

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091924\
 Data File : P0106706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2024 20:40
 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 05:22:56 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...	4.451	3.713	395.6E6	133.3E6	52.743	49.912
2) SA Decachlor...	10.196	8.738	242.2E6	104.9E6	48.993	52.463
Target Compounds						
21) L5 AR-1248-1	5.615	4.799	80812242	27002428	511.714	466.743
22) L5 AR-1248-2	5.888	5.037	109.1E6	35227966	502.878	450.695
23) L5 AR-1248-3	6.092	5.079	117.9E6	37878028	493.866	460.871
24) L5 AR-1248-4	6.495	5.251	137.0E6	45551843	521.570	463.942m
25) L5 AR-1248-5	6.534	5.645	137.6E6	49529486	548.791	511.383

(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

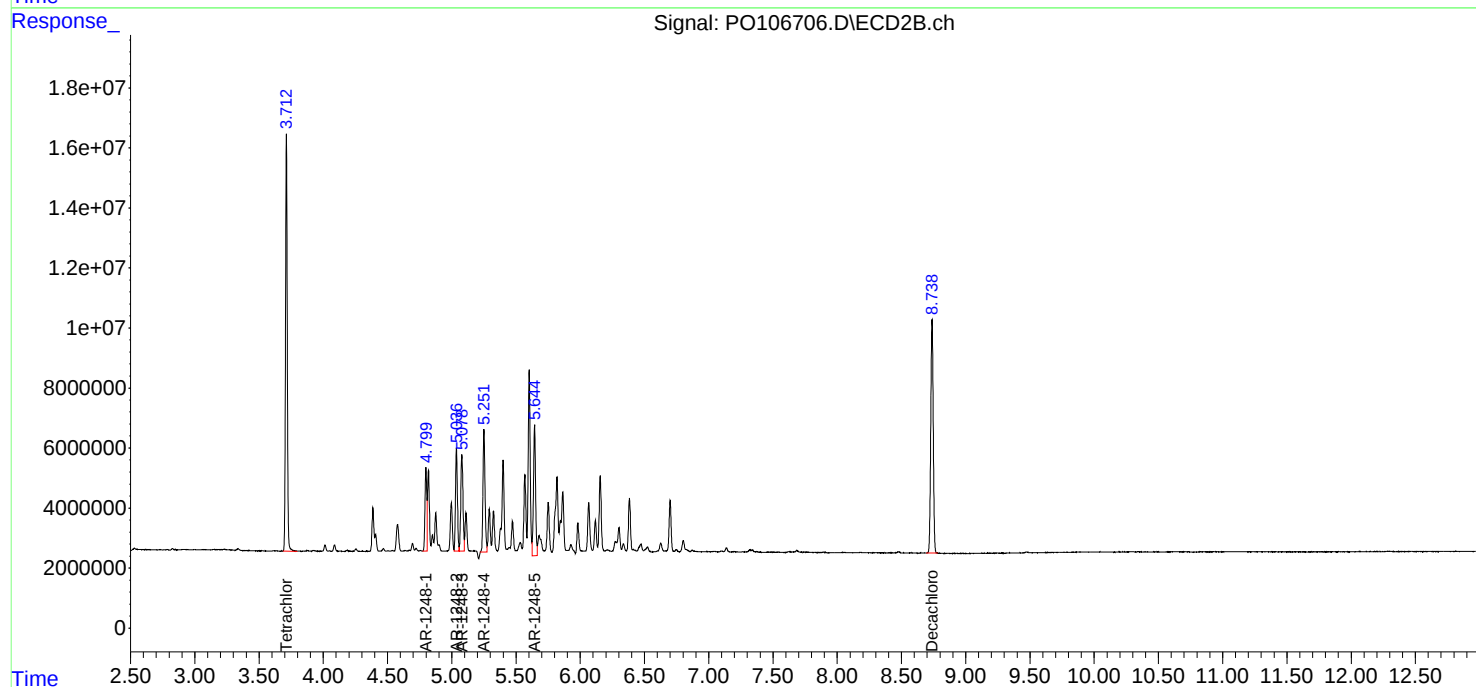
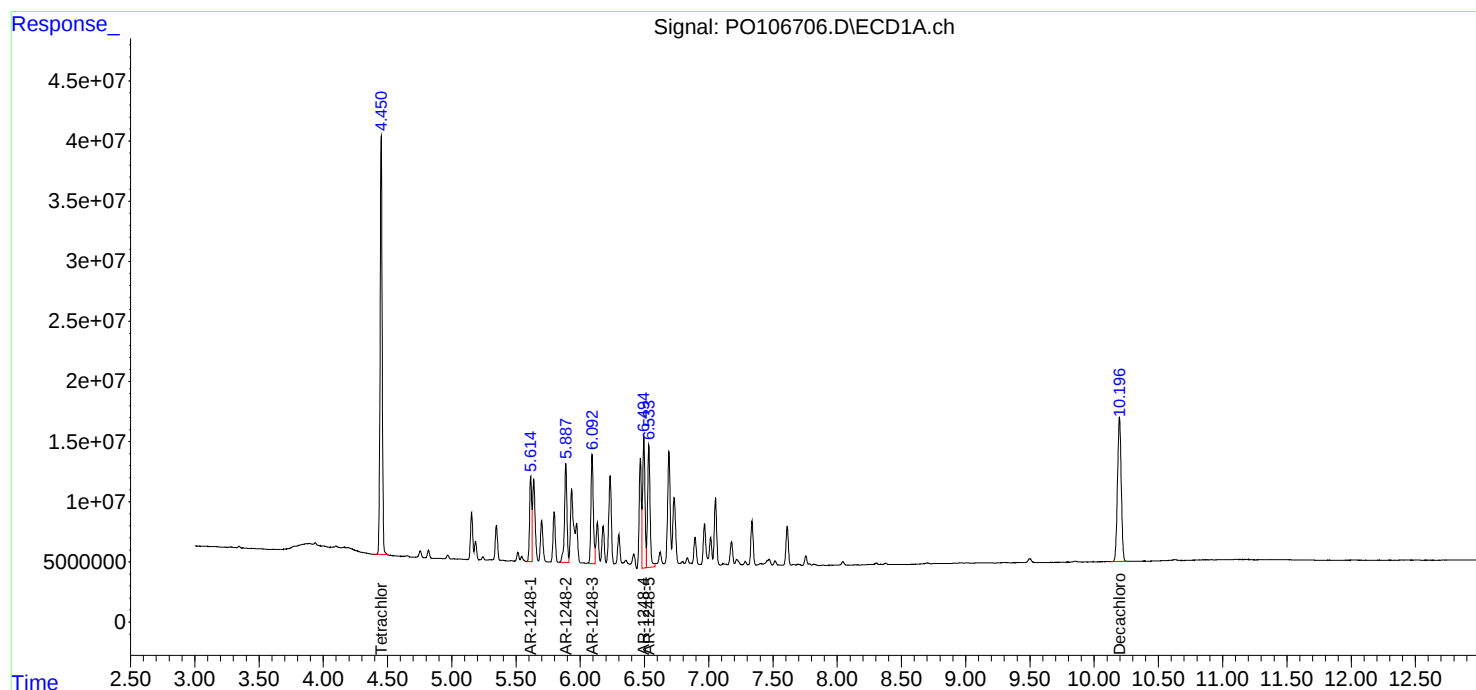
Instrument :
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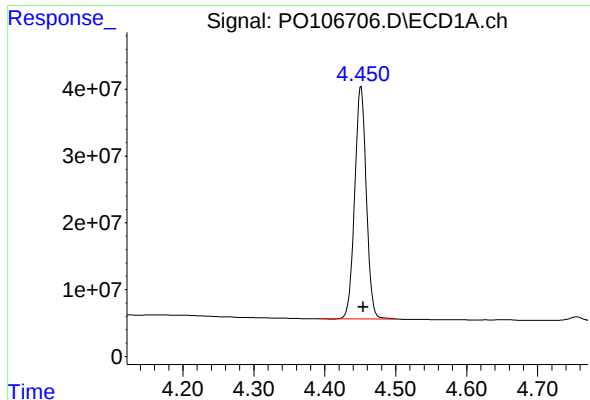
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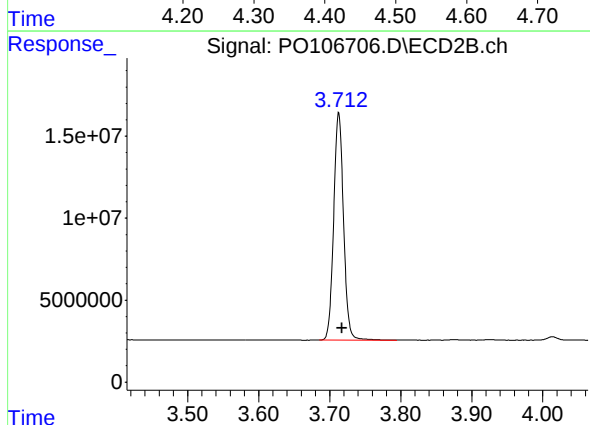
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 395644493
Conc: 52.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

