

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0011823\
 Data File : P0092167.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2023 05:06
 Operator : YP/AJ
 Sample : 01174-15 10X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 IRV-2023-8A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/19/2023
 Supervised By :Ankita Jodhani 01/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 05:24:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0011023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 11 04:41:00 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...	4.447	3.646	6117818	2421286	2.193	1.744
2) SA Decachlor...	10.369	8.696	6685199	1838115	3.415	2.073m#
Target Compounds						
26) L6 AR-1254-1	6.505	5.541	9068870	6406585	87.654	86.776
27) L6 AR-1254-2	6.729	5.690	24180301	9710829	159.521	148.609
28) L6 AR-1254-3	7.102	6.096	41583743	22057976	278.087	227.257
29) L6 AR-1254-4	7.394	6.325	46745364	20517207	491.836	423.337
30) L6 AR-1254-5	7.823	6.746	80025746	44348395	645.094	575.924

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011823\
Data File : PO092167.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2023 05:06
Operator : YP/AJ
Sample : 01174-15 10X
Misc :
ALS Vial : 39 Sample Multiplier: 1

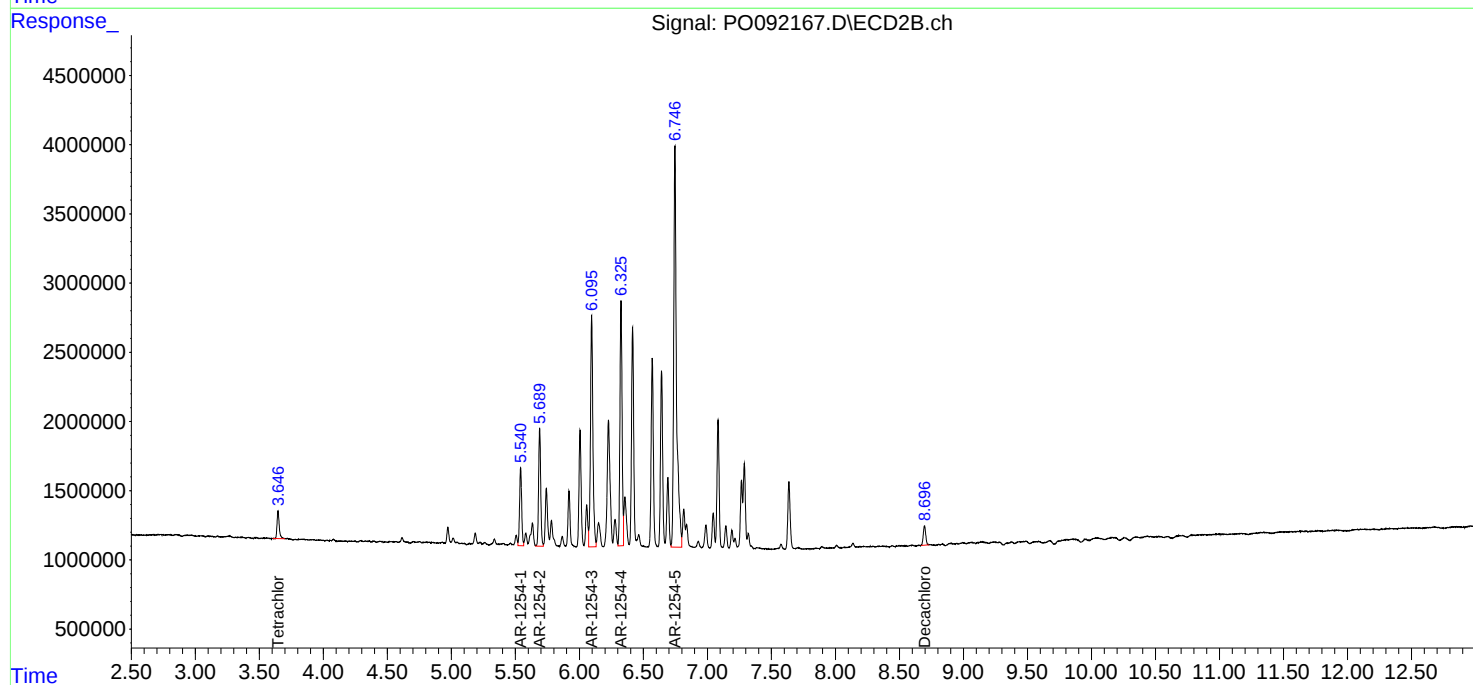
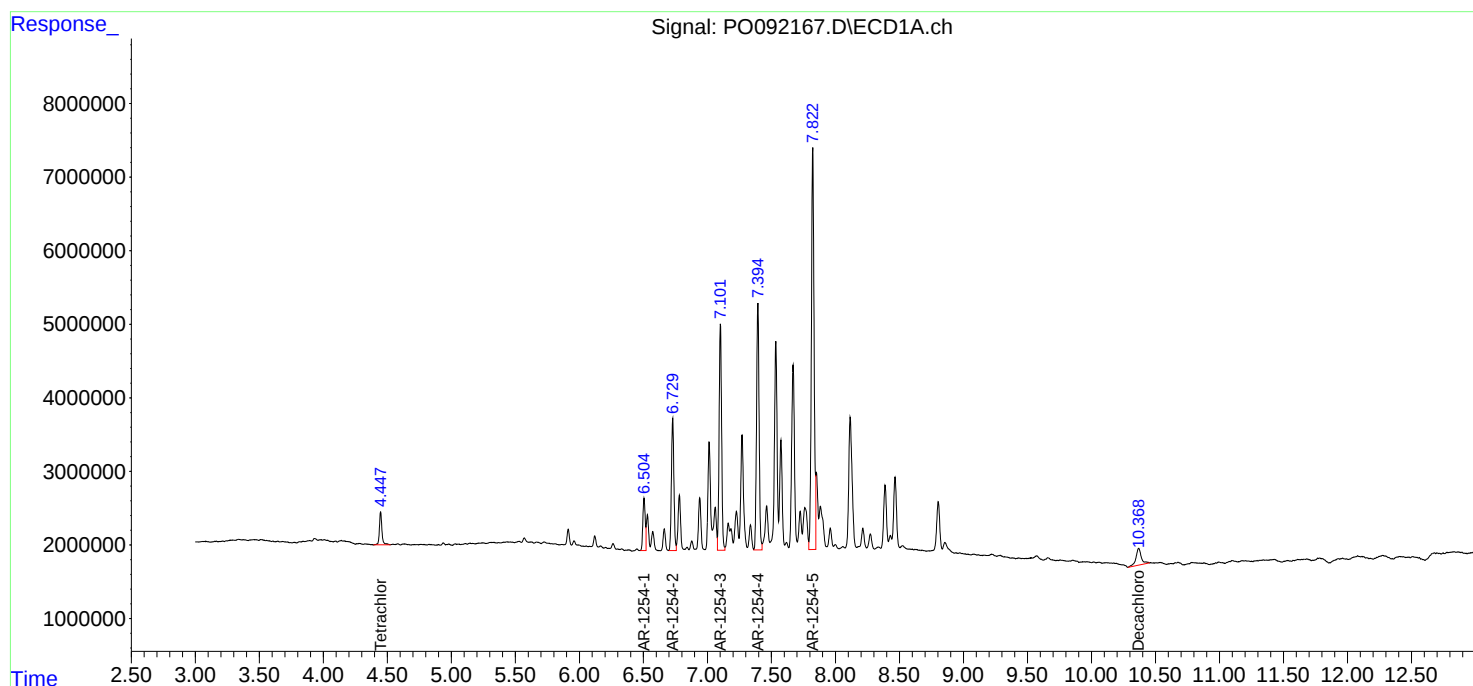
Instrument :
ECD_O
ClientSampleId :
IRV-2023-8A

