

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082224\
 Data File : PP066805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 14:19
 Operator : YP\AJ
 Sample : P3701-19
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 19

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2024
 Supervised By :Ankita Jodhani 08/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 14:42:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 05:19:45 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	3.984	33430322	23975544	22.576	18.337
2) SA Decachlor...	10.626	9.145	25254018	19272234	28.778	23.134
Target Compounds						
26) L6 AR-1254-1	6.758f	5.908	4141615	1069293	83.894	17.849 #
27) L6 AR-1254-2	6.954	6.058	5442209	3745773	74.592m	70.092
28) L6 AR-1254-3	7.323	6.469	6897464	6747412	98.718	85.331
29) L6 AR-1254-4	7.608	6.699	9728218	6819569	218.499	168.687
30) L6 AR-1254-5	8.026	7.123	15326378	14380470	231.180m	223.731

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

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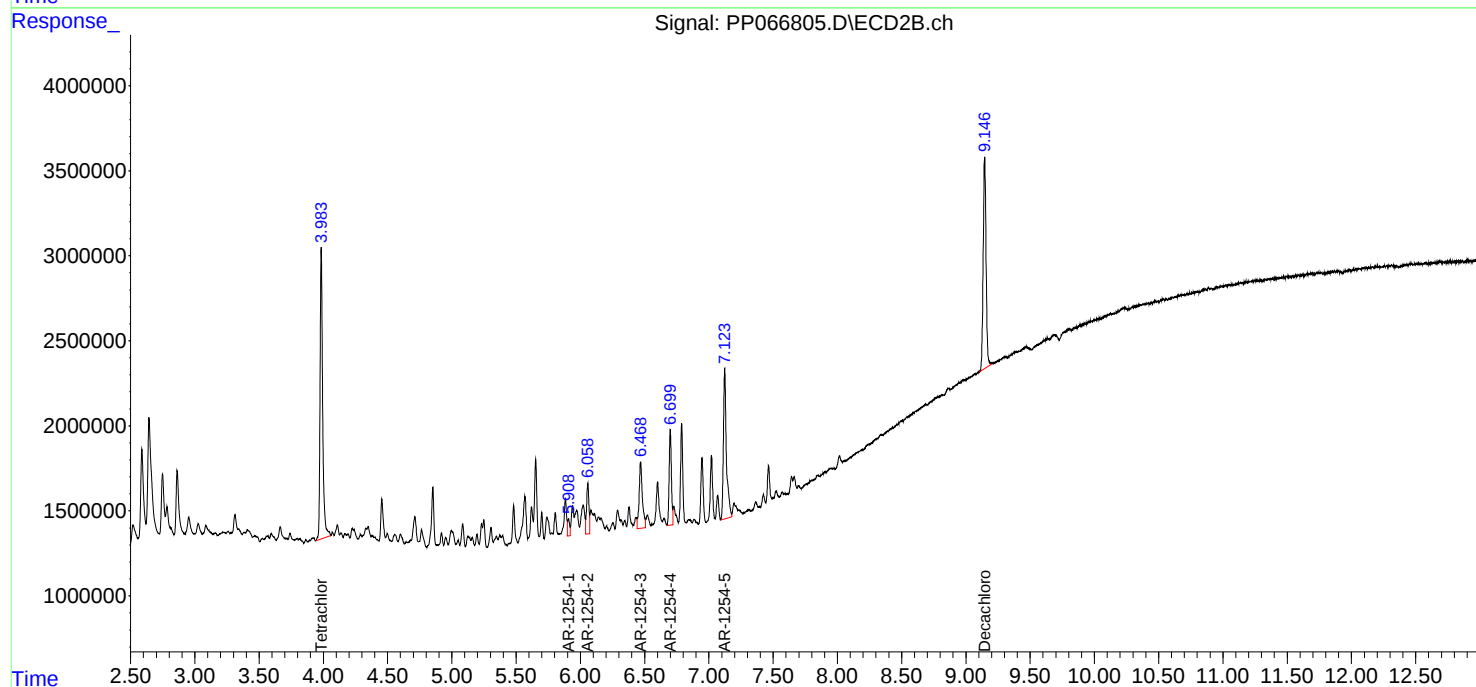
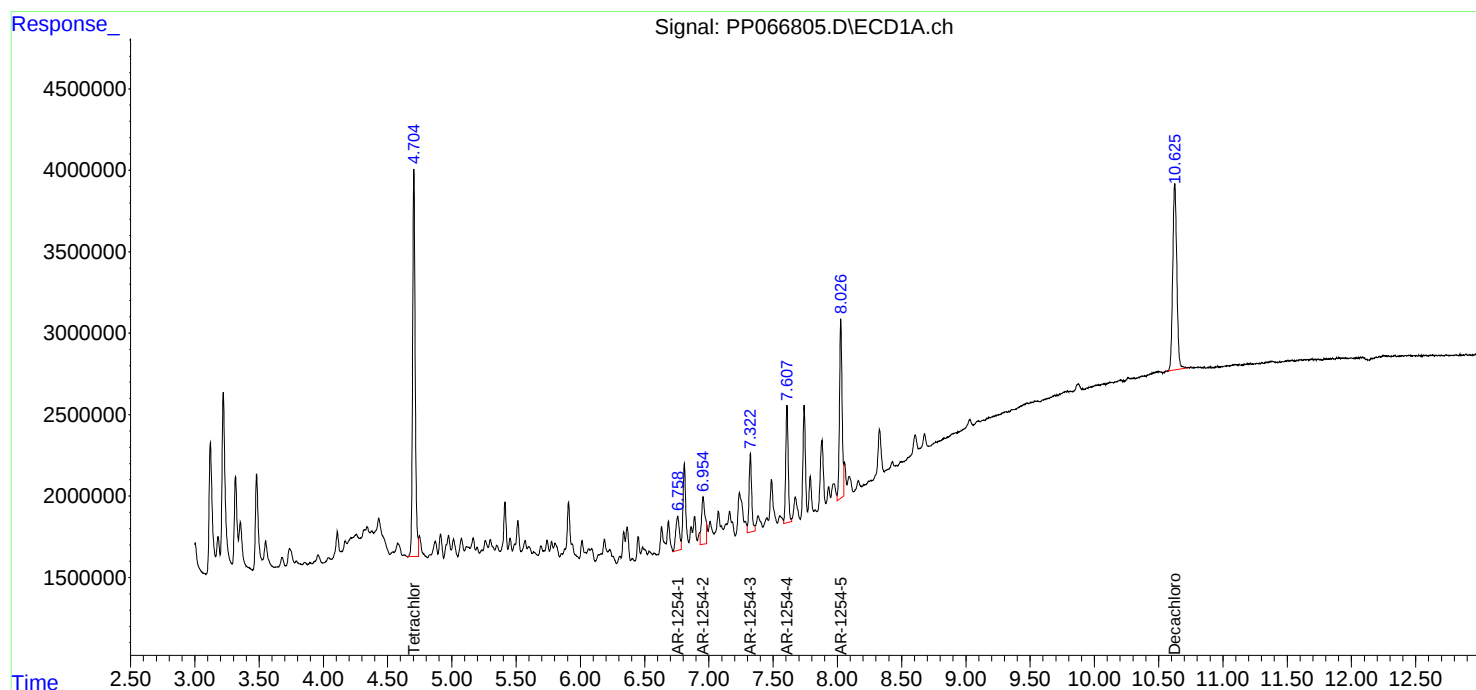
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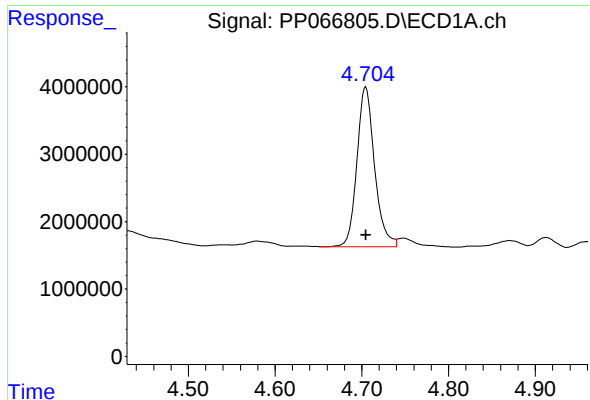
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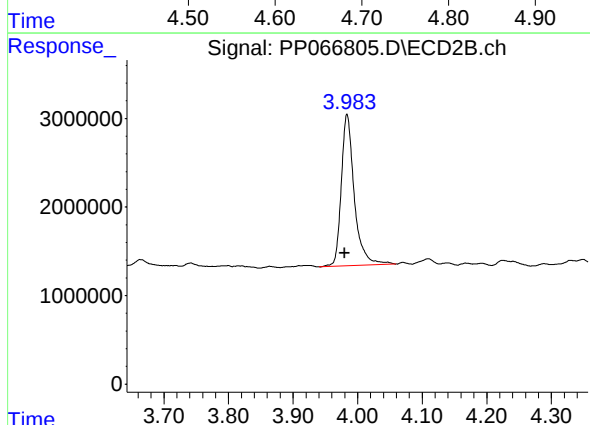
#1 Tetrachloro-m-xylene

