

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122223\
 Data File : PO100695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 11:50
 Operator : YP/AJ
 Sample : 05941-08DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PIPE-8DL

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 12:25:09 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...	4.348	3.645	12941448	8954384	4.148	4.382
2) SA Decachlor...	10.087	8.704	8745342	7406728	4.186	4.907
Target Compounds						
21) L5 AR-1248-1	5.516	4.740	28738522	20361962	523.850	509.194
22) L5 AR-1248-2	5.791	4.979	30807600	19765160	356.704	328.529m
23) L5 AR-1248-3	5.995	5.021	46138320	23645006	525.652	378.264m#
24) L5 AR-1248-4	6.399	5.195	70895376	35441357	788.542	492.032m#
25) L5 AR-1248-5	6.437	5.592	76331369	51765487	850.389m	839.096m

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

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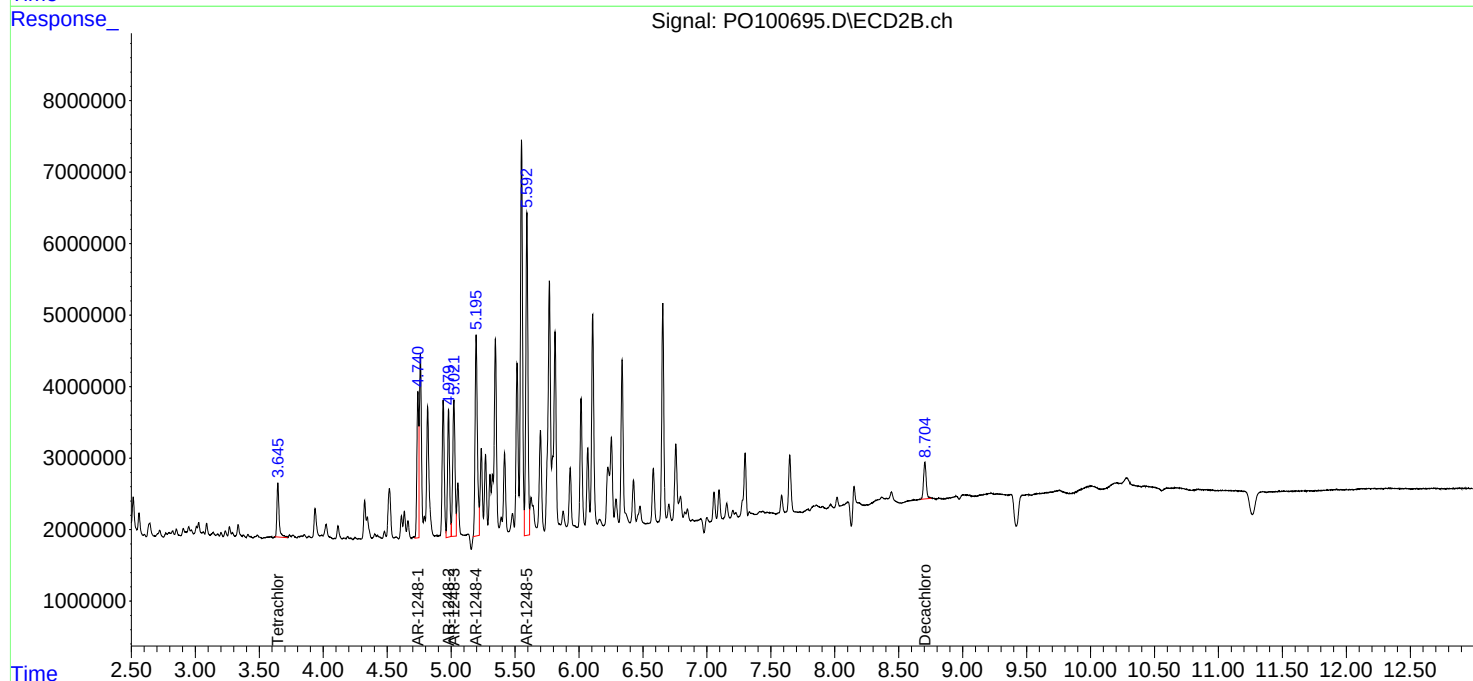
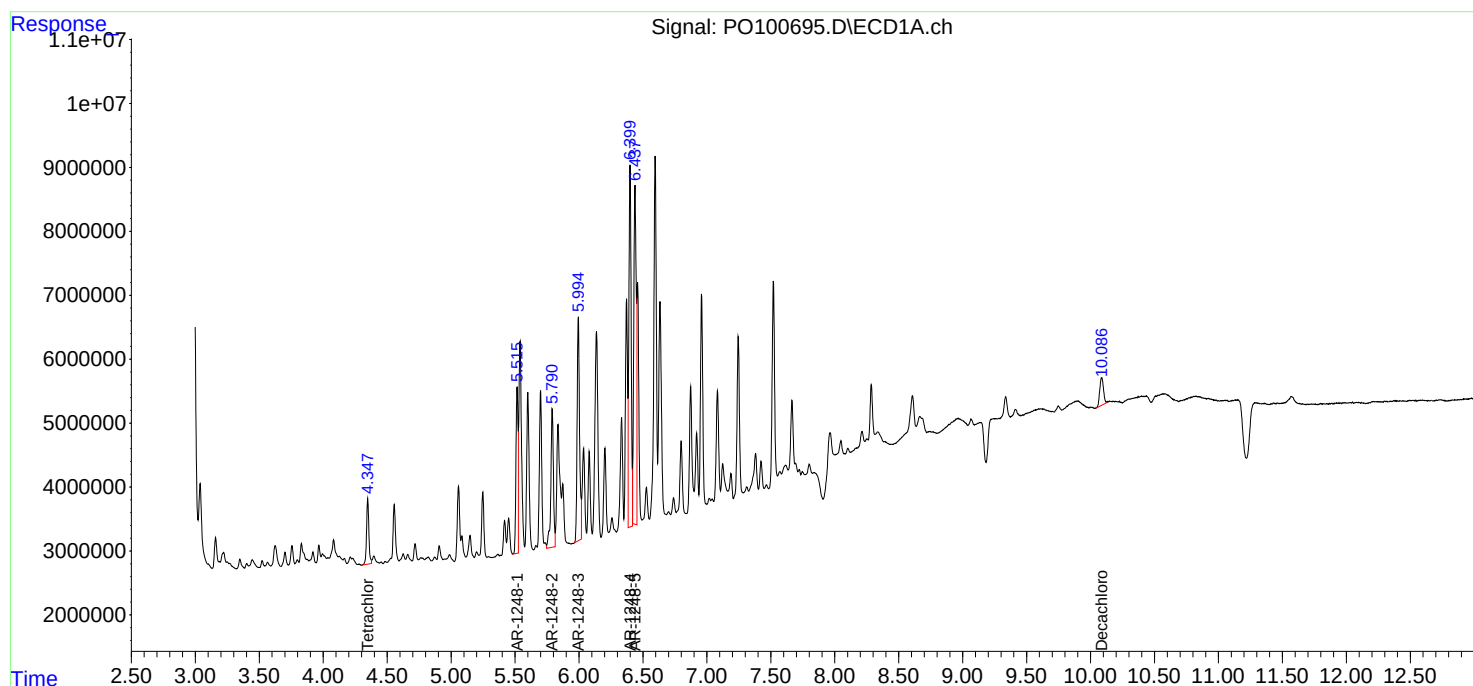
Instrument :
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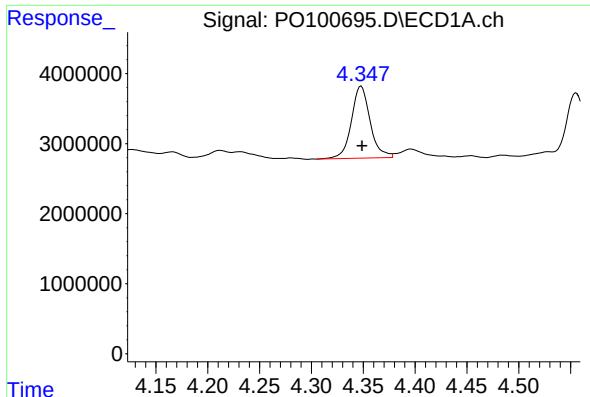
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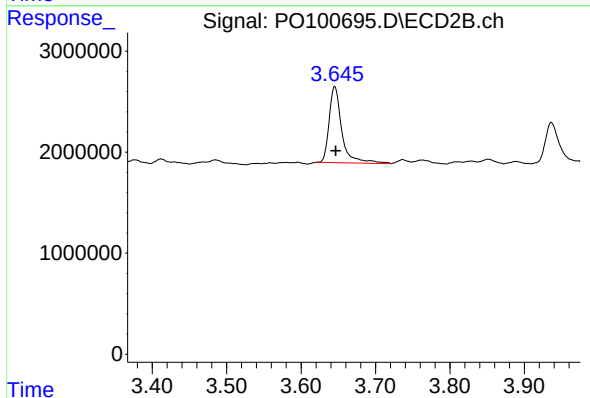
#1 Tetrachloro-m-xylene

