

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082224\
 Data File : P0105736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 14:01
 Operator : YP/AJ
 Sample : P3701-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2024
 Supervised By :Ankita Jodhani 08/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 14:15:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 11:44:23 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...	4.454	3.724	174.2E6	52241299	18.629	20.482
2) SA Decachlor...	10.194	8.761	125.1E6	47643896	21.554	24.142m
Target Compounds						
26) L6 AR-1254-1	6.498	5.610	17029487	3793683	53.809	30.142m#
27) L6 AR-1254-2	6.689	5.781	12854734	3499424	27.290m	31.406
28) L6 AR-1254-3	7.055	6.174	34512899	11956420	72.021	66.631
29) L6 AR-1254-4	7.338	6.399	47066247	11097724	133.675	99.933 #
30) L6 AR-1254-5	7.756	6.819	61391571	24574506	161.003	152.816

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082224\
Data File : PO105736.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2024 14:01
Operator : YP/AJ
Sample : P3701-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

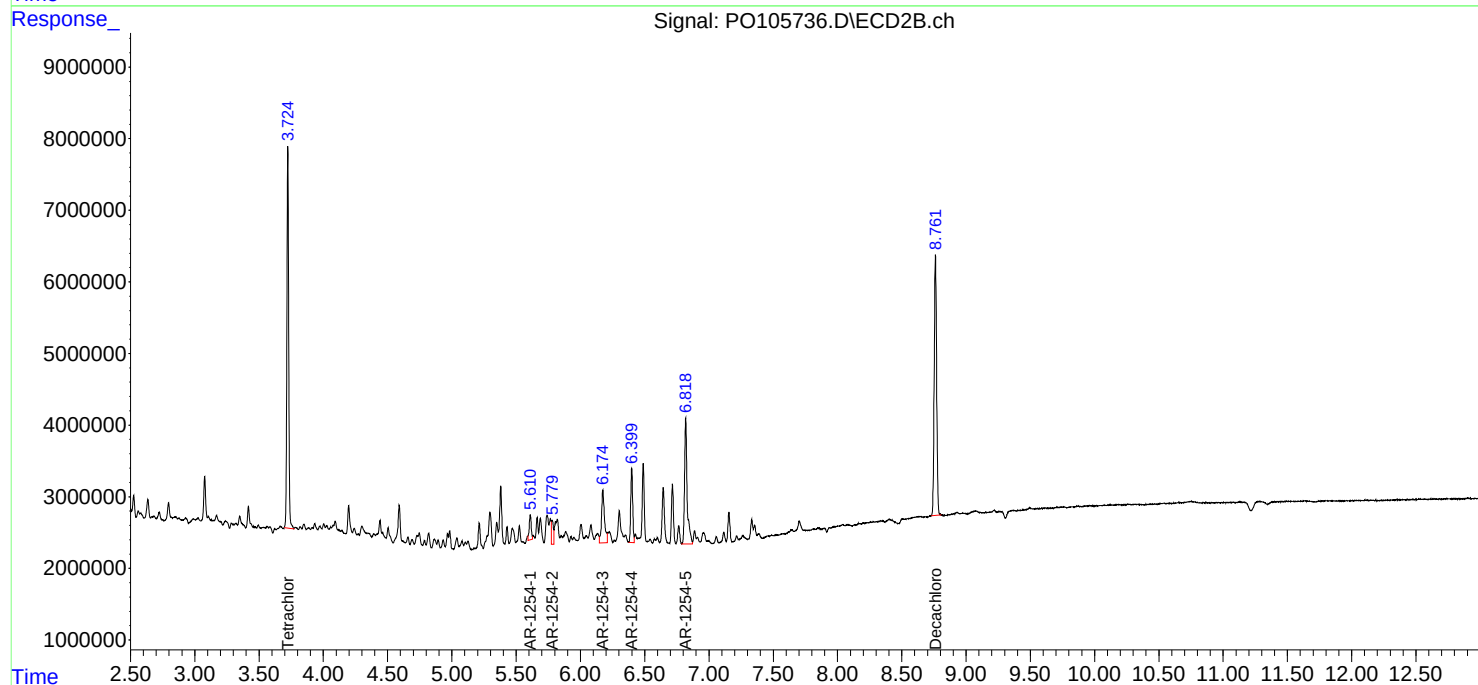
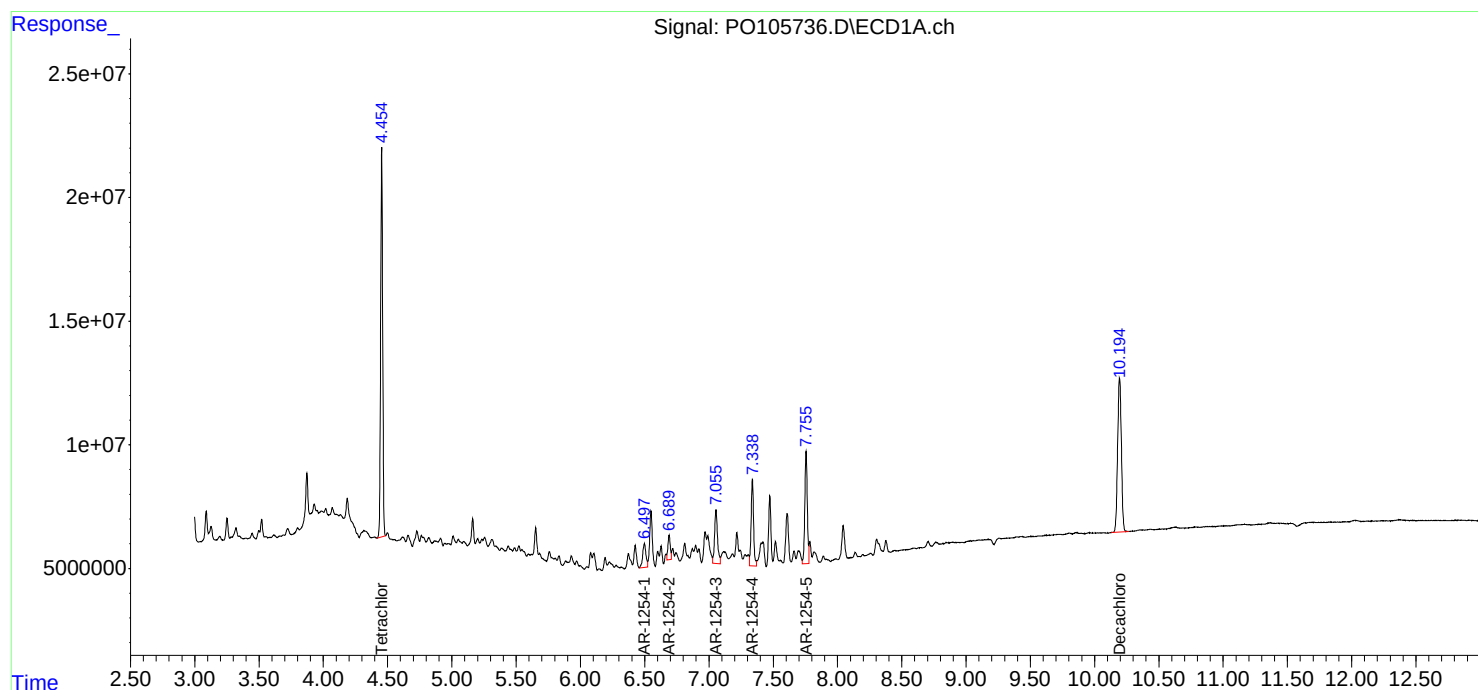
Instrument :
ECD_O
ClientSampleId :
6

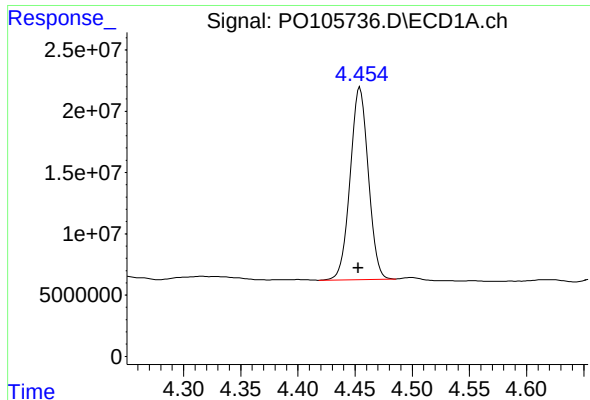
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 15 11:44:23 2024
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