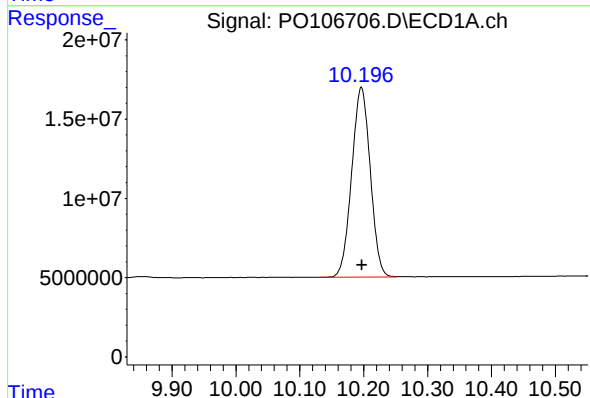
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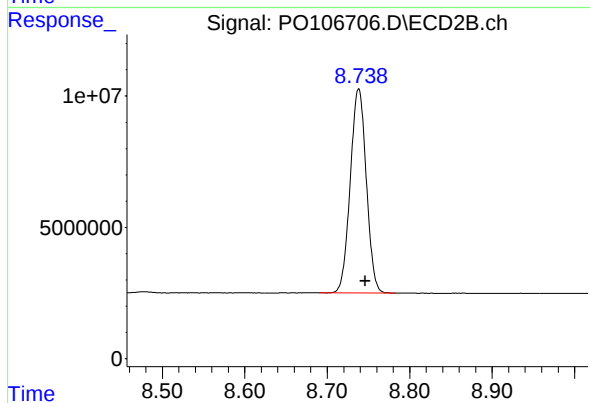
#1 Tetrachloro-m-xylene

R.T.: 3.713 min
Delta R.T.: -0.005 min
Response: 133325951
Conc: 49.91 ng/ml



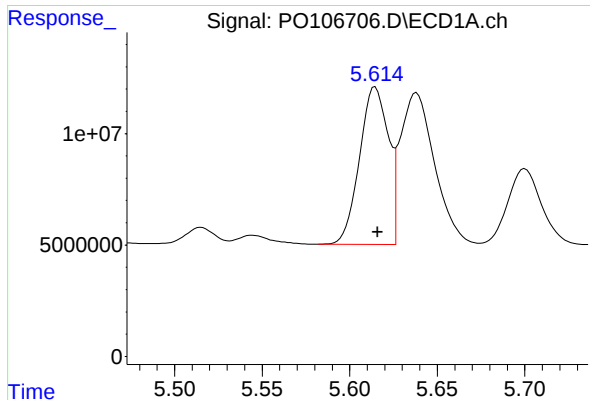
#2 Decachlorobiphenyl

R.T.: 10.196 min
Delta R.T.: 0.000 min
Response: 242166007
Conc: 48.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.738 min
Delta R.T.: -0.008 min
Response: 104938992
Conc: 52.46 ng/ml



