

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050123\
 Data File : P0094662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2023 00:20
 Operator : YP/AJ
 Sample : 02529-03
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LNWC

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/02/2023
 Supervised By :Ankita Jodhani 05/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 05:24:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 01 11:12:50 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
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System Monitoring Compounds

1) SA Tetrachlo...	4.423	3.628	44306544	18018684	12.863	13.466
2) SA Decachlor...	10.263	8.636	53233821	20794074	21.935m	18.474

Target Compounds

31) L7 AR-1260-1	7.223	6.191	7194606	3686693	48.524	52.368
32) L7 AR-1260-2	7.481	6.380	16241216	3855178	100.153	48.224 #
33) L7 AR-1260-3	7.847	6.541	8034854	29610143	61.460	393.737 #
34) L7 AR-1260-4	8.073	7.004	8168968	2938994	58.420	46.949
35) L7 AR-1260-5	8.402	7.247	16261940	7534908	66.470	59.783

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

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Acq On : 02 May 2023 00:20
Operator : YP/AJ
Sample : 02529-03
Misc :
ALS Vial : 33 Sample Multiplier: 1

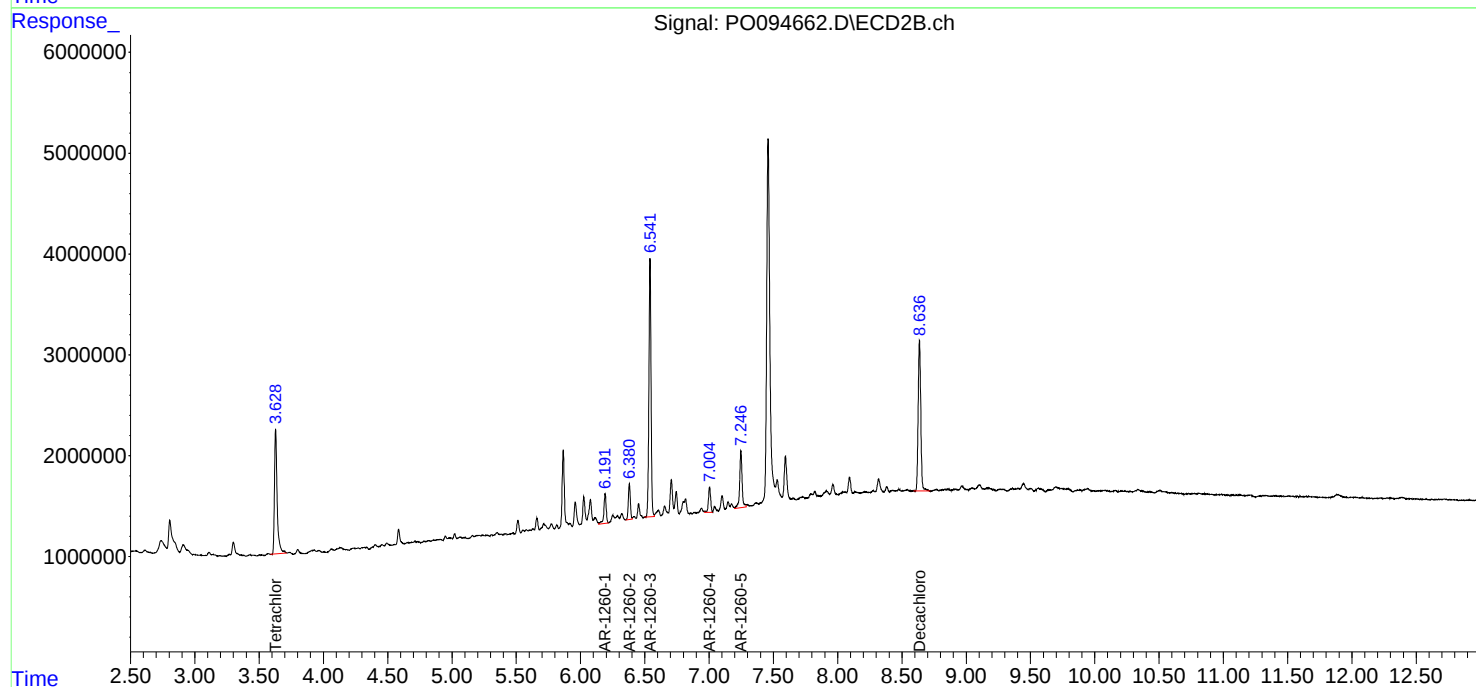
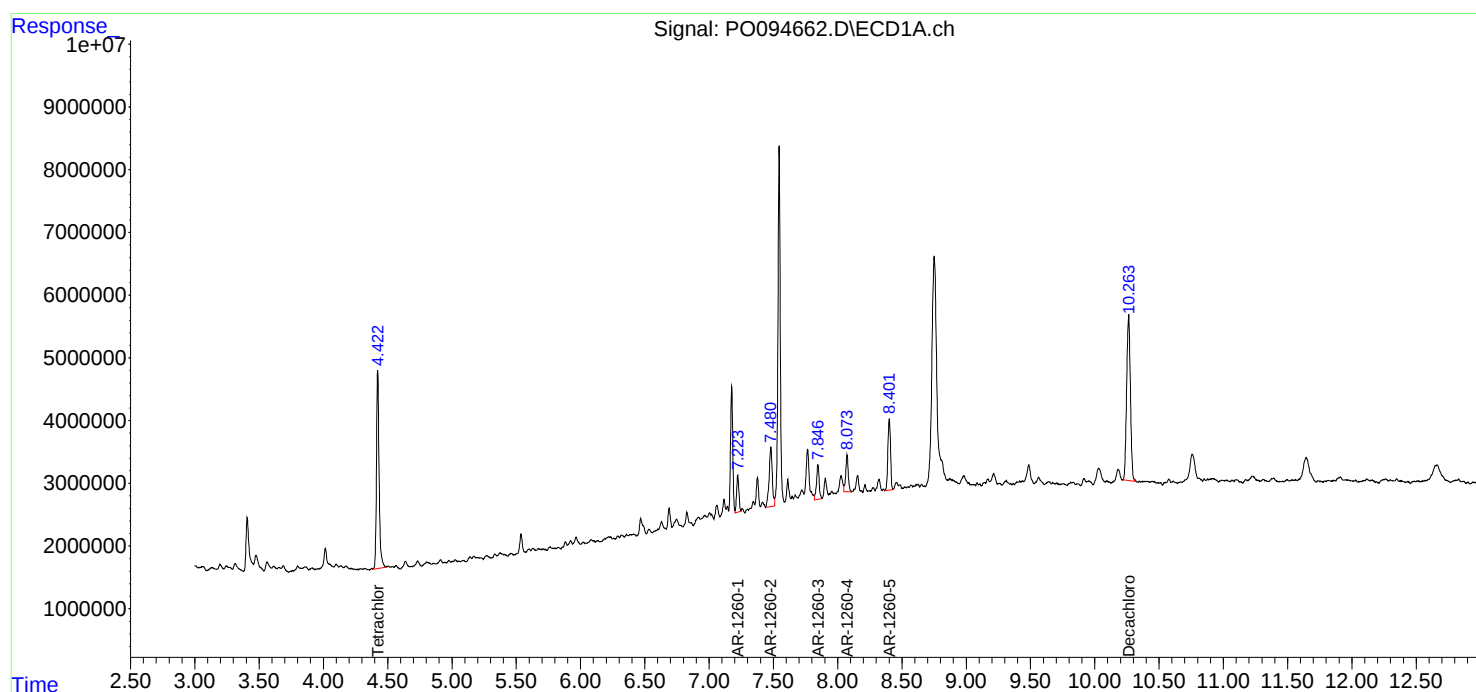
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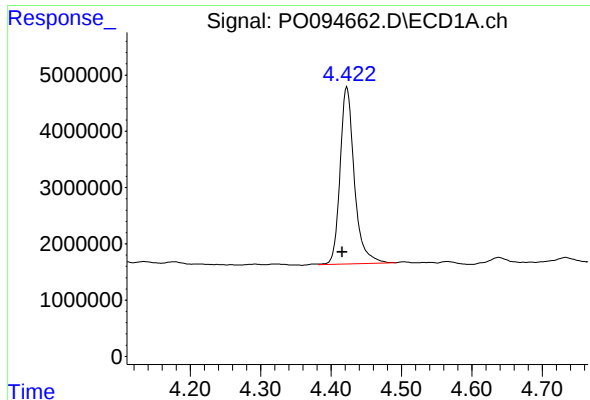
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 05:24:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042623.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 01 11:12:50 2023
Response 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