R.T.: 4.348 min
Delta R.T.: -0.001 min
Response: 12941448
Conc: 4.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-8DL

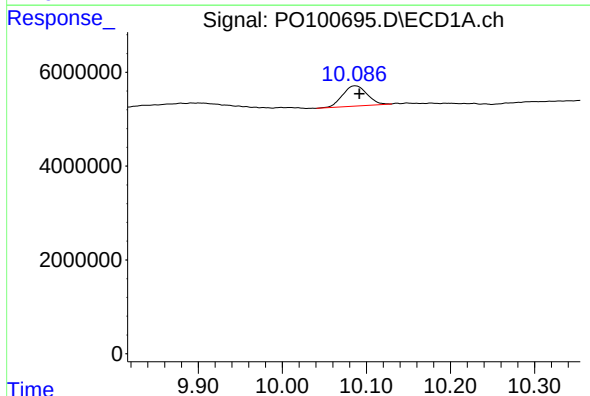
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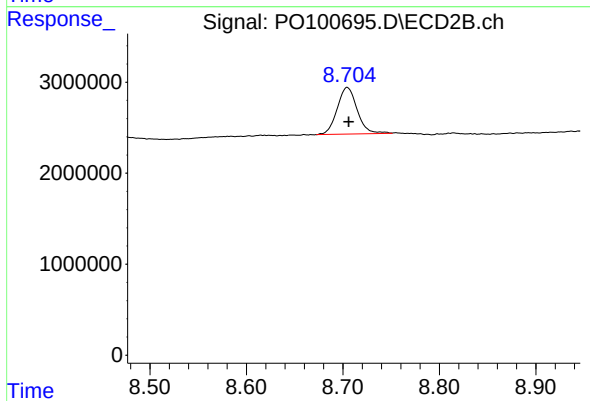
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.001 min
Response: 8954384
Conc: 4.38 ng/ml



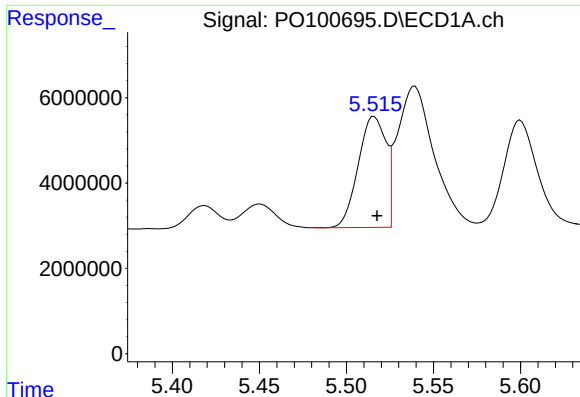
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: -0.005 min
Response: 8745342
Conc: 4.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: -0.001 min
Response: 7406728
Conc: 4.91 ng/ml



