

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010524\
 Data File : P0100941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2024 18:01
 Operator : YP/AJ
 Sample : P1031-06 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KMA5830-1-2

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 23:32:49 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	3.642	5695804	3893413	1.825	1.905
2) SA Decachlor...	10.086	8.700	4624952	3385318	2.214	2.243
Target Compounds						
26) L6 AR-1254-1	6.371	5.547	2219218	2411964	21.112	23.502
27) L6 AR-1254-2	6.590	5.695	3884758	2317096	26.309	25.221
28) L6 AR-1254-3	6.957	6.103	2859415	2777157	20.420	20.535
29) L6 AR-1254-4	7.243	6.333	2088719	1630738	24.569	22.608
30) L6 AR-1254-5	7.663	6.754	2436608	3641763	20.592m	31.606 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010524\
Data File : PO100941.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jan 2024 18:01
Operator : YP/AJ
Sample : P1031-06 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

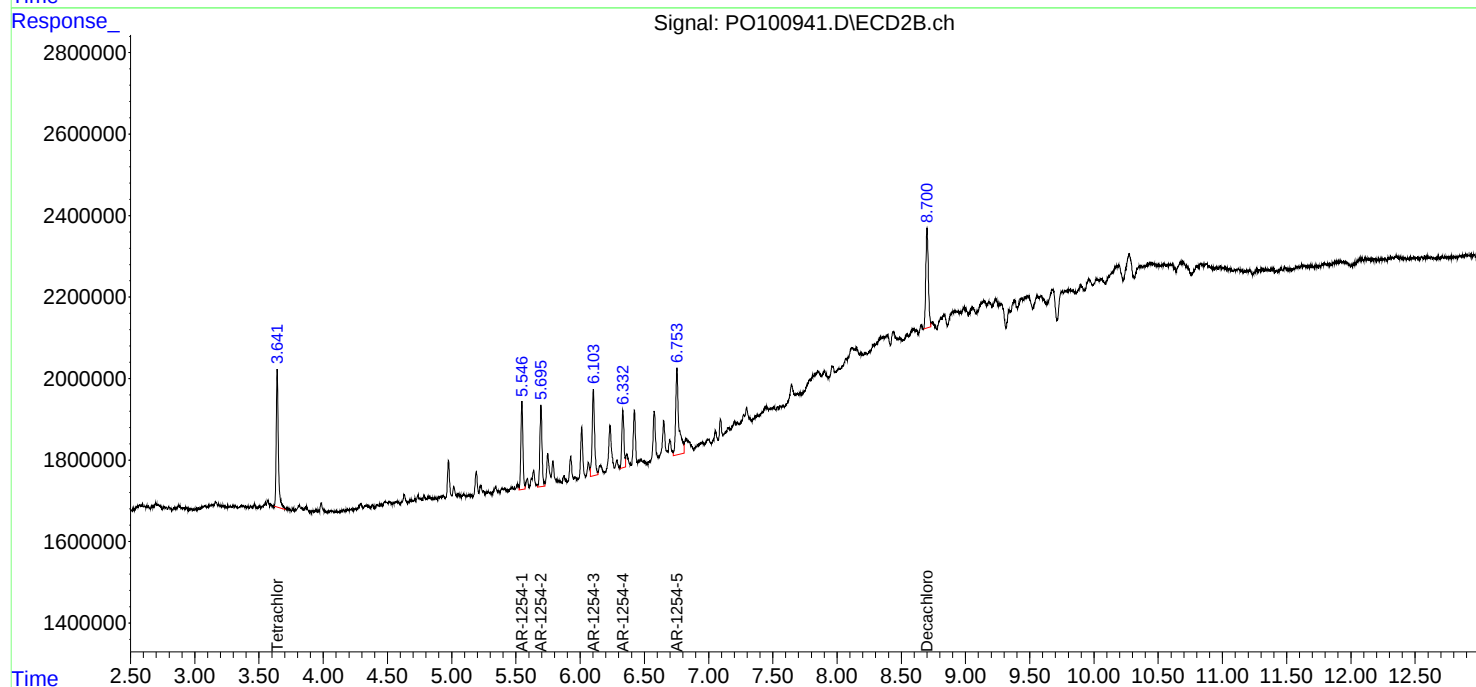
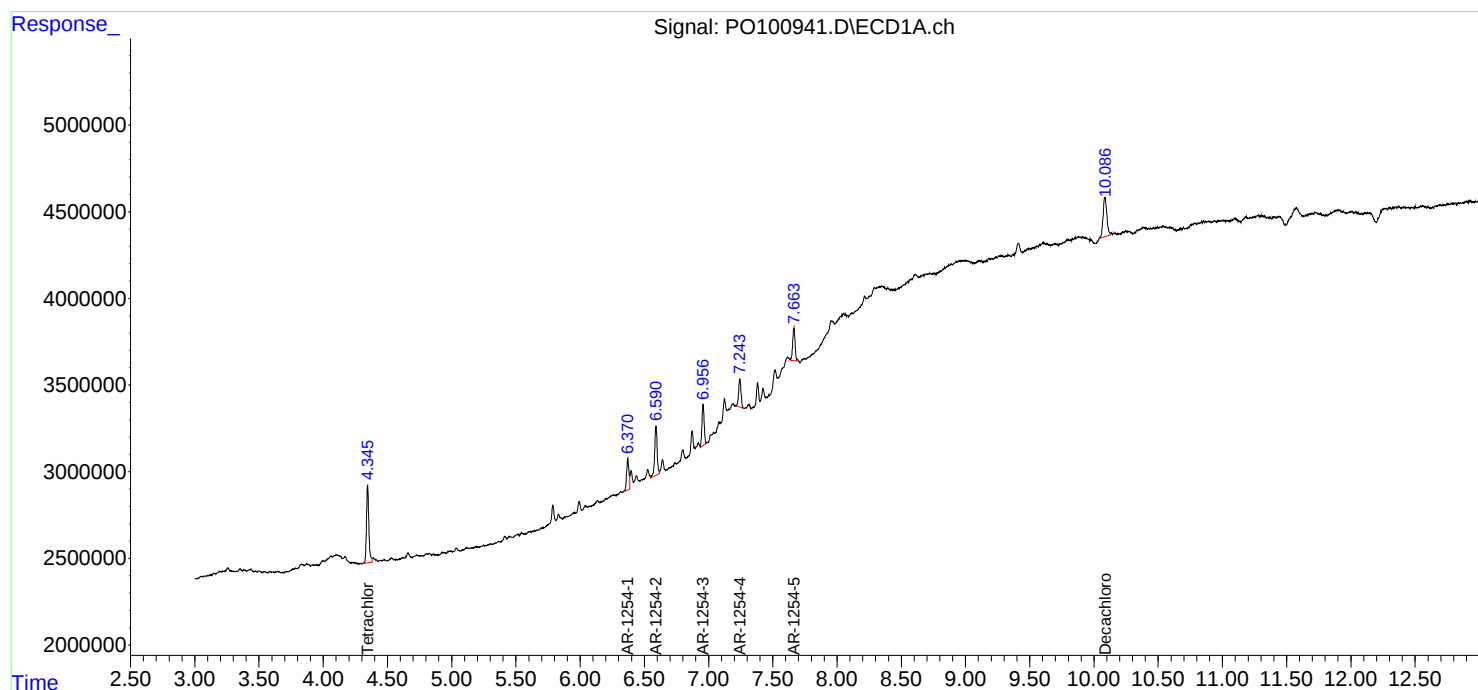
Instrument :
ECD_O
ClientSampleId :
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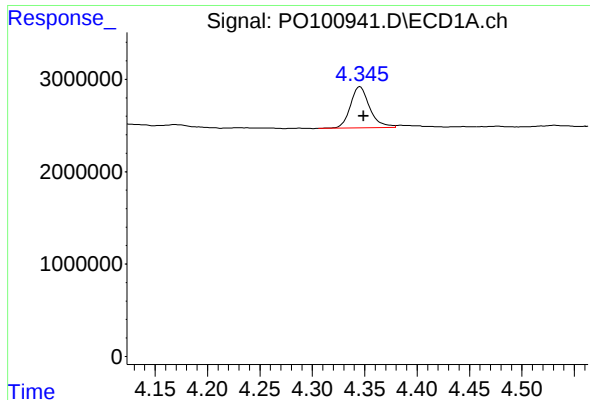
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 23:32:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 21 04:28:19 2023
Response 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





