

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122123\
 Data File : PO100657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 23:17
 Operator : YP/AJ
 Sample : 05941-08
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PIPE-8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/22/2023
 Supervised By :Ankita Jodhani 12/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 00:22:37 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	3.646	55843253	39730431	17.897	19.443
2) SA Decachlor...	10.091	8.705	43573833	30855710	20.858	20.443
Target Compounds						
21) L5 AR-1248-1	5.518	4.741	123.4E6	84960188	2248.918	2124.609
22) L5 AR-1248-2	5.793	4.980	129.8E6	74657019	1503.424	1240.921m
23) L5 AR-1248-3	5.996	5.023	206.2E6	90352524	2349.127	1445.425m#
24) L5 AR-1248-4	6.401	5.197	324.9E6	124.5E6	3614.041	1728.423 #
25) L5 AR-1248-5	6.440	5.594	294.2E6	225.8E6	3277.838	3659.416

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

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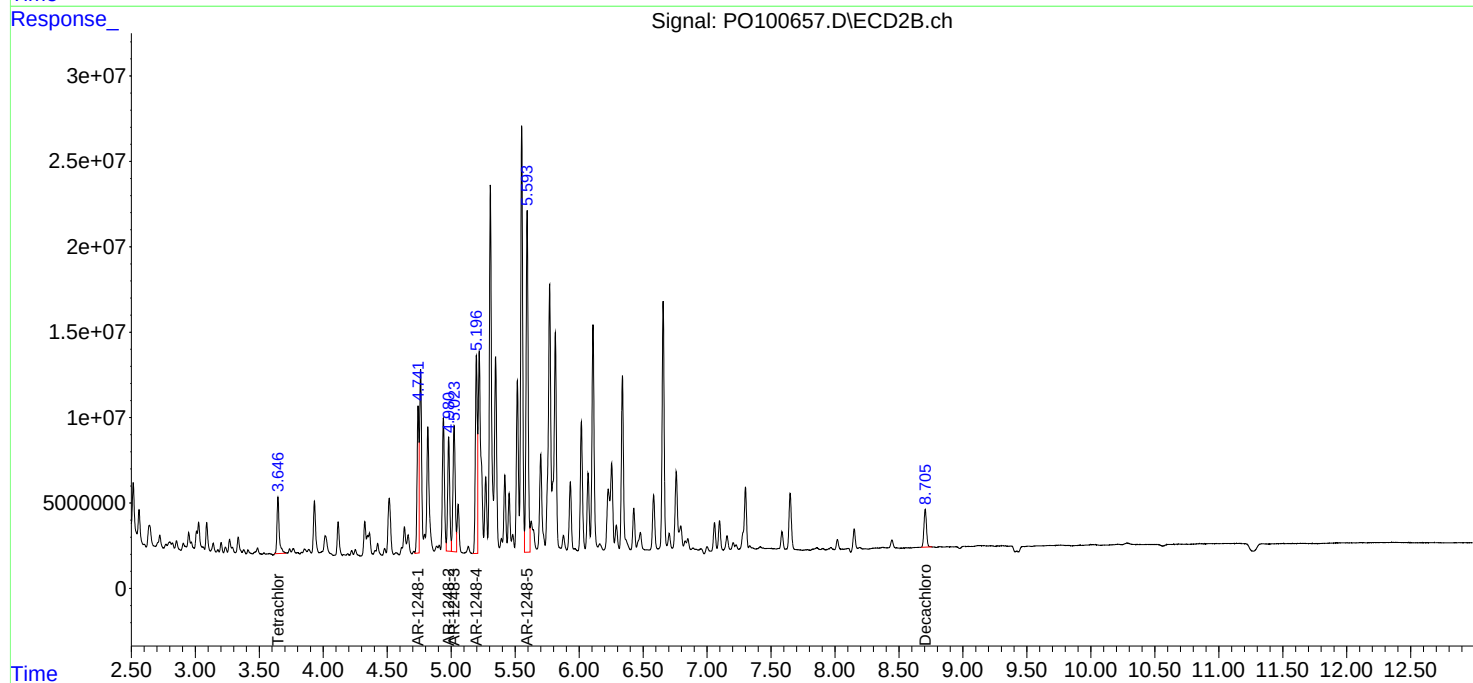
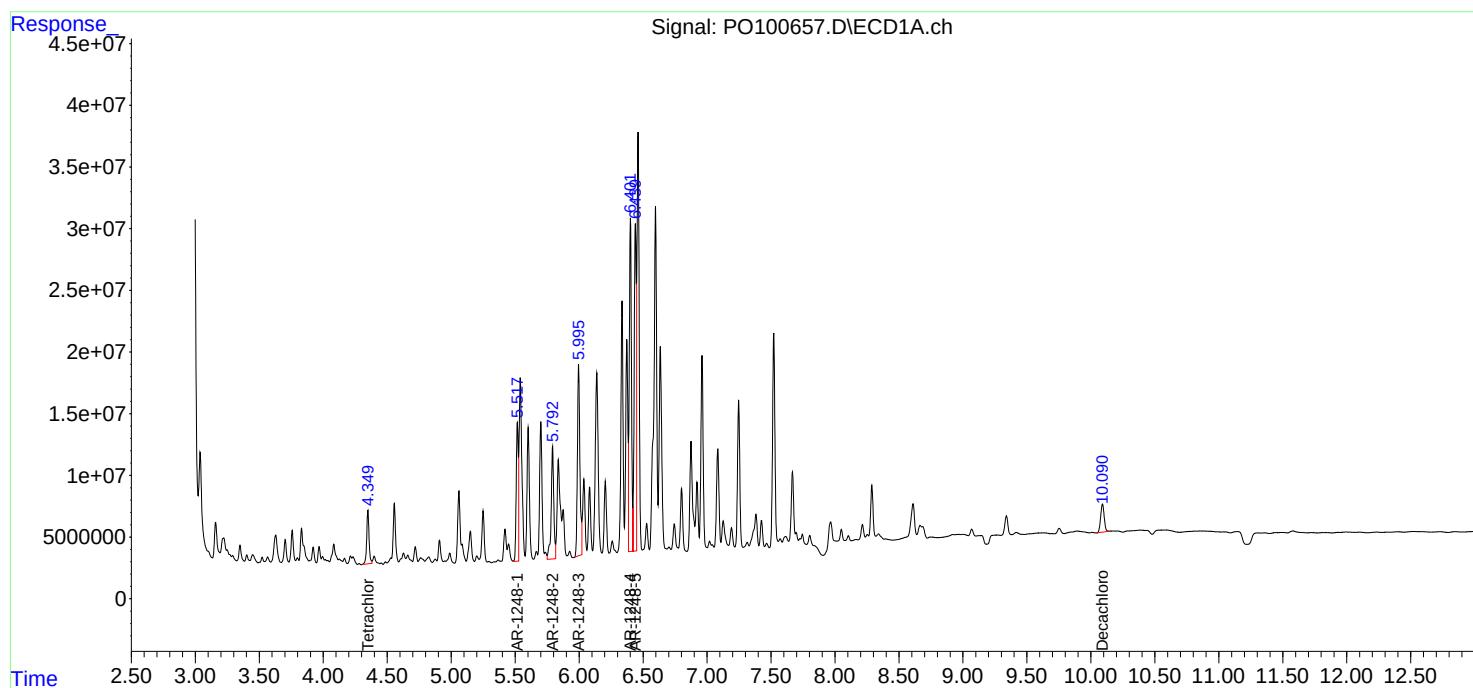
Instrument :
ECD_O
ClientSampleId :
PIPE-8

