

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122223\
 Data File : PO100692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 11:00
 Operator : YP/AJ
 Sample : 05941-05DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PIPE-5DL

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 11:24:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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	15257547	9352065	4.890	4.577
2) SA Decachlor...	10.087	8.704	10132823	7831228	4.850	5.188
Target Compounds						
21) L5 AR-1248-1	5.517	4.741	26919478	19433287	490.692	485.970
22) L5 AR-1248-2	5.791	4.980	32082331	21421050	371.463	356.053
23) L5 AR-1248-3	5.995	5.022	45651057	28302717	520.101	452.776
24) L5 AR-1248-4	6.400	5.195	70952595	35589126	789.179	494.083m#
25) L5 AR-1248-5	6.438	5.592	81054717	53910558	903.011	873.867

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

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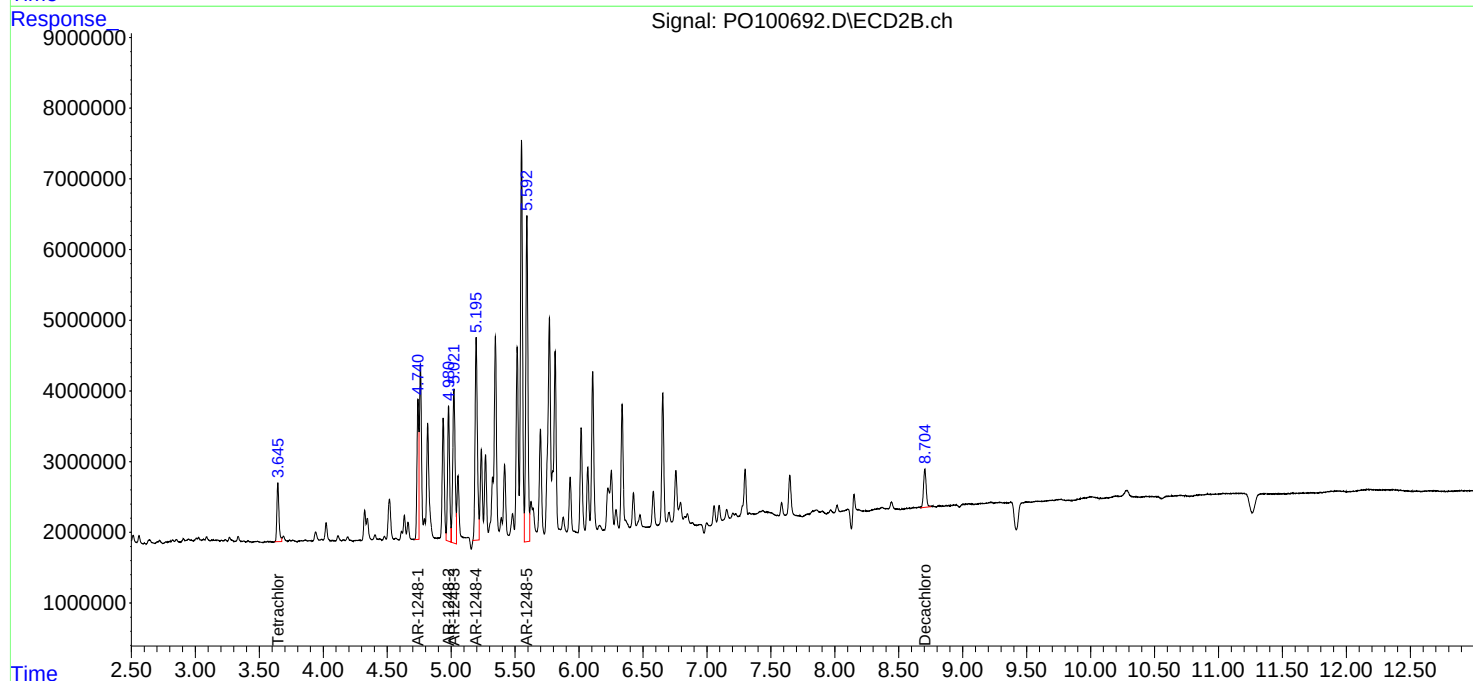
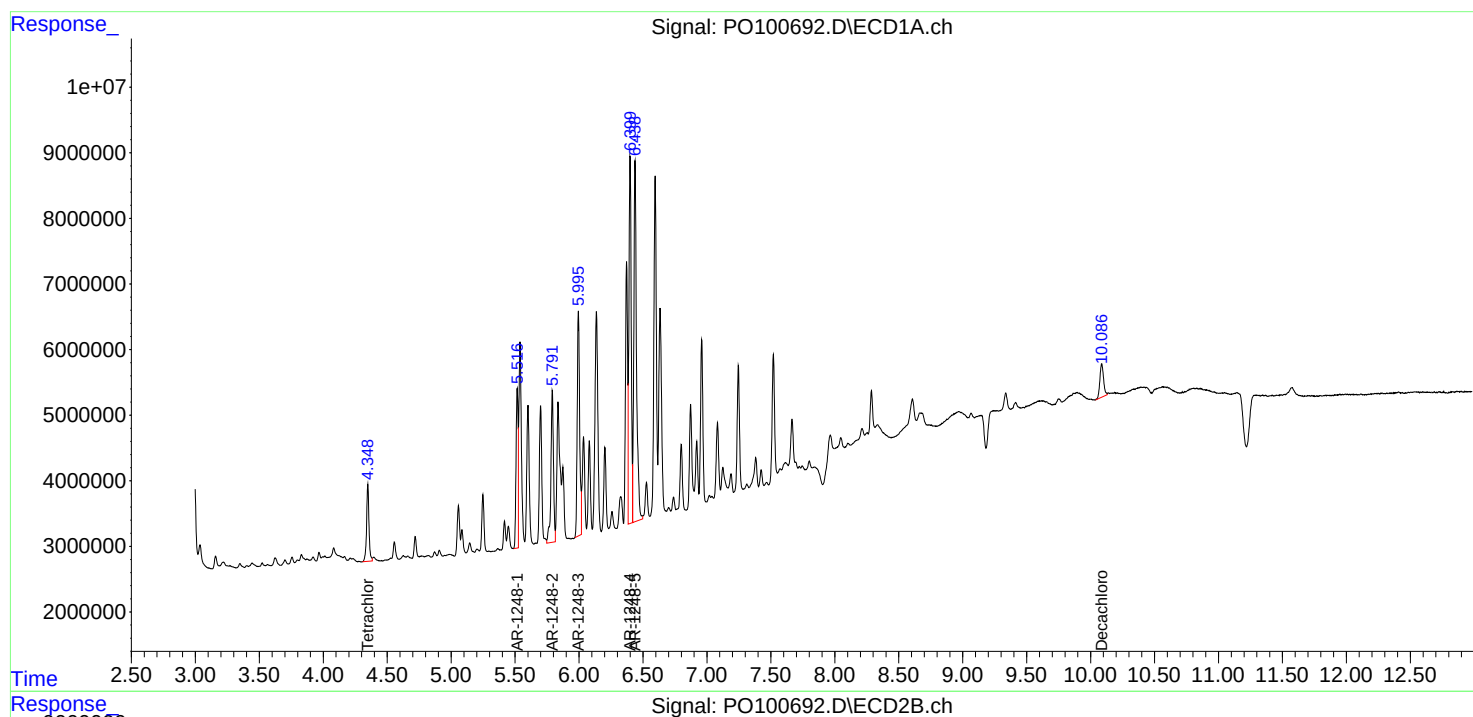
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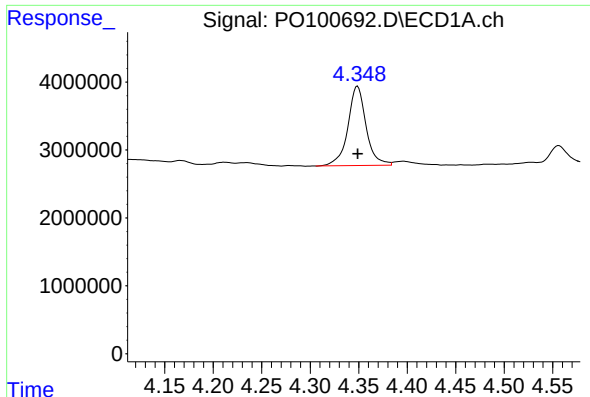
