

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110724\
 Data File : PP068376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 06:50
 Operator : YP\AJ
 Sample : AR1248ICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC250

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 07:04:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 06:51:17 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...	4.757	4.050	25555780	25959761	25.670	26.832
2) SA Decachlor...	10.670	9.209	34717264	31159867	28.491	27.874
Target Compounds						
21) L5 AR-1248-1	5.920	5.157	6190631	5821980	276.395	277.574
22) L5 AR-1248-2	6.194	5.397	8965381	8710730	272.036	285.694
23) L5 AR-1248-3	6.397	5.441	10144567	9153534	281.522m	285.674
24) L5 AR-1248-4	6.799	5.616	11882340	10721414	283.252	289.041
25) L5 AR-1248-5	6.838	6.013	11818508	10171757	282.856	287.833

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

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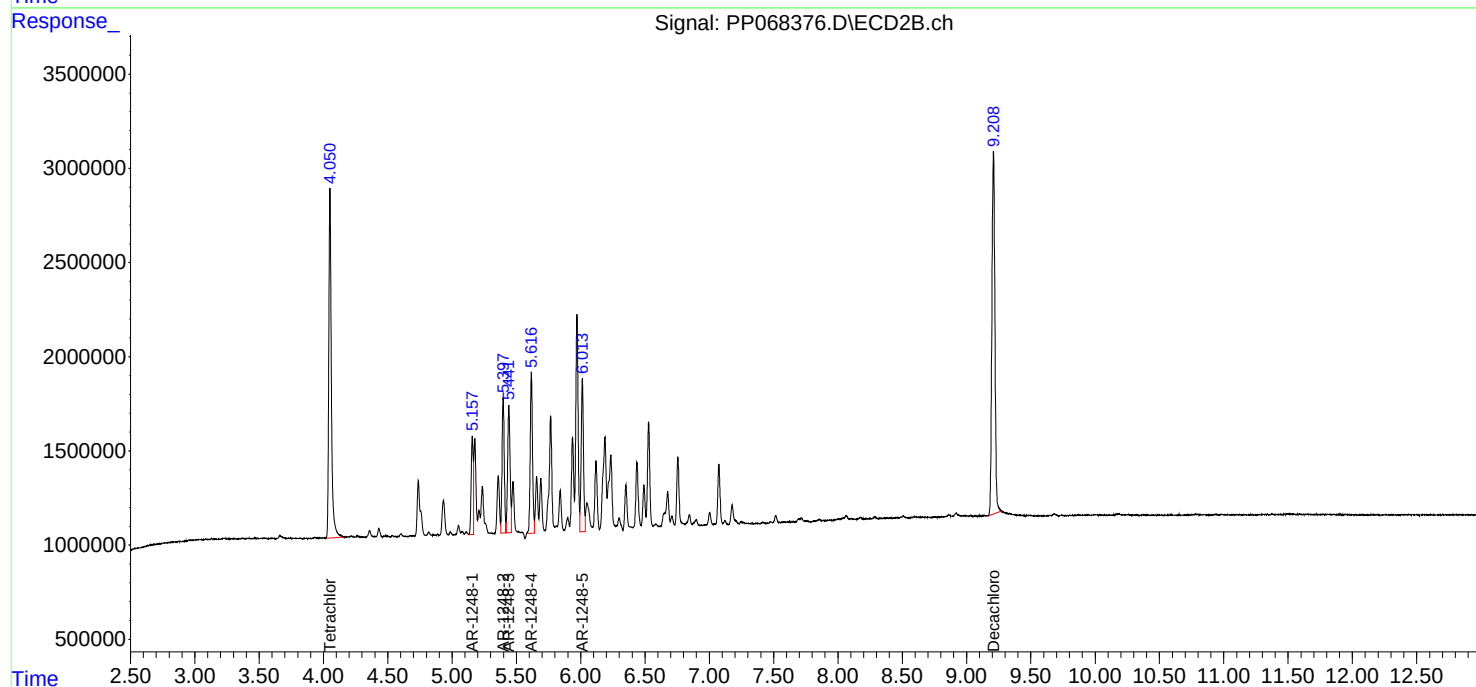
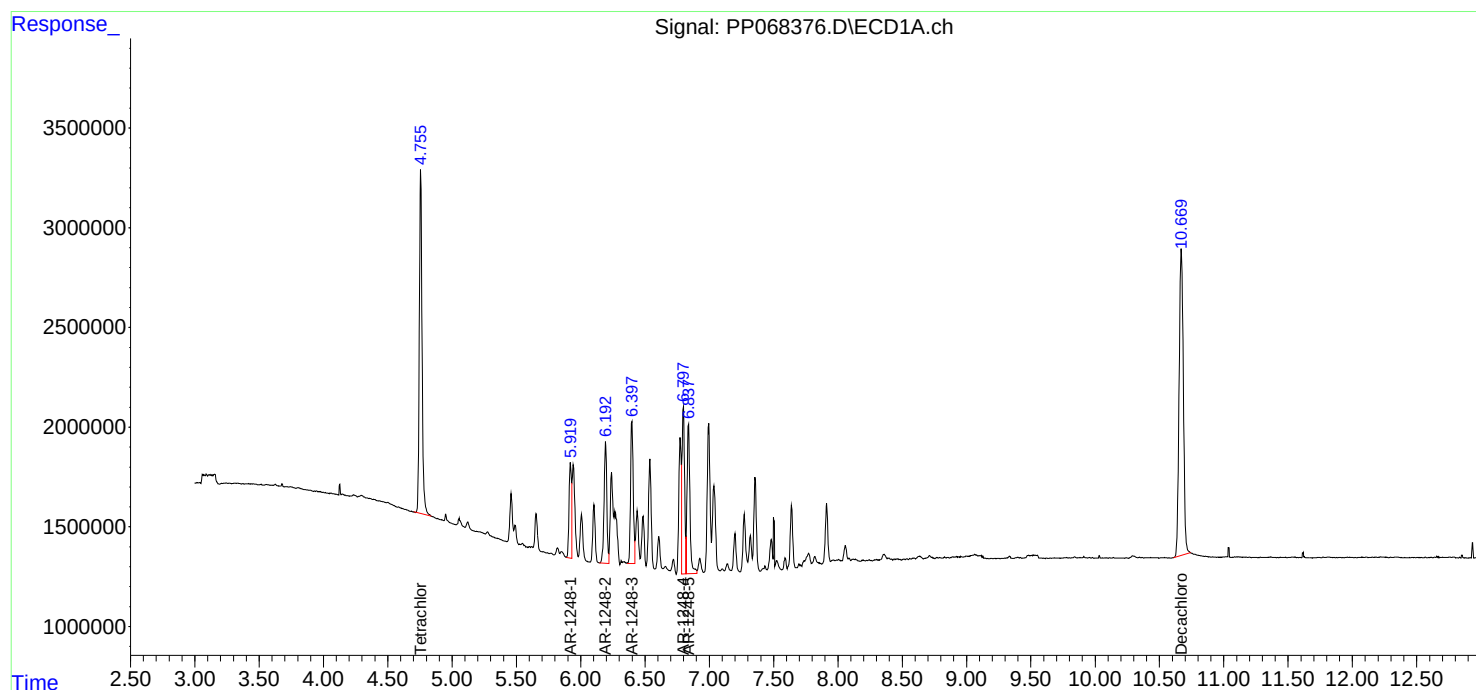
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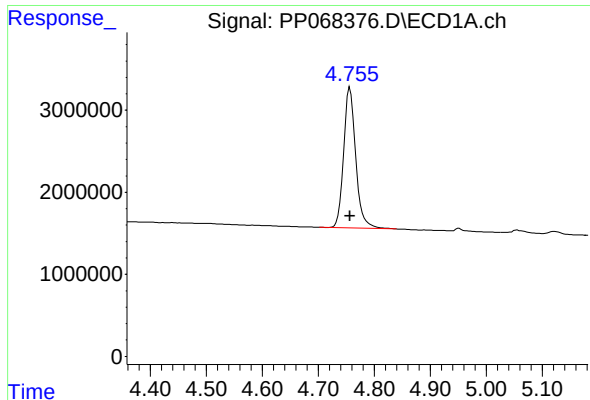
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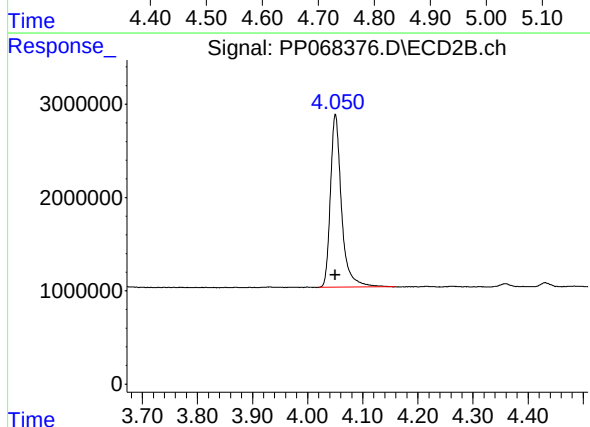
#1 Tetrachloro-m-xylene

