

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122223\
 Data File : PO100693.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 11:17
 Operator : YP/AJ
 Sample : 05941-06DL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PIPE-6DL

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 12:23:55 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	7072972	4766672	2.267	2.333
2) SA Decachlor...	10.088	8.706	4877970	4176045	2.335	2.767
Target Compounds						
21) L5 AR-1248-1	5.517	4.741	30173110	21413645	549.999	535.494
22) L5 AR-1248-2	5.792	4.980	34982544	23492959	405.043	390.491
23) L5 AR-1248-3	5.996	5.022	50865726	29613998	579.512	473.753
24) L5 AR-1248-4	6.400	5.195	77317159	39633156	859.969	550.226m#
25) L5 AR-1248-5	6.439	5.593	81600326	57408056	909.089	930.560

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

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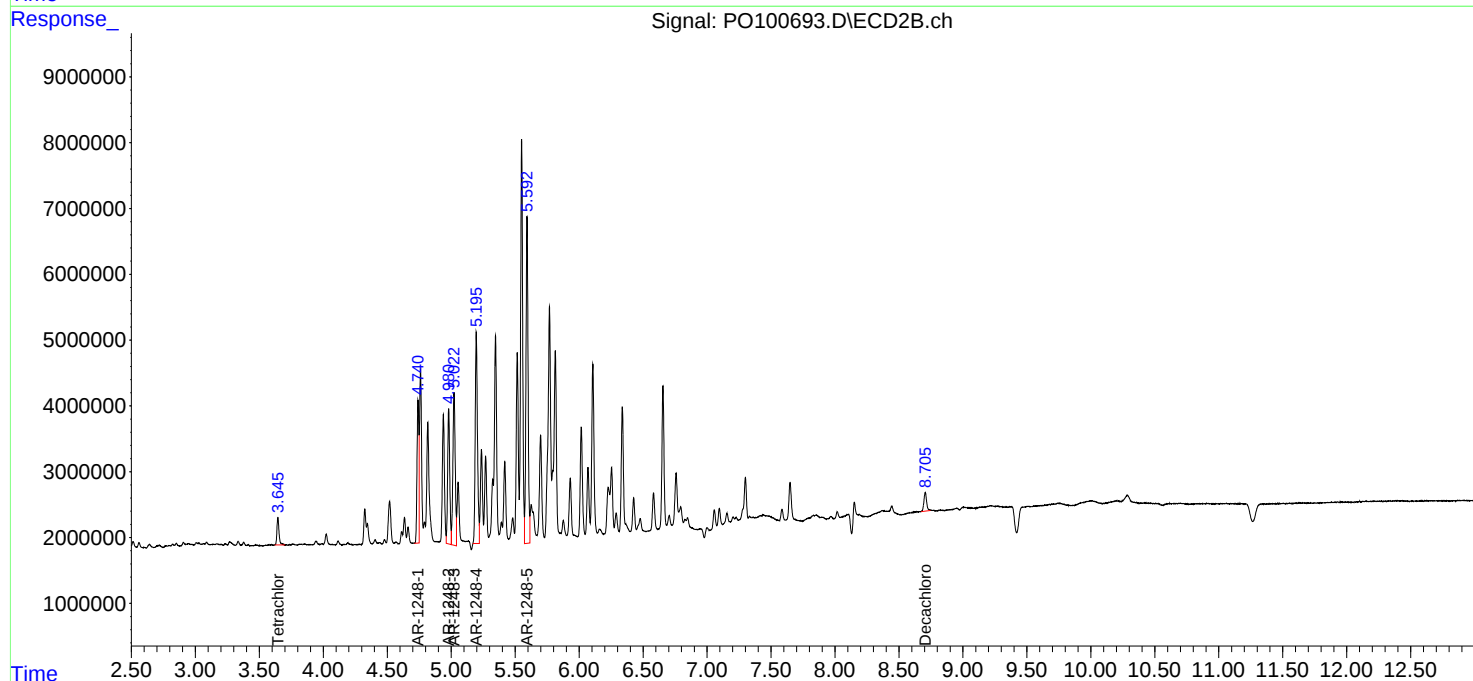
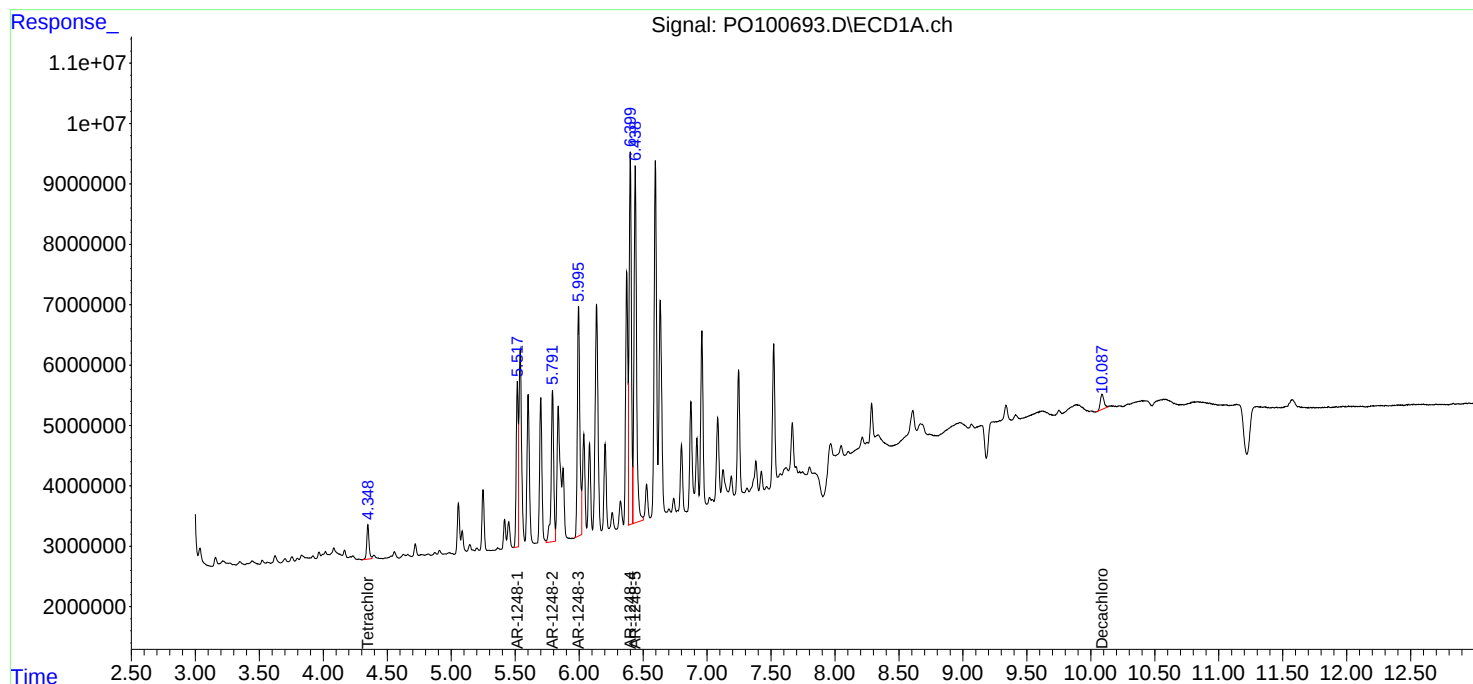
Instrument :
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ClientSampleId :
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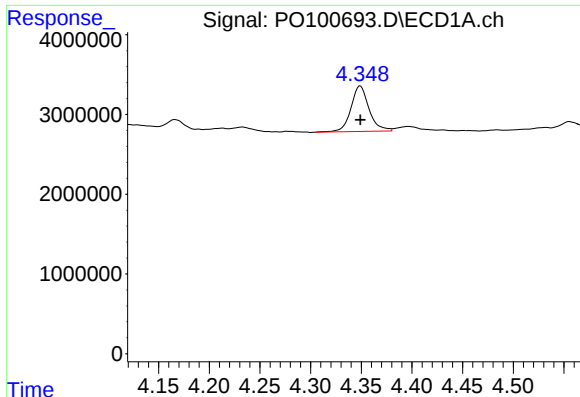
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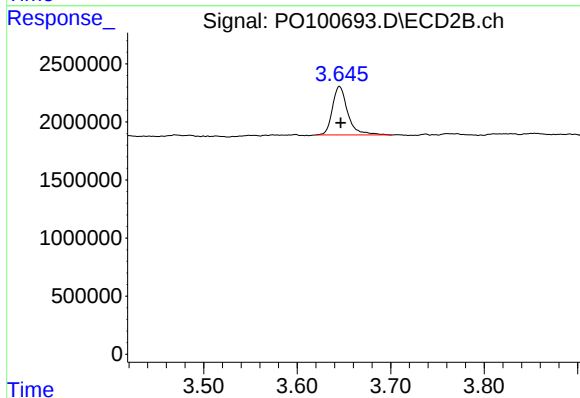
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 7072972
Conc: 2.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-6DL