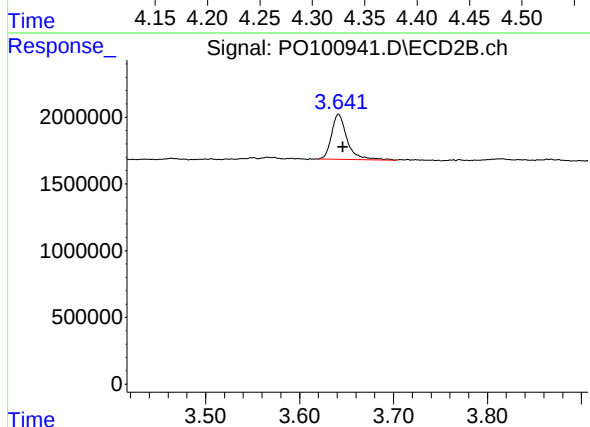
#1 Tetrachloro-m-xylene

R.T.: 4.345 min
Delta R.T.: -0.004 min
Response: 5695804
Conc: 1.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMA5830-1-2

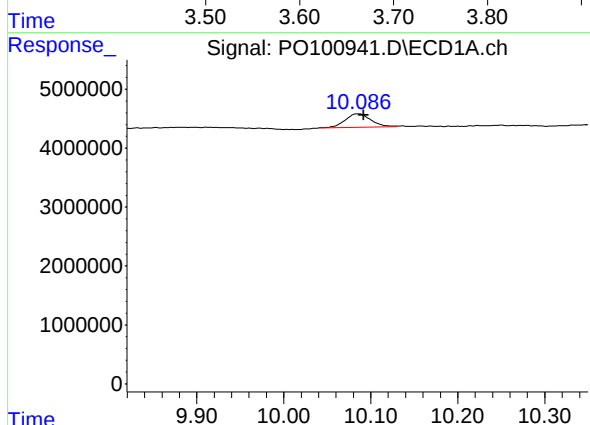
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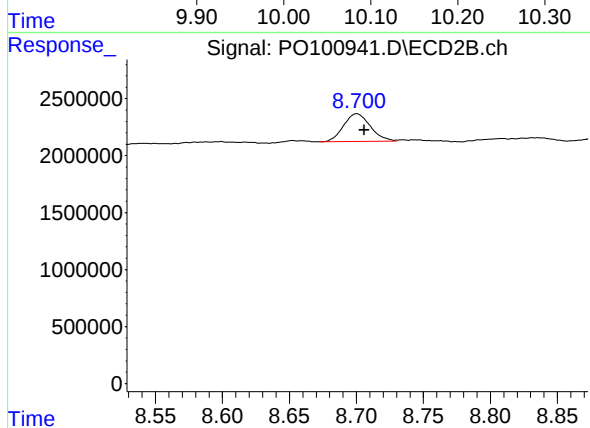
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.005 min
Response: 3893413
Conc: 1.91 ng/ml



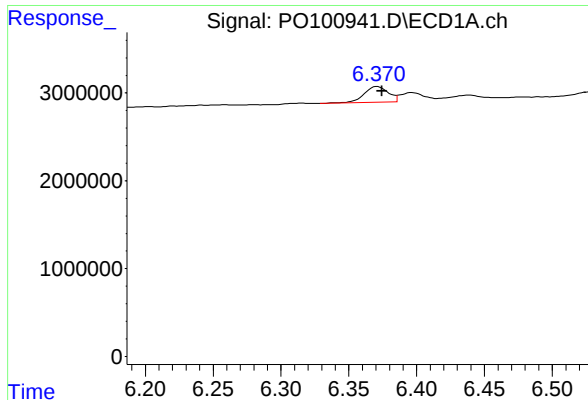
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: -0.006 min
Response: 4624952
Conc: 2.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.700 min
Delta R.T.: -0.006 min
Response: 3385318
Conc: 2.24 ng/ml