R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 25555780
Conc: 25.67 ng/ml

Instrument :
ECD_P
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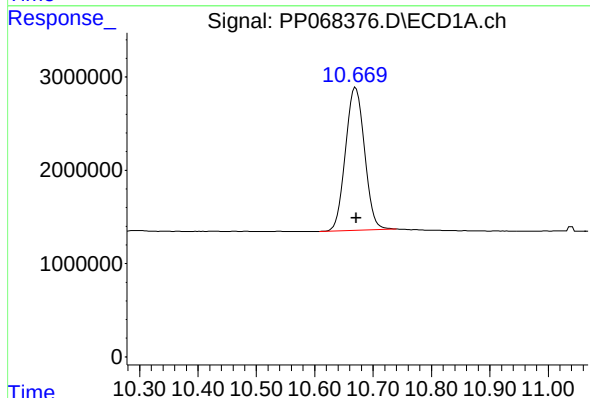
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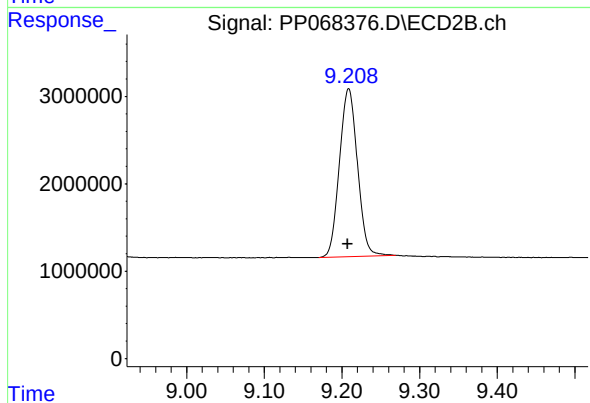
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: 0.000 min
Response: 25959761
Conc: 26.83 ng/ml



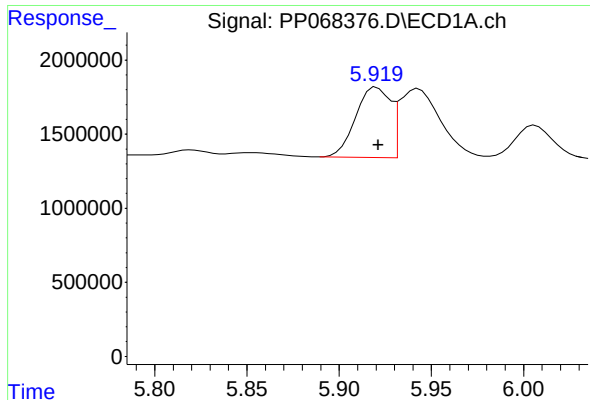
#2 Decachlorobiphenyl

R.T.: 10.670 min
Delta R.T.: 0.000 min
Response: 34717264
Conc: 28.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.209 min
Delta R.T.: 0.001 min
Response: 31159867
Conc: 27.87 ng/ml



