

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031324\
 Data File : P0102450.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2024 11:28
 Operator : YP/AJ
 Sample : P1730-02 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PCB-030724-02

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/14/2024
 Supervised By :Ankita Jodhani 03/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:33:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 13 04:51:15 2024
 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...	4.268	3.383	4184785	4166293	1.021	1.487 #
2) SA Decachlor...	9.790	8.253	22741647	3160133	11.976m	2.563 #
Target Compounds						
26) L6 AR-1254-1	6.255	5.217	5493050	4868183	46.513m	45.816m
27) L6 AR-1254-2	6.471	5.363	9052884	5404173	54.406	59.336m
28) L6 AR-1254-3	6.834	5.759	9616855	5651916	62.721	43.481m#
29) L6 AR-1254-4	7.115	5.985	3482690	3593243	40.547	57.137m#
30) L6 AR-1254-5	7.531	6.395	3702425	4729395	35.497	45.723 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031324\
Data File : PO102450.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2024 11:28
Operator : YP/AJ
Sample : P1730-02 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

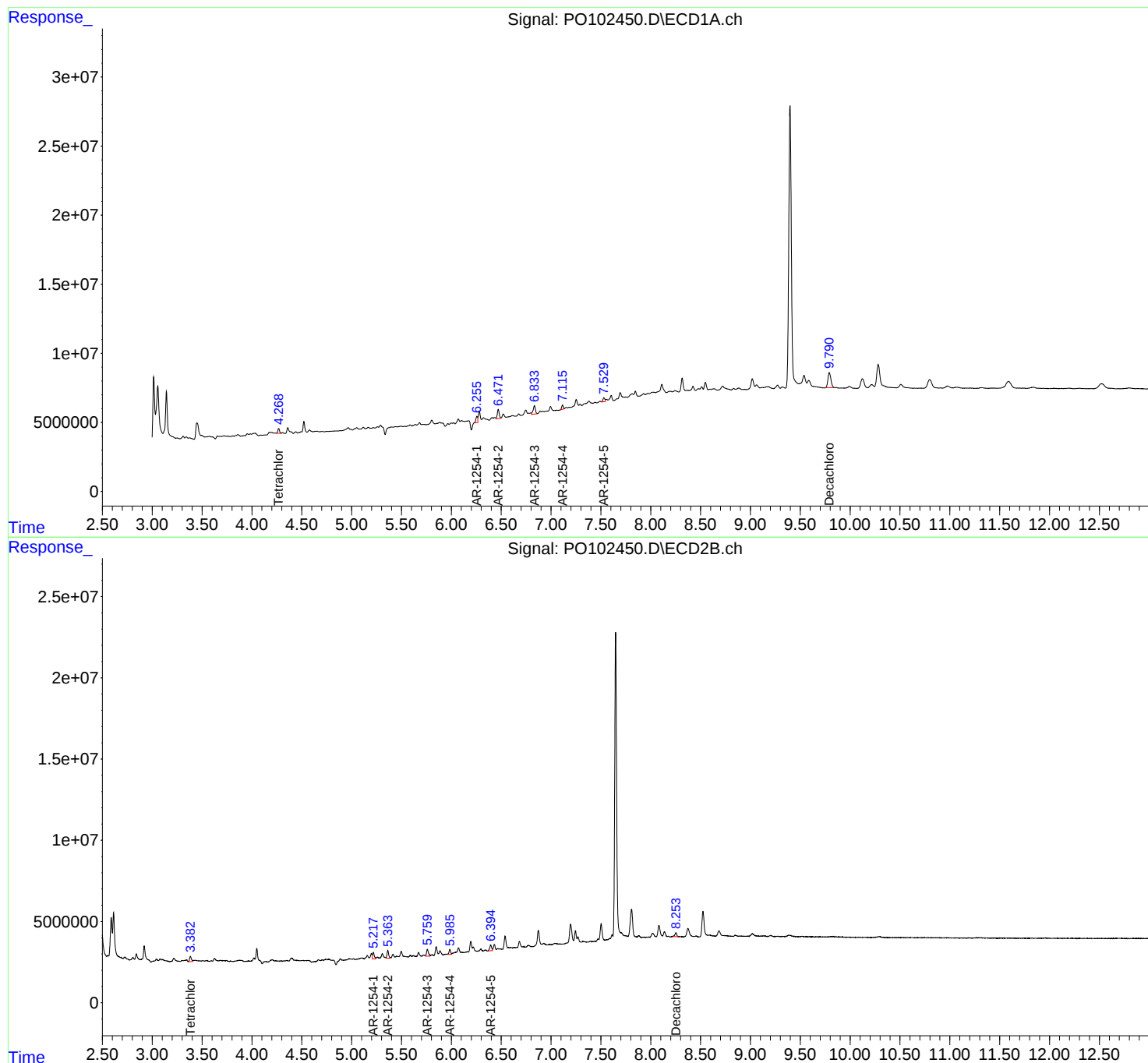
Instrument :
ECD_O
ClientSampleId :
PCB-030724-02

