

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122223\
 Data File : PO100688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 09:53
 Operator : YP/AJ
 Sample : 05941-01DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PIPE-1DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/26/2023
 Supervised By :Ankita Jodhani 12/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 11:21:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 2023
 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...	4.349	3.645	6592476	4559532	2.113	2.231
2) SA Decachlor...	10.088	8.704	4308358	3786222	2.062	2.509
Target Compounds						
21) L5 AR-1248-1	5.516	4.741	23468341	16859783	427.784	421.615
22) L5 AR-1248-2	5.791	4.980	28370454	19079251	328.485	317.128
23) L5 AR-1248-3	5.995	5.022	41956879	24154715	478.013	386.418
24) L5 AR-1248-4	6.400	5.195	60024156	33018610	667.626	458.397m#
25) L5 AR-1248-5	6.438	5.592	65339775	44774398	727.934	725.774

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

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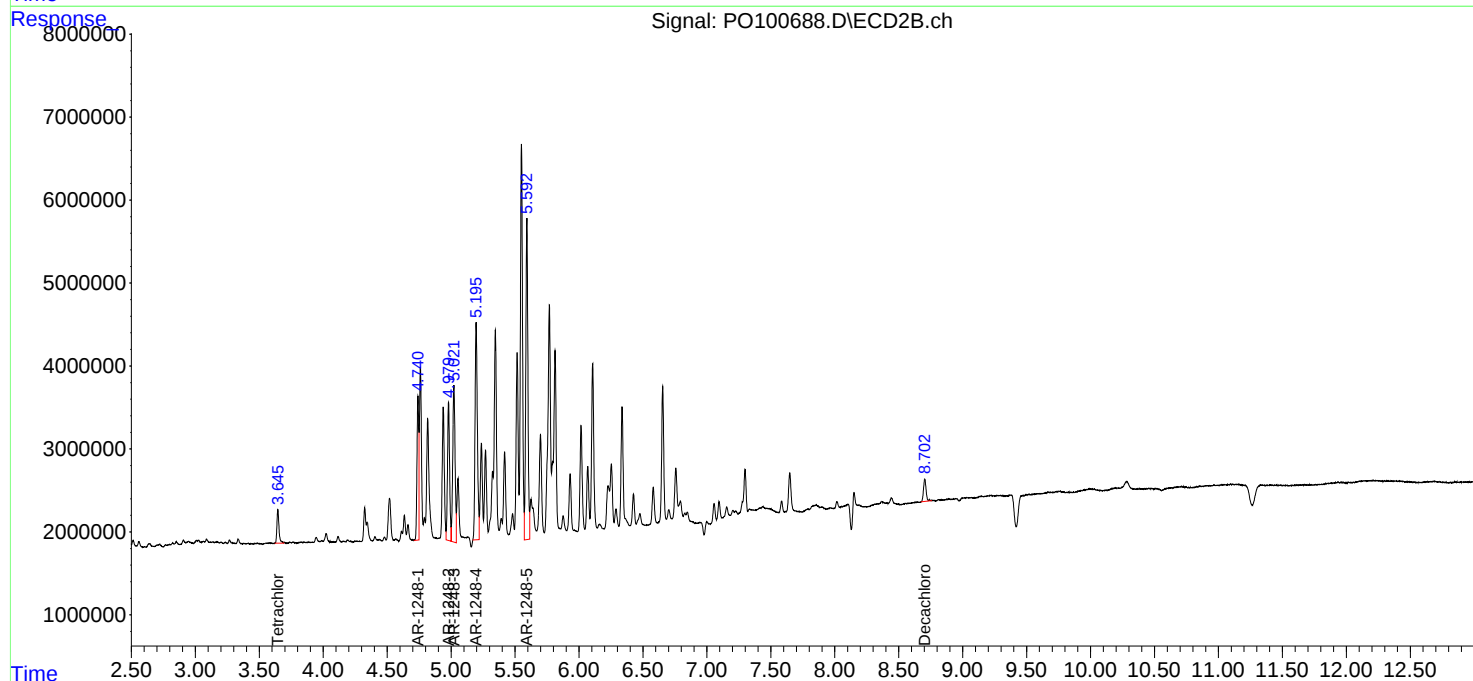
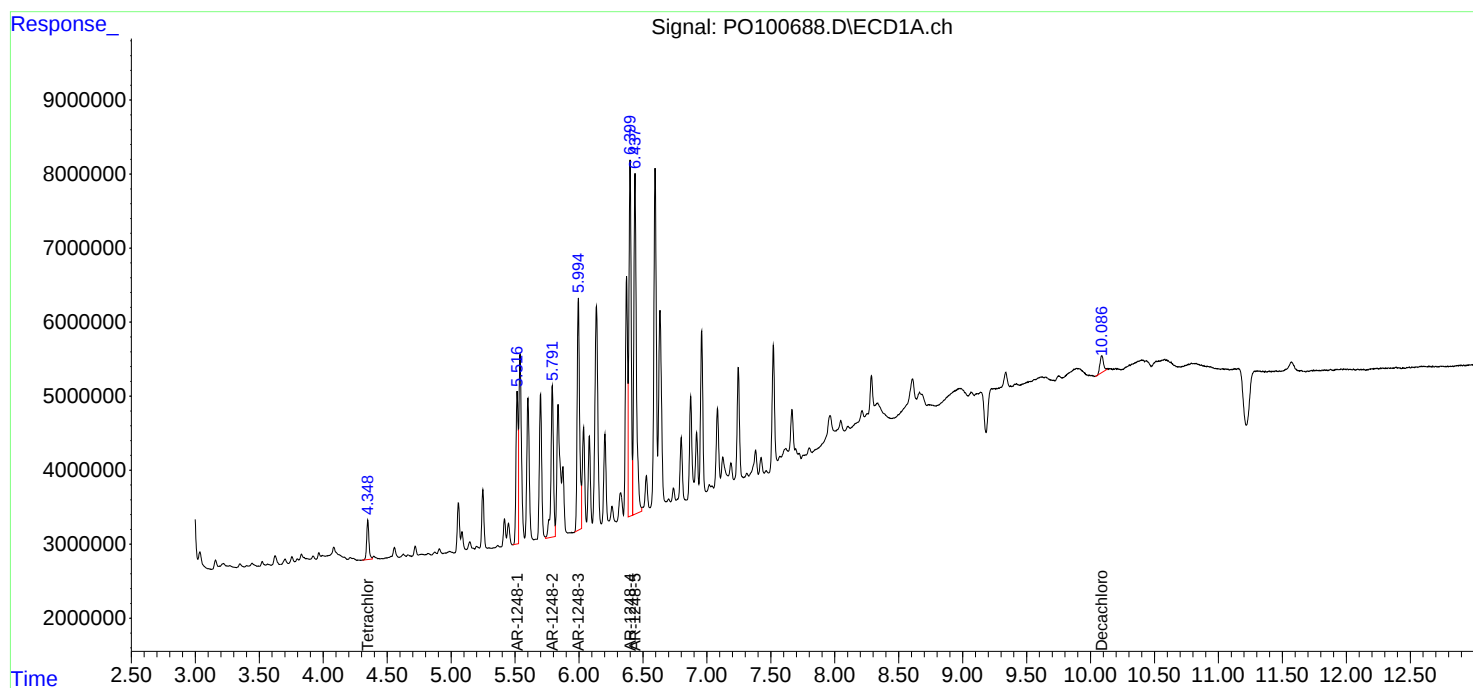
Instrument :
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ClientSampleId :
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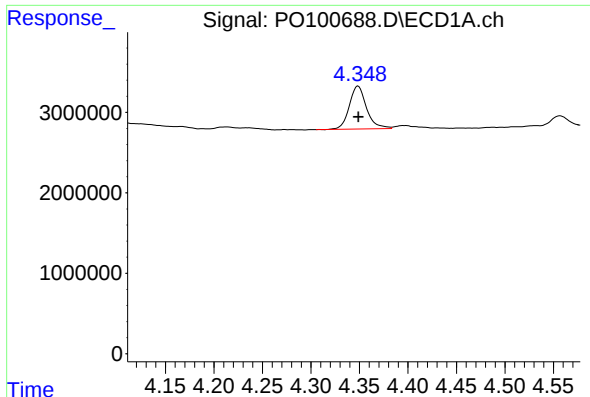
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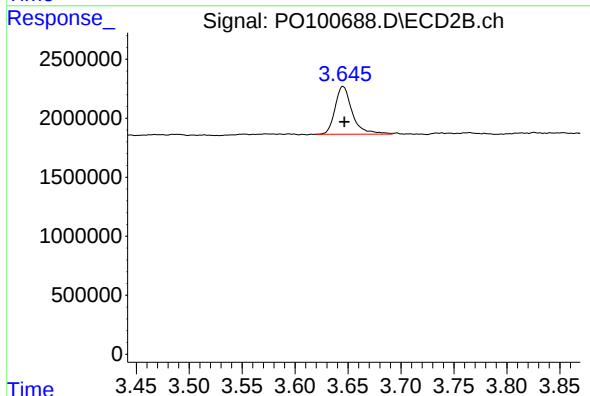
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 6592476
Conc: 2.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-1DL

