

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010524\
 Data File : P0100940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2024 17:45
 Operator : YP/AJ
 Sample : P1031-05 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KMA5830-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/08/2024
 Supervised By :Ankita Jodhani 01/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 23:32:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122023.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...	4.345	3.641	5445003	3751322	1.745	1.836
2) SA Decachlor...	10.086	8.699	4205397	3425127	2.013	2.269
Target Compounds						
26) L6 AR-1254-1	6.371	5.546	1568796	1517060	14.924	14.782m
27) L6 AR-1254-2	6.591	5.695	2253024	1455374	15.258	15.841m
28) L6 AR-1254-3	6.957	6.101	1934865	1785260	13.818	13.201m
29) L6 AR-1254-4	7.244	6.331	1434522	1188316	16.874	16.474m
30) L6 AR-1254-5	7.663	6.753	1438784	1914746	12.159m	16.618m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010524\
Data File : PO100940.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jan 2024 17:45
Operator : YP/AJ
Sample : P1031-05 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

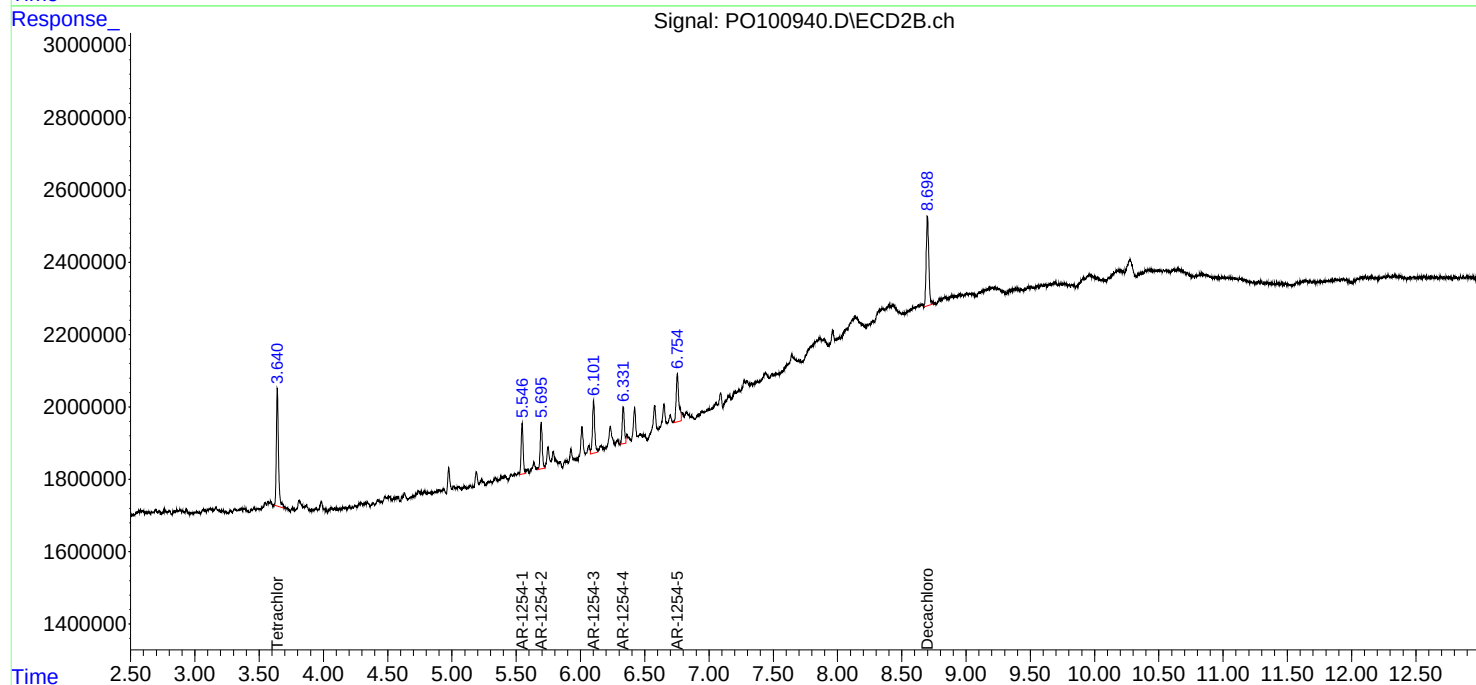
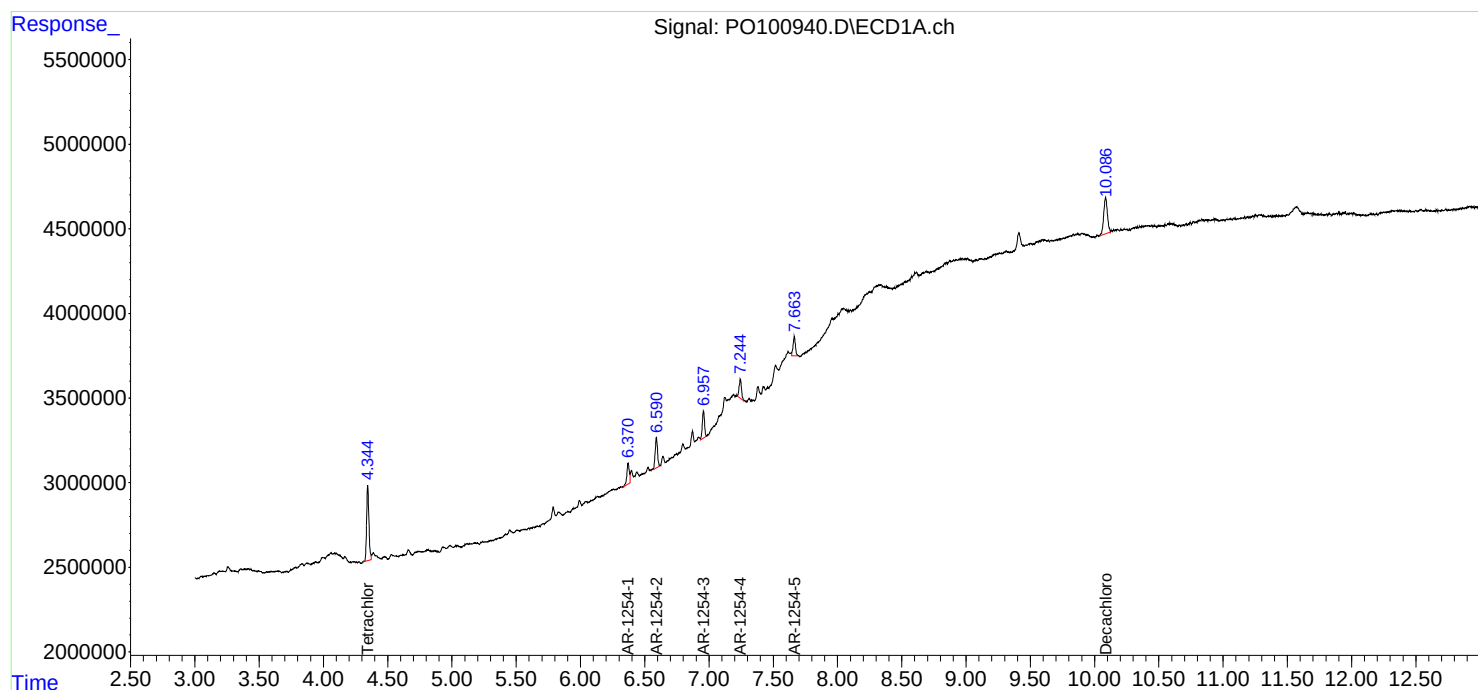
Instrument :
ECD_O
ClientSampleId :
KMA5830-1-1

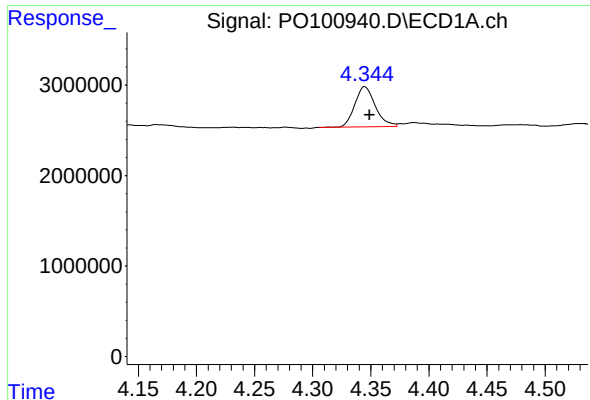
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 23:32:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 21 04:28:19 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