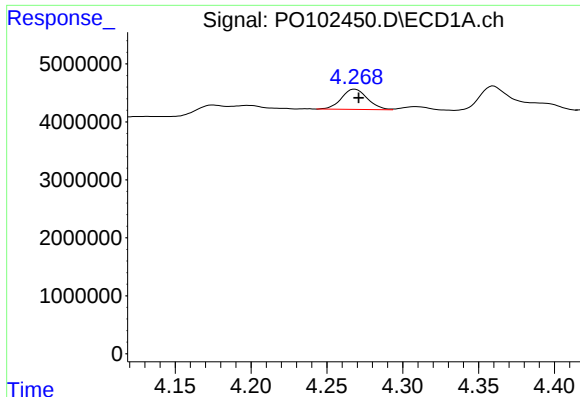
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 01:33:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031224.M
Quant Title : GC EXTRACTABLES
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Integrator: 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





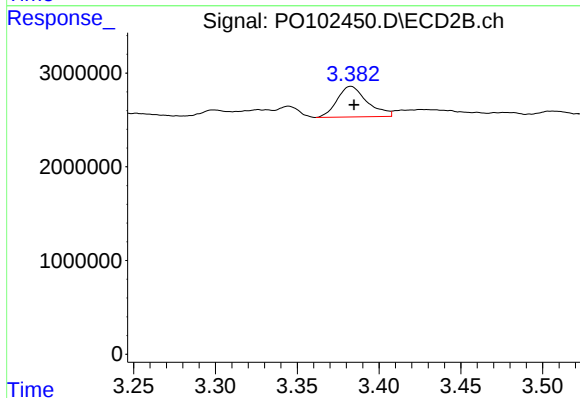
#1 Tetrachloro-m-xylene

R.T.: 4.268 min
Delta R.T.: -0.003 min
Response: 4184785
Conc: 1.02 ng/ml

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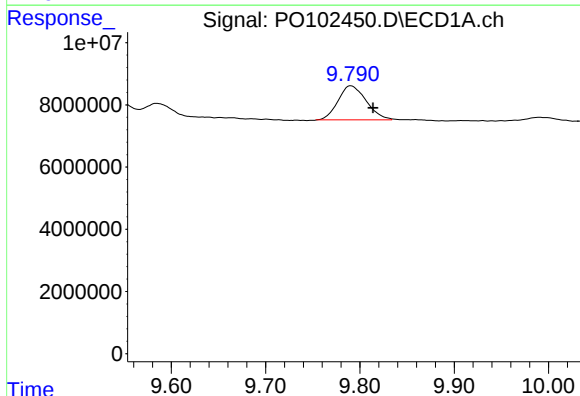
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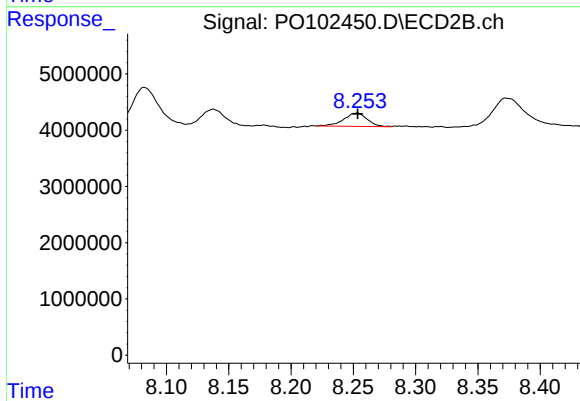
#1 Tetrachloro-m-xylene

R.T.: 3.383 min
Delta R.T.: -0.002 min
Response: 4166293
Conc: 1.49 ng/ml



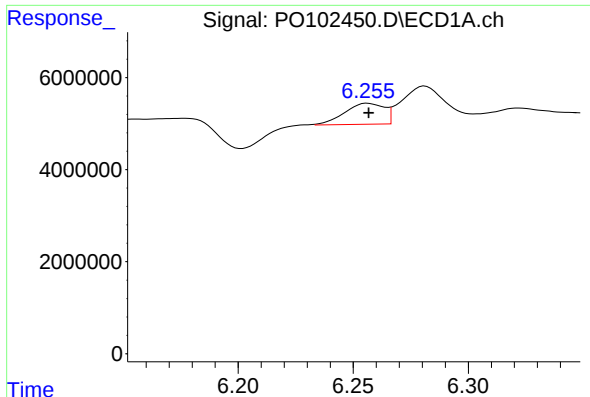
#2 Decachlorobiphenyl

R.T.: 9.790 min
Delta R.T.: -0.024 min
Response: 22741647
Conc: 11.98 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.253 min
Delta R.T.: 0.000 min
Response: 3160133
Conc: 2.56 ng/ml