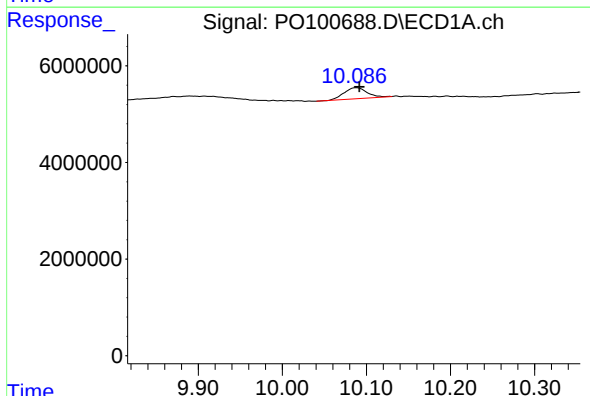
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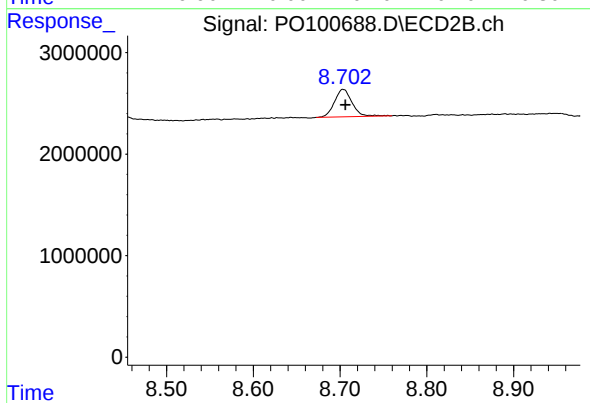
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.001 min
Response: 4559532
Conc: 2.23 ng/ml



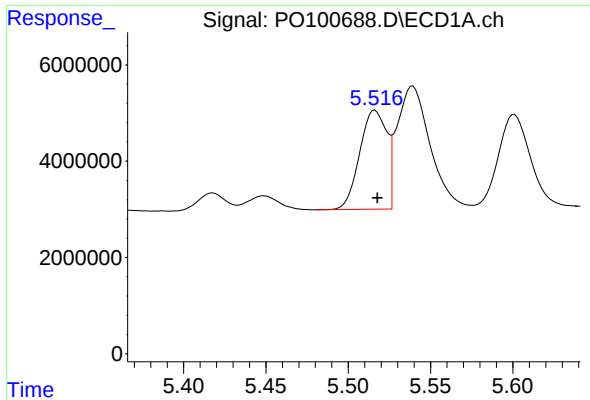
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.004 min
Response: 4308358
Conc: 2.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: -0.002 min
Response: 3786222
Conc: 2.51 ng/ml