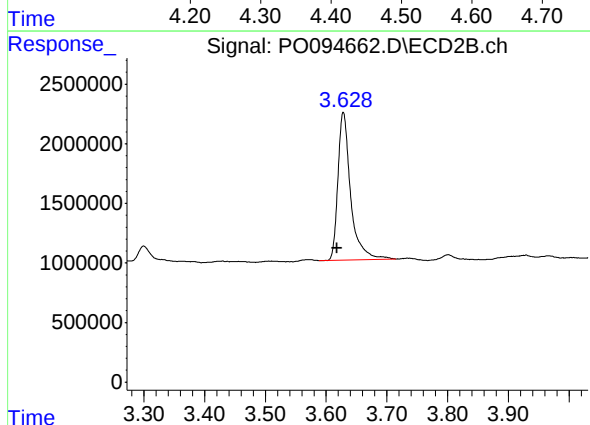
#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: 0.007 min
Response: 44306544
Conc: 12.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
LNWC

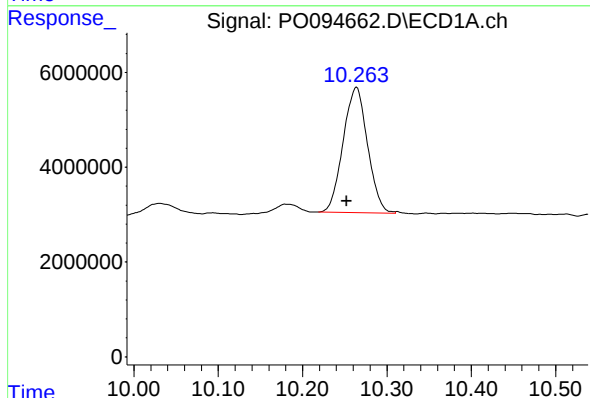
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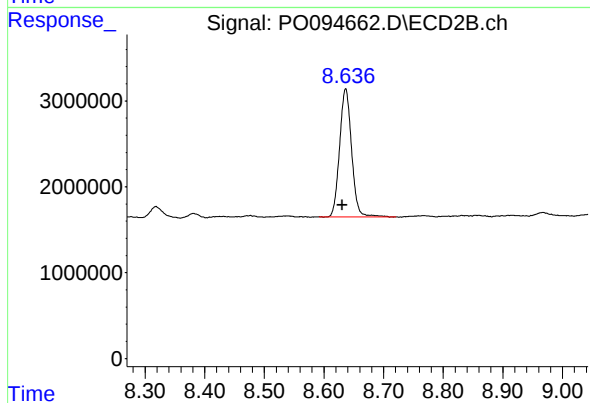
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: 0.010 min
Response: 18018684
Conc: 13.47 ng/ml



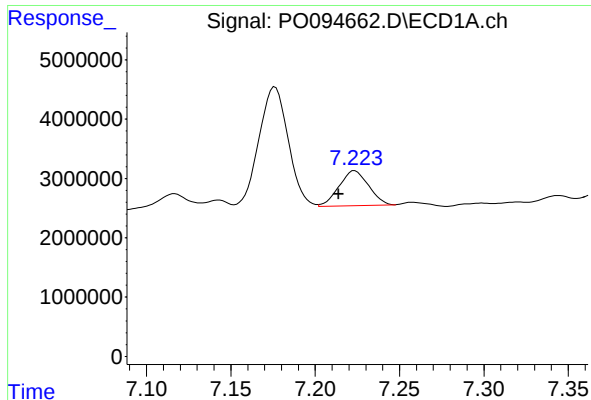
#2 Decachlorobiphenyl

R.T.: 10.263 min
Delta R.T.: 0.011 min
Response: 53233821
Conc: 21.94 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.636 min
Delta R.T.: 0.005 min
Response: 20794074
Conc: 18.47 ng/ml