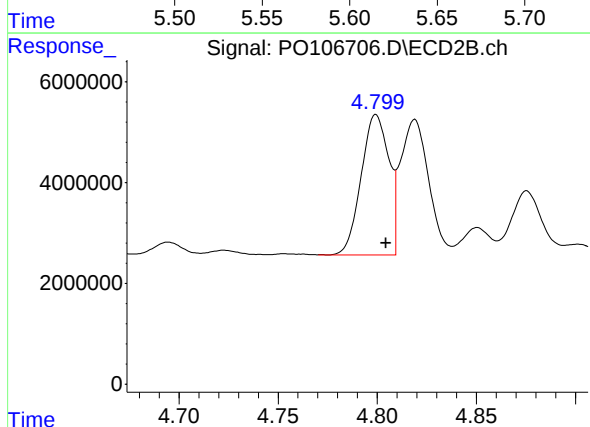
#21 AR-1248-1

R.T.: 5.615 min
Delta R.T.: -0.001 min
Response: 80812242
Conc: 511.71 ng/ml

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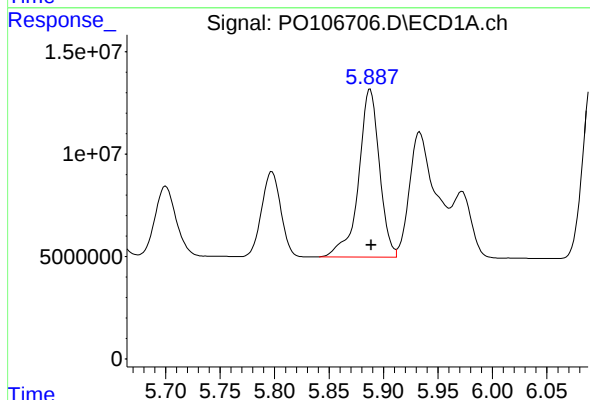
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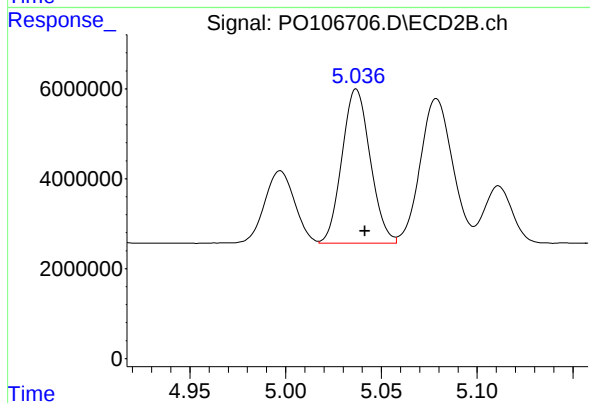
#21 AR-1248-1

R.T.: 4.799 min
Delta R.T.: -0.005 min
Response: 27002428
Conc: 466.74 ng/ml



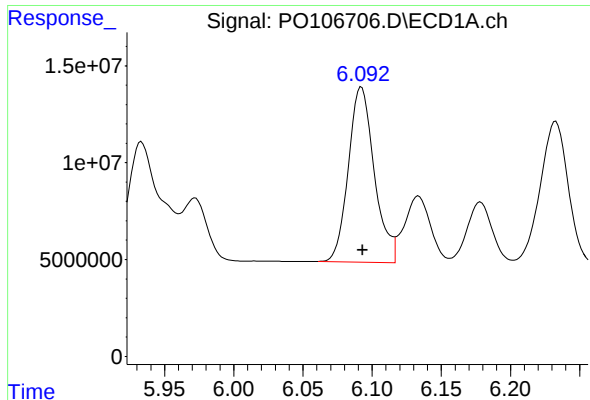
#22 AR-1248-2

R.T.: 5.888 min
Delta R.T.: -0.001 min
Response: 109088491
Conc: 502.88 ng/ml



#22 AR-1248-2

R.T.: 5.037 min
Delta R.T.: -0.004 min
Response: 35227966
Conc: 450.69 ng/ml



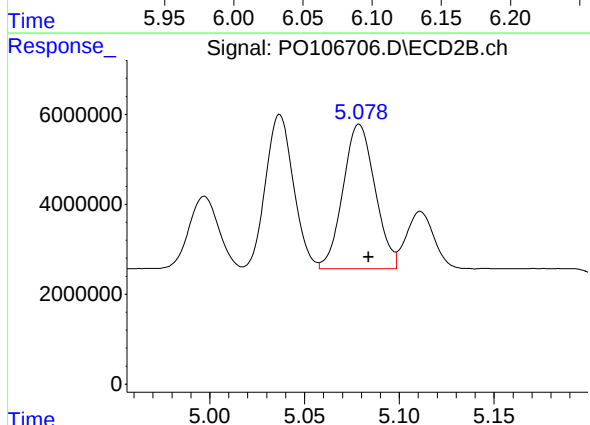
#23 AR-1248-3

R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 117931084
Conc: 493.87 ng/ml