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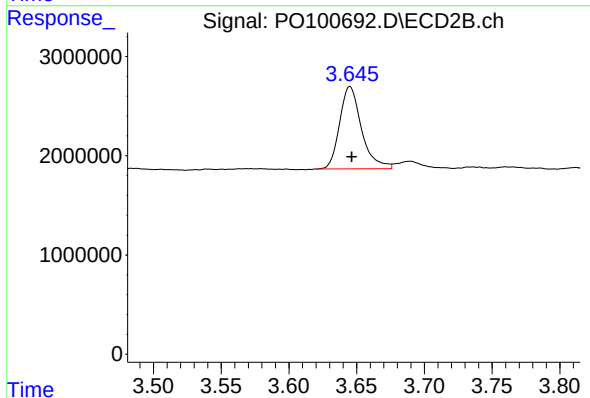
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 15257547
Conc: 4.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
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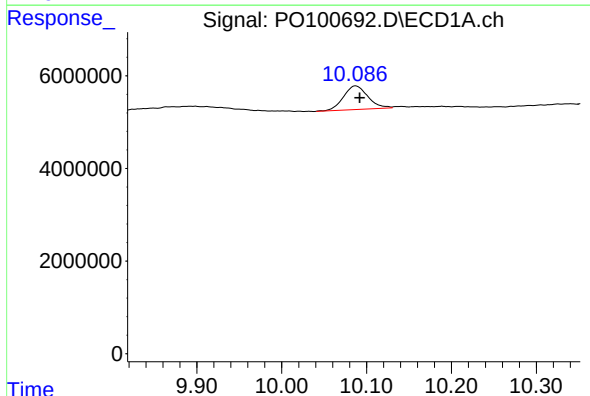
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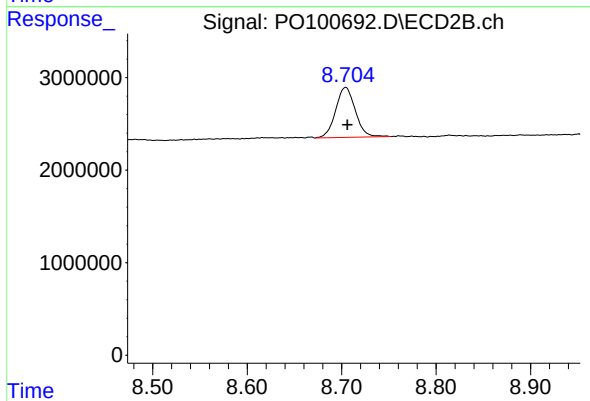
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.001 min
Response: 9352065
Conc: 4.58 ng/ml



