

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082024\
 Data File : PP066680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2024 16:27
 Operator : YP\AJ
 Sample : AR1254ICC1000
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/21/2024
 Supervised By :Ankita Jodhani 08/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 17:44:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 20 17:40:02 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...	4.705	3.979	150.9E6	133.3E6	98.225	98.178
2) SA Decachlor...	10.626	9.145	87795367	82436963	97.368	97.622
Target Compounds						
26) L6 AR-1254-1	6.737	5.906	48910873	58866650	984.345m	972.493
27) L6 AR-1254-2	6.955	6.055	70320654	52357947	964.978	972.607
28) L6 AR-1254-3	7.323	6.468	70306698	79899083	976.697	979.763
29) L6 AR-1254-4	7.608	6.698	44810133	41379471	971.247	981.061
30) L6 AR-1254-5	8.027	7.122	65865129	66487359	985.287	982.223

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

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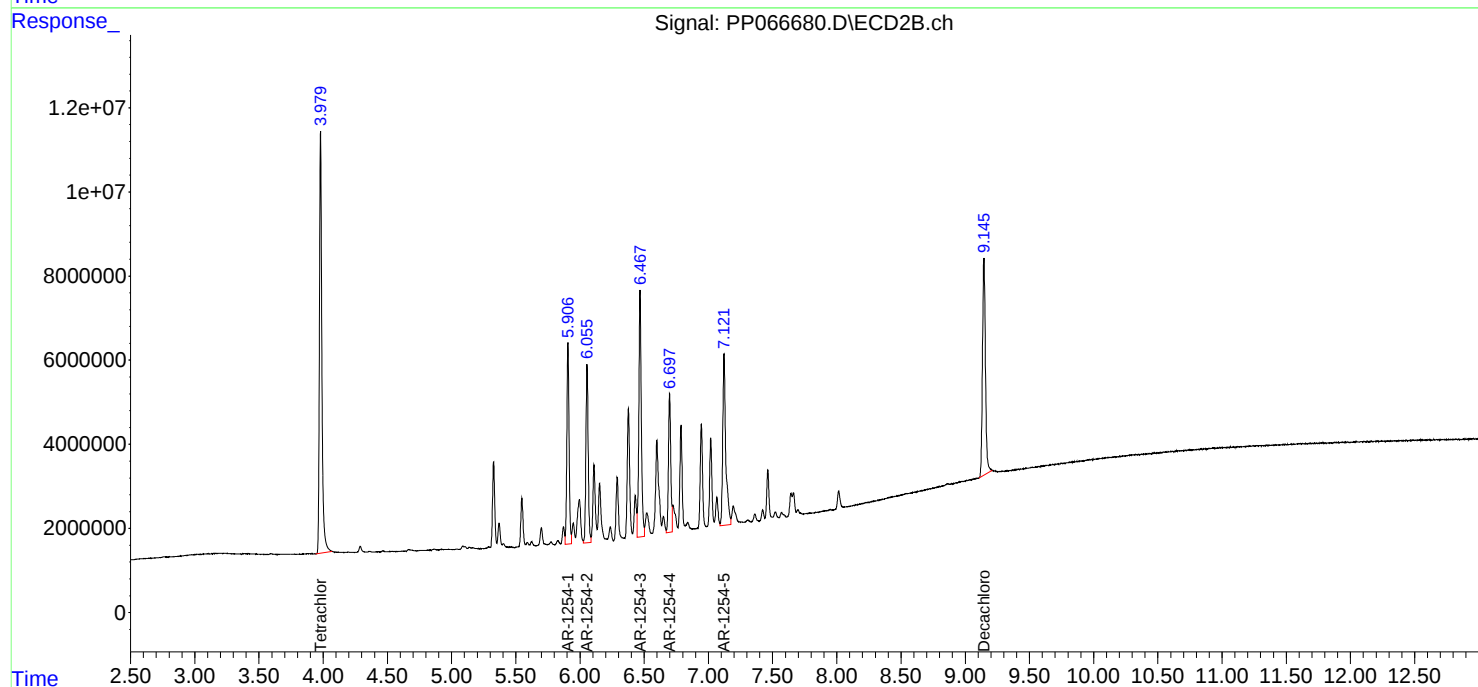
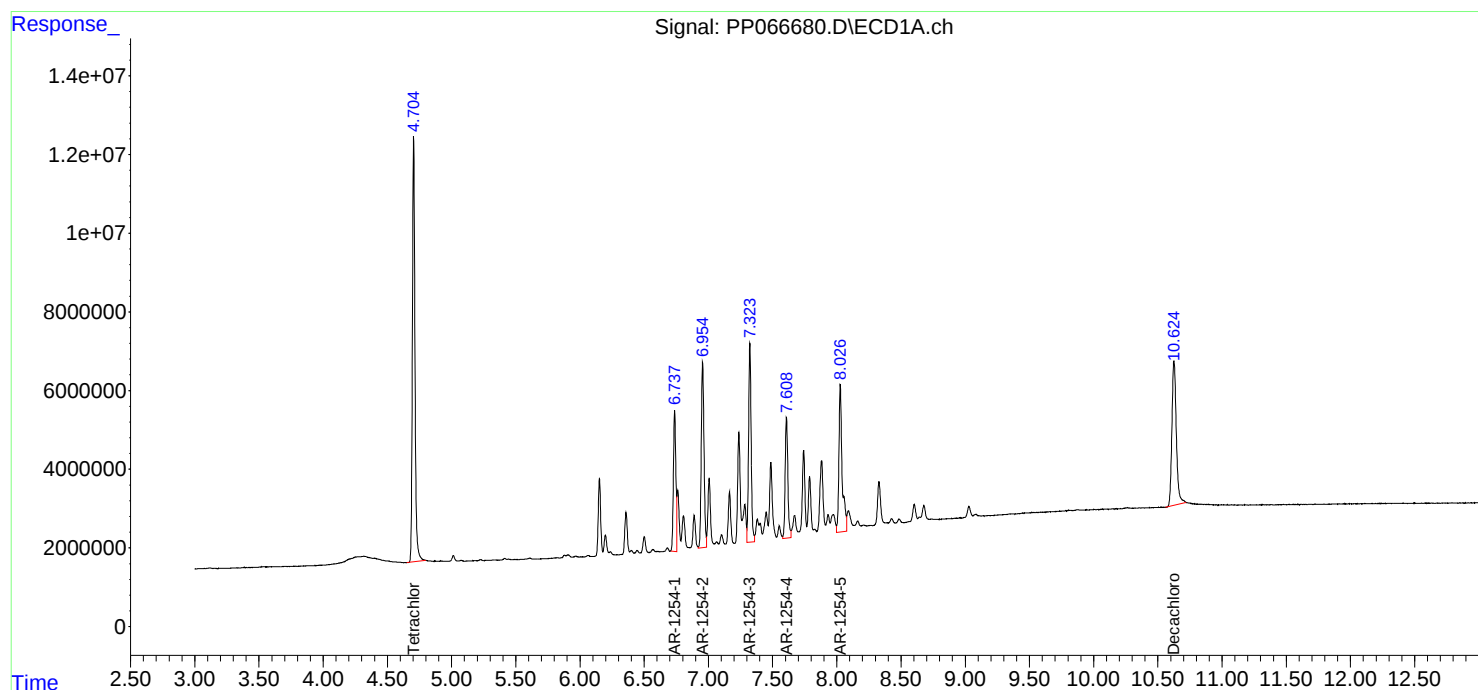
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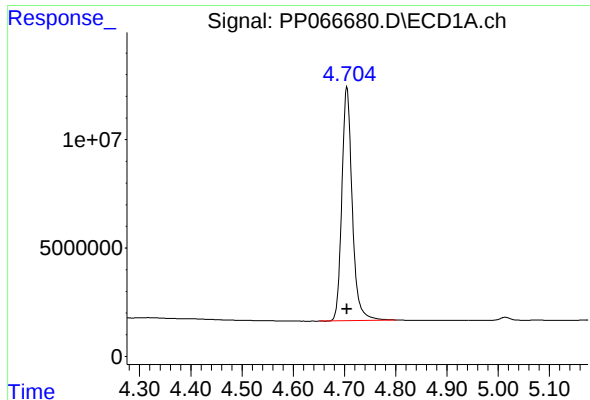
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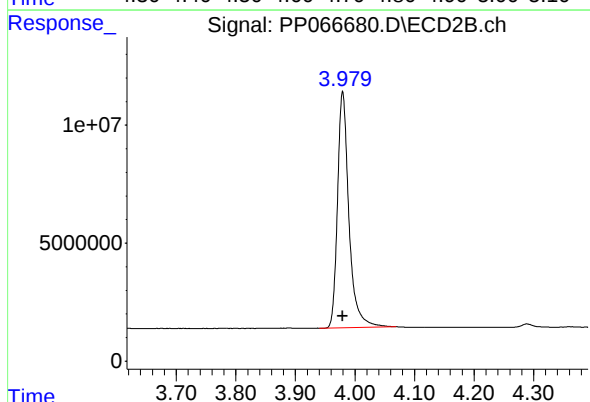
#1 Tetrachloro-m-xylene