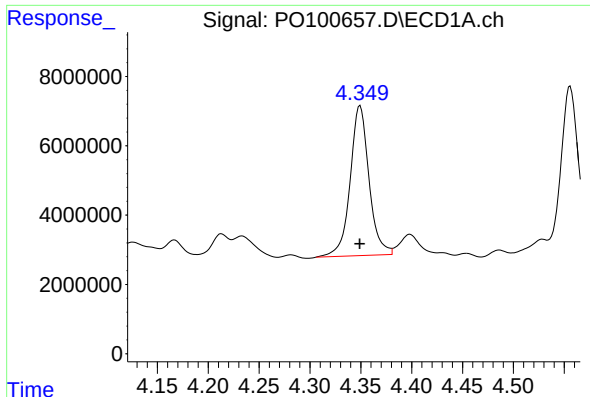
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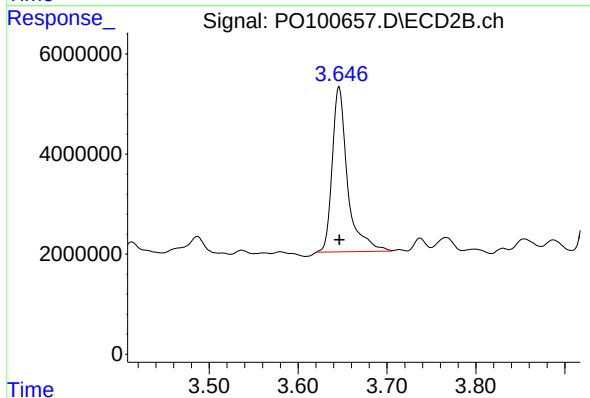
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 55843253
Conc: 17.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-8

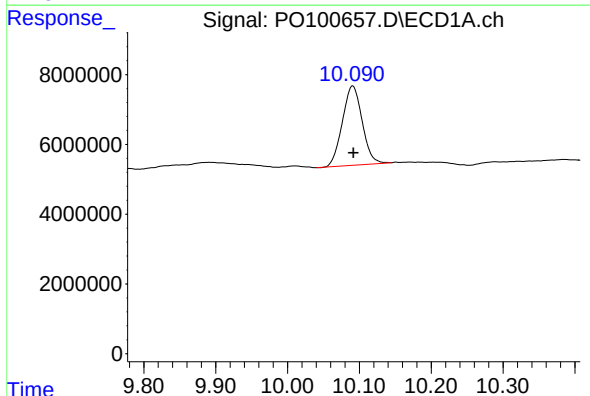
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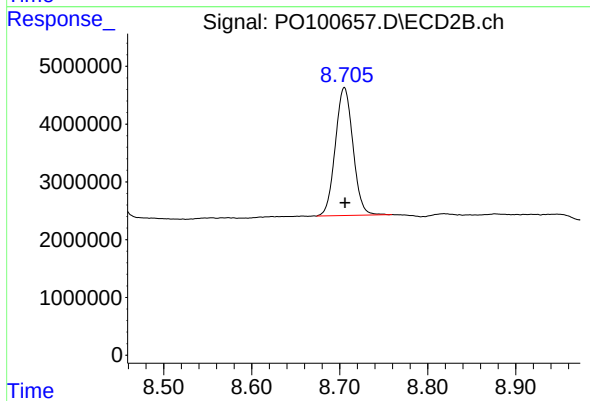
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 39730431
Conc: 19.44 ng/ml



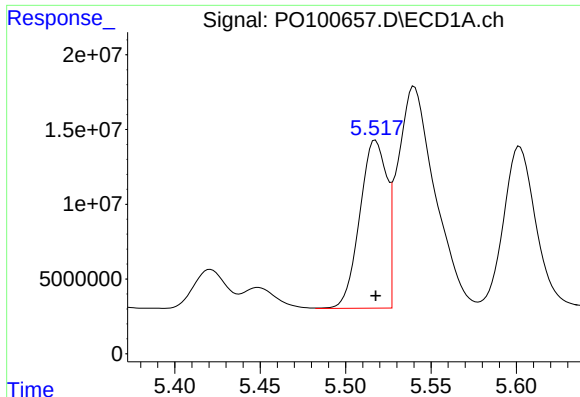
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: 0.000 min
Response: 43573833
Conc: 20.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: 0.000 min
Response: 30855710
Conc: 20.44 ng/ml