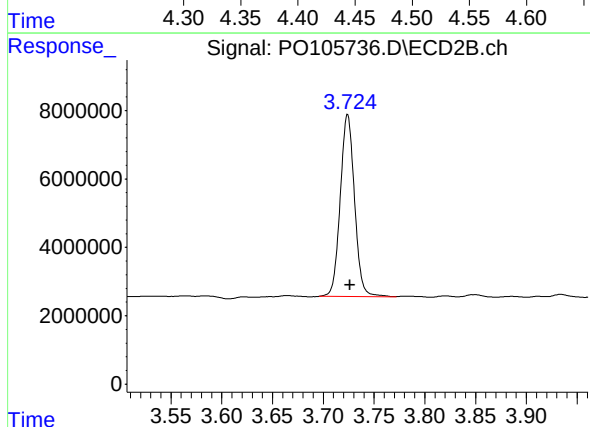
#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: 0.001 min
Response: 174166647
Conc: 18.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
6

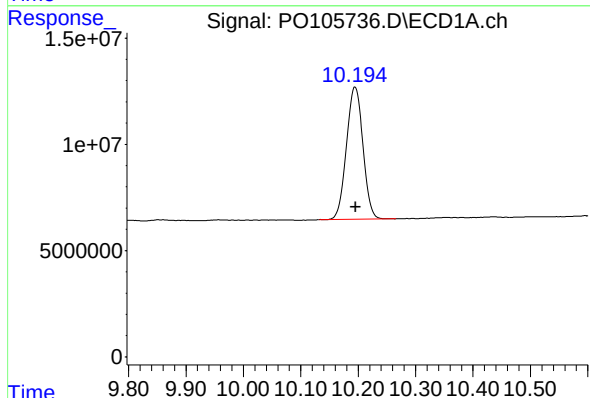
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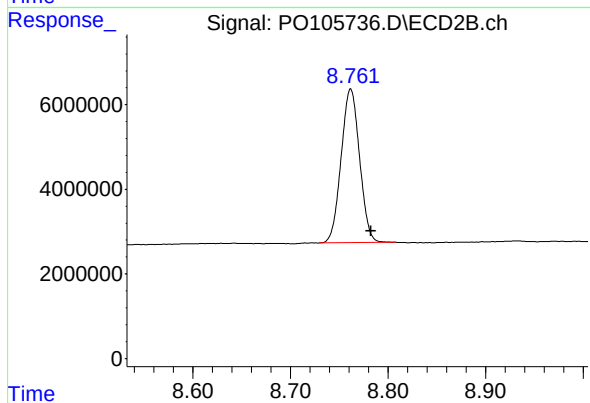
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: -0.003 min
Response: 52241299
Conc: 20.48 ng/ml



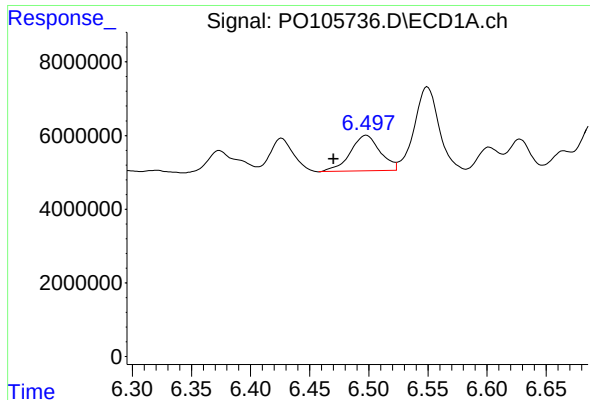
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: 0.000 min
Response: 125115601
Conc: 21.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.761 min
Delta R.T.: -0.021 min
Response: 47643896
Conc: 24.14 ng/ml m



