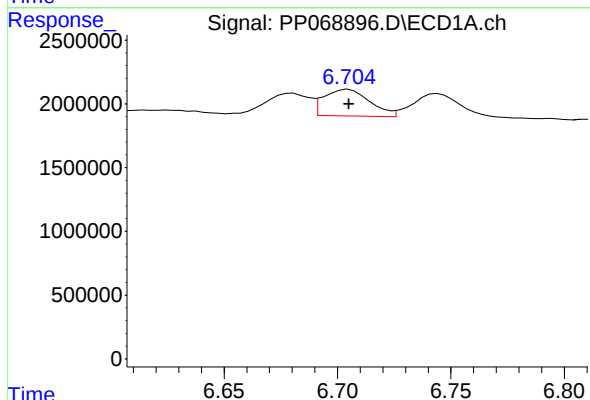
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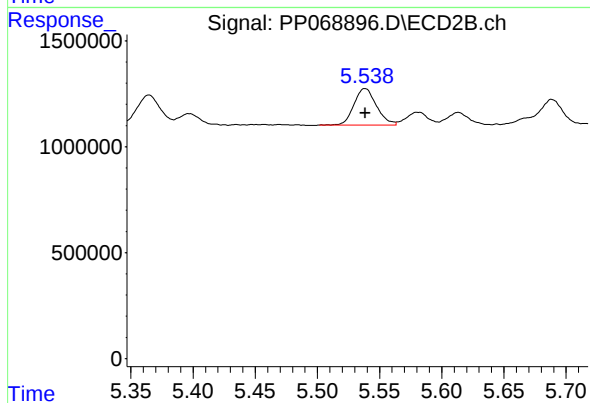
#23 AR-1248-3

R.T.: 5.364 min
Delta R.T.: 0.000 min
Response: 1877535
Conc: 53.53 ng/ml



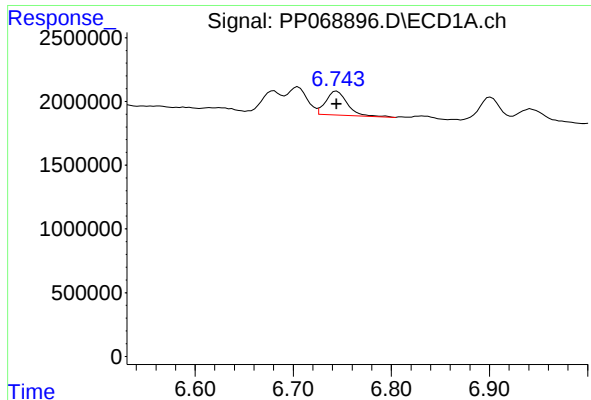
#24 AR-1248-4

R.T.: 6.705 min
Delta R.T.: 0.000 min
Response: 2927825
Conc: 53.35 ng/ml



#24 AR-1248-4

R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 2169453
Conc: 53.52 ng/ml



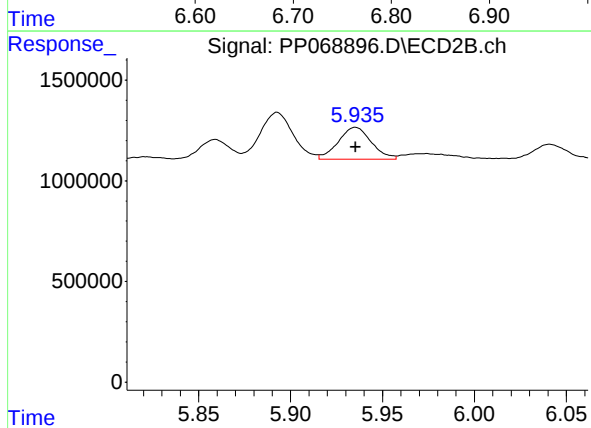
#25 AR-1248-5

R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 2880323
Conc: 53.75 ng/ml

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#25 AR-1248-5

R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 1995623
Conc: 51.81 ng/ml