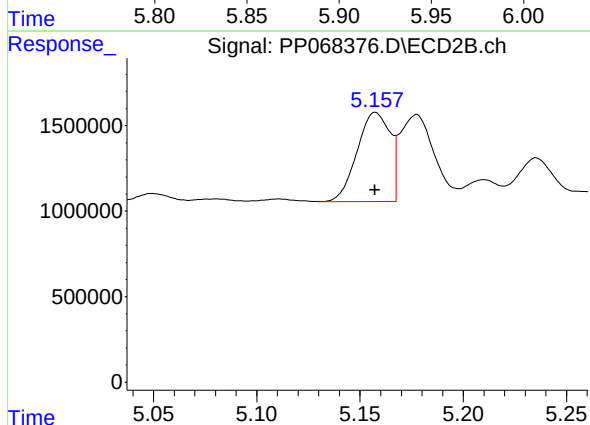
#21 AR-1248-1

R.T.: 5.920 min
Delta R.T.: 0.000 min
Response: 6190631
Conc: 276.40 ng/ml

Instrument :
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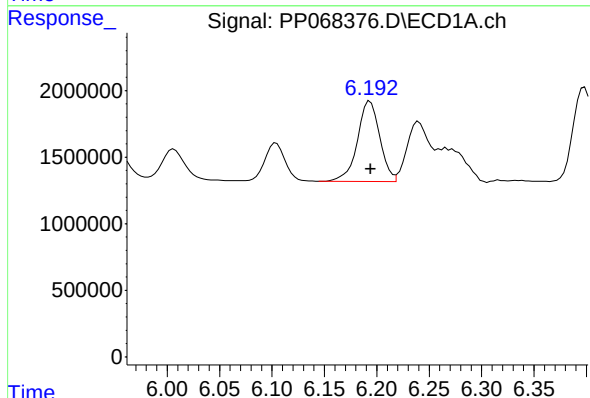
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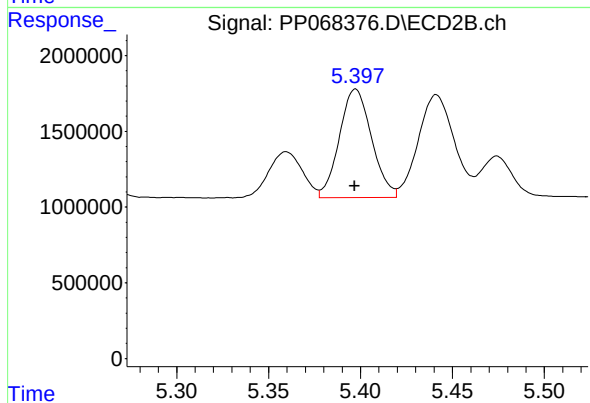
#21 AR-1248-1

R.T.: 5.157 min
Delta R.T.: 0.000 min
Response: 5821980
Conc: 277.57 ng/ml



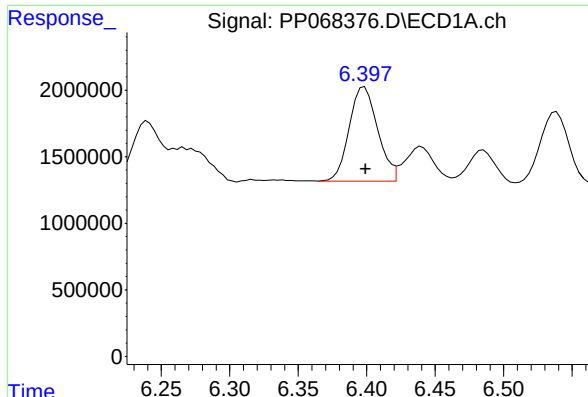
#22 AR-1248-2

R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 8965381
Conc: 272.04 ng/ml



