

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021723\
 Data File : P0092610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2023 08:22
 Operator : YP/AJ
 Sample : 01586-09
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/20/2023
 Supervised By :Ankita Jodhani 02/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 03:20:56 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...	4.446	3.640	50970884	25865744	17.607	18.421
2) SA Decachlor...	10.379	8.675	46032119	19593312	22.303	17.356m
Target Compounds						
31) L7 AR-1260-1	7.274	6.215	13648546	7774299	103.590m	102.917
32) L7 AR-1260-2	7.538	6.404	20179046	7667047	136.081	87.510m#
33) L7 AR-1260-3	7.908	6.558	11625503	6660638	102.641	76.833m#
34) L7 AR-1260-4	8.138	7.033	14511835	4848416	117.064m	72.399 #
35) L7 AR-1260-5	8.474	7.276	22166069	11355364	99.821	79.799

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021723\
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Acq On : 18 Feb 2023 08:22
Operator : YP/AJ
Sample : 01586-09
Misc :
ALS Vial : 52 Sample Multiplier: 1

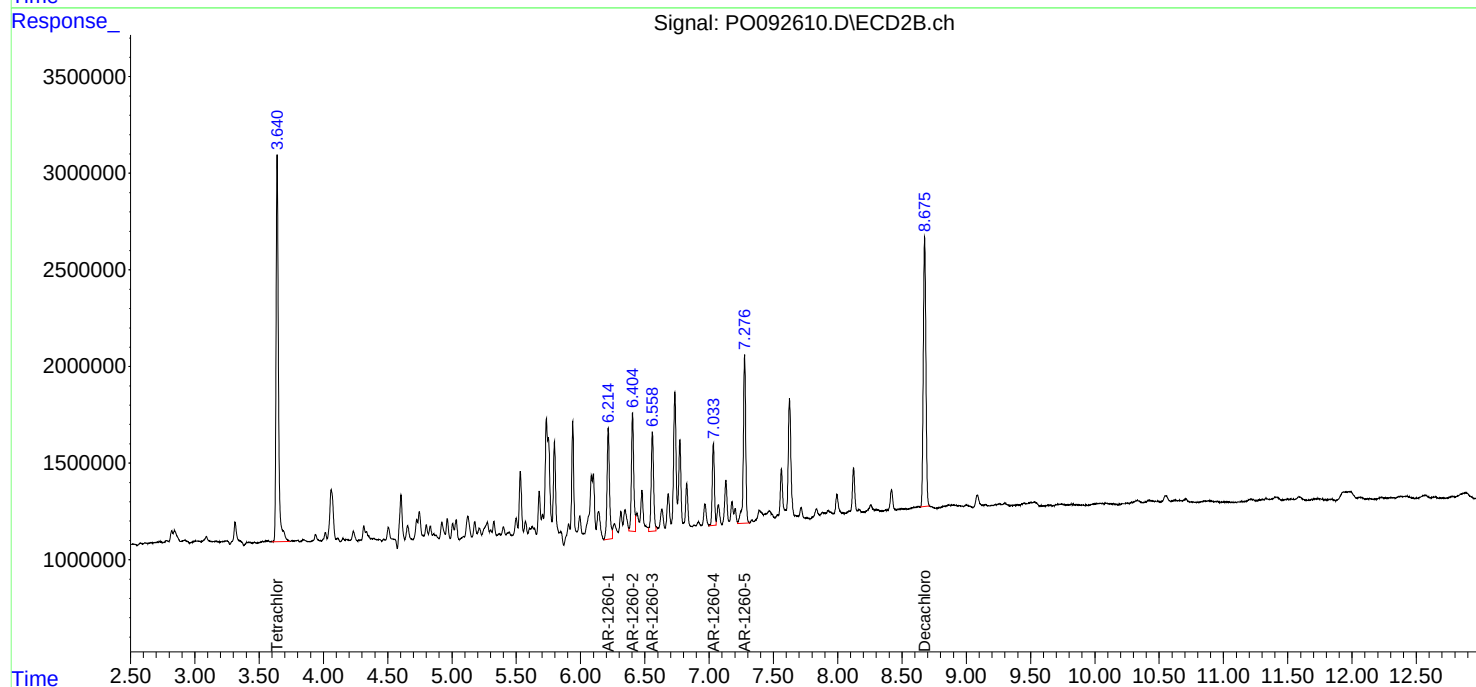
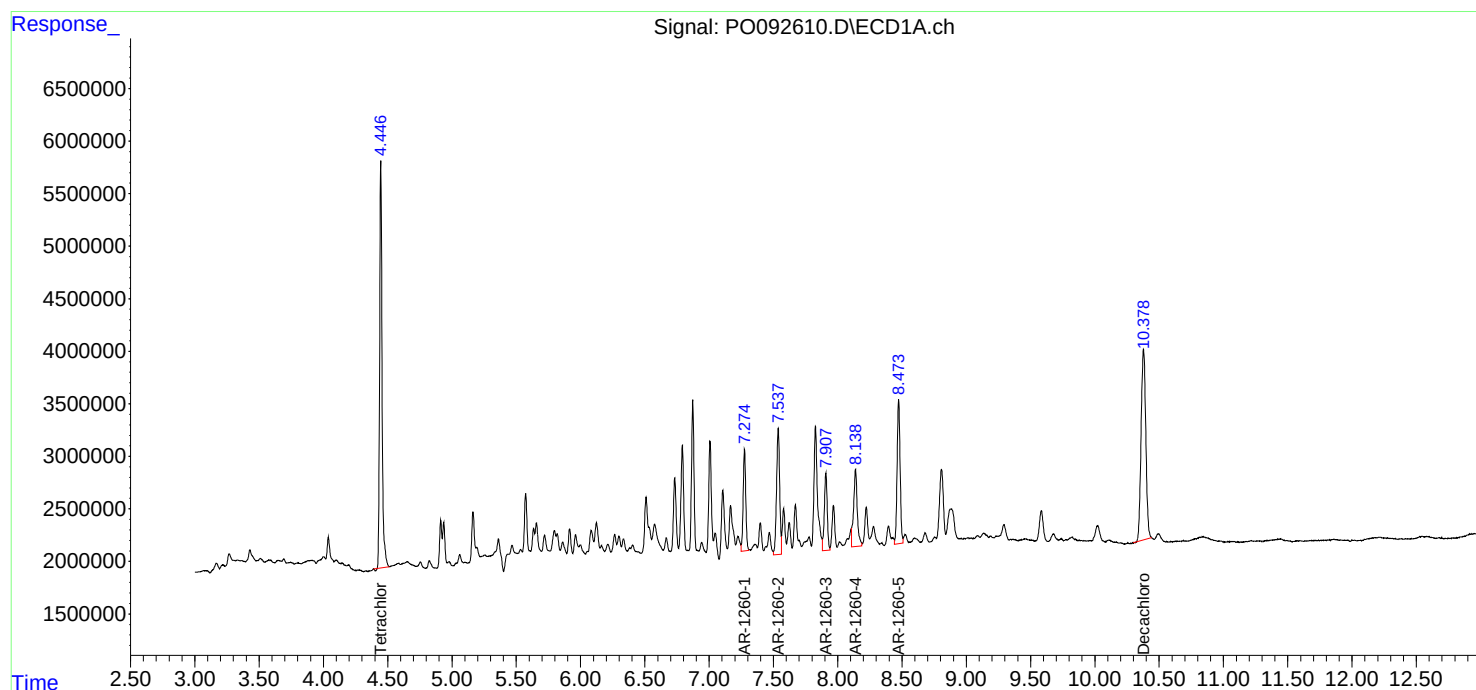
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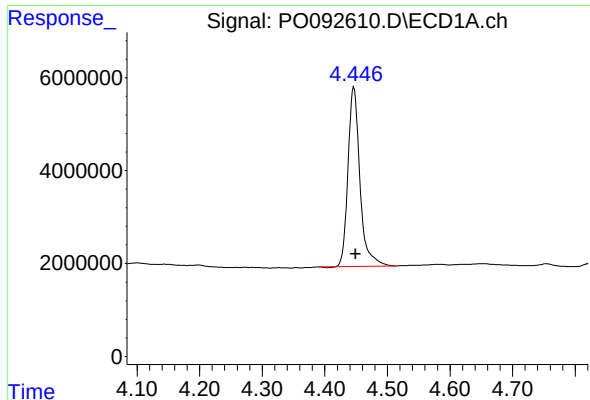
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.M
Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