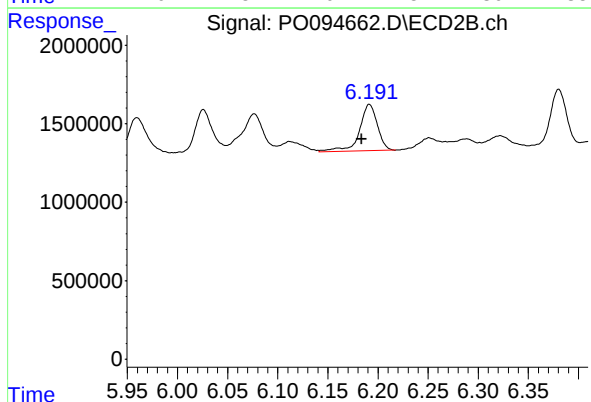
#31 AR-1260-1

R.T.: 7.223 min
Delta R.T.: 0.010 min
Response: 7194606
Conc: 48.52 ng/ml

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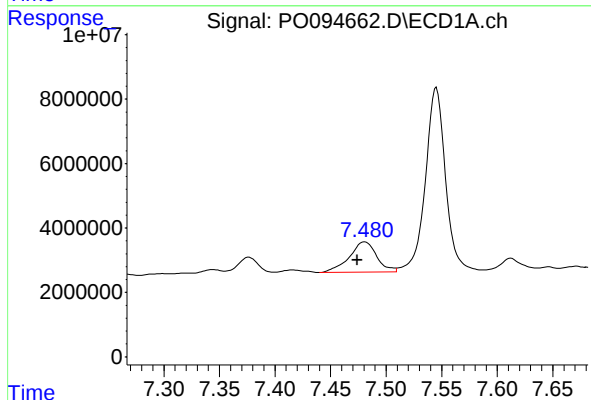
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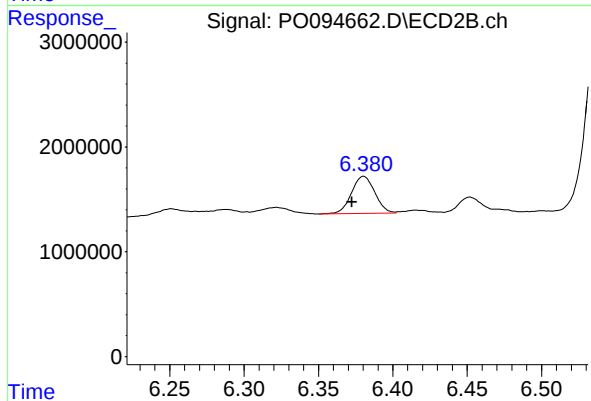
#31 AR-1260-1