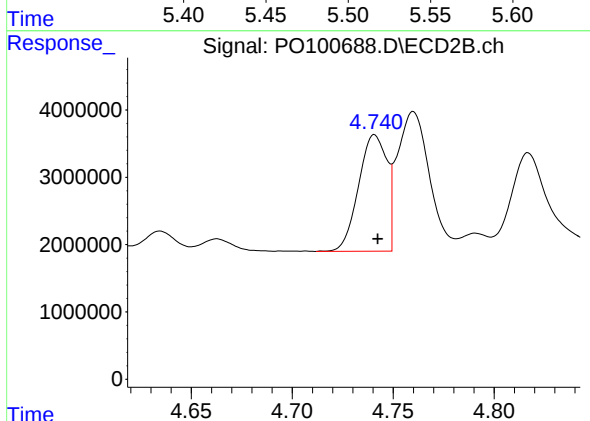
#21 AR-1248-1

R.T.: 5.516 min
Delta R.T.: -0.001 min
Response: 23468341
Conc: 427.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
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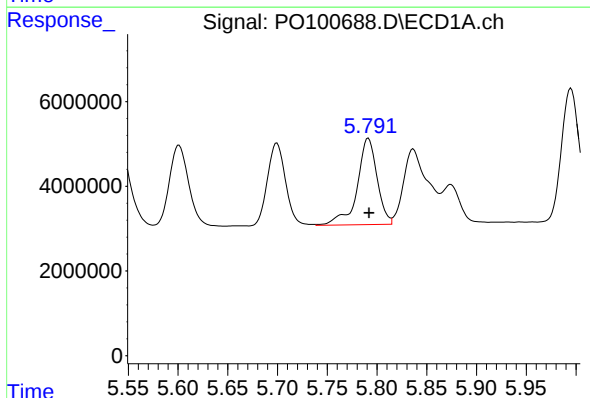
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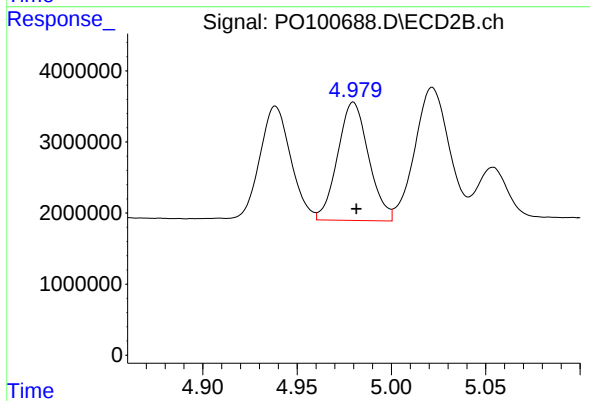
#21 AR-1248-1

R.T.: 4.741 min
Delta R.T.: -0.002 min
Response: 16859783
Conc: 421.61 ng/ml



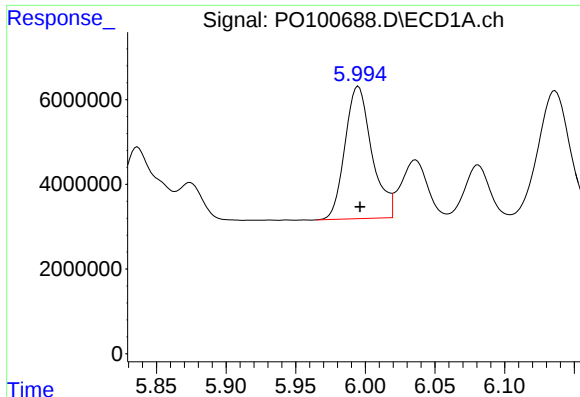
#22 AR-1248-2

R.T.: 5.791 min
Delta R.T.: 0.000 min
Response: 28370454
Conc: 328.49 ng/ml



#22 AR-1248-2

R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 19079251
Conc: 317.13 ng/ml



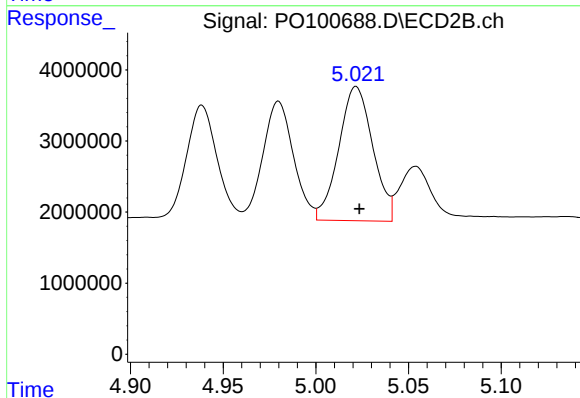
#23 AR-1248-3

R.T.: 5.995 min
Delta R.T.: -0.001 min
Response: 41956879
Conc: 478.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-1DL