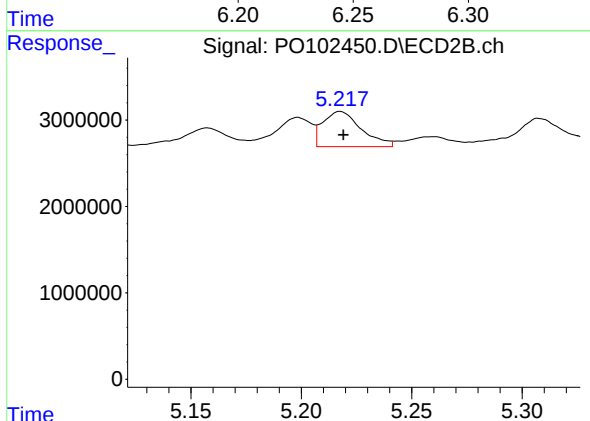
#26 AR-1254-1

R.T.: 6.255 min
Delta R.T.: -0.001 min
Response: 5493050
Conc: 46.51 ng/ml

Instrument :
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ClientSampleId :
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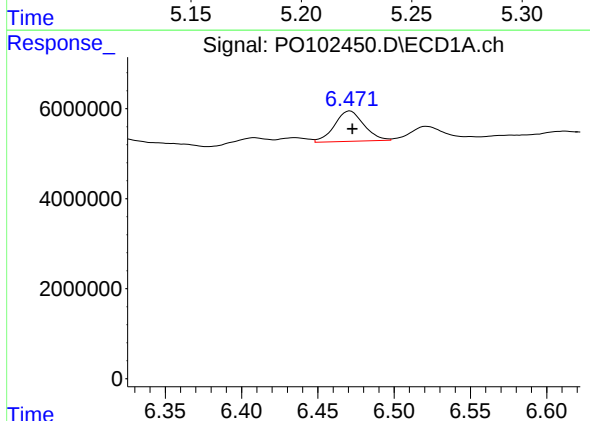
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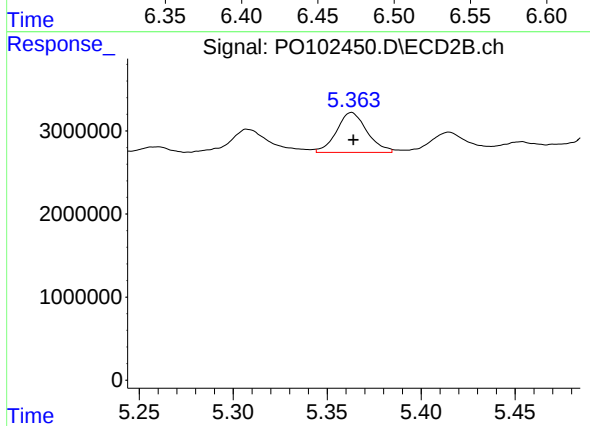
#26 AR-1254-1

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 4868183
Conc: 45.82 ng/ml m



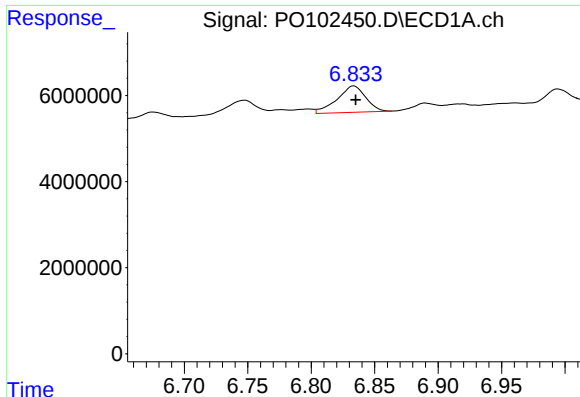
#27 AR-1254-2

R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 9052884
Conc: 54.41 ng/ml



#27 AR-1254-2

R.T.: 5.363 min
Delta R.T.: -0.001 min
Response: 5404173
Conc: 59.34 ng/ml m



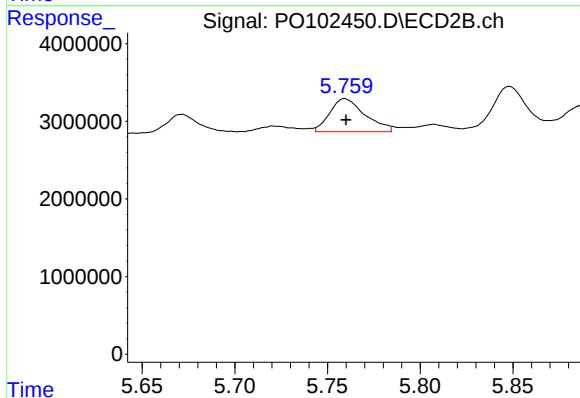
#28 AR-1254-3

R.T.: 6.834 min
Delta R.T.: -0.002 min
Response: 9616855
Conc: 62.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-030724-02

