

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091924\
 Data File : P0106691.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2024 14:46
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/20/2024
 Supervised By :Ankita Jodhani 09/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 05:17:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 09:57:51 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...	4.452	3.713	397.7E6	133.6E6	53.021	50.014
2) SA Decachlor...	10.197	8.739	241.4E6	103.3E6	48.843	51.660
Target Compounds						
21) L5 AR-1248-1	5.615	4.800	81445492	26714253	515.724	461.761
22) L5 AR-1248-2	5.888	5.038	111.9E6	35100938	515.619	449.069
23) L5 AR-1248-3	6.093	5.080	122.0E6	37634276	511.109	457.905
24) L5 AR-1248-4	6.496	5.251	140.4E6	45264402	534.854	461.015m
25) L5 AR-1248-5	6.535	5.645	139.3E6	44587053	555.378	460.353m

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

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Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

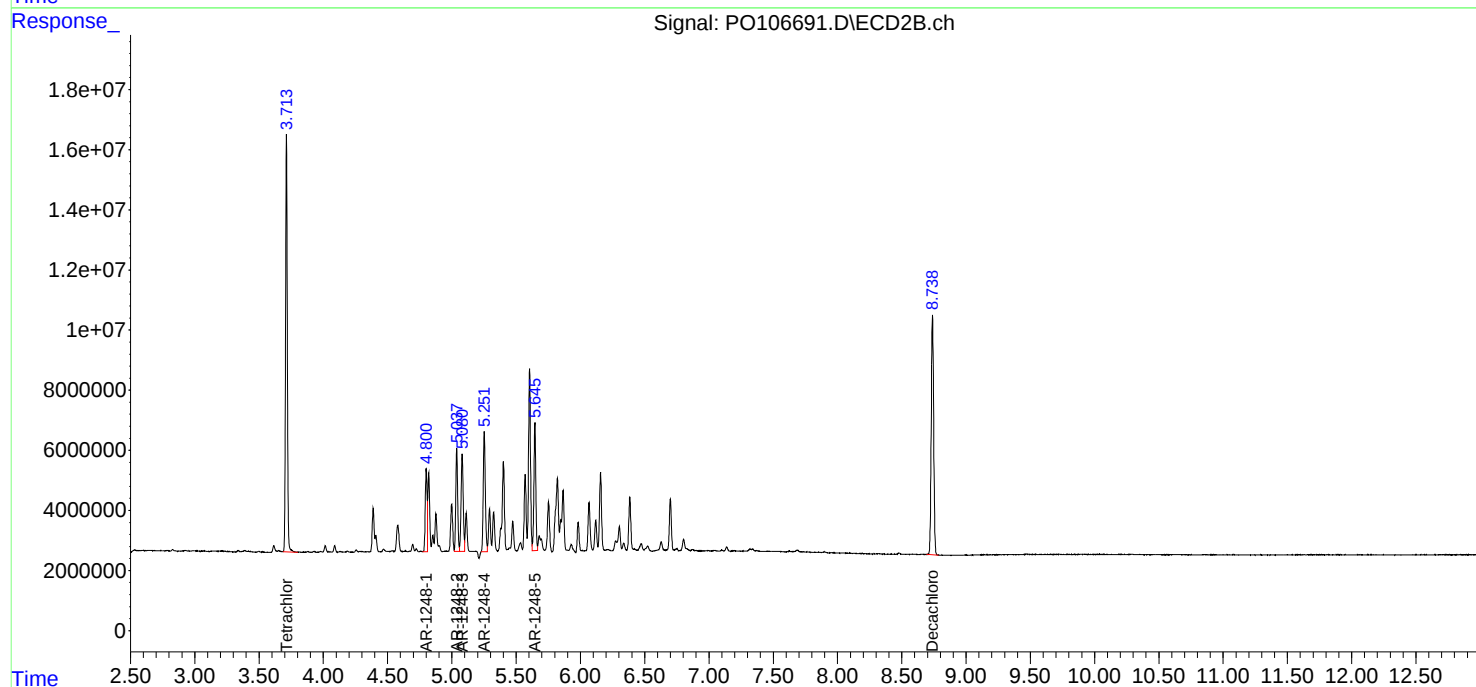
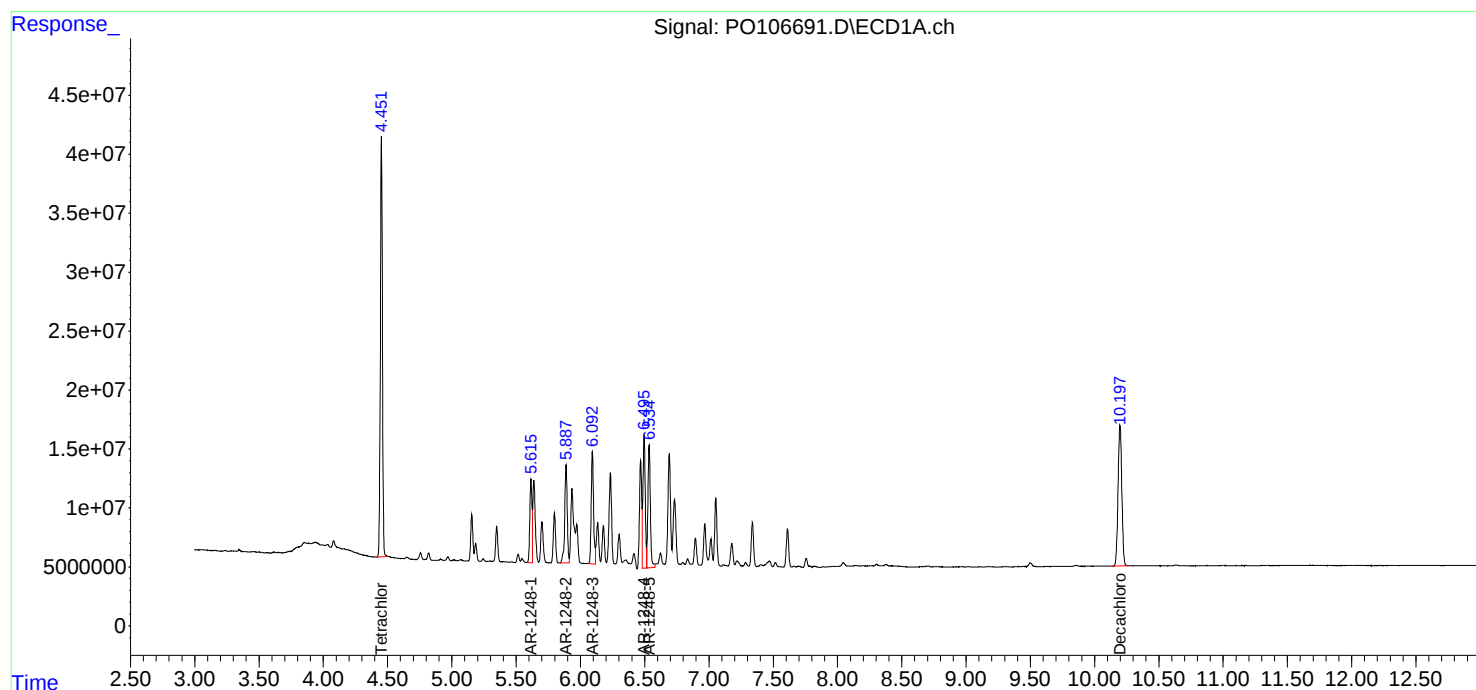
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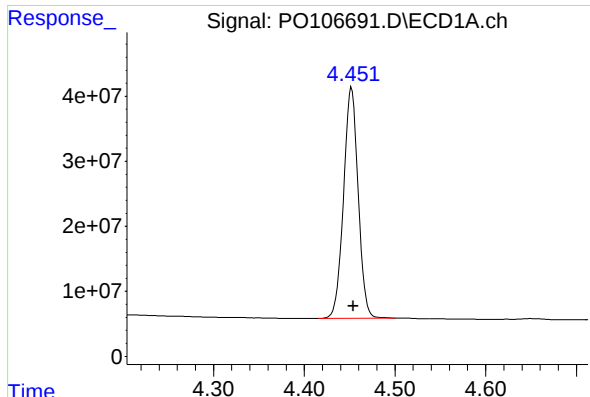
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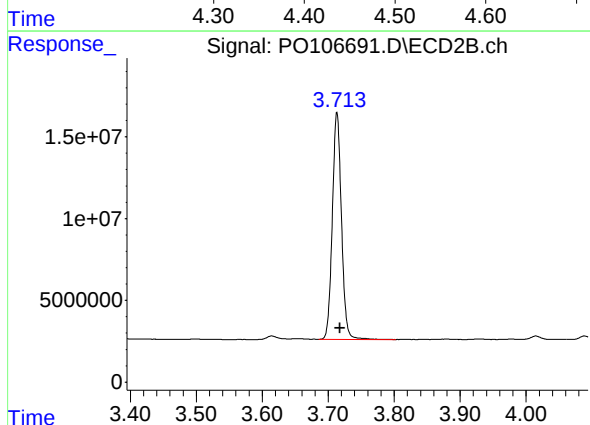
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: -0.002 min
Response: 397728089
Conc: 53.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