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 33430322
Conc: 22.58 ng/ml

Instrument :
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ClientSampleId :
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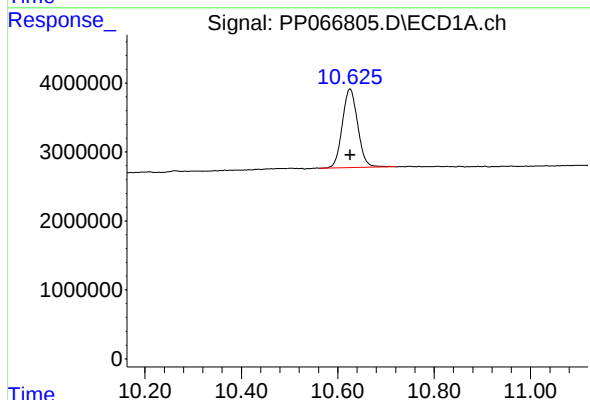
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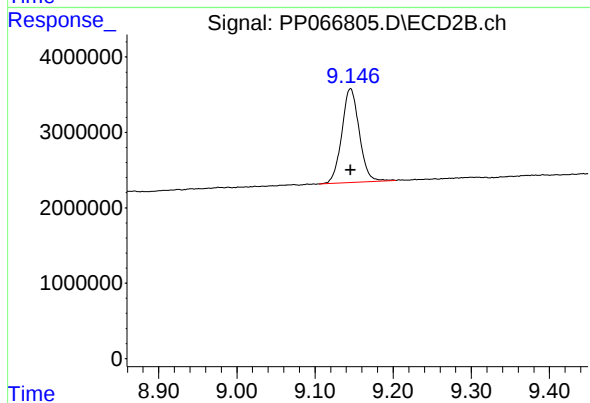
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.004 min
Response: 23975544
Conc: 18.34 ng/ml



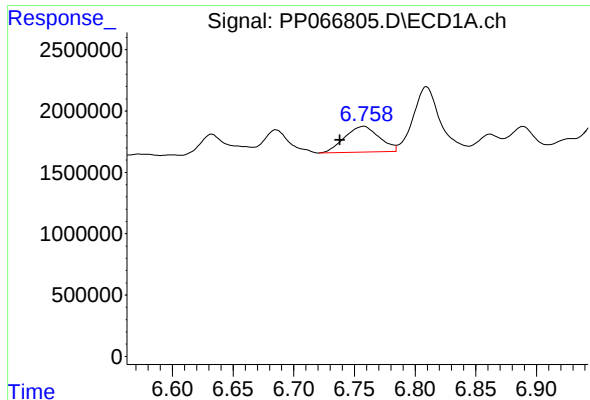
#2 Decachlorobiphenyl

R.T.: 10.626 min
Delta R.T.: 0.000 min
Response: 25254018
Conc: 28.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.145 min
Delta R.T.: 0.000 min
Response: 19272234
Conc: 23.13 ng/ml