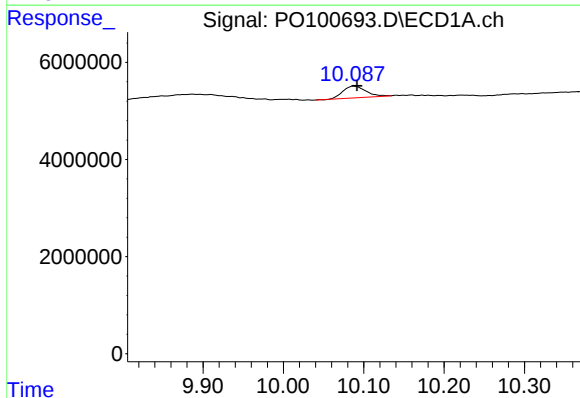
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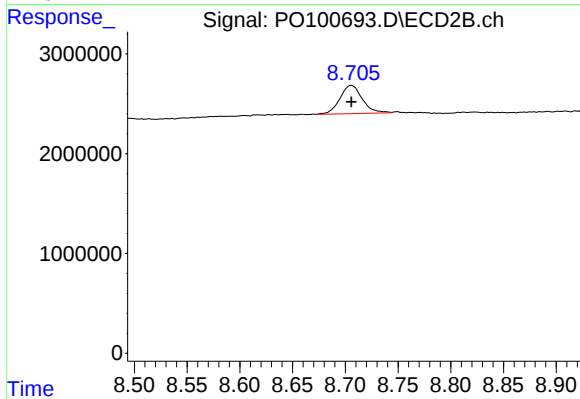
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.001 min
Response: 4766672
Conc: 2.33 ng/ml



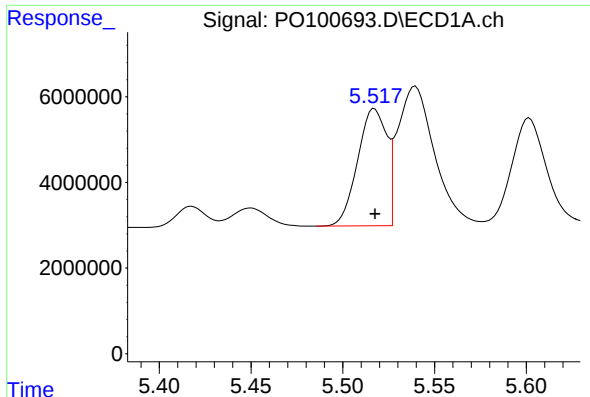
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.004 min
Response: 4877970
Conc: 2.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: 0.000 min
Response: 4176045
Conc: 2.77 ng/ml



