

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112923\
 Data File : PO100148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2023 17:35
 Operator : YP/AJ
 Sample : 05558-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MIXED-DEMO

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/30/2023
 Supervised By :Ankita Jodhani 11/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 23:54:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 21 15:58:40 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...	4.479	3.704	34090863	30522736	19.973m	20.350
2) SA Decachlor...	10.358	8.798	17782697	22114684	24.482	19.763m
Target Compounds						
26) L6 AR-1254-1	6.535	5.624	12326828	14295520	255.993m	275.778m
27) L6 AR-1254-2	6.756	5.771	17434721	7929846	254.223m	170.286m#
28) L6 AR-1254-3	7.127	6.180	16987223	17176318	266.644m	220.235m
29) L6 AR-1254-4	7.413	6.411	8868689	8026257	234.598m	188.071m
30) L6 AR-1254-5	7.844	6.832	9228534	48146635	215.608m	665.348 #

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

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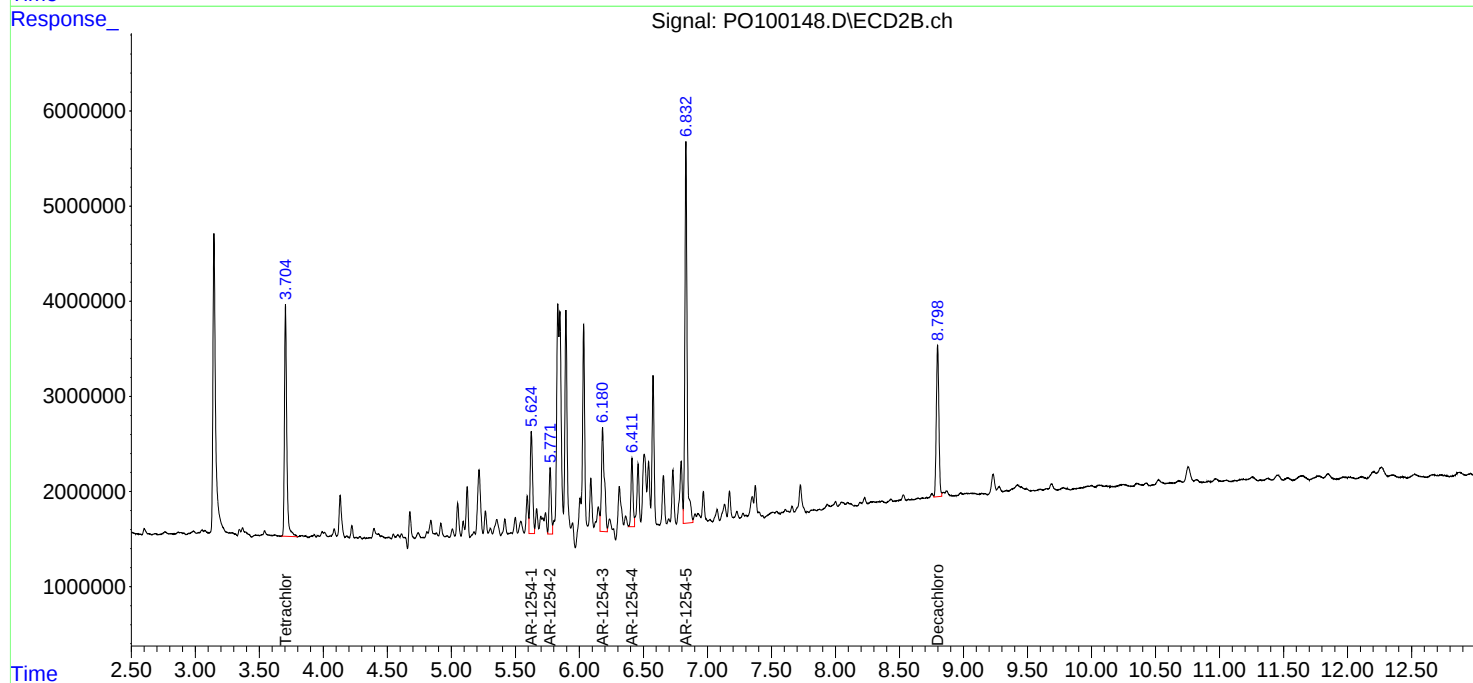
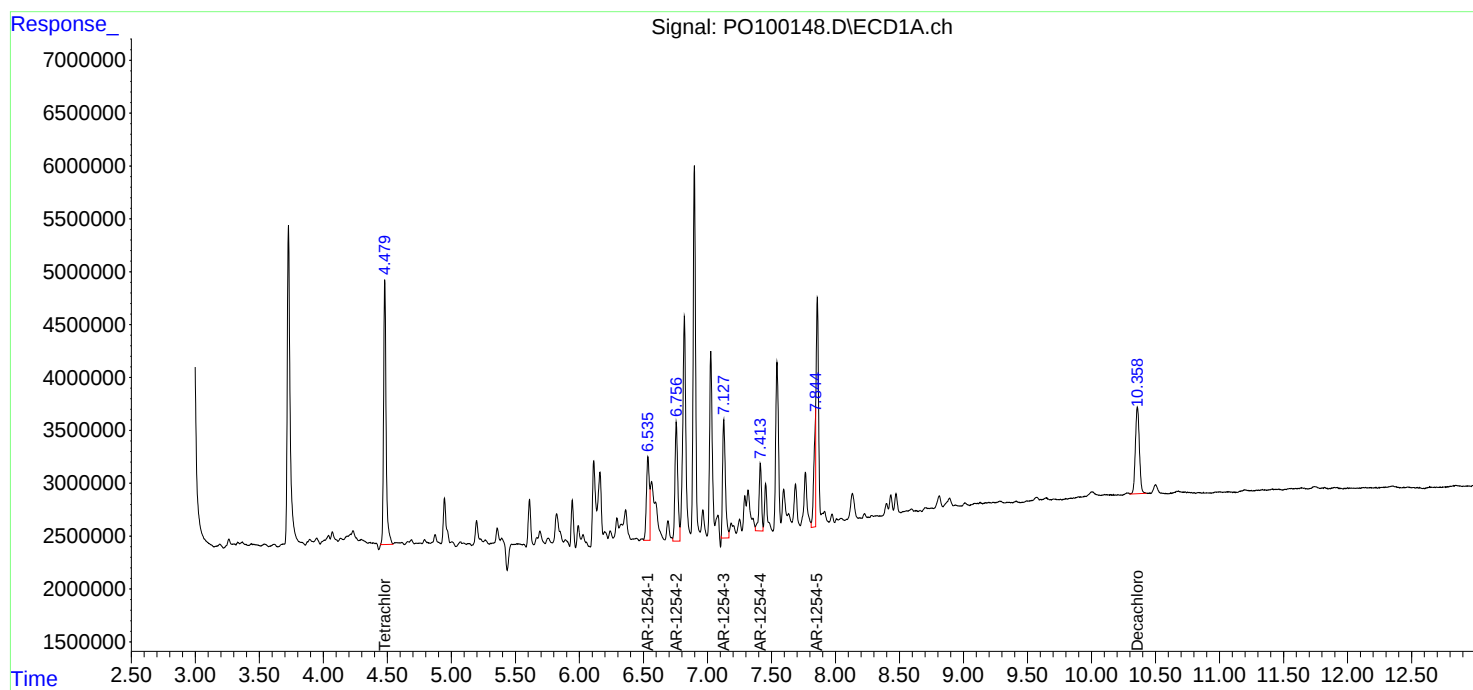
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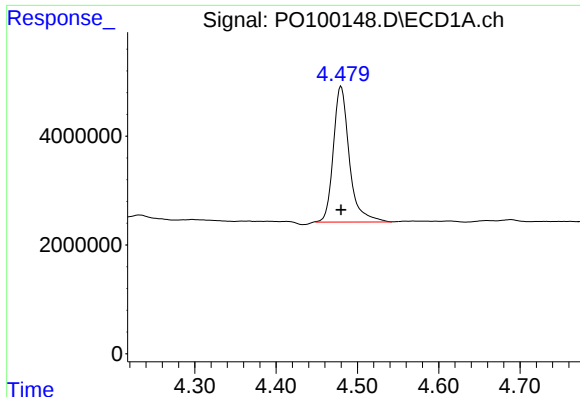
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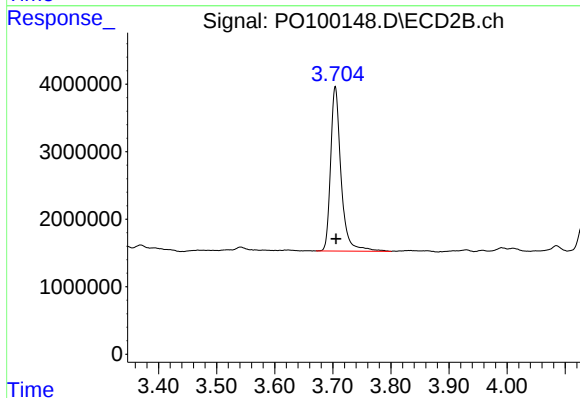
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 34090863
Conc: 19.97 ng/ml

