

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121024\
 Data File : PP068899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2024 16:23
 Operator : YP\AJ
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC500

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 23:24:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 10 23:23:01 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	74608560	52350308	50.000	50.000
2) SA Decachlor...	10.509	9.106	58834463	59755855	50.000	50.000
Target Compounds						
26) L6 AR-1254-1	6.679	5.894	32809828	28690638	505.655m	500.000
27) L6 AR-1254-2	6.897	6.042	41689384	25566117	500.000	500.000
28) L6 AR-1254-3	7.261	6.450	41215668	40318872	500.000	500.000
29) L6 AR-1254-4	7.544	6.678	30650758	22282876	500.000	500.000
30) L6 AR-1254-5	7.960	7.098	32379976	36827627	485.653m	500.000

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

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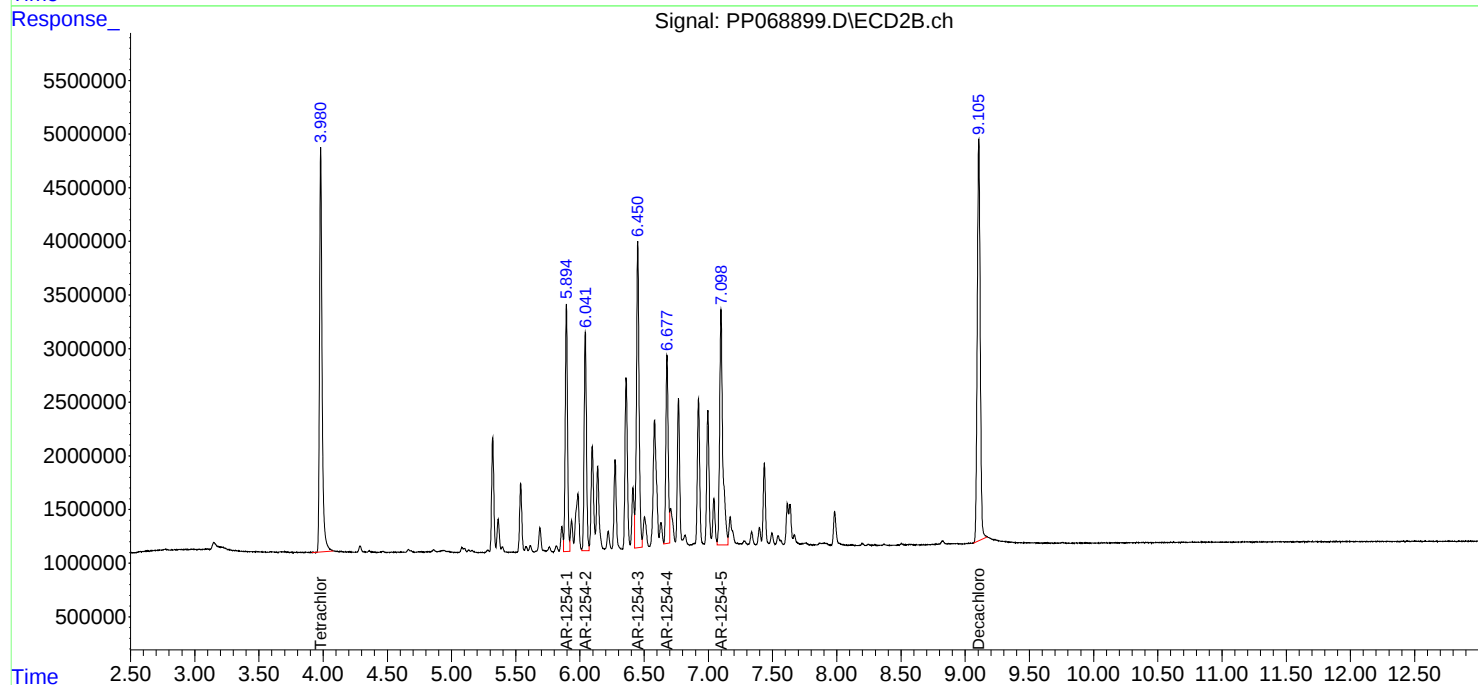
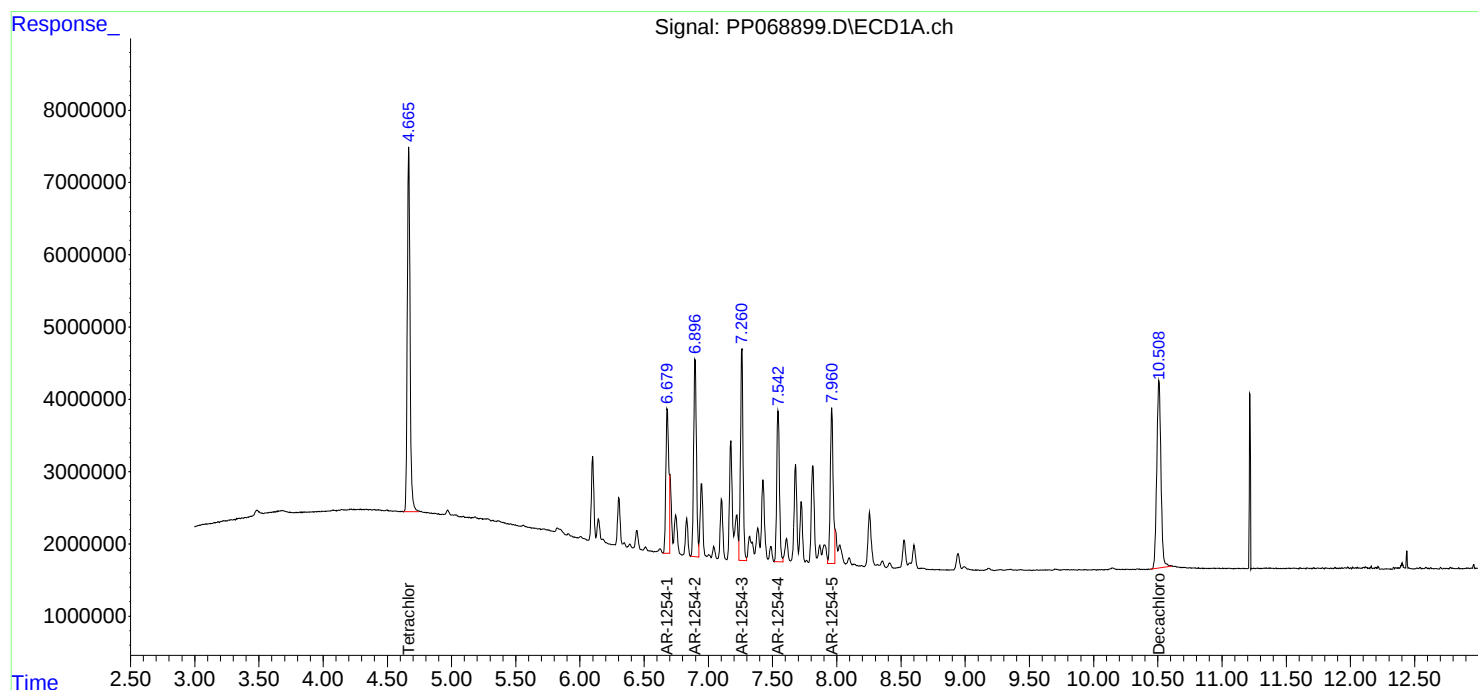
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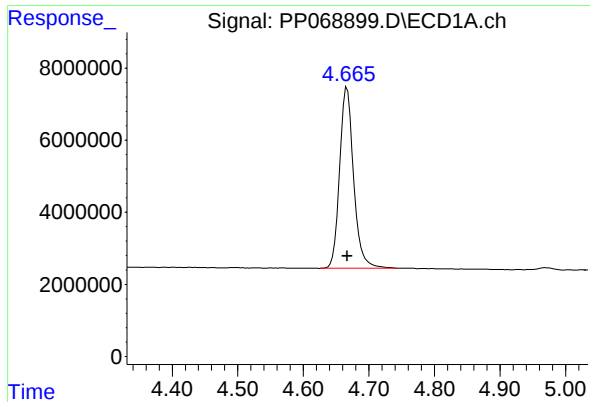
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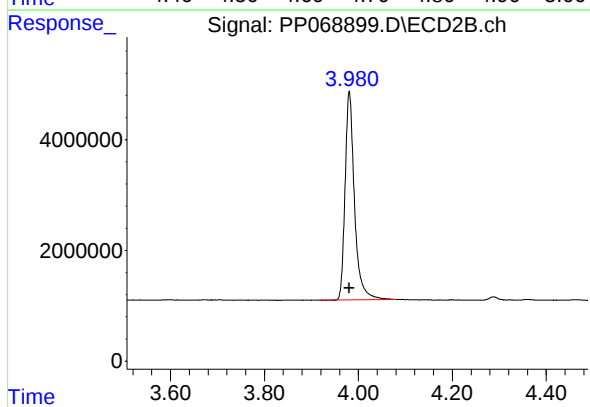
#1 Tetrachloro-m-xylene