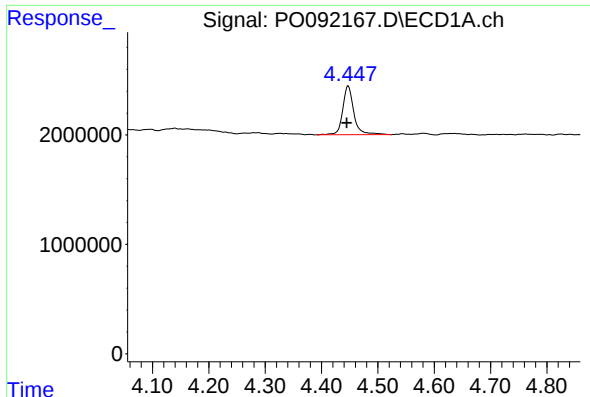
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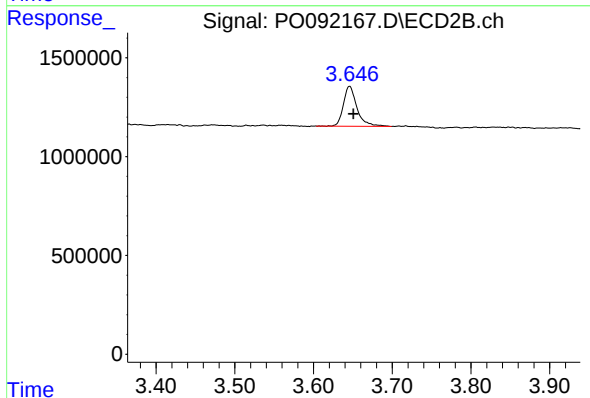
#1 Tetrachloro-m-xylene

R.T.: 4.447 min
Delta R.T.: 0.002 min
Response: 6117818
Conc: 2.19 ng/ml

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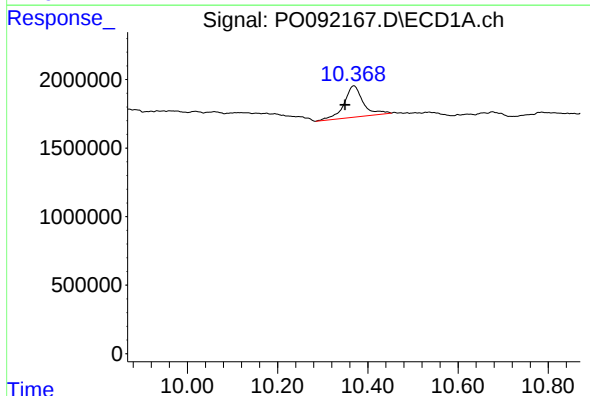
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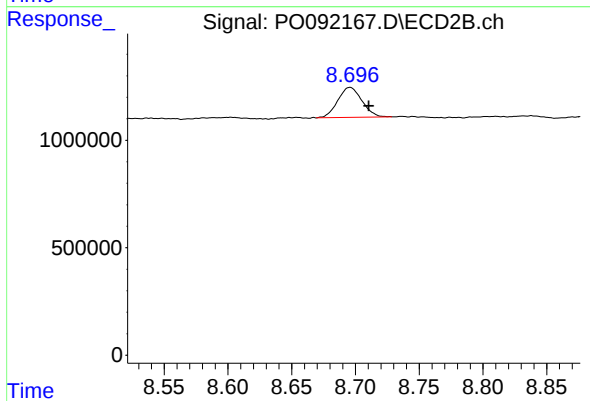
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.005 min
Response: 2421286
Conc: 1.74 ng/ml



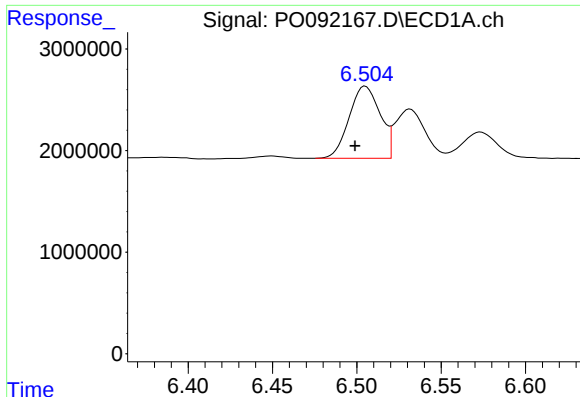
#2 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: 0.020 min
Response: 6685199
Conc: 3.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.696 min
Delta R.T.: -0.015 min
Response: 1838115
Conc: 2.07 ng/ml m