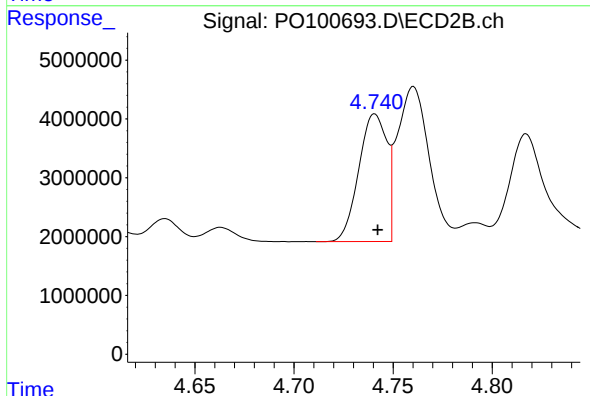
#21 AR-1248-1

R.T.: 5.517 min
Delta R.T.: 0.000 min
Response: 30173110
Conc: 550.00 ng/ml

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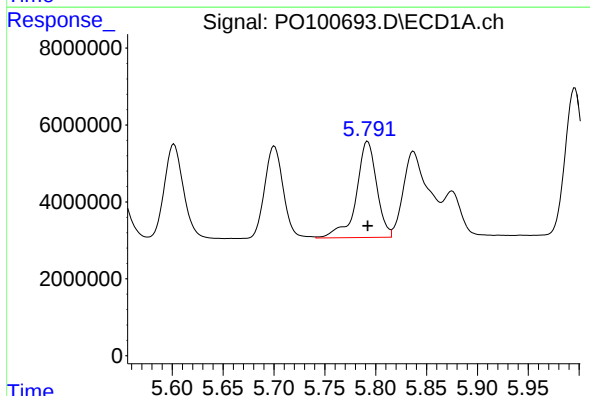
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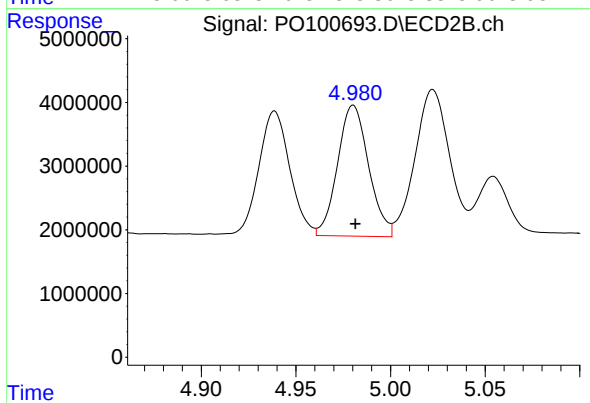
#21 AR-1248-1