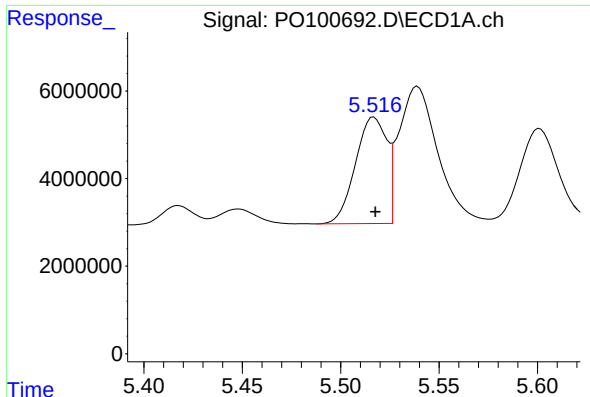
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: -0.005 min
Response: 10132823
Conc: 4.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: -0.002 min
Response: 7831228
Conc: 5.19 ng/ml



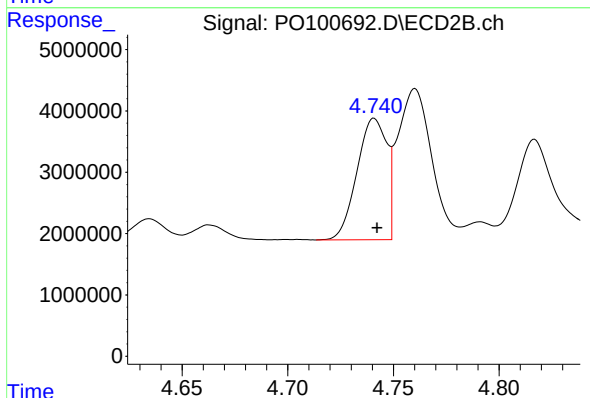
#21 AR-1248-1

R.T.: 5.517 min
Delta R.T.: 0.000 min
Response: 26919478
Conc: 490.69 ng/ml

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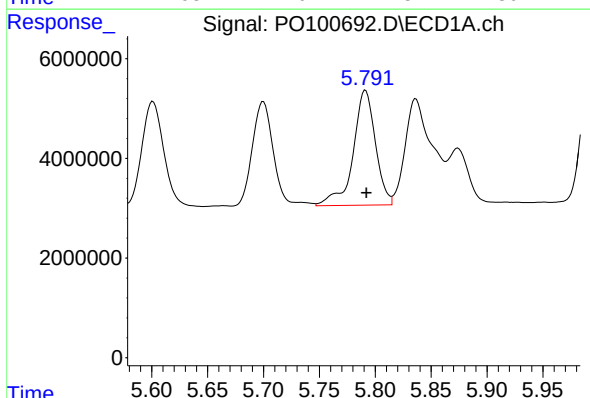
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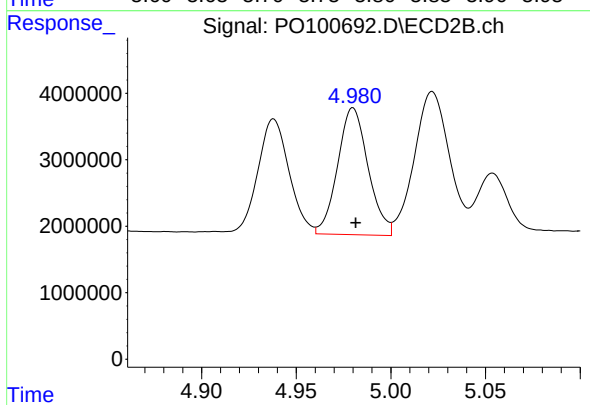
#21 AR-1248-1