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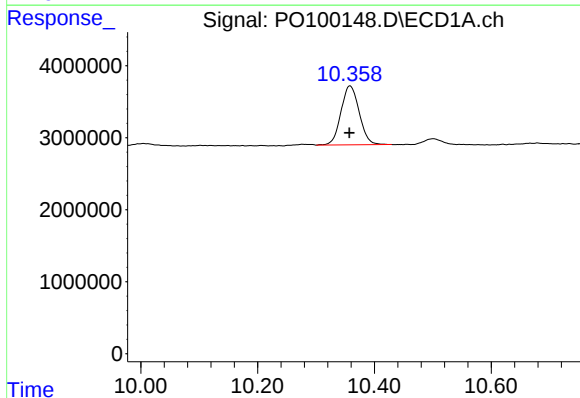
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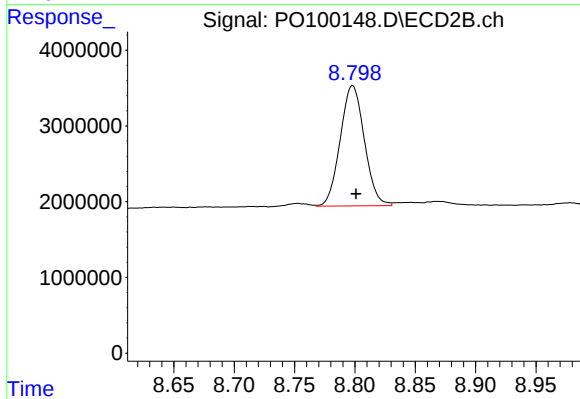
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.002 min
Response: 30522736
Conc: 20.35 ng/ml



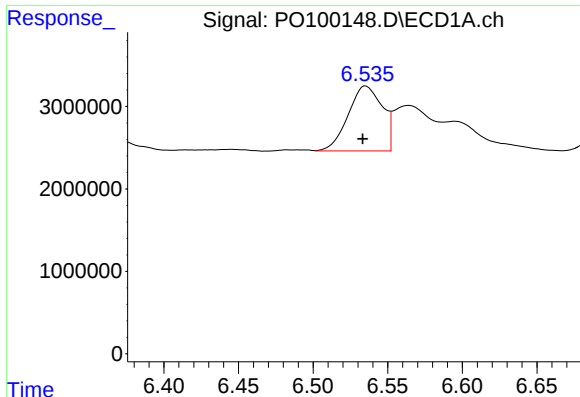
#2 Decachlorobiphenyl

R.T.: 10.358 min
Delta R.T.: 0.001 min
Response: 17782697
Conc: 24.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.798 min
Delta R.T.: -0.003 min
Response: 22114684
Conc: 19.76 ng/ml m