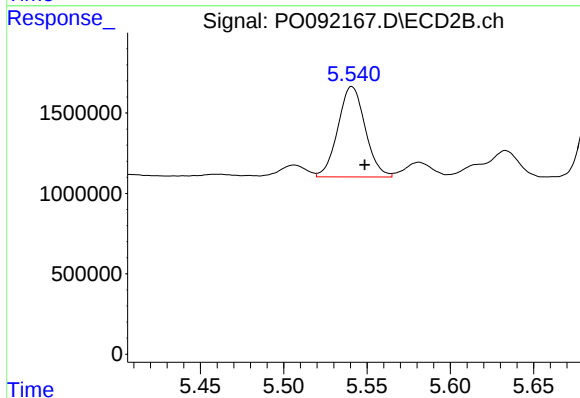
#26 AR-1254-1

R.T.: 6.505 min
Delta R.T.: 0.006 min
Response: 9068870
Conc: 87.65 ng/ml

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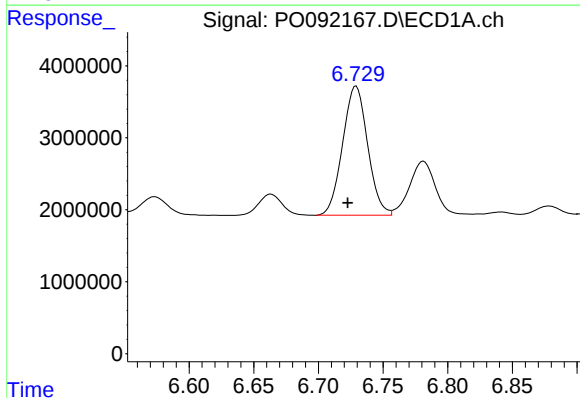
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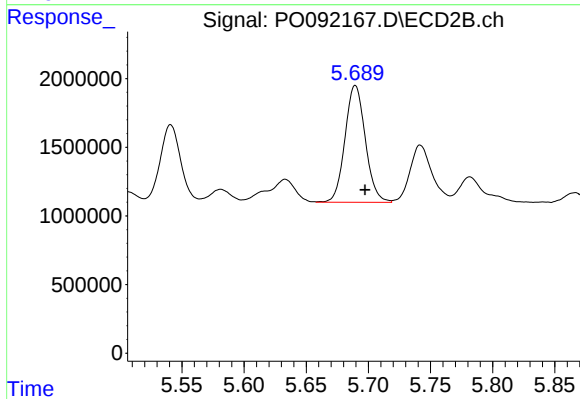
#26 AR-1254-1

R.T.: 5.541 min
Delta R.T.: -0.008 min
Response: 6406585
Conc: 86.78 ng/ml



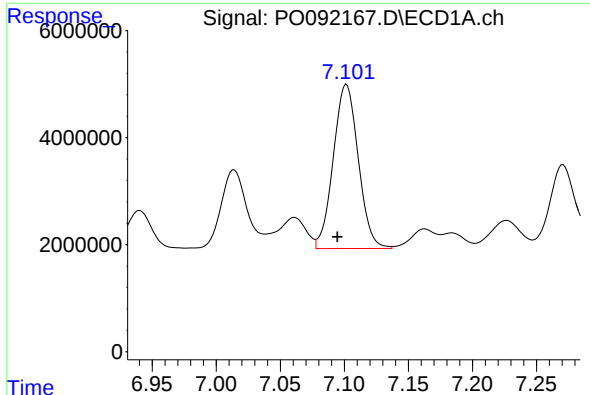
#27 AR-1254-2

R.T.: 6.729 min
Delta R.T.: 0.007 min
Response: 24180301
Conc: 159.52 ng/ml



#27 AR-1254-2

R.T.: 5.690 min
Delta R.T.: -0.008 min
Response: 9710829
Conc: 148.61 ng/ml



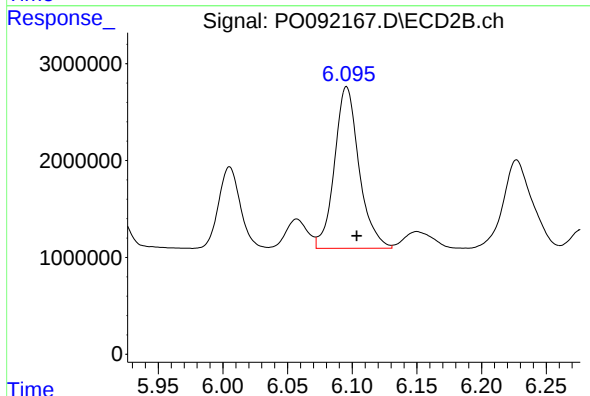
#28 AR-1254-3

R.T.: 7.102 min
Delta R.T.: 0.007 min
Response: 41583743
Conc: 278.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
IRV-2023-8A