R.T.: 4.741 min
Delta R.T.: -0.002 min
Response: 21413645
Conc: 535.49 ng/ml



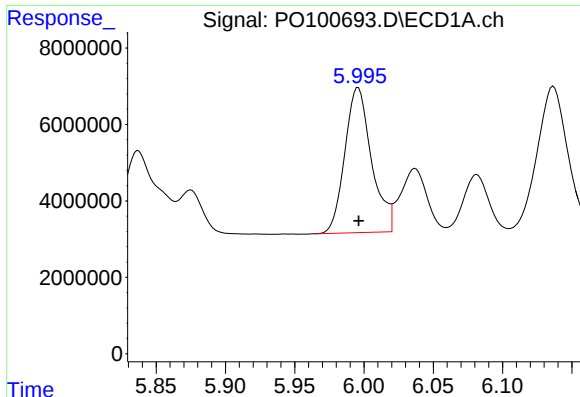
#22 AR-1248-2

R.T.: 5.792 min
Delta R.T.: 0.000 min
Response: 34982544
Conc: 405.04 ng/ml



#22 AR-1248-2

R.T.: 4.980 min
Delta R.T.: -0.001 min
Response: 23492959
Conc: 390.49 ng/ml



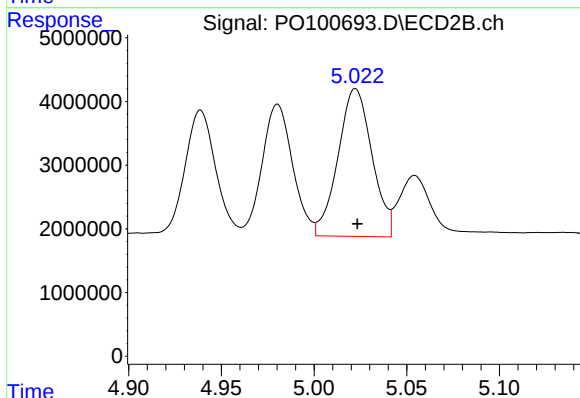
#23 AR-1248-3

R.T.: 5.996 min
Delta R.T.: 0.000 min
Response: 50865726
Conc: 579.51 ng/ml

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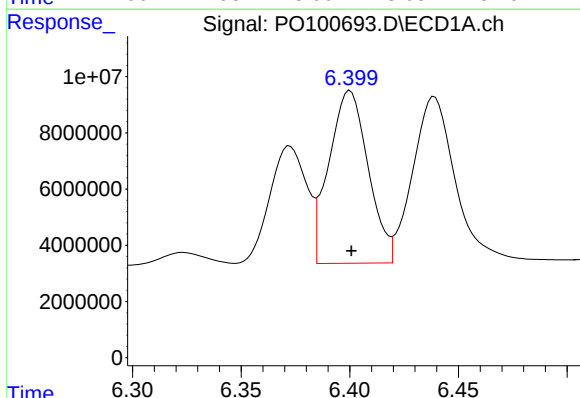
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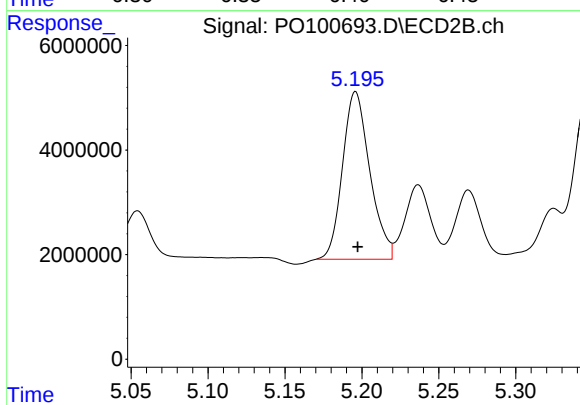
#23 AR-1248-3

R.T.: 5.022 min
Delta R.T.: -0.001 min
Response: 29613998
Conc: 473.75 ng/ml



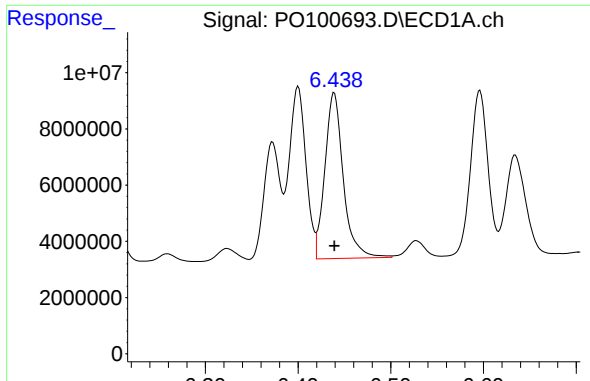
#24 AR-1248-4

R.T.: 6.400 min
Delta R.T.: 0.000 min
Response: 77317159
Conc: 859.97 ng/ml



#24 AR-1248-4

R.T.: 5.195 min
Delta R.T.: -0.002 min
Response: 39633156
Conc: 550.23 ng/ml m



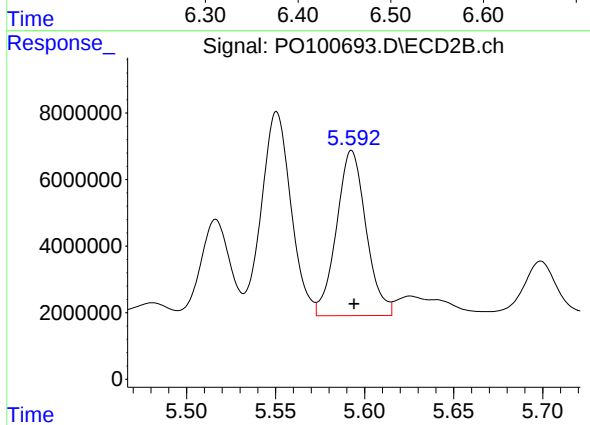
#25 AR-1248-5

R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 81600326
Conc: 909.09 ng/ml

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ECD_O
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#25 AR-1248-5

R.T.: 5.593 min
Delta R.T.: -0.001 min
Response: 57408056
Conc: 930.56 ng/ml