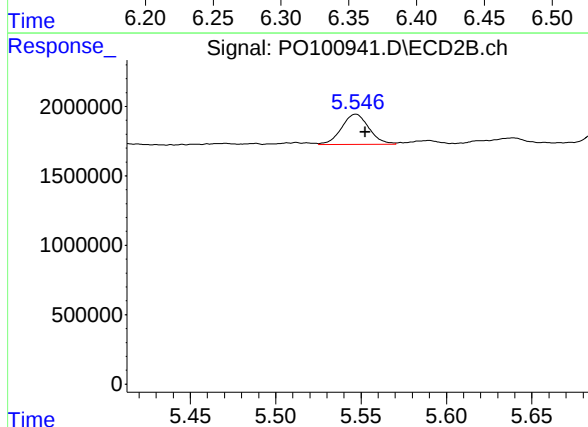
#26 AR-1254-1

R.T.: 6.371 min
Delta R.T.: -0.004 min
Response: 2219218
Conc: 21.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
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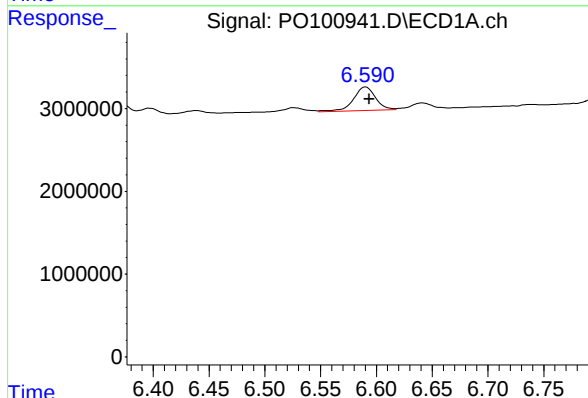
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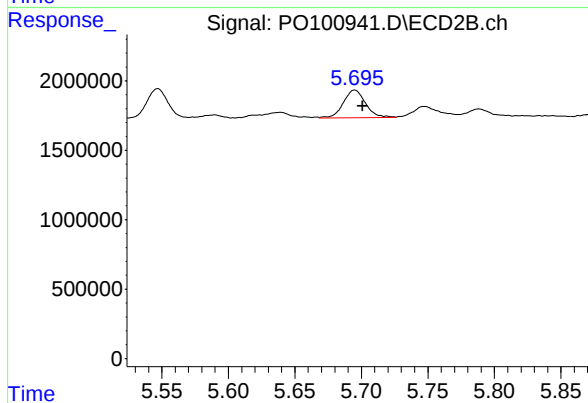
#26 AR-1254-1