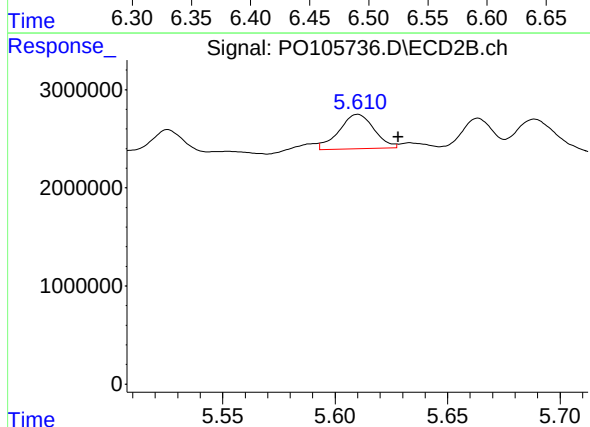
#26 AR-1254-1

R.T.: 6.498 min
Delta R.T.: 0.028 min
Response: 17029487
Conc: 53.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
6

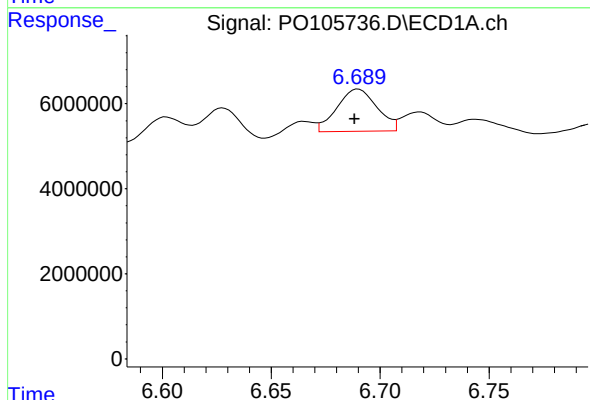
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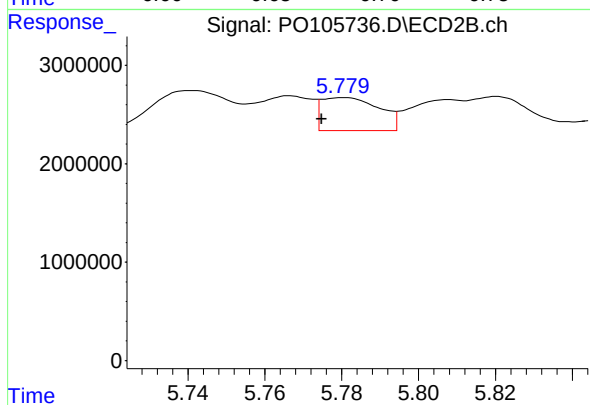
#26 AR-1254-1

R.T.: 5.610 min
Delta R.T.: -0.018 min
Response: 3793683
Conc: 30.14 ng/ml



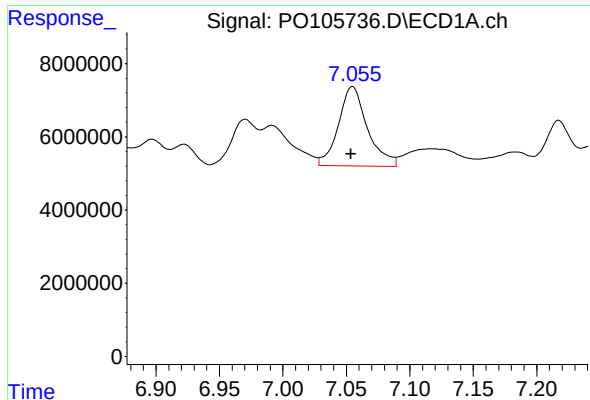
#27 AR-1254-2

R.T.: 6.689 min
Delta R.T.: 0.000 min
Response: 12854734
Conc: 27.29 ng/ml



#27 AR-1254-2

R.T.: 5.781 min
Delta R.T.: 0.006 min
Response: 3499424
Conc: 31.41 ng/ml



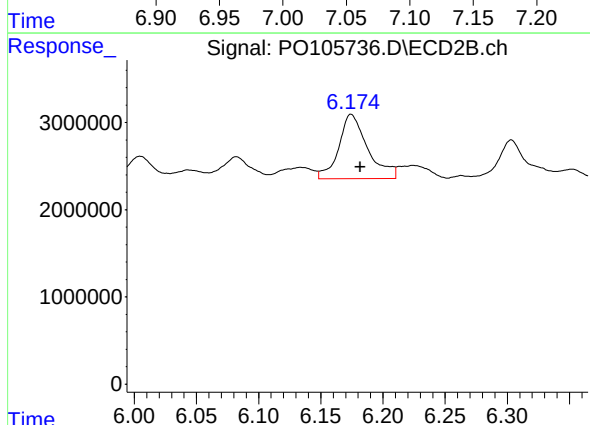
#28 AR-1254-3

R.T.: 7.055 min
Delta R.T.: 0.001 min
Response: 34512899
Conc: 72.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
6

