

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020623\
 Data File : P0092385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2023 15:04
 Operator : YP/AJ
 Sample : 01434-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 013

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/07/2023
 Supervised By :mohammad ahmed 02/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 16:29:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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...	4.454	3.656	35641371	17390040	12.312	12.385
2) SA Decachlor...	10.370	8.687	47776455	21298876	23.148	18.867
Target Compounds						
31) L7 AR-1260-1	7.277	6.229	23229043	10886326	176.304	144.114
32) L7 AR-1260-2	7.540	6.417	28993871	12810145	195.526	146.211 #
33) L7 AR-1260-3	7.907	6.570	21228201	14233065	187.423	164.185m
34) L7 AR-1260-4	8.136	7.044	24355640	10443512	196.472	155.949
35) L7 AR-1260-5	8.470	7.286	46690574	23751474	210.264	166.911

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020623\
Data File : PO092385.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2023 15:04
Operator : YP/AJ
Sample : 01434-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

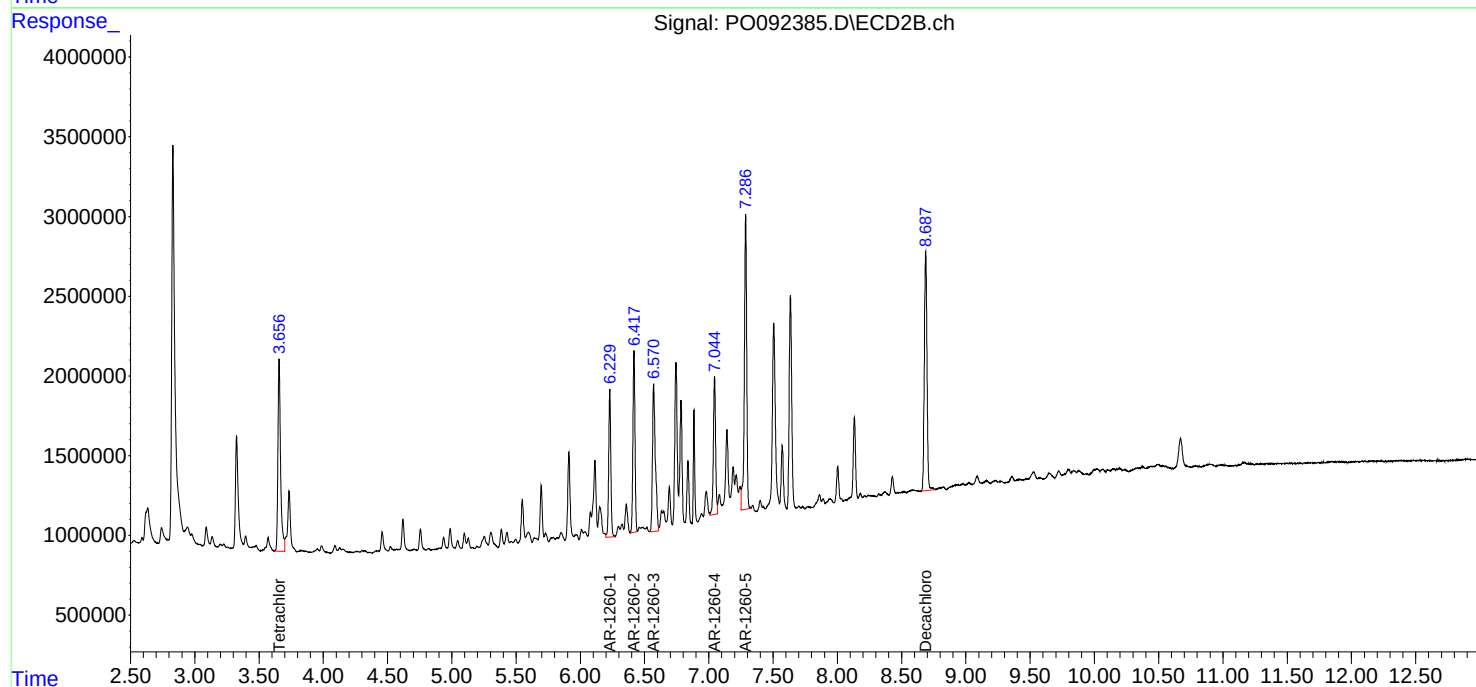
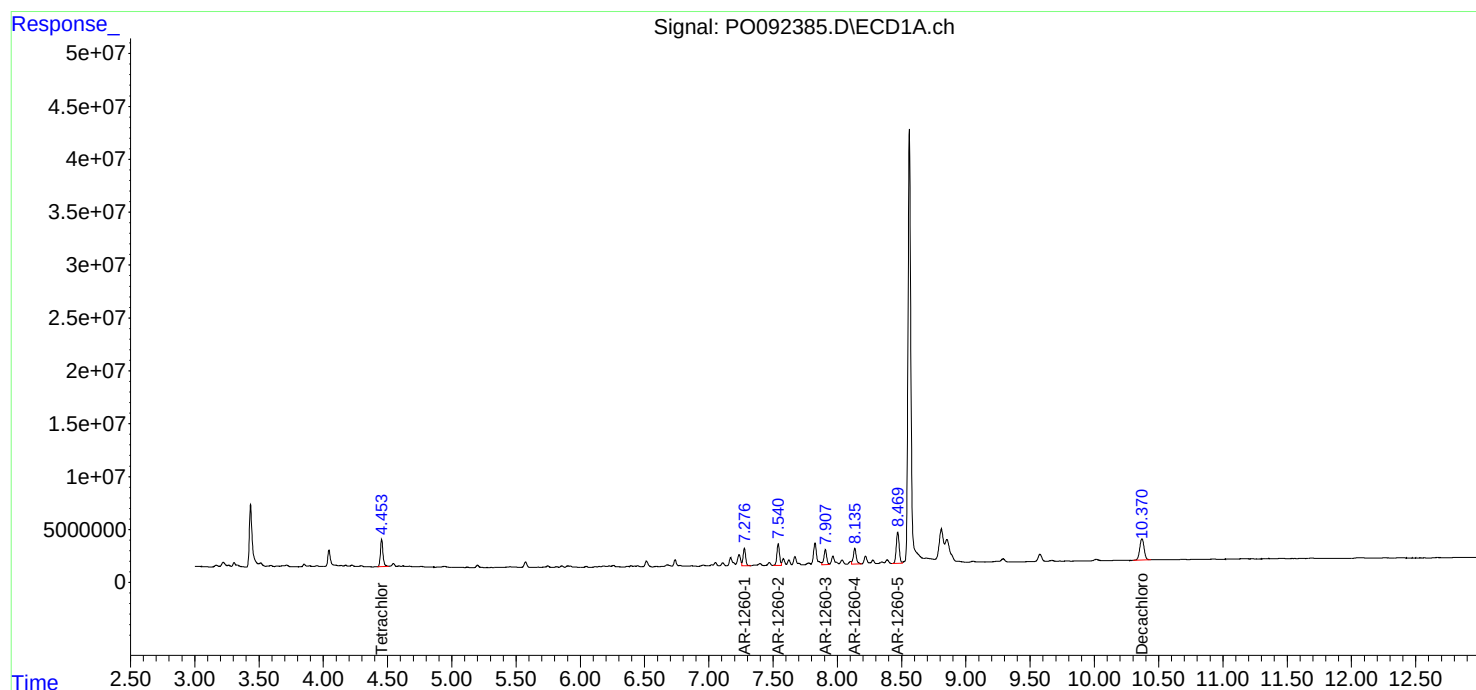
Instrument :
ECD_O
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013

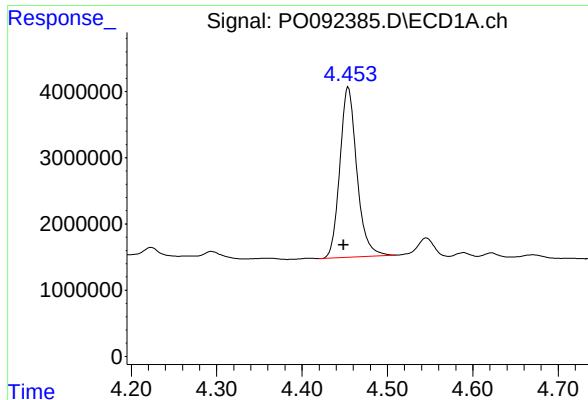
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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 2023
Response via : Initial Calibration
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