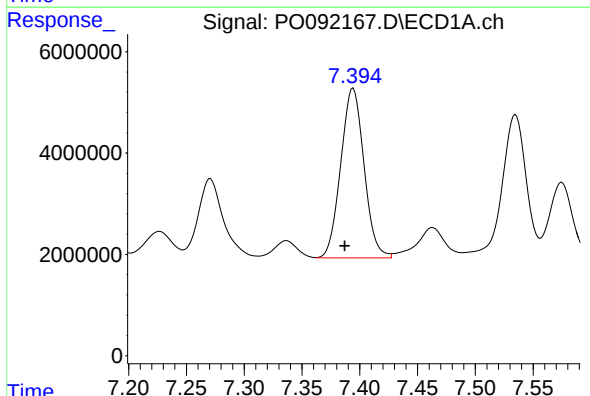
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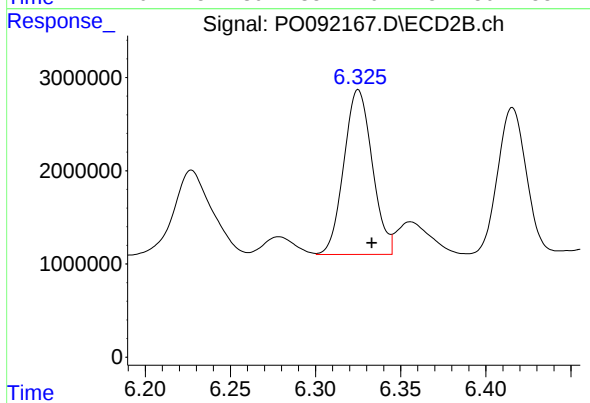
#28 AR-1254-3

R.T.: 6.096 min
Delta R.T.: -0.008 min
Response: 22057976
Conc: 227.26 ng/ml



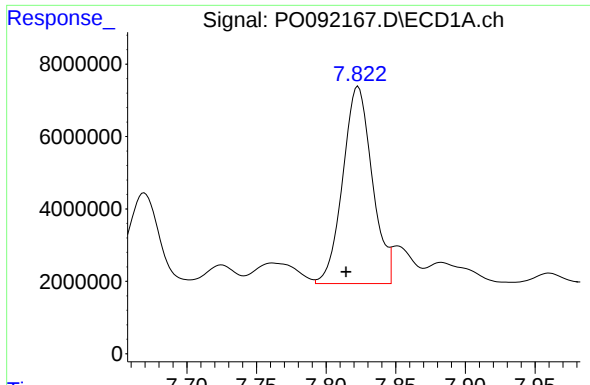
#29 AR-1254-4

R.T.: 7.394 min
Delta R.T.: 0.007 min
Response: 46745364
Conc: 491.84 ng/ml



#29 AR-1254-4

R.T.: 6.325 min
Delta R.T.: -0.008 min
Response: 20517207
Conc: 423.34 ng/ml



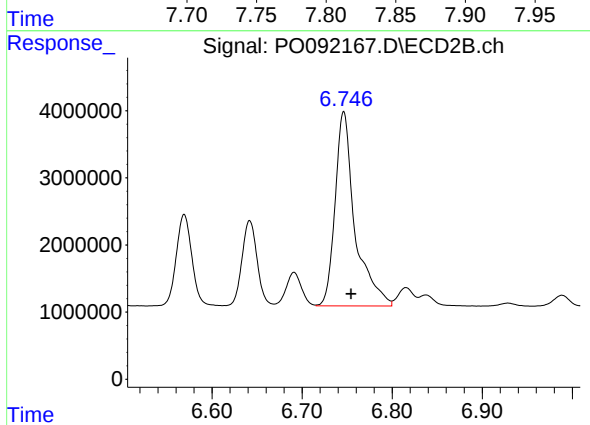
#30 AR-1254-5

R.T.: 7.823 min
Delta R.T.: 0.009 min
Response: 80025746
Conc: 645.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
IRV-2023-8A

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#30 AR-1254-5

R.T.: 6.746 min
Delta R.T.: -0.008 min
Response: 44348395
Conc: 575.92 ng/ml