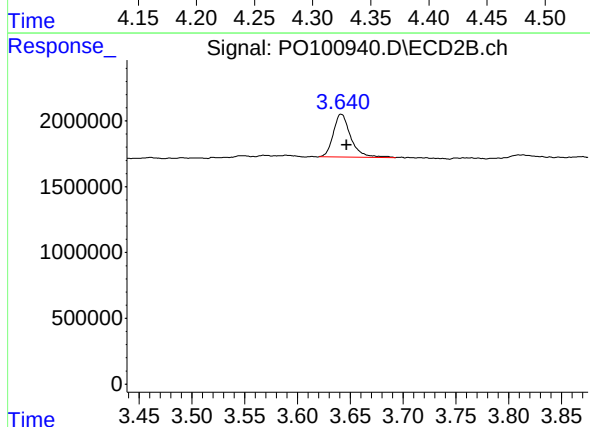
#1 Tetrachloro-m-xylene

R.T.: 4.345 min
Delta R.T.: -0.004 min
Response: 5445003
Conc: 1.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMA5830-1-1

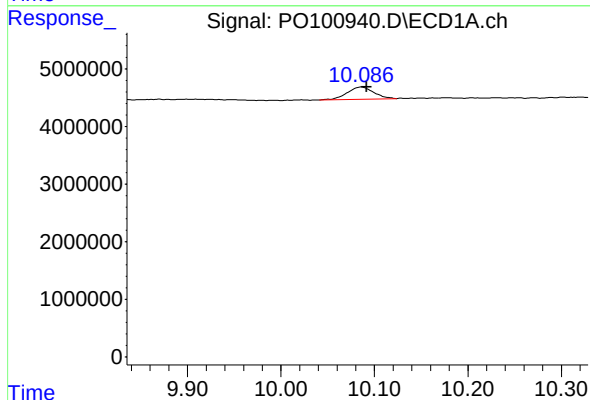
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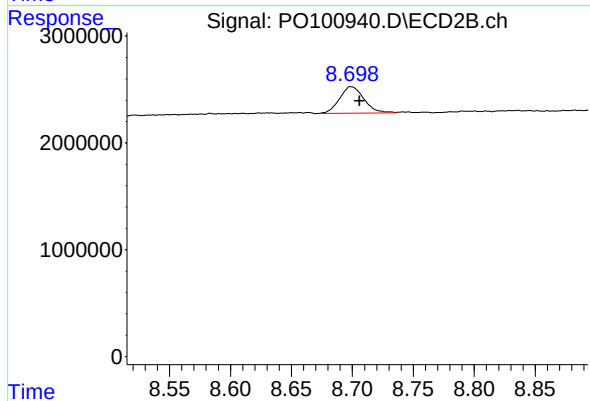
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: -0.005 min
Response: 3751322
Conc: 1.84 ng/ml



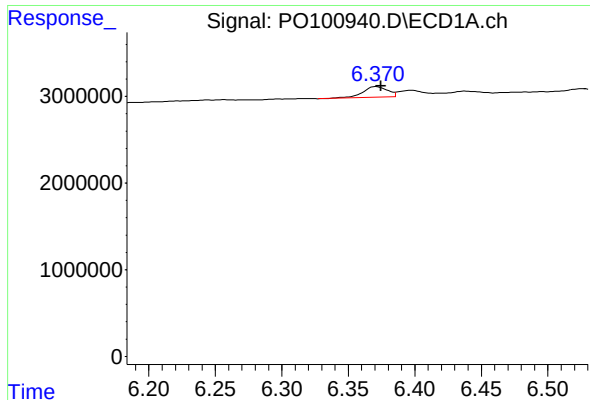
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: -0.005 min
Response: 4205397
Conc: 2.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.699 min
Delta R.T.: -0.007 min
Response: 3425127
Conc: 2.27 ng/ml