R.T.: 4.667 min
Delta R.T.: 0.000 min
Response: 74608560
Conc: 50.00 ng/ml

Instrument :
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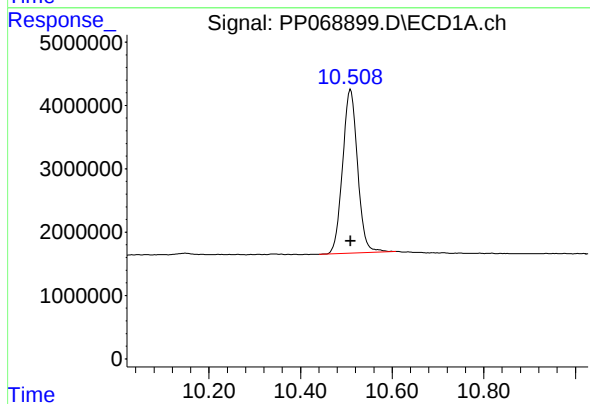
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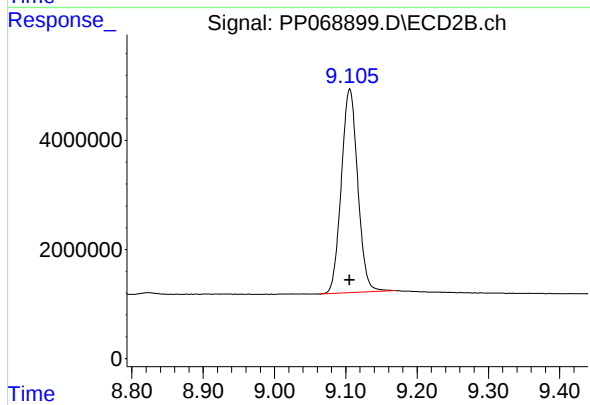
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 52350308
Conc: 50.00 ng/ml



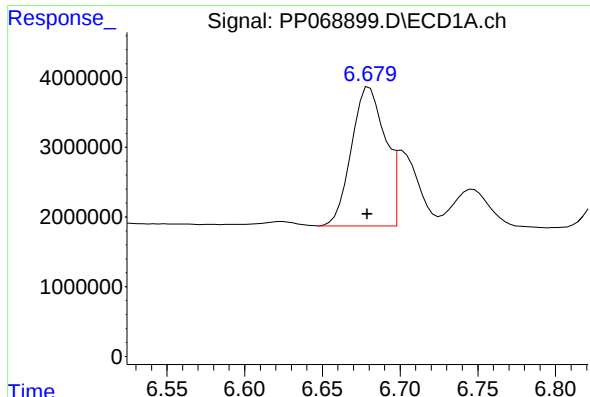
#2 Decachlorobiphenyl

R.T.: 10.509 min
Delta R.T.: 0.000 min
Response: 58834463
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: 0.000 min
Response: 59755855
Conc: 50.00 ng/ml