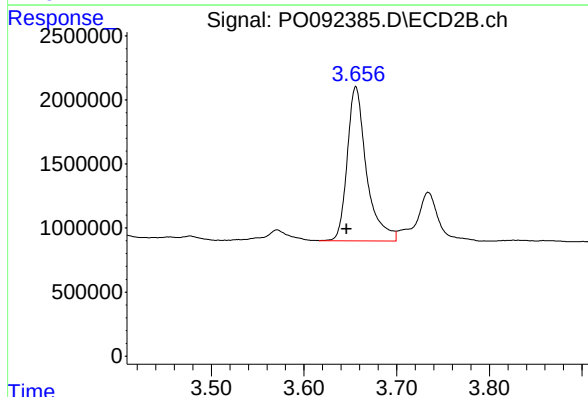
#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: 0.005 min
Response: 35641371
Conc: 12.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
013

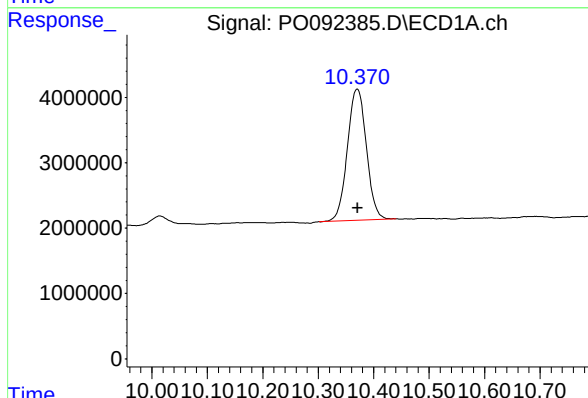
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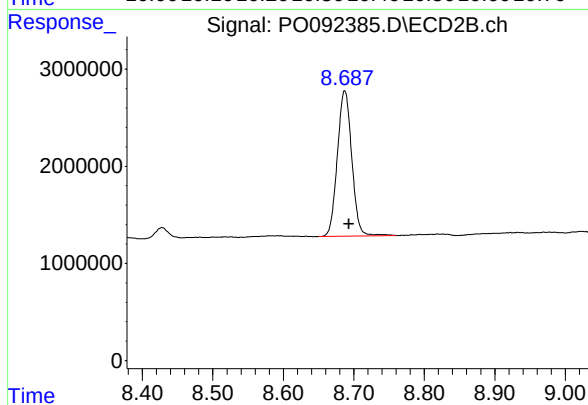
#1 Tetrachloro-m-xylene

R.T.: 3.656 min
Delta R.T.: 0.010 min
Response: 17390040
Conc: 12.38 ng/ml



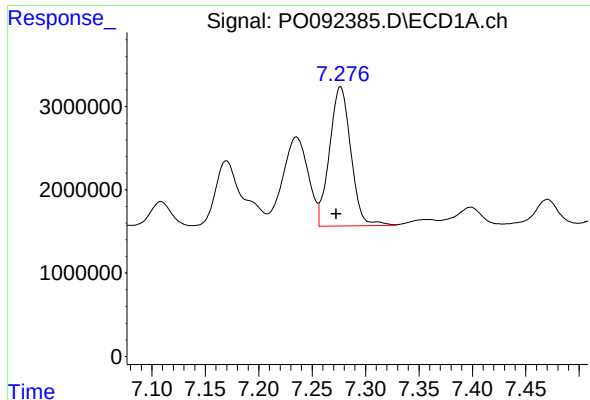
#2 Decachlorobiphenyl

R.T.: 10.370 min
Delta R.T.: 0.000 min
Response: 47776455
Conc: 23.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.687 min
Delta R.T.: -0.006 min
Response: 21298876
Conc: 18.87 ng/ml