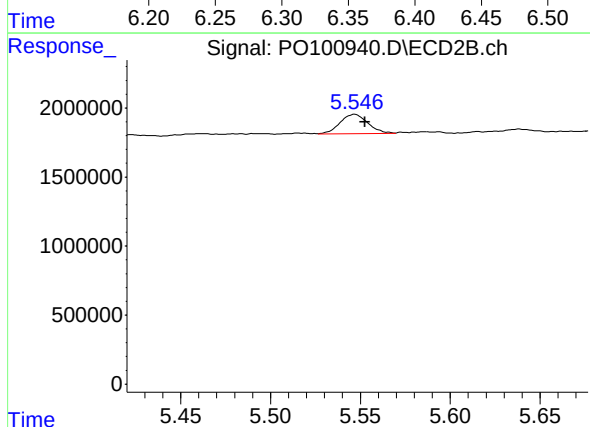
#26 AR-1254-1

R.T.: 6.371 min
Delta R.T.: -0.004 min
Response: 1568796
Conc: 14.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMA5830-1-1

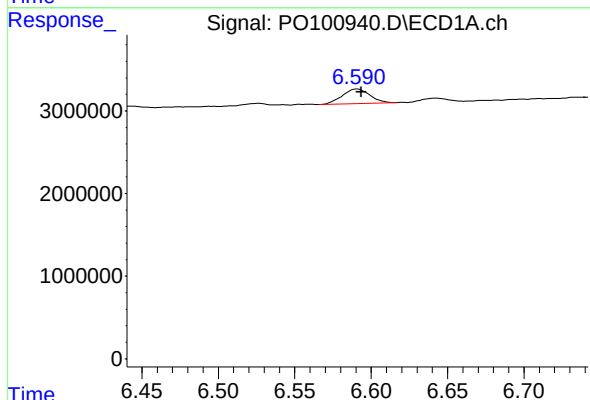
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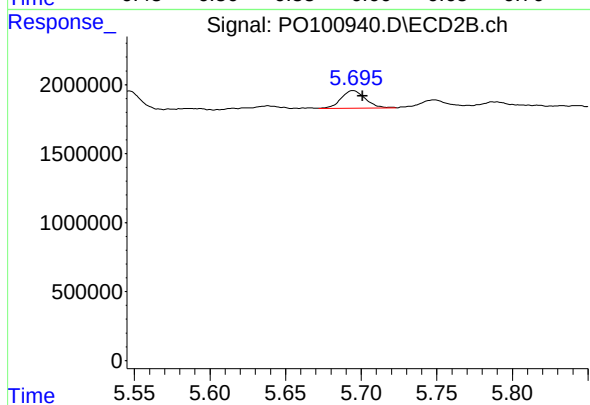
#26 AR-1254-1

R.T.: 5.546 min
Delta R.T.: -0.006 min
Response: 1517060
Conc: 14.78 ng/ml



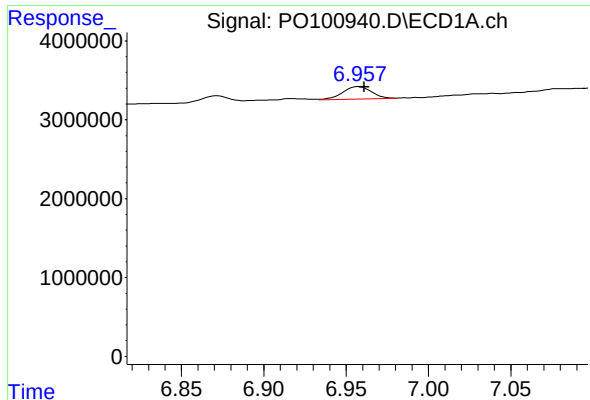
#27 AR-1254-2

R.T.: 6.591 min
Delta R.T.: -0.003 min
Response: 2253024
Conc: 15.26 ng/ml



#27 AR-1254-2

R.T.: 5.695 min
Delta R.T.: -0.006 min
Response: 1455374
Conc: 15.84 ng/ml



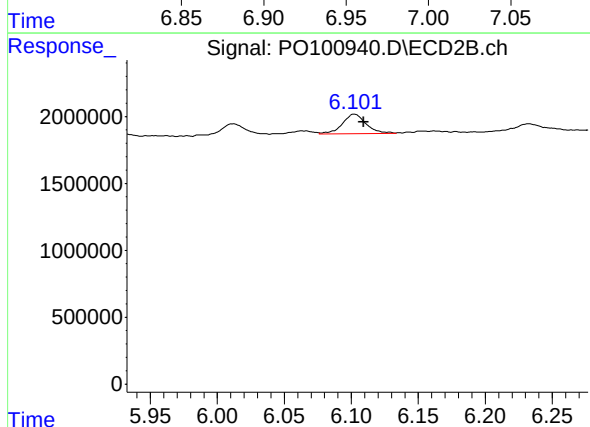
#28 AR-1254-3

R.T.: 6.957 min
Delta R.T.: -0.003 min
Response: 1934865
Conc: 13.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMA5830-1-1