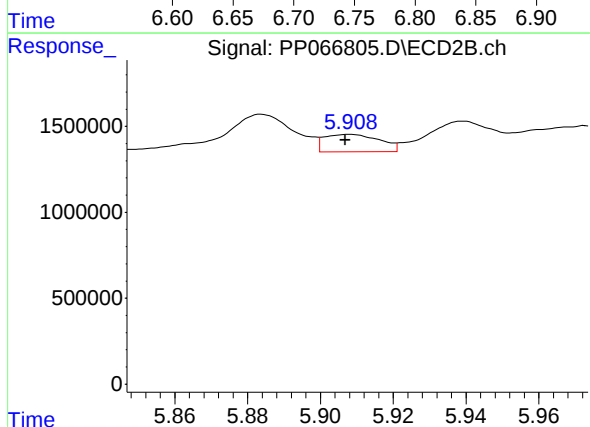
#26 AR-1254-1

R.T.: 6.758 min
Delta R.T.: 0.020 min
Response: 4141615
Conc: 83.89 ng/ml

Instrument :
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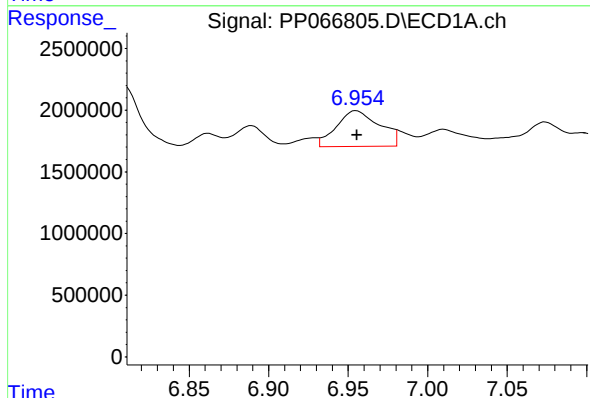
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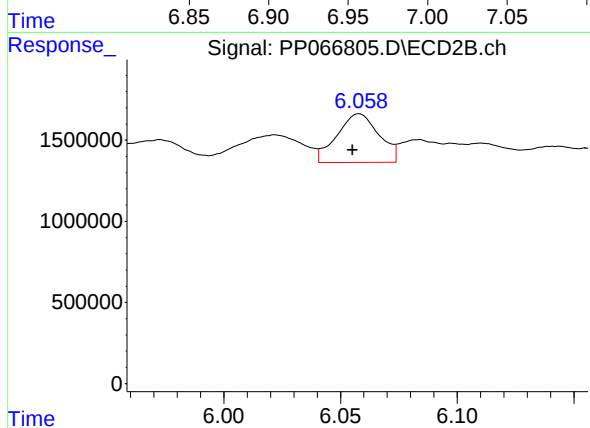
#26 AR-1254-1