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 150872519
Conc: 98.23 ng/ml

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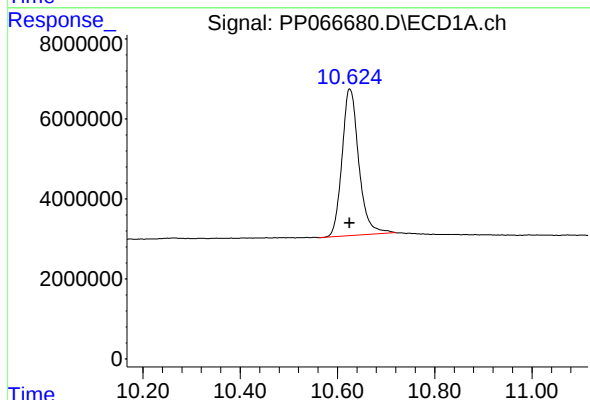
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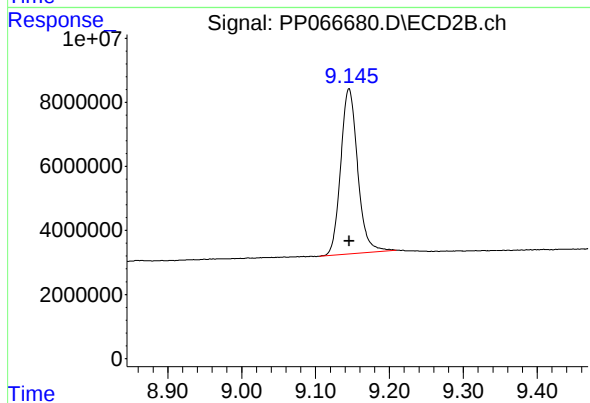
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: 0.000 min
Response: 133307818
Conc: 98.18 ng/ml



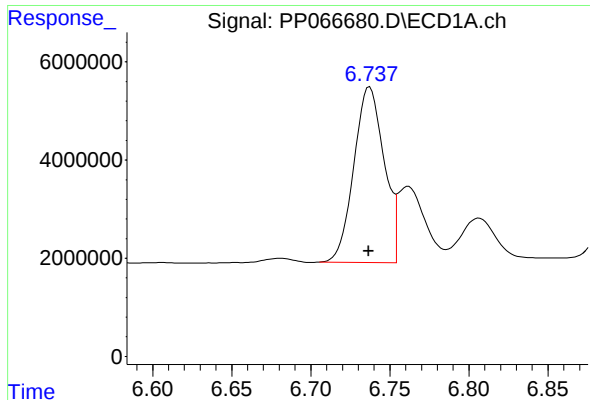
#2 Decachlorobiphenyl

R.T.: 10.626 min
Delta R.T.: 0.000 min
Response: 87795367
Conc: 97.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.145 min
Delta R.T.: 0.000 min
Response: 82436963
Conc: 97.62 ng/ml



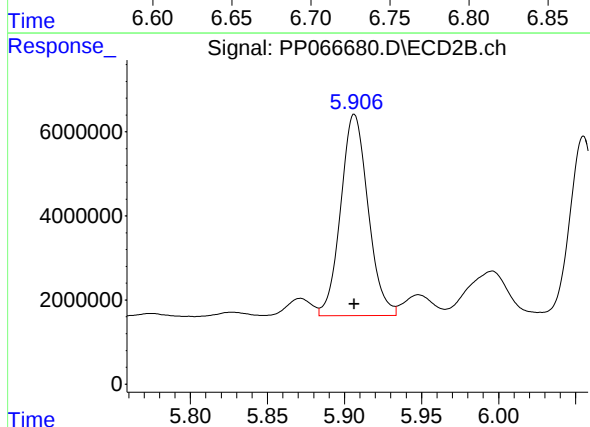
#26 AR-1254-1

R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 48910873
Conc: 984.35 ng/ml