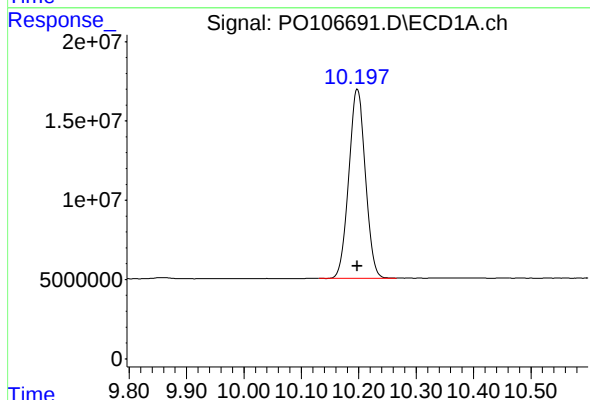
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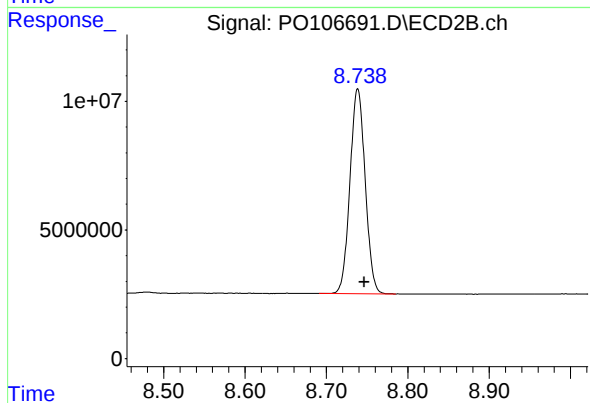
#1 Tetrachloro-m-xylene

R.T.: 3.713 min
Delta R.T.: -0.004 min
Response: 133598232
Conc: 50.01 ng/ml



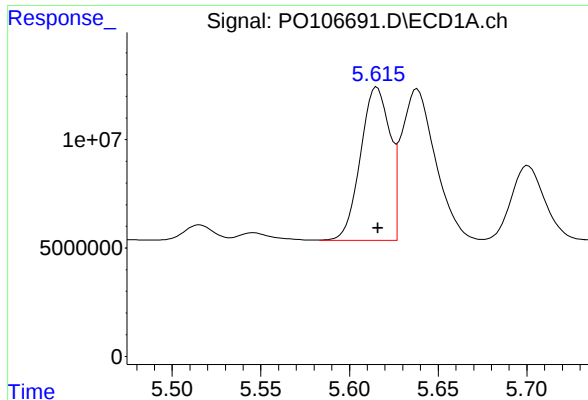
#2 Decachlorobiphenyl

R.T.: 10.197 min
Delta R.T.: 0.000 min
Response: 241424709
Conc: 48.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.739 min
Delta R.T.: -0.008 min
Response: 103332110
Conc: 51.66 ng/ml