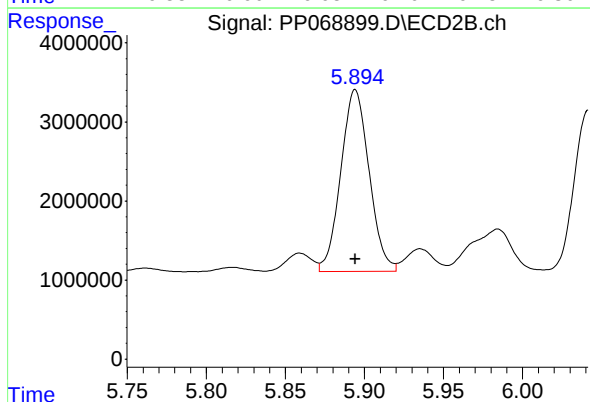
#26 AR-1254-1

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 32809828
Conc: 505.65 ng/ml

Instrument :
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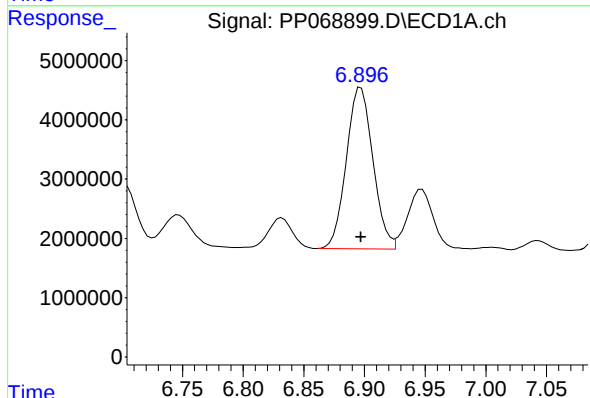
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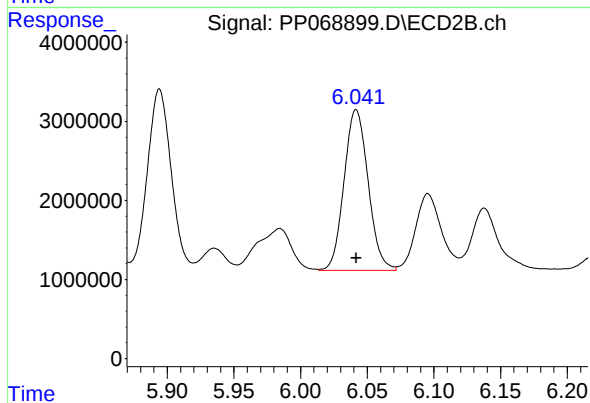
#26 AR-1254-1

R.T.: 5.894 min
Delta R.T.: 0.000 min
Response: 28690638
Conc: 500.00 ng/ml



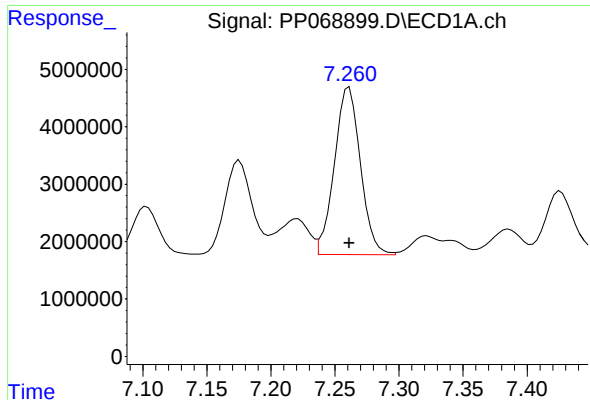
#27 AR-1254-2

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 41689384
Conc: 500.00 ng/ml



#27 AR-1254-2

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 25566117
Conc: 500.00 ng/ml