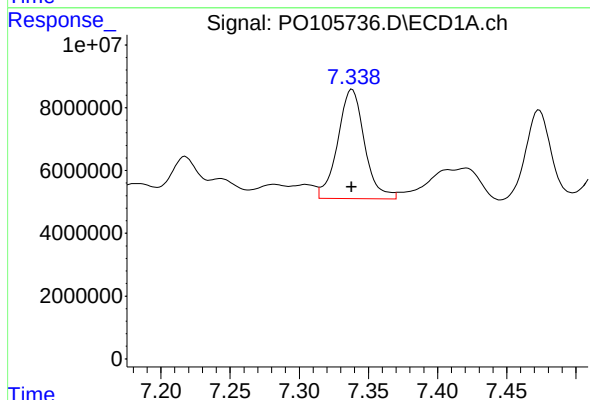
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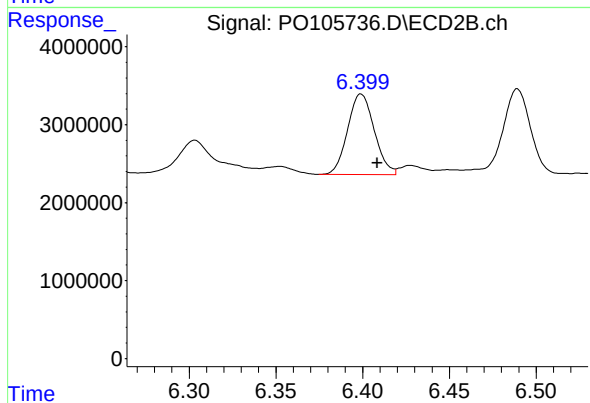
#28 AR-1254-3

R.T.: 6.174 min
Delta R.T.: -0.007 min
Response: 11956420
Conc: 66.63 ng/ml



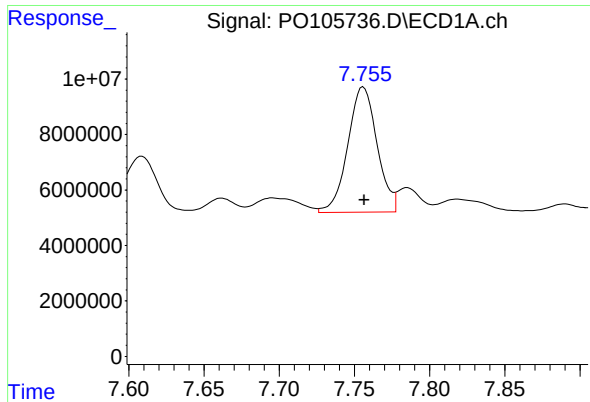
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 47066247
Conc: 133.67 ng/ml



#29 AR-1254-4

R.T.: 6.399 min
Delta R.T.: -0.009 min
Response: 11097724
Conc: 99.93 ng/ml



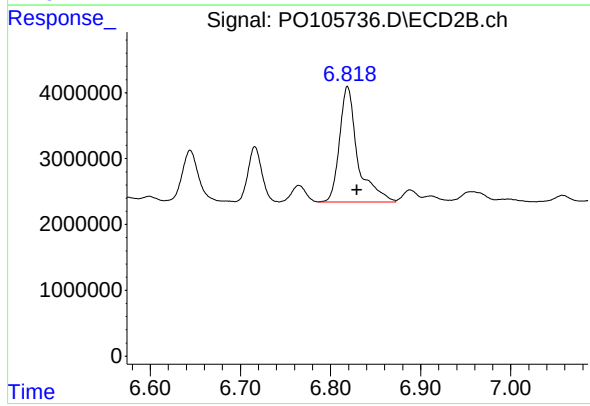
#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 61391571
Conc: 161.00 ng/ml

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

R.T.: 6.819 min
Delta R.T.: -0.010 min
Response: 24574506
Conc: 152.82 ng/ml