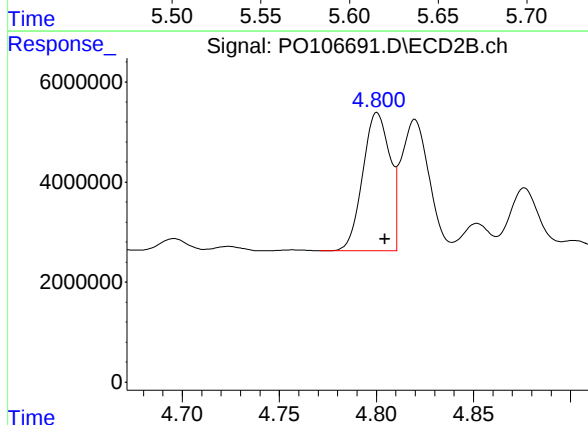
#21 AR-1248-1

R.T.: 5.615 min
Delta R.T.: 0.000 min
Response: 81445492
Conc: 515.72 ng/ml

Instrument :
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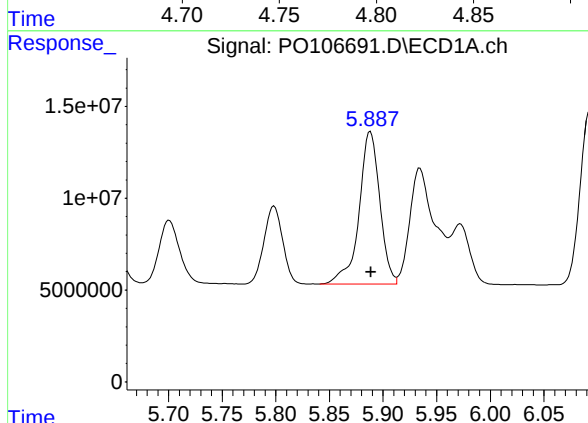
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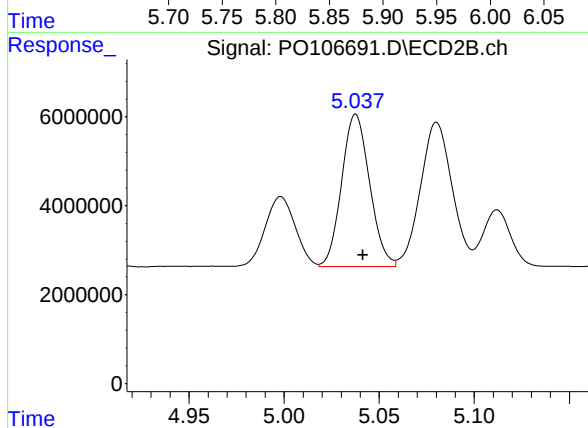
#21 AR-1248-1