R.T.: 6.191 min
Delta R.T.: 0.008 min
Response: 3686693
Conc: 52.37 ng/ml



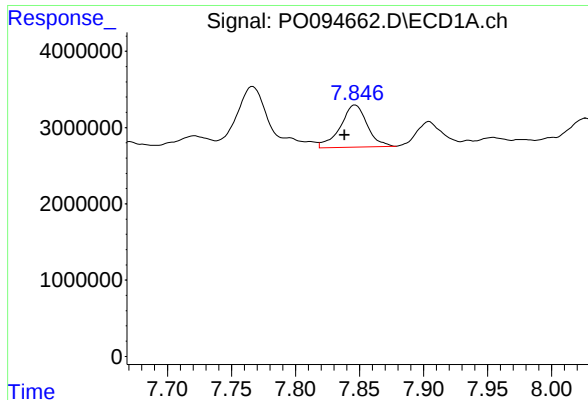
#32 AR-1260-2

R.T.: 7.481 min
Delta R.T.: 0.007 min
Response: 16241216
Conc: 100.15 ng/ml



#32 AR-1260-2

R.T.: 6.380 min
Delta R.T.: 0.008 min
Response: 3855178
Conc: 48.22 ng/ml



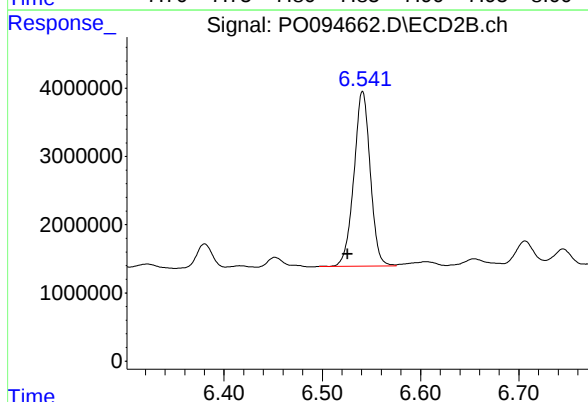
#33 AR-1260-3

R.T.: 7.847 min
Delta R.T.: 0.008 min
Response: 8034854
Conc: 61.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
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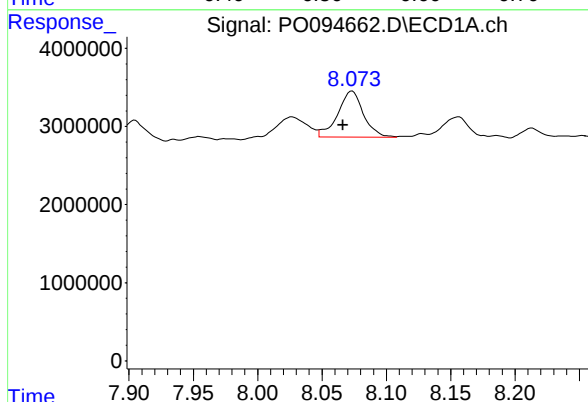
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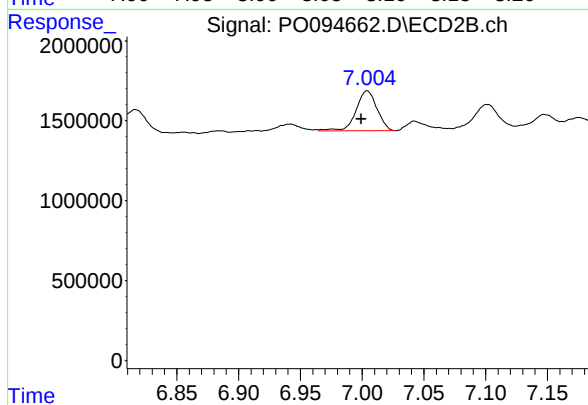
#33 AR-1260-3

R.T.: 6.541 min
Delta R.T.: 0.015 min
Response: 29610143
Conc: 393.74 ng/ml



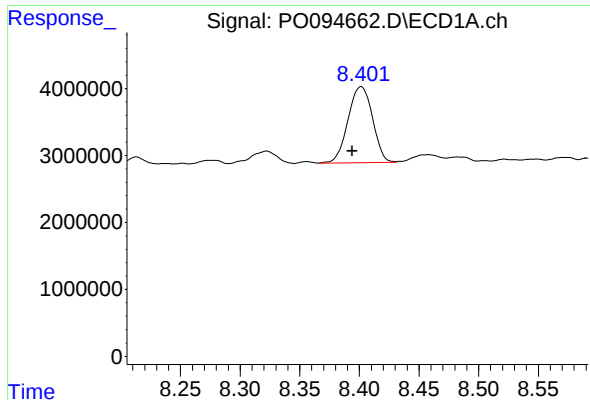
#34 AR-1260-4

R.T.: 8.073 min
Delta R.T.: 0.007 min
Response: 8168968
Conc: 58.42 ng/ml



#34 AR-1260-4

R.T.: 7.004 min
Delta R.T.: 0.005 min
Response: 2938994
Conc: 46.95 ng/ml



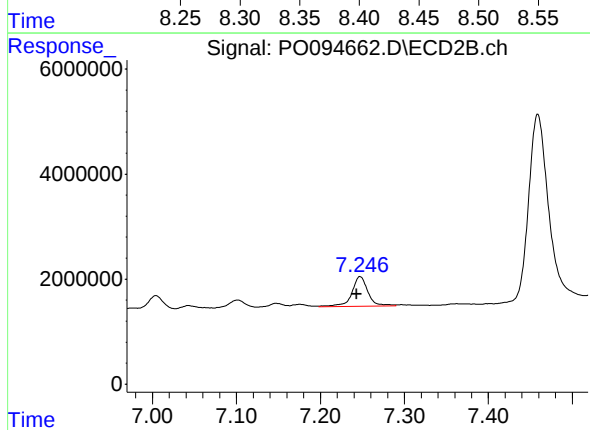
#35 AR-1260-5

R.T.: 8.402 min
Delta R.T.: 0.008 min
Response: 16261940
Conc: 66.47 ng/ml

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

R.T.: 7.247 min
Delta R.T.: 0.004 min
Response: 7534908
Conc: 59.78 ng/ml