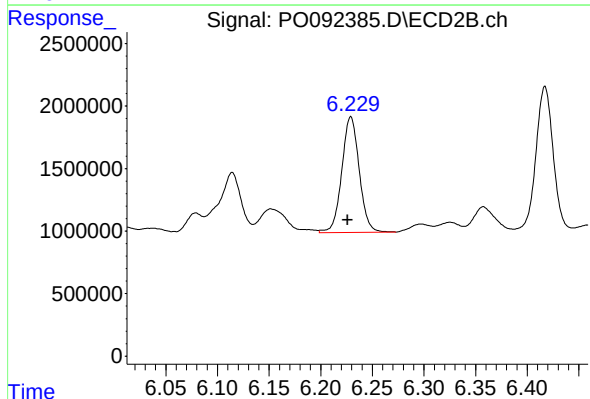
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: 0.004 min
Response: 23229043
Conc: 176.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
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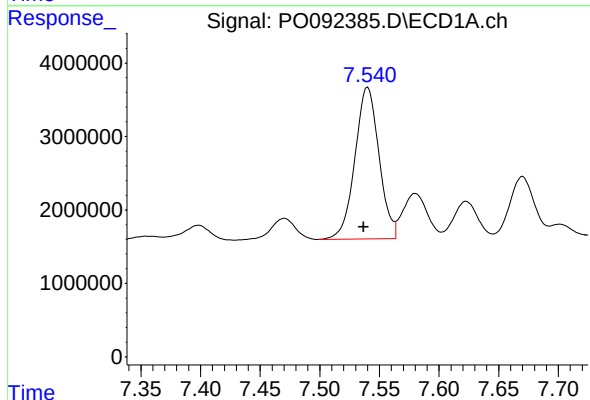
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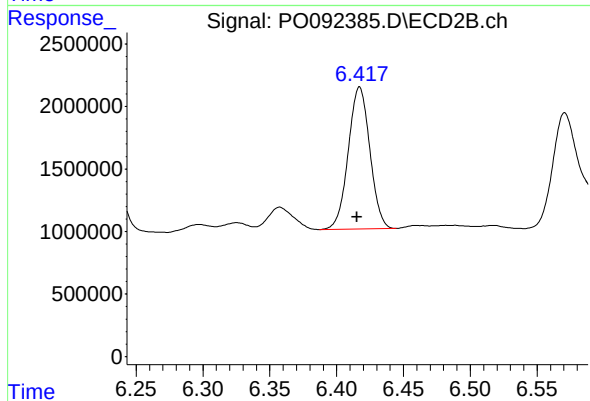
#31 AR-1260-1

R.T.: 6.229 min
Delta R.T.: 0.003 min
Response: 10886326
Conc: 144.11 ng/ml



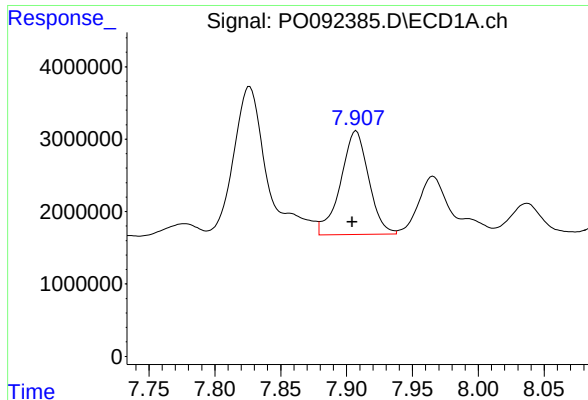
#32 AR-1260-2

R.T.: 7.540 min
Delta R.T.: 0.004 min
Response: 28993871
Conc: 195.53 ng/ml



#32 AR-1260-2

R.T.: 6.417 min
Delta R.T.: 0.002 min
Response: 12810145
Conc: 146.21 ng/ml



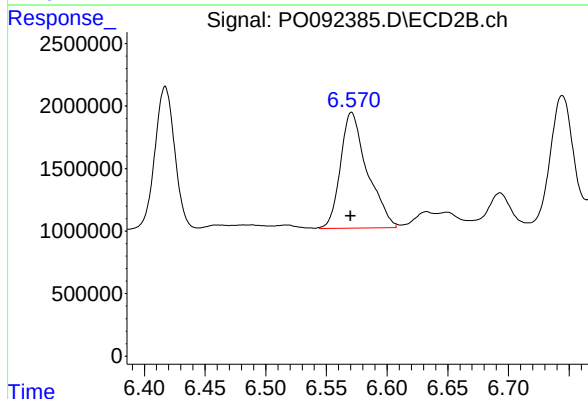
#33 AR-1260-3

R.T.: 7.907 min
Delta R.T.: 0.003 min
Response: 21228201
Conc: 187.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
013