#22 AR-1248-2

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 8710730
Conc: 285.69 ng/ml



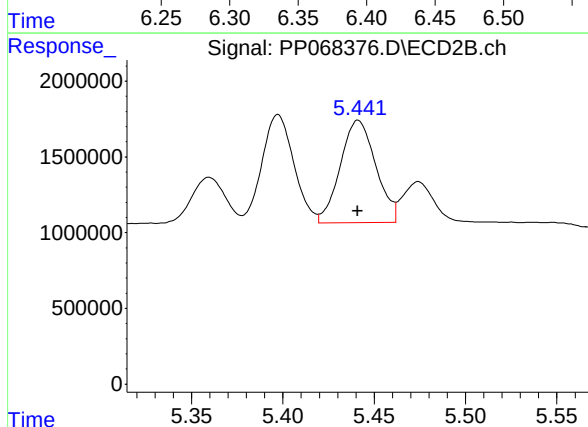
#23 AR-1248-3

R.T.: 6.397 min
Delta R.T.: -0.002 min
Response: 10144567
Conc: 281.52 ng/ml

Instrument :
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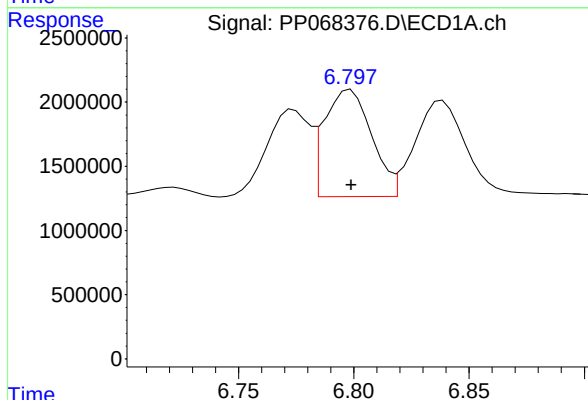
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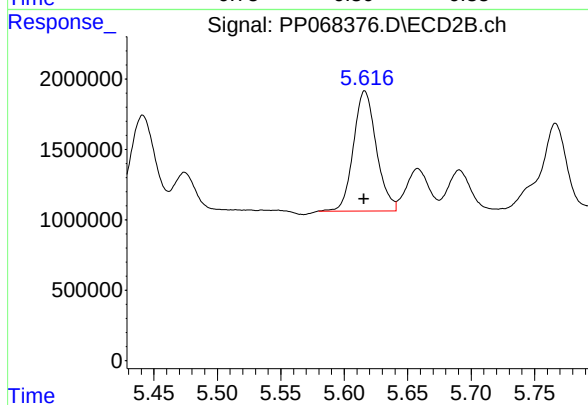
#23 AR-1248-3

R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 9153534
Conc: 285.67 ng/ml



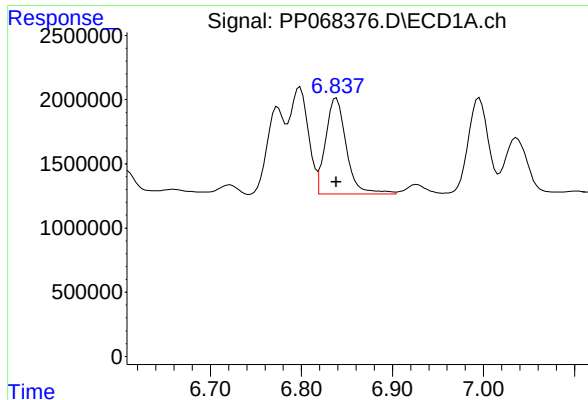
#24 AR-1248-4

R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 11882340
Conc: 283.25 ng/ml



#24 AR-1248-4

R.T.: 5.616 min
Delta R.T.: 0.000 min
Response: 10721414
Conc: 289.04 ng/ml



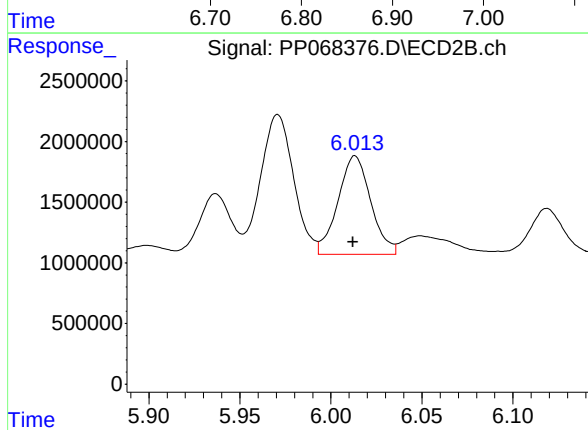
#25 AR-1248-5

R.T.: 6.838 min
Delta R.T.: 0.000 min
Response: 11818508
Conc: 282.86 ng/ml

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#25 AR-1248-5

R.T.: 6.013 min
Delta R.T.: 0.001 min
Response: 10171757
Conc: 287.83 ng/ml