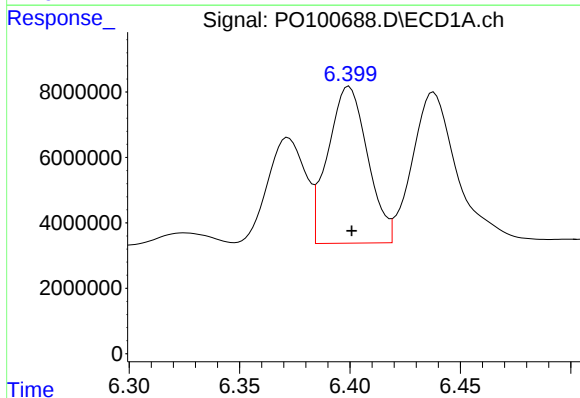
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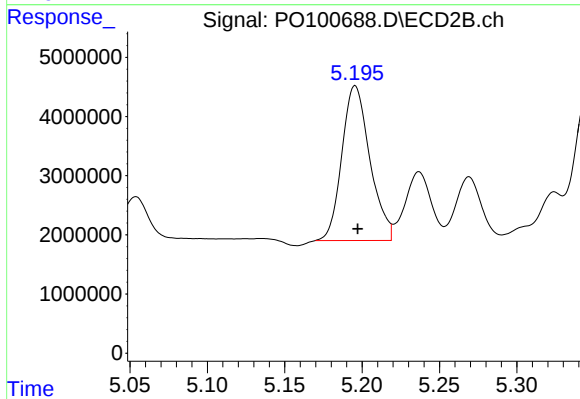
#23 AR-1248-3

R.T.: 5.022 min
Delta R.T.: -0.002 min
Response: 24154715
Conc: 386.42 ng/ml



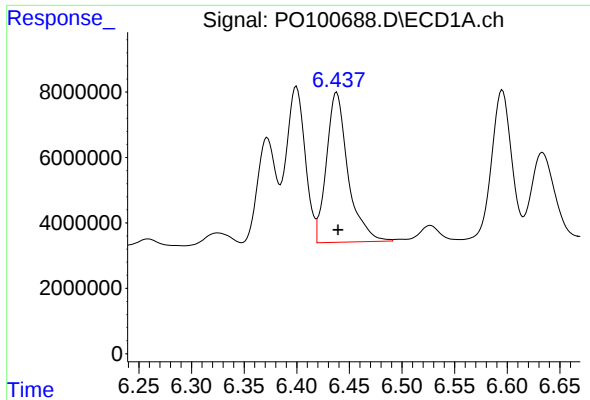
#24 AR-1248-4

R.T.: 6.400 min
Delta R.T.: -0.001 min
Response: 60024156
Conc: 667.63 ng/ml



#24 AR-1248-4

R.T.: 5.195 min
Delta R.T.: -0.002 min
Response: 33018610
Conc: 458.40 ng/ml m



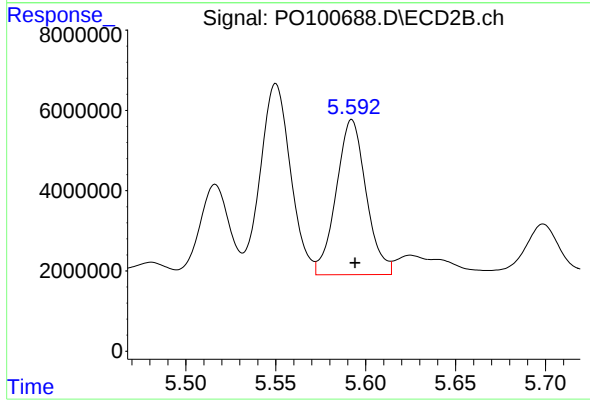
#25 AR-1248-5

R.T.: 6.438 min
Delta R.T.: -0.001 min
Response: 65339775
Conc: 727.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.592 min
Delta R.T.: -0.002 min
Response: 44774398
Conc: 725.77 ng/ml