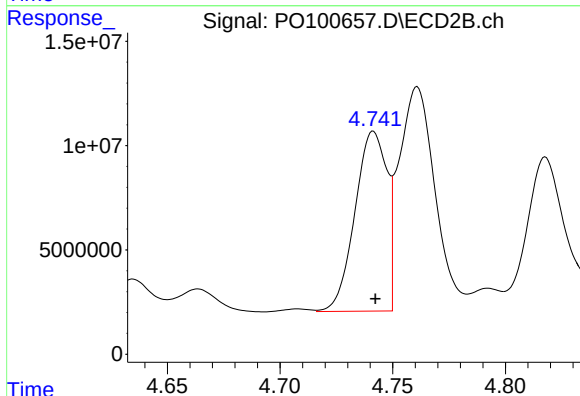
#21 AR-1248-1

R.T.: 5.518 min
Delta R.T.: 0.000 min
Response: 123376248
Conc: 2248.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-8

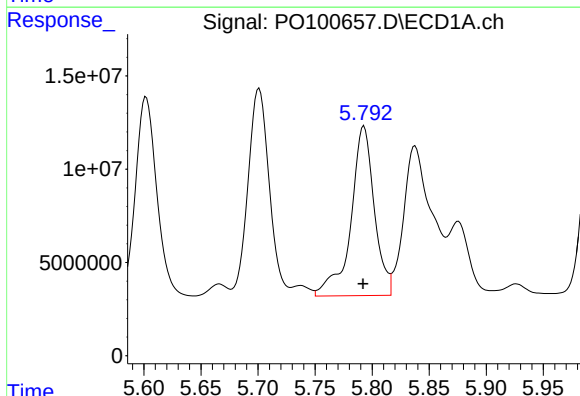
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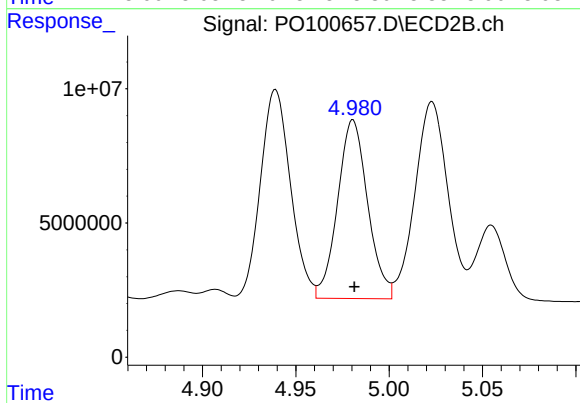
#21 AR-1248-1

R.T.: 4.741 min
Delta R.T.: 0.000 min
Response: 84960188
Conc: 2124.61 ng/ml



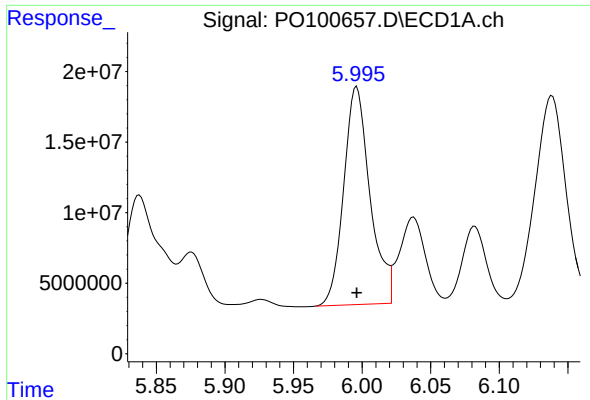
#22 AR-1248-2

R.T.: 5.793 min
Delta R.T.: 0.000 min
Response: 129846940
Conc: 1503.42 ng/ml



#22 AR-1248-2

R.T.: 4.980 min
Delta R.T.: -0.001 min
Response: 74657019
Conc: 1240.92 ng/ml m



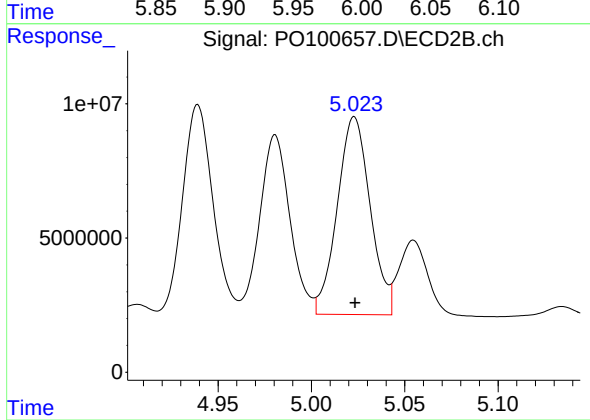
#23 AR-1248-3

R.T.: 5.996 min
Delta R.T.: 0.000 min
Response: 206190881
Conc: 2349.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-8