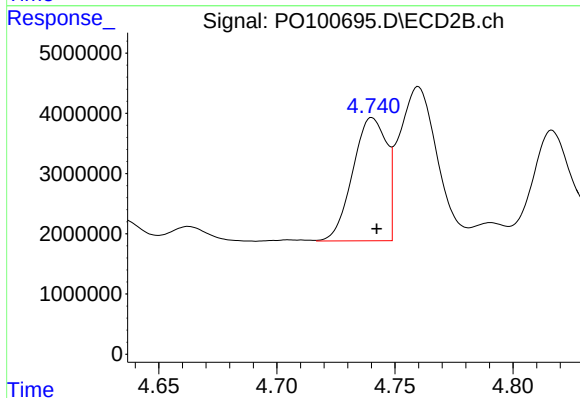
#21 AR-1248-1

R.T.: 5.516 min
Delta R.T.: -0.001 min
Response: 28738522
Conc: 523.85 ng/ml

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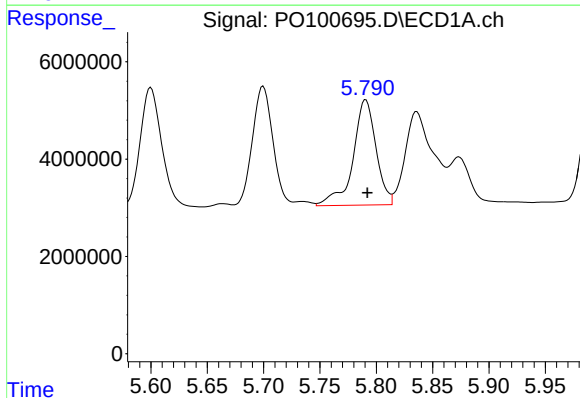
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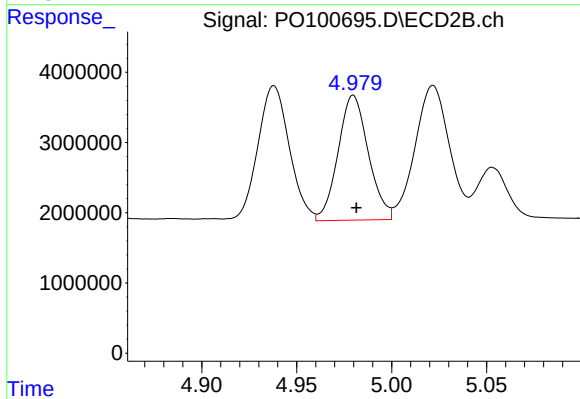
#21 AR-1248-1

R.T.: 4.740 min
Delta R.T.: -0.002 min
Response: 20361962
Conc: 509.19 ng/ml



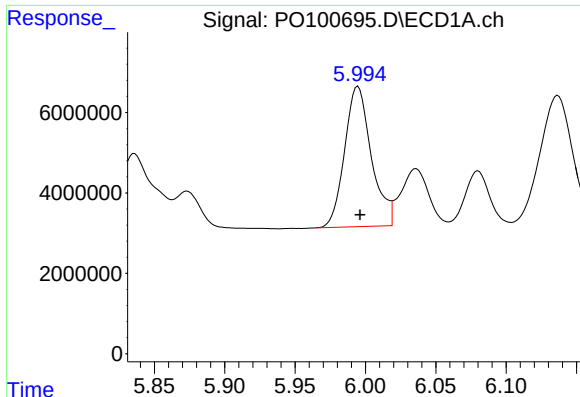
#22 AR-1248-2

R.T.: 5.791 min
Delta R.T.: -0.001 min
Response: 30807600
Conc: 356.70 ng/ml



#22 AR-1248-2

R.T.: 4.979 min
Delta R.T.: -0.002 min
Response: 19765160
Conc: 328.53 ng/ml m



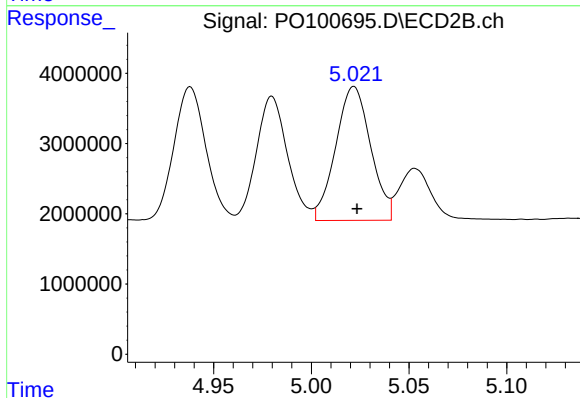
#23 AR-1248-3

R.T.: 5.995 min
Delta R.T.: -0.001 min
Response: 46138320
Conc: 525.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-8DL