R.T.: 5.908 min
Delta R.T.: 0.001 min
Response: 1069293
Conc: 17.85 ng/ml



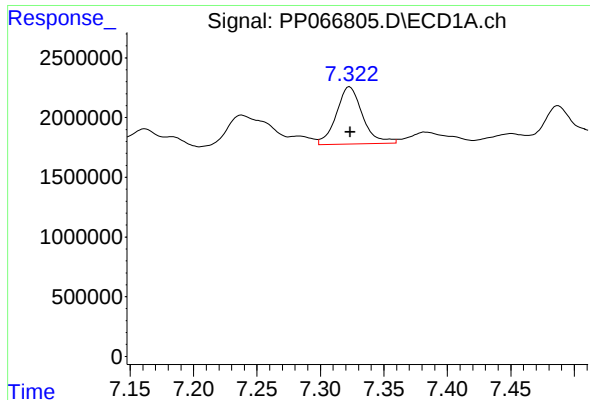
#27 AR-1254-2

R.T.: 6.954 min
Delta R.T.: -0.001 min
Response: 5442209
Conc: 74.59 ng/ml m



#27 AR-1254-2

R.T.: 6.058 min
Delta R.T.: 0.003 min
Response: 3745773
Conc: 70.09 ng/ml



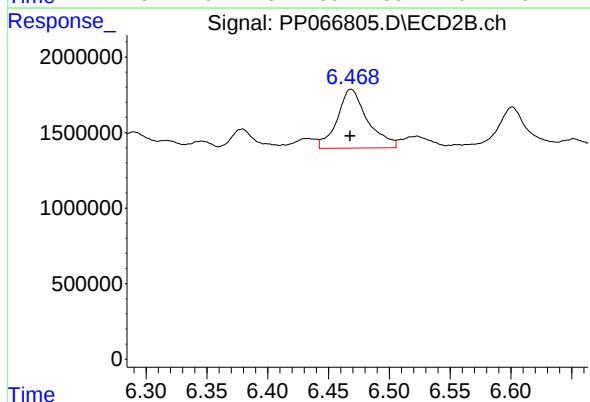
#28 AR-1254-3

R.T.: 7.323 min
Delta R.T.: 0.000 min
Response: 6897464
Conc: 98.72 ng/ml

Instrument :
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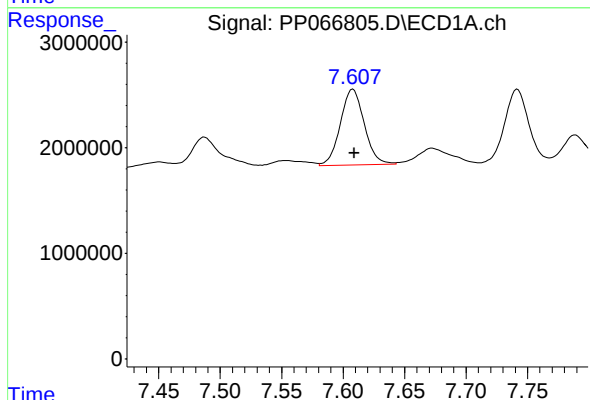
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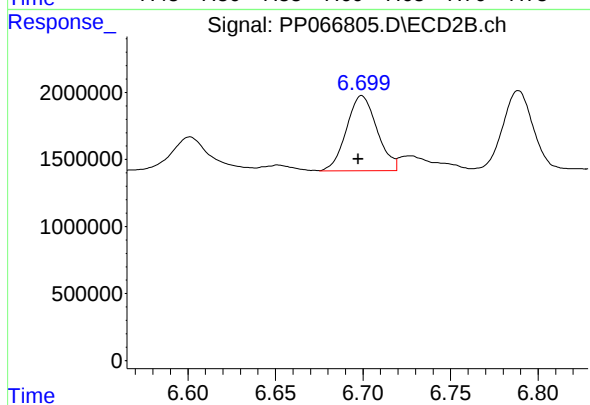
#28 AR-1254-3

R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 6747412
Conc: 85.33 ng/ml



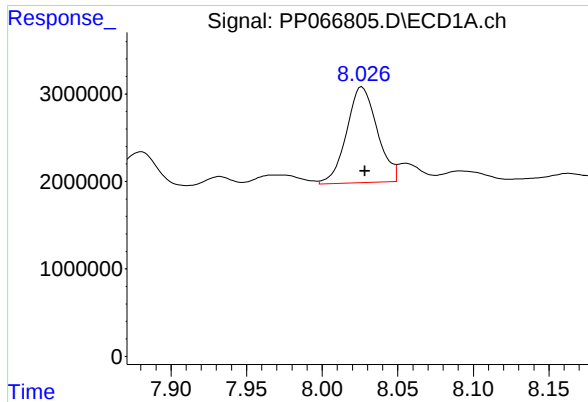
#29 AR-1254-4

R.T.: 7.608 min
Delta R.T.: -0.001 min
Response: 9728218
Conc: 218.50 ng/ml



#29 AR-1254-4

R.T.: 6.699 min
Delta R.T.: 0.002 min
Response: 6819569
Conc: 168.69 ng/ml



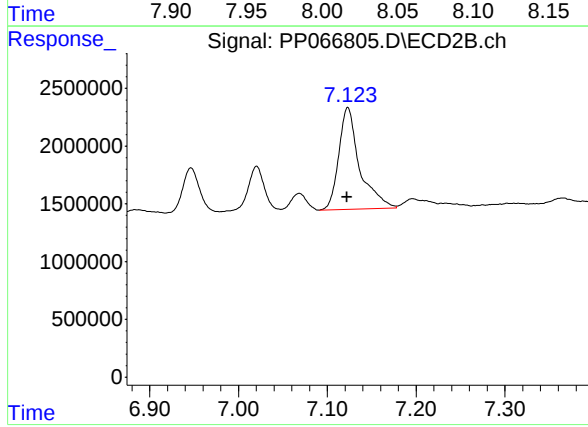
#30 AR-1254-5

R.T.: 8.026 min
Delta R.T.: -0.003 min
Response: 15326378
Conc: 231.18 ng/ml

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#30 AR-1254-5

R.T.: 7.123 min
Delta R.T.: 0.000 min
Response: 14380470
Conc: 223.73 ng/ml