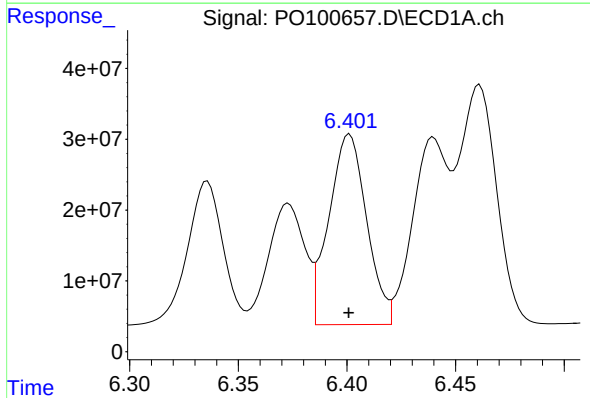
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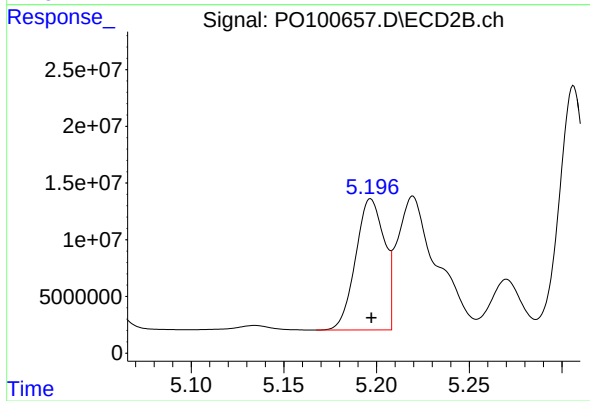
#23 AR-1248-3

R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 90352524
Conc: 1445.43 ng/ml



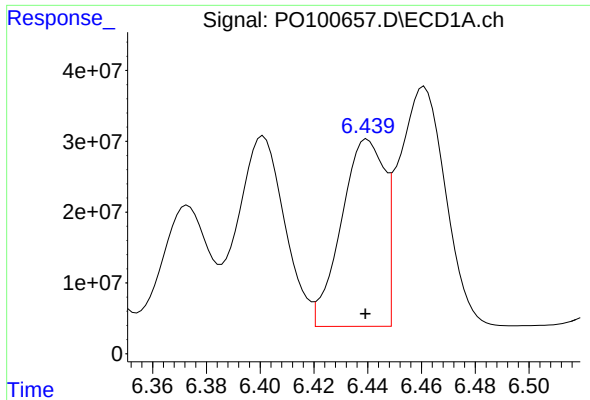
#24 AR-1248-4

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 324927224
Conc: 3614.04 ng/ml



#24 AR-1248-4

R.T.: 5.197 min
Delta R.T.: 0.000 min
Response: 124499392
Conc: 1728.42 ng/ml



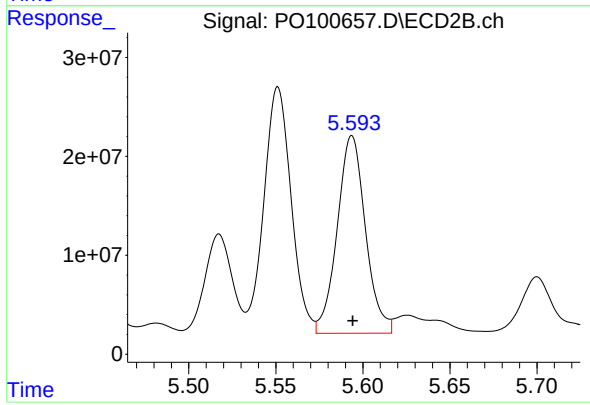
#25 AR-1248-5

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 294220431
Conc: 3277.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-8

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#25 AR-1248-5

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 225756453
Conc: 3659.42 ng/ml