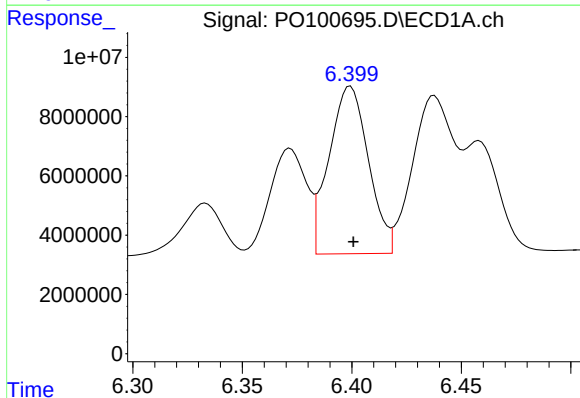
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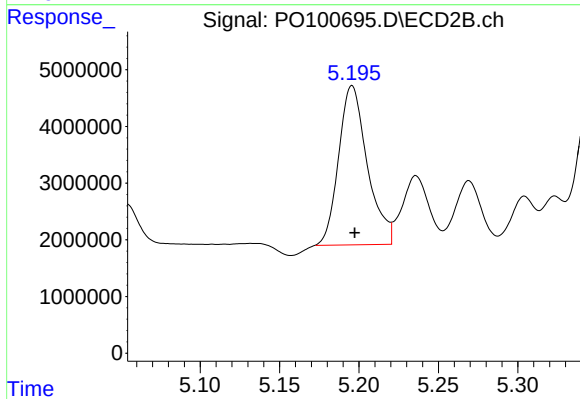
#23 AR-1248-3

R.T.: 5.021 min
Delta R.T.: -0.002 min
Response: 23645006
Conc: 378.26 ng/ml m



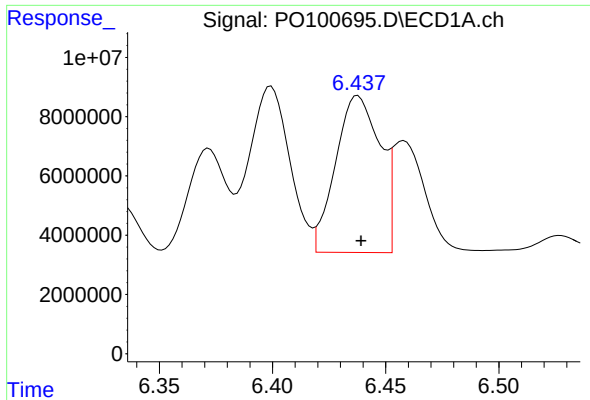
#24 AR-1248-4

R.T.: 6.399 min
Delta R.T.: -0.001 min
Response: 70895376
Conc: 788.54 ng/ml



#24 AR-1248-4

R.T.: 5.195 min
Delta R.T.: -0.002 min
Response: 35441357
Conc: 492.03 ng/ml m



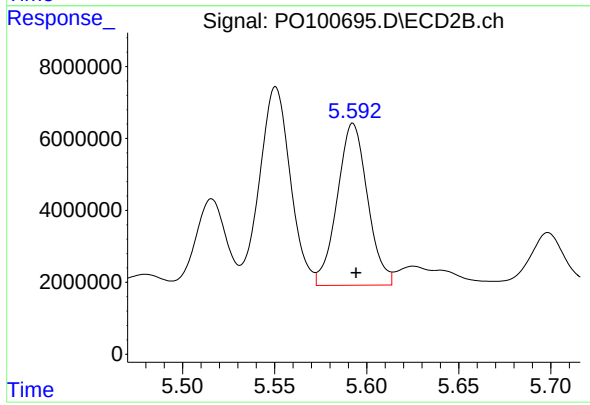
#25 AR-1248-5

R.T.: 6.437 min
Delta R.T.: -0.002 min
Response: 76331369
Conc: 850.39 ng/ml

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ECD_O
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#25 AR-1248-5

R.T.: 5.592 min
Delta R.T.: -0.002 min
Response: 51765487
Conc: 839.10 ng/ml m