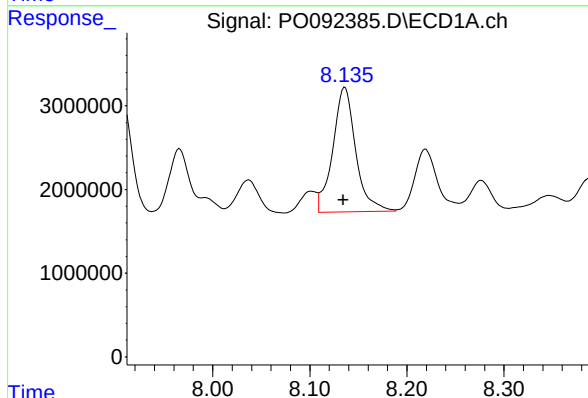
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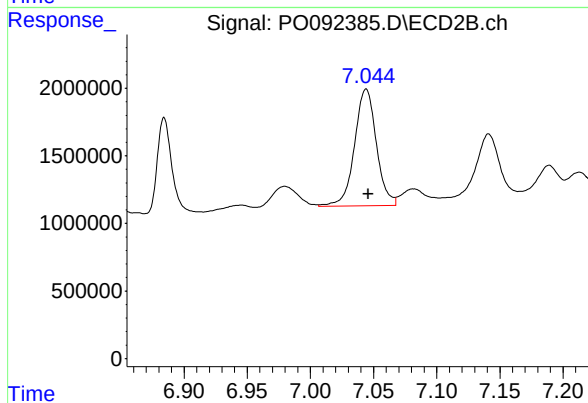
#33 AR-1260-3

R.T.: 6.570 min
Delta R.T.: 0.000 min
Response: 14233065
Conc: 164.18 ng/ml m



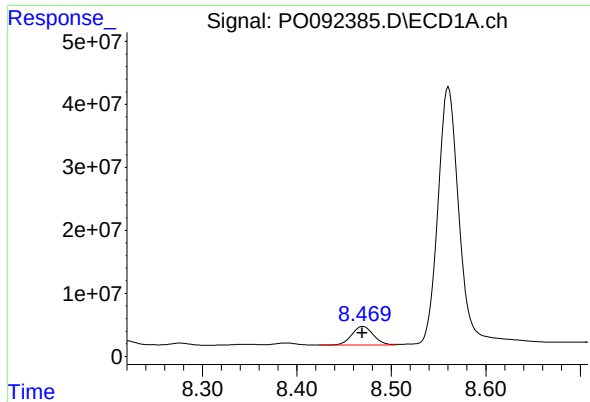
#34 AR-1260-4

R.T.: 8.136 min
Delta R.T.: 0.002 min
Response: 24355640
Conc: 196.47 ng/ml



#34 AR-1260-4

R.T.: 7.044 min
Delta R.T.: -0.002 min
Response: 10443512
Conc: 155.95 ng/ml



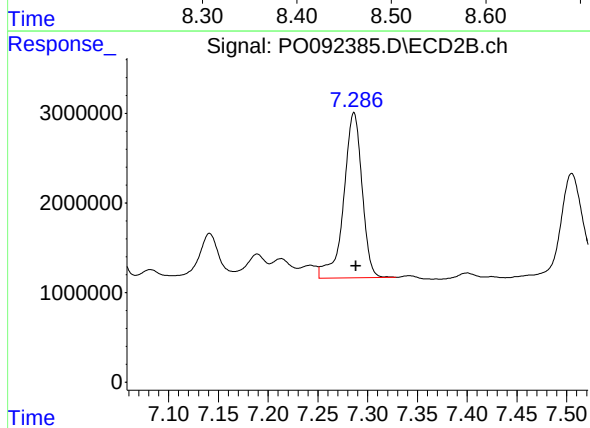
#35 AR-1260-5

R.T.: 8.470 min
Delta R.T.: 0.000 min
Response: 46690574
Conc: 210.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.286 min
Delta R.T.: -0.002 min
Response: 23751474
Conc: 166.91 ng/ml