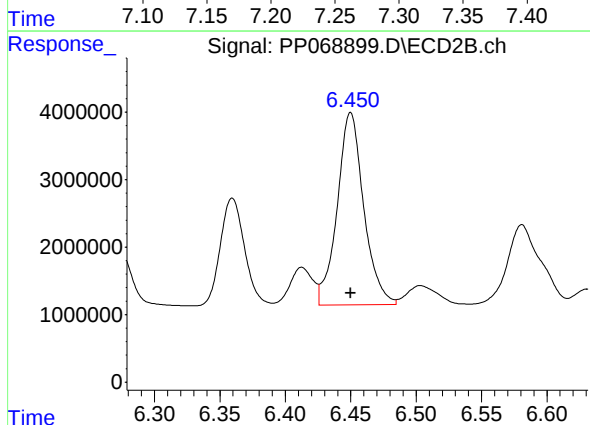
#28 AR-1254-3

R.T.: 7.261 min
Delta R.T.: 0.000 min
Response: 41215668
Conc: 500.00 ng/ml

Instrument :
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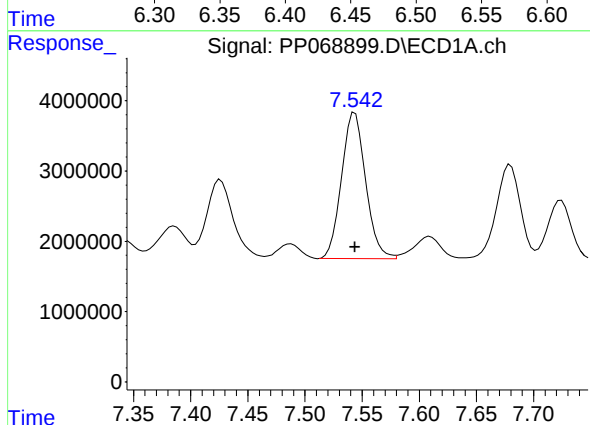
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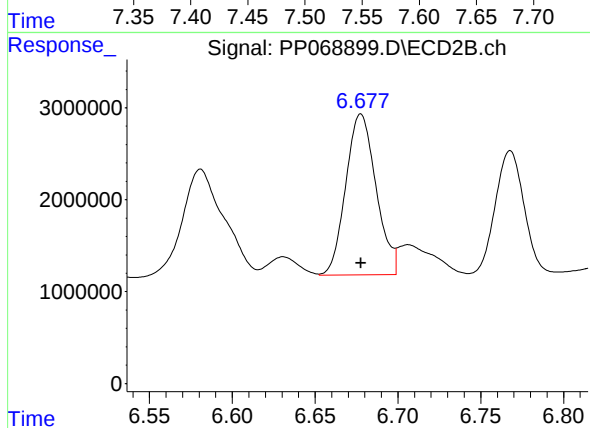
#28 AR-1254-3

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 40318872
Conc: 500.00 ng/ml



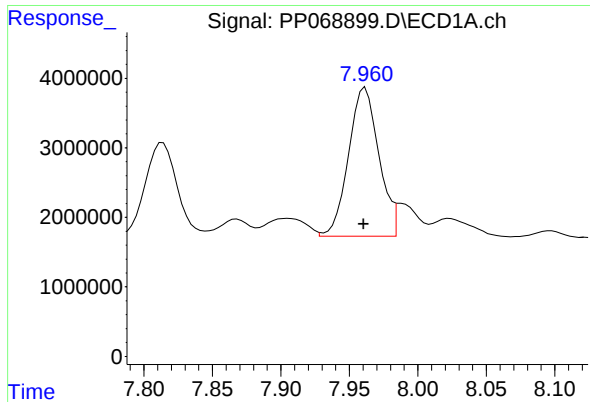
#29 AR-1254-4

R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 30650758
Conc: 500.00 ng/ml



#29 AR-1254-4

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 22282876
Conc: 500.00 ng/ml



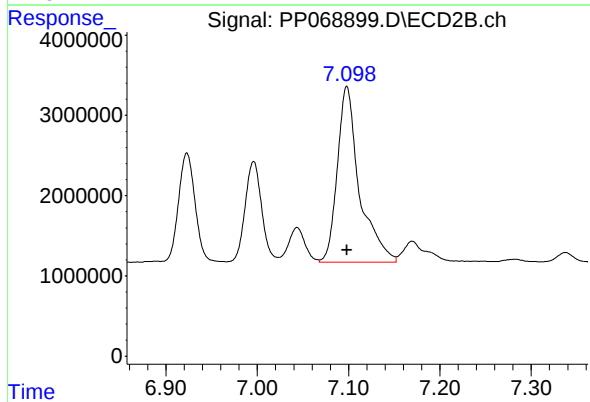
#30 AR-1254-5

R.T.: 7.960 min
Delta R.T.: 0.000 min
Response: 32379976
Conc: 485.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 36827627
Conc: 500.00 ng/ml