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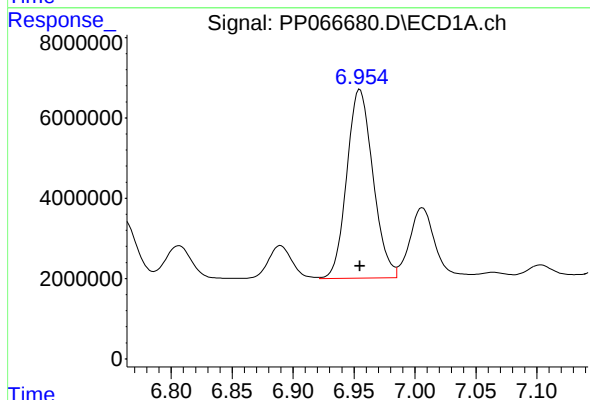
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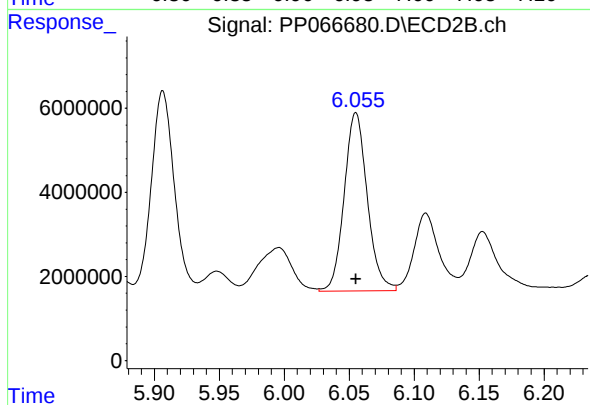
#26 AR-1254-1

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 58866650
Conc: 972.49 ng/ml



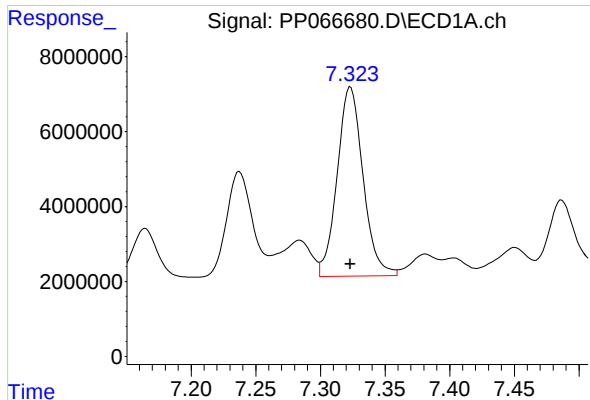
#27 AR-1254-2

R.T.: 6.955 min
Delta R.T.: 0.000 min
Response: 70320654
Conc: 964.98 ng/ml



#27 AR-1254-2

R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 52357947
Conc: 972.61 ng/ml