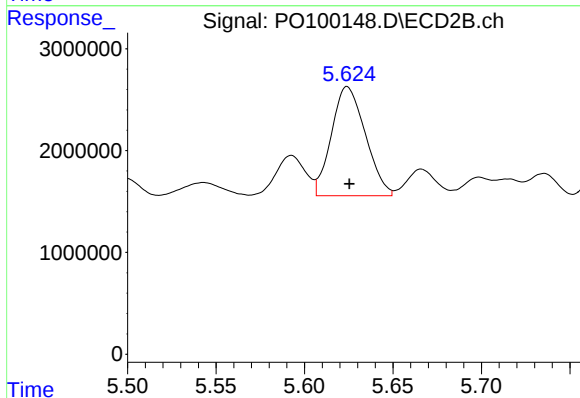
#26 AR-1254-1

R.T.: 6.535 min
Delta R.T.: 0.001 min
Response: 12326828
Conc: 255.99 ng/ml

Instrument :
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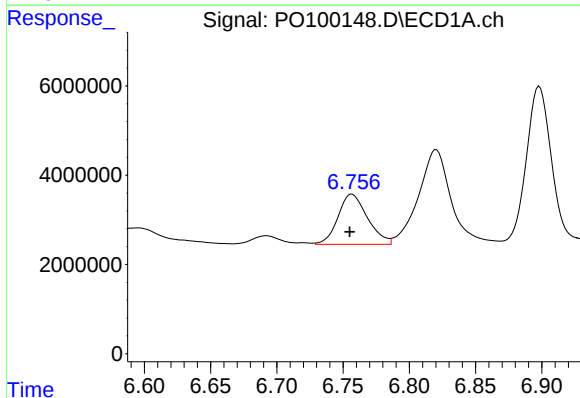
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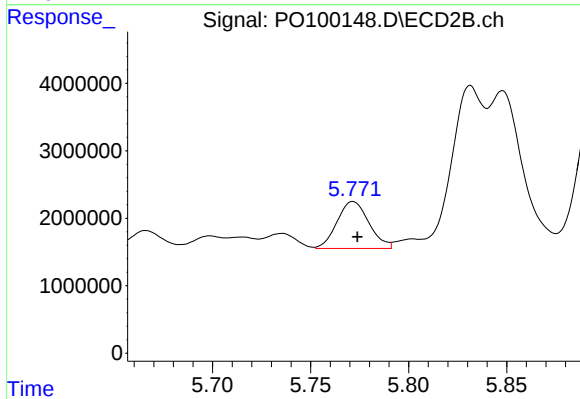
#26 AR-1254-1