Instrument :
ECD_O
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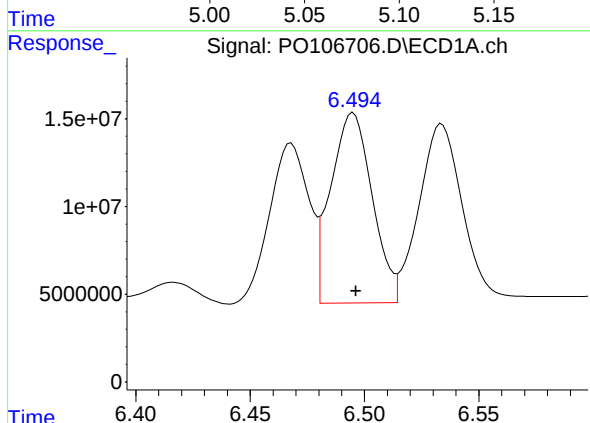
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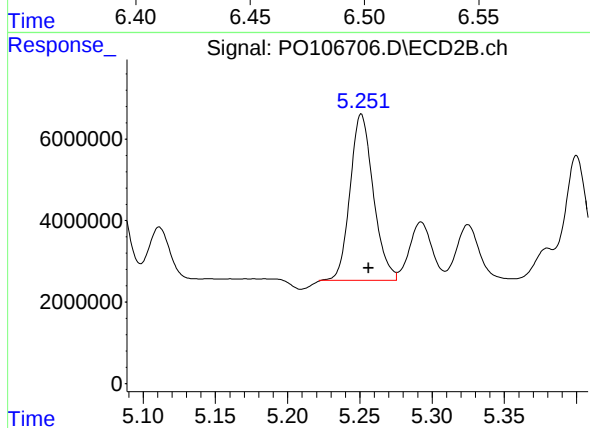
#23 AR-1248-3

R.T.: 5.079 min
Delta R.T.: -0.005 min
Response: 37878028
Conc: 460.87 ng/ml



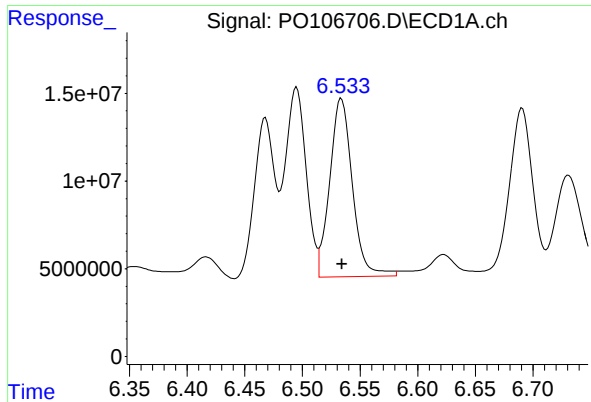
#24 AR-1248-4

R.T.: 6.495 min
Delta R.T.: -0.001 min
Response: 136959565
Conc: 521.57 ng/ml



#24 AR-1248-4

R.T.: 5.251 min
Delta R.T.: -0.005 min
Response: 45551843
Conc: 463.94 ng/ml m



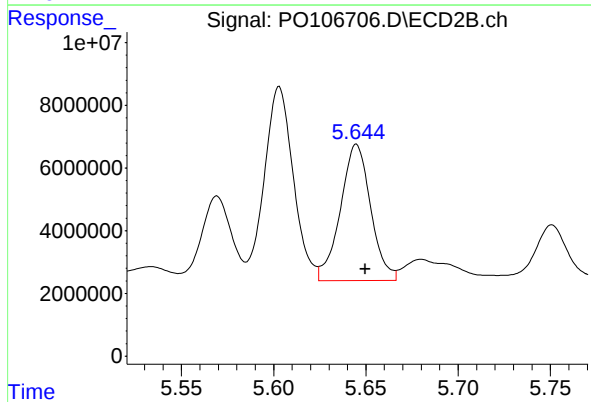
#25 AR-1248-5

R.T.: 6.534 min
Delta R.T.: 0.000 min
Response: 137623587
Conc: 548.79 ng/ml

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#25 AR-1248-5

R.T.: 5.645 min
Delta R.T.: -0.005 min
Response: 49529486
Conc: 511.38 ng/ml