R.T.: 4.800 min
Delta R.T.: -0.004 min
Response: 26714253
Conc: 461.76 ng/ml



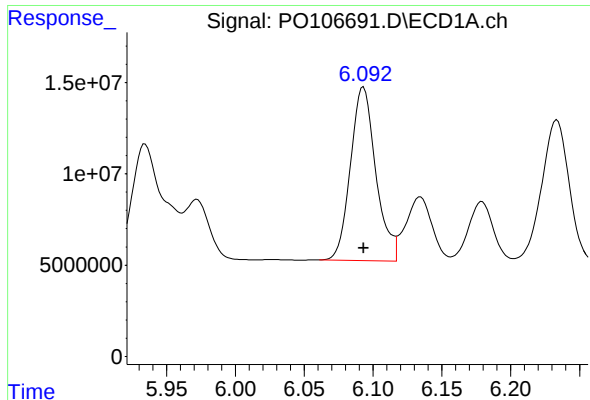
#22 AR-1248-2

R.T.: 5.888 min
Delta R.T.: 0.000 min
Response: 111852305
Conc: 515.62 ng/ml



#22 AR-1248-2

R.T.: 5.038 min
Delta R.T.: -0.004 min
Response: 35100938
Conc: 449.07 ng/ml



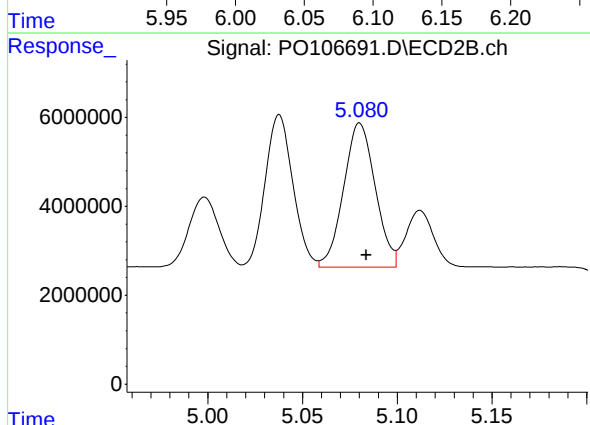
#23 AR-1248-3

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 122048487
Conc: 511.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
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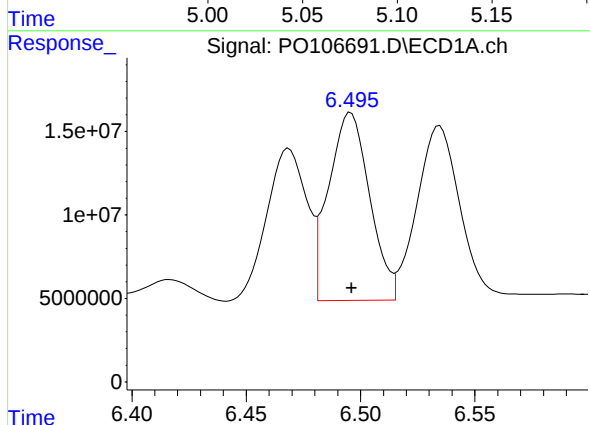
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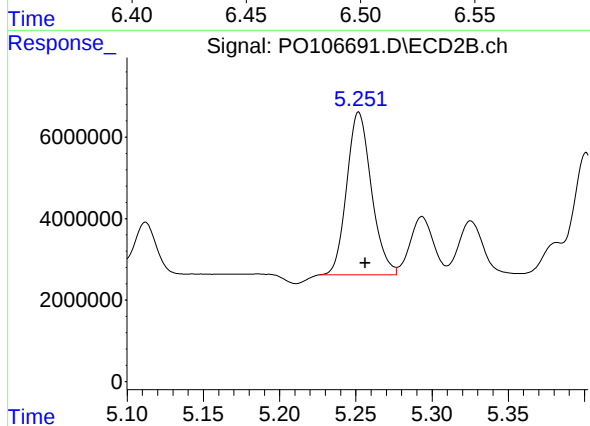
#23 AR-1248-3

R.T.: 5.080 min
Delta R.T.: -0.004 min
Response: 37634276
Conc: 457.91 ng/ml



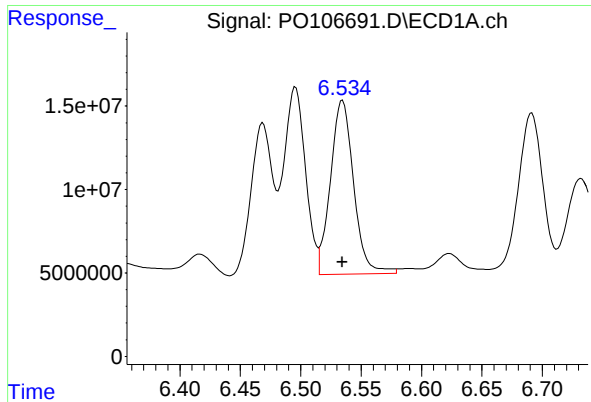
#24 AR-1248-4

R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 140447762
Conc: 534.85 ng/ml



#24 AR-1248-4

R.T.: 5.251 min
Delta R.T.: -0.005 min
Response: 45264402
Conc: 461.01 ng/ml m



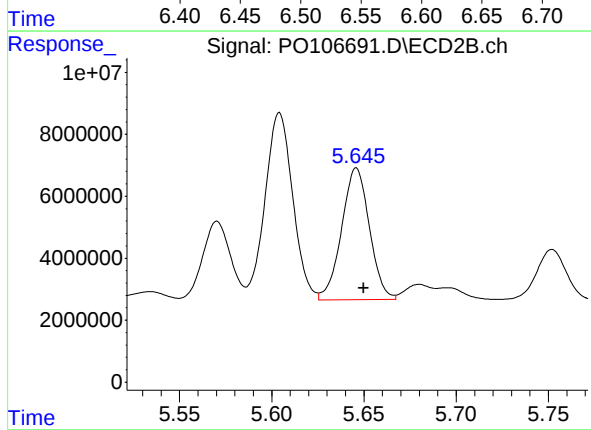
#25 AR-1248-5

R.T.: 6.535 min
Delta R.T.: 0.000 min
Response: 139275443
Conc: 555.38 ng/ml

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#25 AR-1248-5

R.T.: 5.645 min
Delta R.T.: -0.004 min
Response: 44587053
Conc: 460.35 ng/ml