R.T.: 4.741 min
Delta R.T.: -0.001 min
Response: 19433287
Conc: 485.97 ng/ml



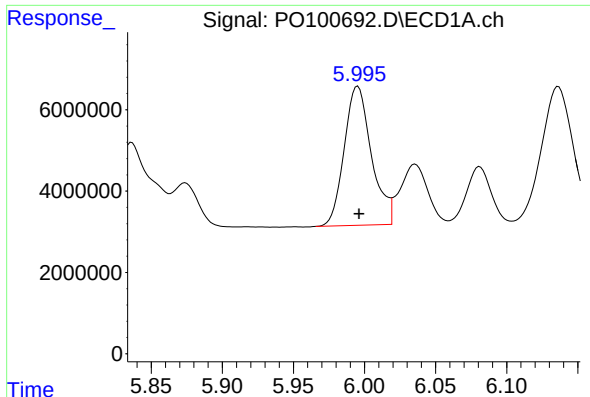
#22 AR-1248-2

R.T.: 5.791 min
Delta R.T.: 0.000 min
Response: 32082331
Conc: 371.46 ng/ml



#22 AR-1248-2

R.T.: 4.980 min
Delta R.T.: -0.001 min
Response: 21421050
Conc: 356.05 ng/ml



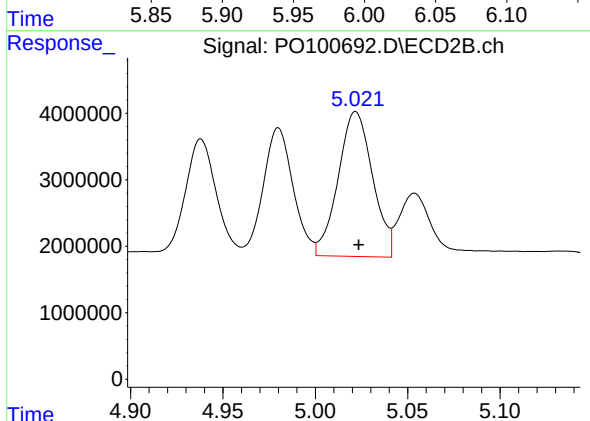
#23 AR-1248-3

R.T.: 5.995 min
Delta R.T.: 0.000 min
Response: 45651057
Conc: 520.10 ng/ml

Instrument :
ECD_O
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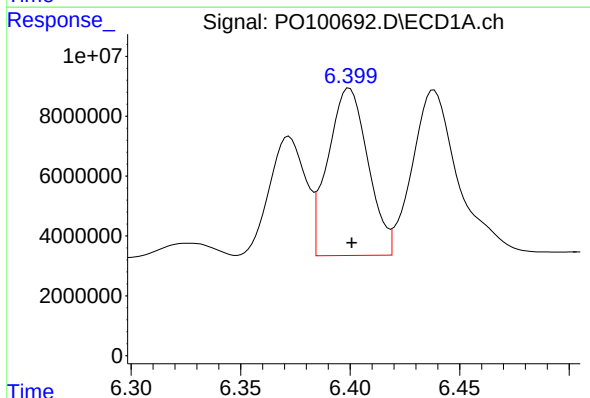
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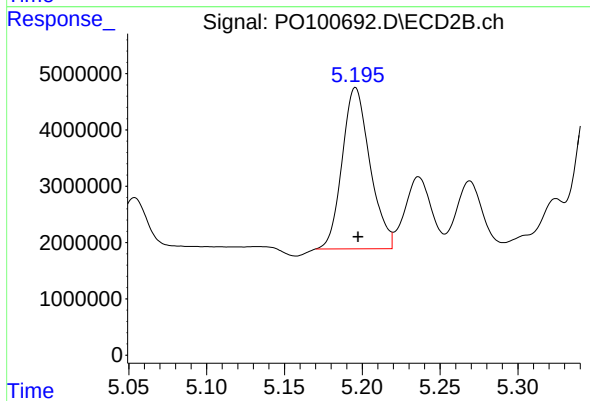
#23 AR-1248-3

R.T.: 5.022 min
Delta R.T.: -0.002 min
Response: 28302717
Conc: 452.78 ng/ml



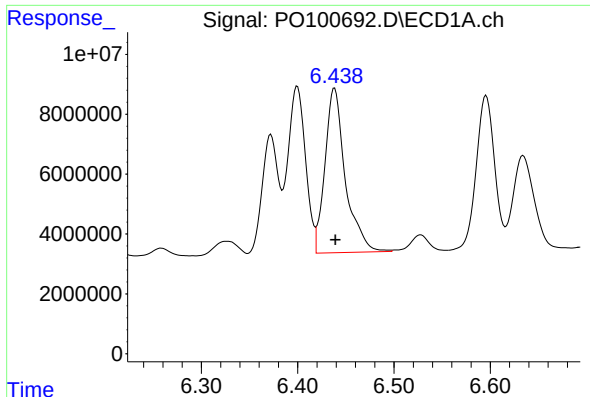
#24 AR-1248-4

R.T.: 6.400 min
Delta R.T.: -0.001 min
Response: 70952595
Conc: 789.18 ng/ml



#24 AR-1248-4

R.T.: 5.195 min
Delta R.T.: -0.002 min
Response: 35589126
Conc: 494.08 ng/ml m



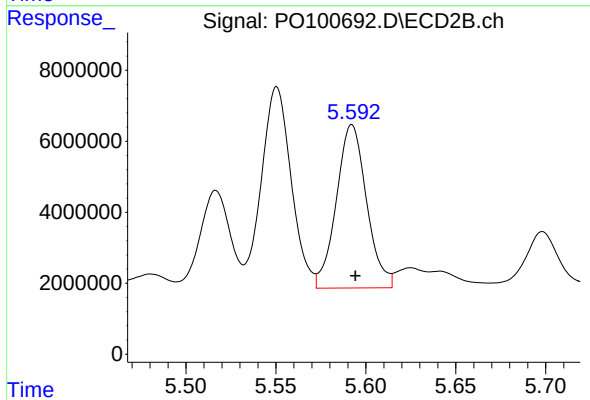
#25 AR-1248-5

R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 81054717
Conc: 903.01 ng/ml

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#25 AR-1248-5

R.T.: 5.592 min
Delta R.T.: -0.002 min
Response: 53910558
Conc: 873.87 ng/ml