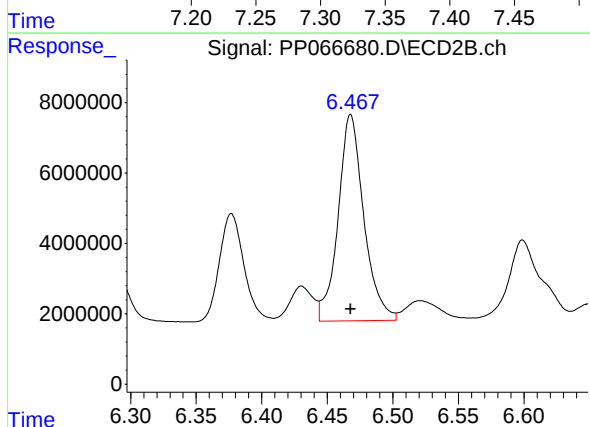
#28 AR-1254-3

R.T.: 7.323 min
Delta R.T.: 0.000 min
Response: 70306698
Conc: 976.70 ng/ml

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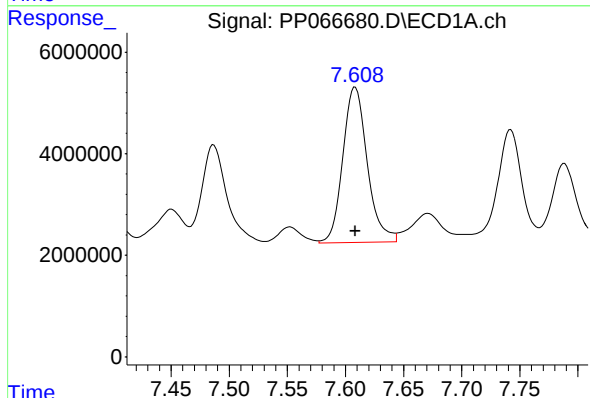
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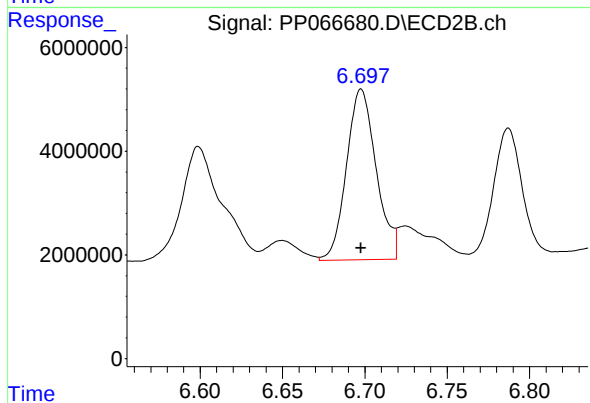
#28 AR-1254-3

R.T.: 6.468 min
Delta R.T.: 0.000 min
Response: 79899083
Conc: 979.76 ng/ml



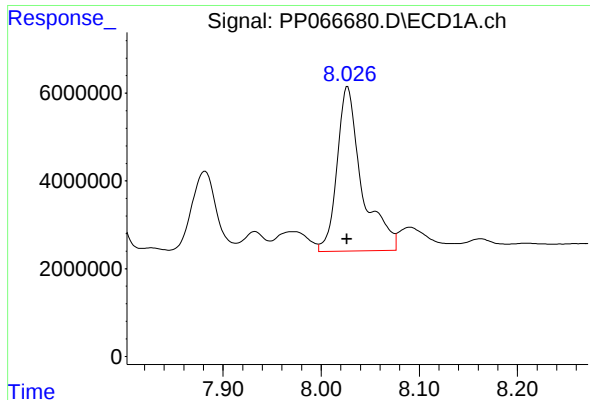
#29 AR-1254-4

R.T.: 7.608 min
Delta R.T.: 0.000 min
Response: 44810133
Conc: 971.25 ng/ml



#29 AR-1254-4

R.T.: 6.698 min
Delta R.T.: 0.000 min
Response: 41379471
Conc: 981.06 ng/ml



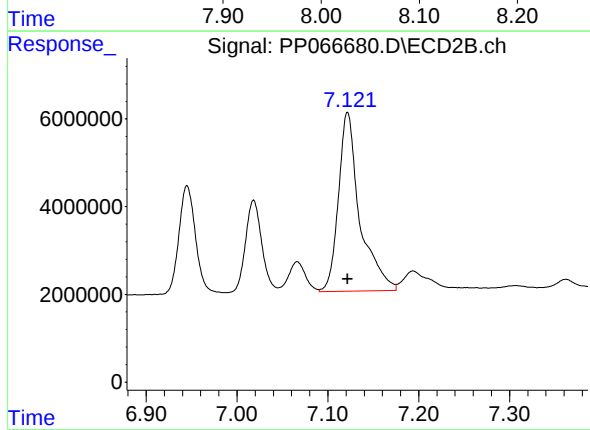
#30 AR-1254-5

R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 65865129
Conc: 985.29 ng/ml

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#30 AR-1254-5

R.T.: 7.122 min
Delta R.T.: 0.000 min
Response: 66487359
Conc: 982.22 ng/ml