R.T.: 5.624 min
Delta R.T.: -0.002 min
Response: 14295520
Conc: 275.78 ng/ml m



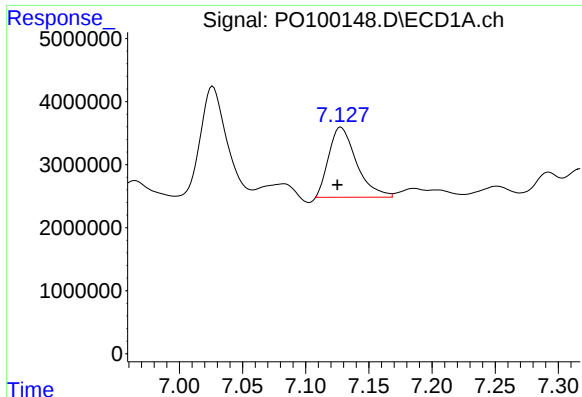
#27 AR-1254-2

R.T.: 6.756 min
Delta R.T.: 0.001 min
Response: 17434721
Conc: 254.22 ng/ml m



#27 AR-1254-2

R.T.: 5.771 min
Delta R.T.: -0.003 min
Response: 7929846
Conc: 170.29 ng/ml m



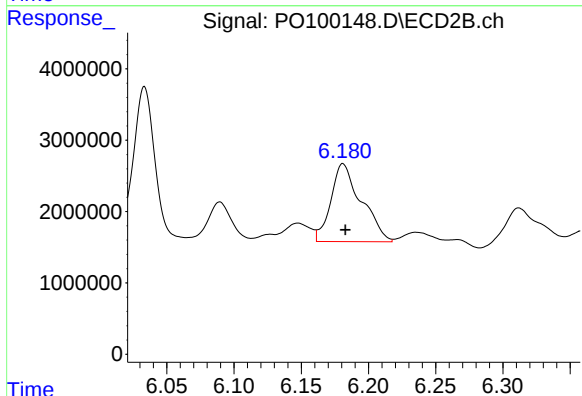
#28 AR-1254-3

R.T.: 7.127 min
Delta R.T.: 0.002 min
Response: 16987223
Conc: 266.64 ng/ml

Instrument :
ECD_O
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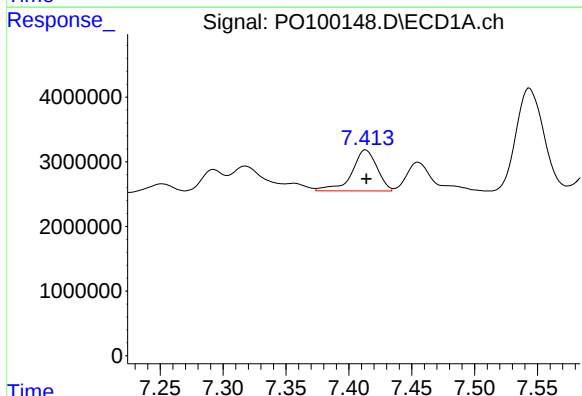
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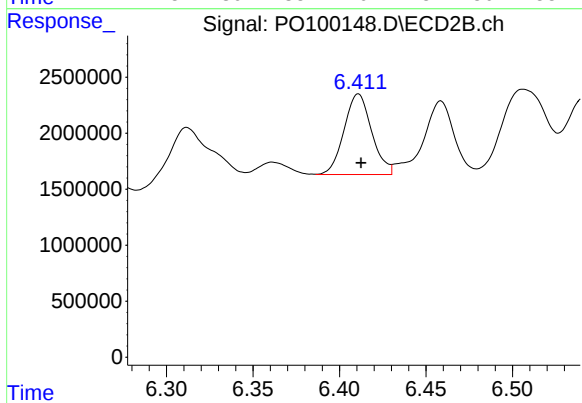
#28 AR-1254-3

R.T.: 6.180 min
Delta R.T.: -0.002 min
Response: 17176318
Conc: 220.24 ng/ml m



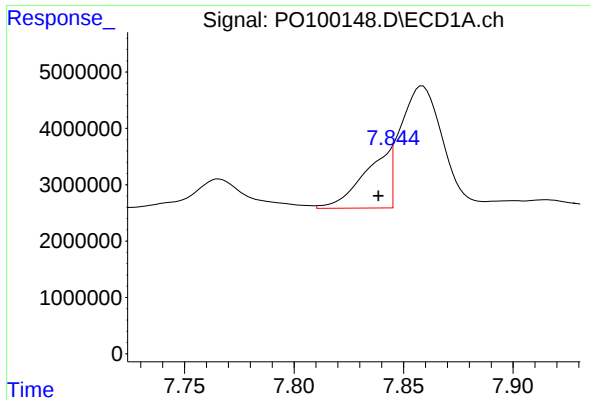
#29 AR-1254-4

R.T.: 7.413 min
Delta R.T.: -0.001 min
Response: 8868689
Conc: 234.60 ng/ml m



#29 AR-1254-4

R.T.: 6.411 min
Delta R.T.: -0.002 min
Response: 8026257
Conc: 188.07 ng/ml m



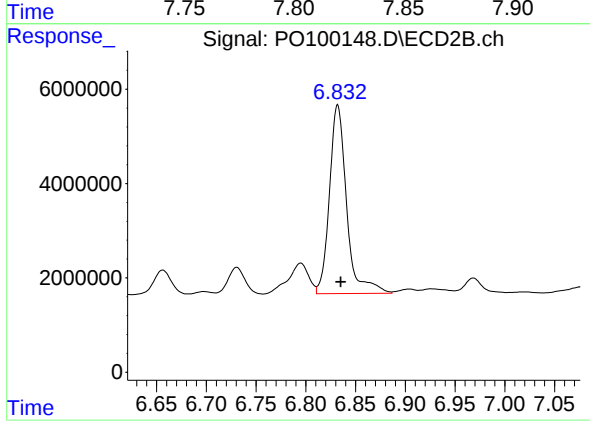
#30 AR-1254-5

R.T.: 7.844 min
Delta R.T.: 0.005 min
Response: 9228534
Conc: 215.61 ng/ml

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#30 AR-1254-5

R.T.: 6.832 min
Delta R.T.: -0.003 min
Response: 48146635
Conc: 665.35 ng/ml