R.T.: 5.547 min
Delta R.T.: -0.006 min
Response: 2411964
Conc: 23.50 ng/ml



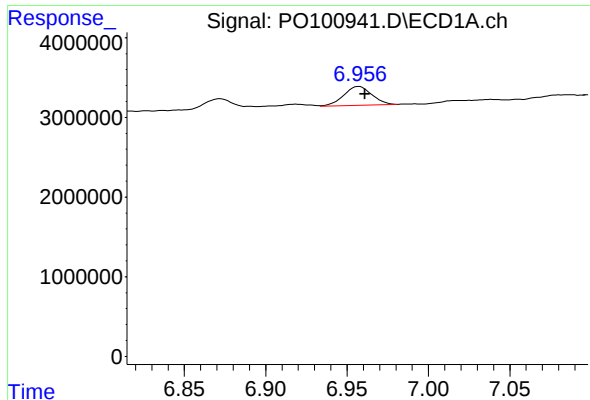
#27 AR-1254-2

R.T.: 6.590 min
Delta R.T.: -0.003 min
Response: 3884758
Conc: 26.31 ng/ml



#27 AR-1254-2

R.T.: 5.695 min
Delta R.T.: -0.006 min
Response: 2317096
Conc: 25.22 ng/ml



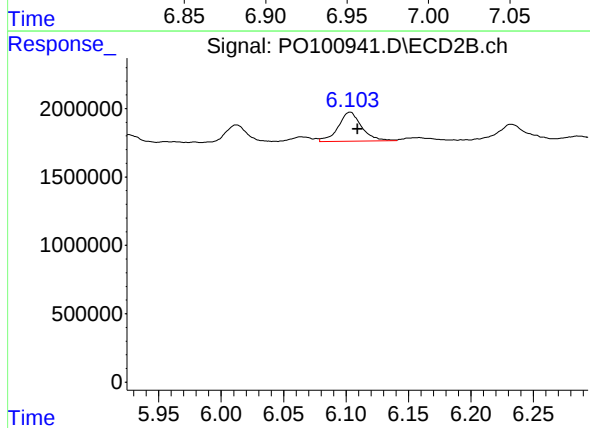
#28 AR-1254-3

R.T.: 6.957 min
Delta R.T.: -0.004 min
Response: 2859415
Conc: 20.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
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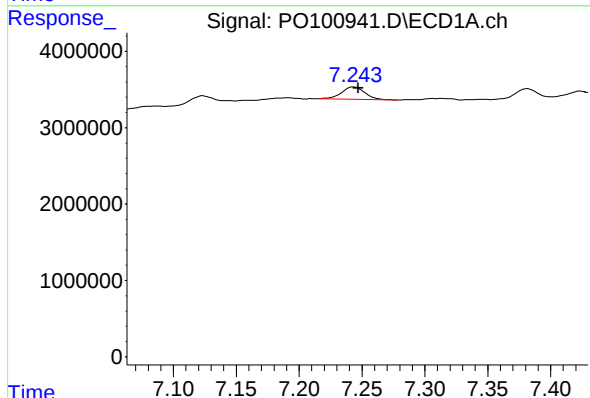
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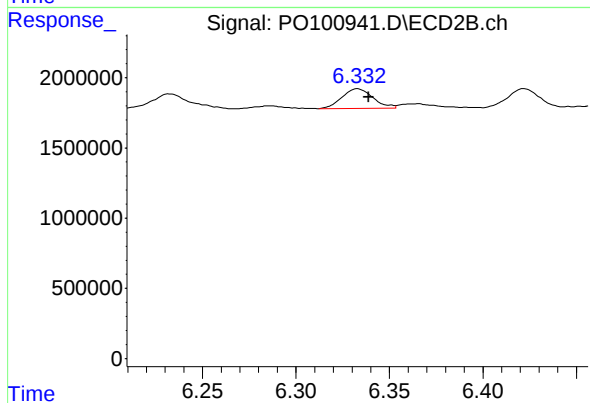
#28 AR-1254-3

R.T.: 6.103 min
Delta R.T.: -0.006 min
Response: 2777157
Conc: 20.54 ng/ml



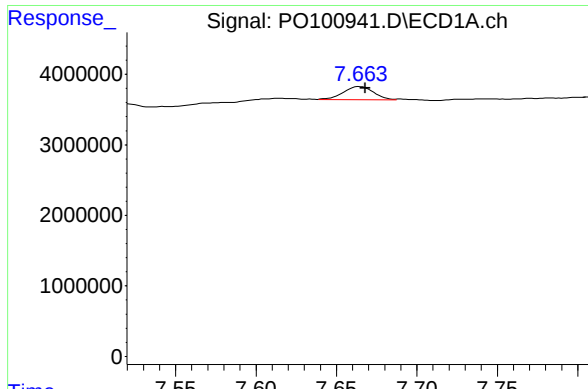
#29 AR-1254-4

R.T.: 7.243 min
Delta R.T.: -0.004 min
Response: 2088719
Conc: 24.57 ng/ml



#29 AR-1254-4

R.T.: 6.333 min
Delta R.T.: -0.006 min
Response: 1630738
Conc: 22.61 ng/ml



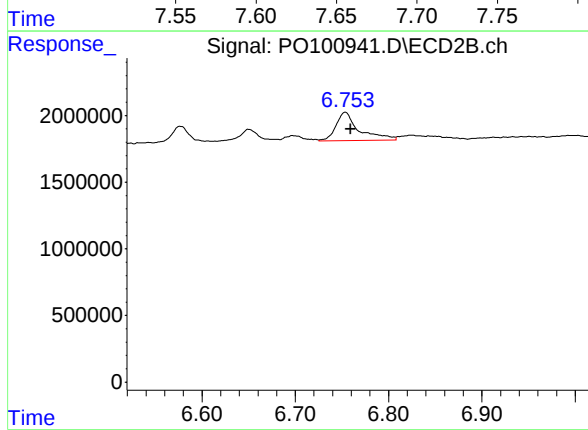
#30 AR-1254-5

R.T.: 7.663 min
Delta R.T.: -0.005 min
Response: 2436608
Conc: 20.59 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.754 min
Delta R.T.: -0.006 min
Response: 3641763
Conc: 31.61 ng/ml