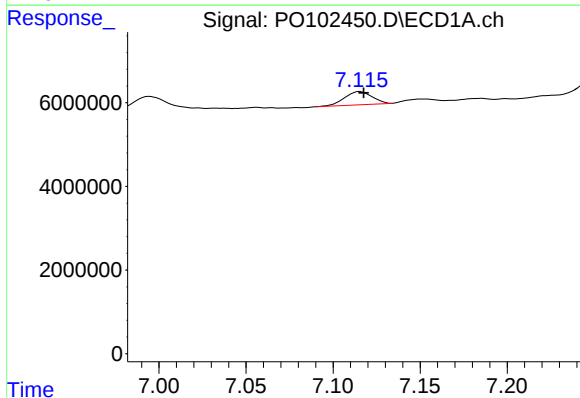
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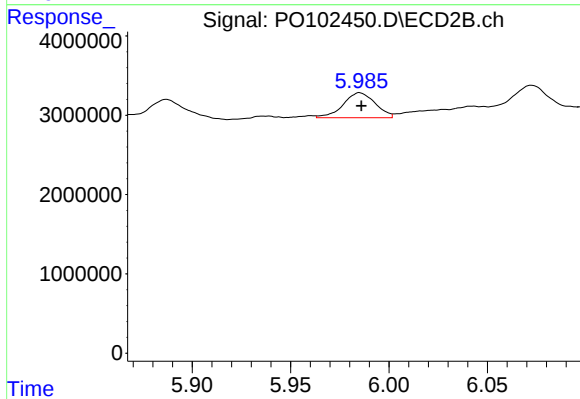
#28 AR-1254-3

R.T.: 5.759 min
Delta R.T.: -0.001 min
Response: 5651916
Conc: 43.48 ng/ml m



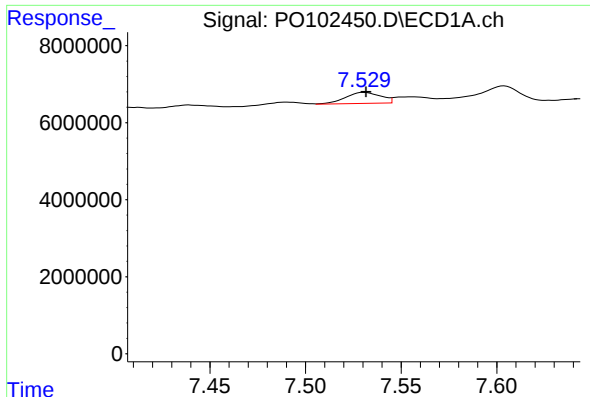
#29 AR-1254-4

R.T.: 7.115 min
Delta R.T.: -0.002 min
Response: 3482690
Conc: 40.55 ng/ml



#29 AR-1254-4

R.T.: 5.985 min
Delta R.T.: -0.002 min
Response: 3593243
Conc: 57.14 ng/ml m



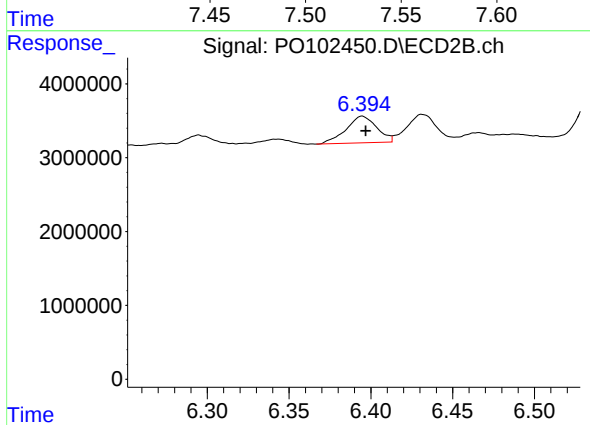
#30 AR-1254-5

R.T.: 7.531 min
Delta R.T.: -0.001 min
Response: 3702425
Conc: 35.50 ng/ml

Instrument :
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ClientSampleId :
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#30 AR-1254-5

R.T.: 6.395 min
Delta R.T.: -0.002 min
Response: 4729395
Conc: 45.72 ng/ml