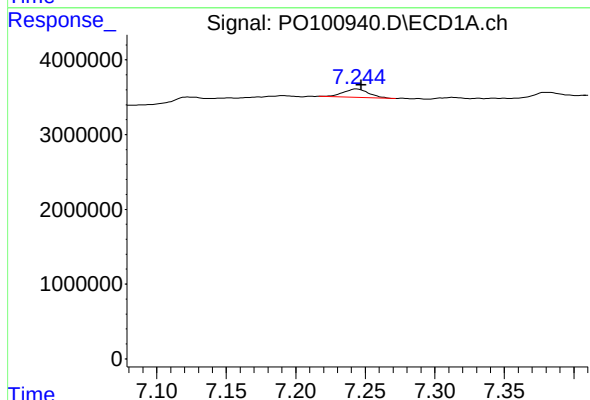
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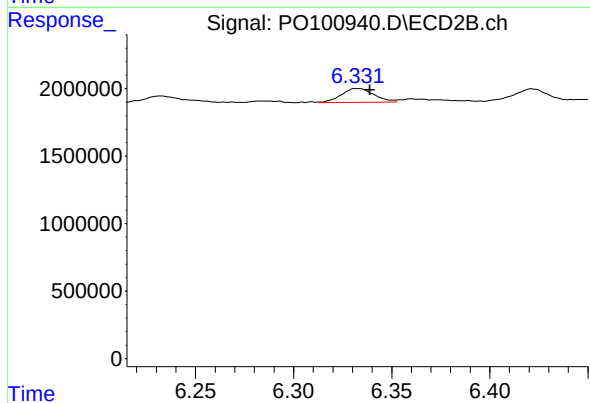
#28 AR-1254-3

R.T.: 6.101 min
Delta R.T.: -0.008 min
Response: 1785260
Conc: 13.20 ng/ml



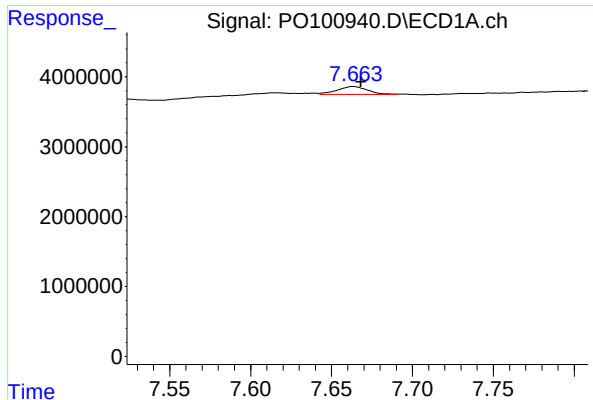
#29 AR-1254-4

R.T.: 7.244 min
Delta R.T.: -0.003 min
Response: 1434522
Conc: 16.87 ng/ml



#29 AR-1254-4

R.T.: 6.331 min
Delta R.T.: -0.008 min
Response: 1188316
Conc: 16.47 ng/ml



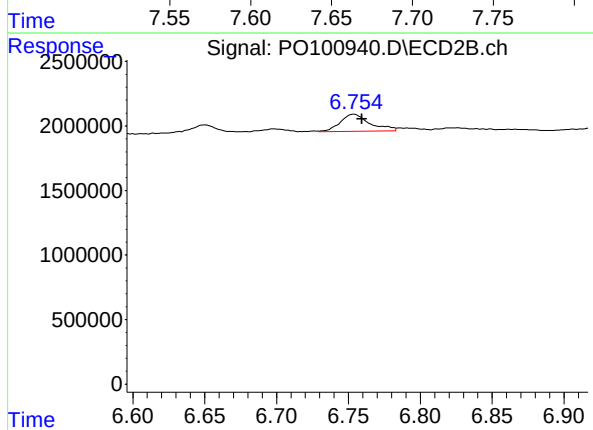
#30 AR-1254-5

R.T.: 7.663 min
Delta R.T.: -0.005 min
Response: 1438784
Conc: 12.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.753 min
Delta R.T.: -0.006 min
Response: 1914746
Conc: 16.62 ng/ml