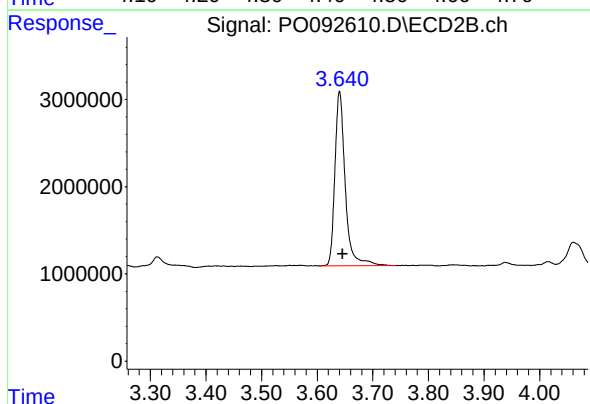
#1 Tetrachloro-m-xylene

R.T.: 4.446 min
Delta R.T.: -0.003 min
Response: 50970884
Conc: 17.61 ng/ml

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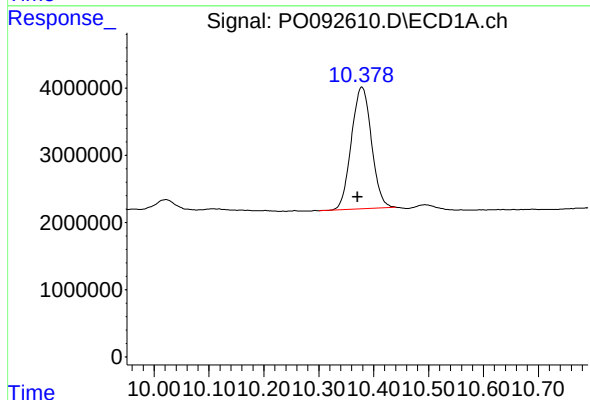
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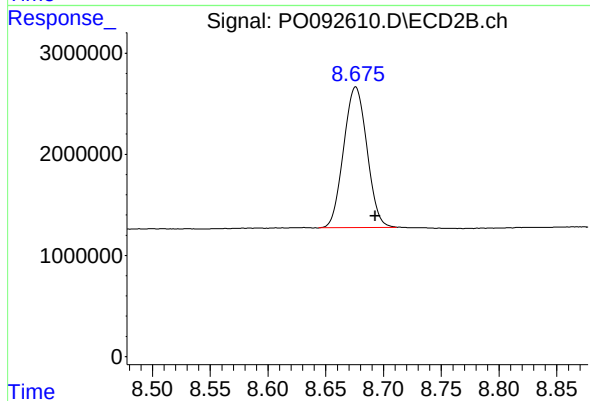
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: -0.006 min
Response: 25865744
Conc: 18.42 ng/ml



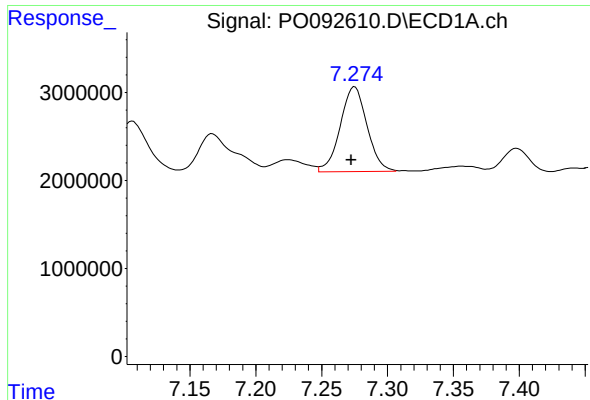
#2 Decachlorobiphenyl

R.T.: 10.379 min
Delta R.T.: 0.007 min
Response: 46032119
Conc: 22.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.675 min
Delta R.T.: -0.018 min
Response: 19593312
Conc: 17.36 ng/ml m



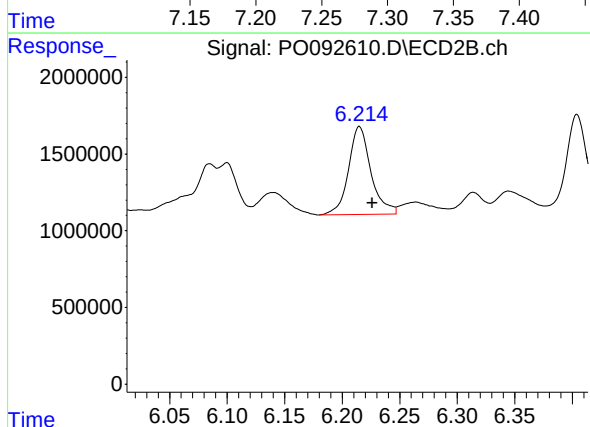
#31 AR-1260-1

R.T.: 7.274 min
Delta R.T.: 0.002 min
Response: 13648546
Conc: 103.59 ng/ml

Instrument :
ECD_O
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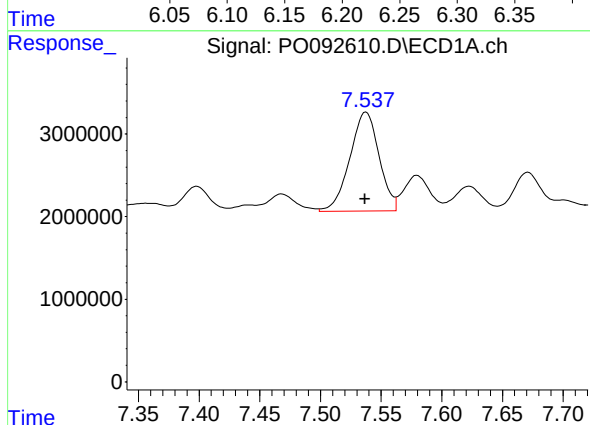
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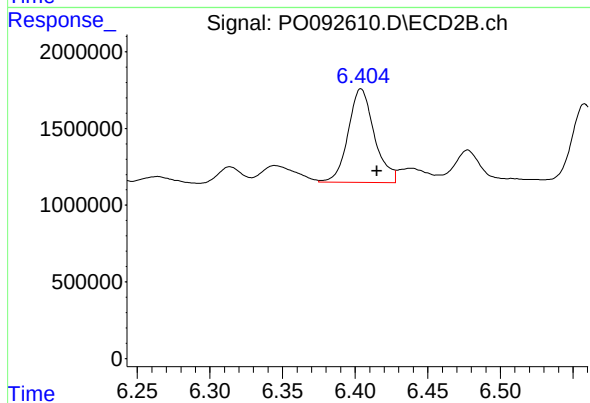
#31 AR-1260-1

R.T.: 6.215 min
Delta R.T.: -0.011 min
Response: 7774299
Conc: 102.92 ng/ml



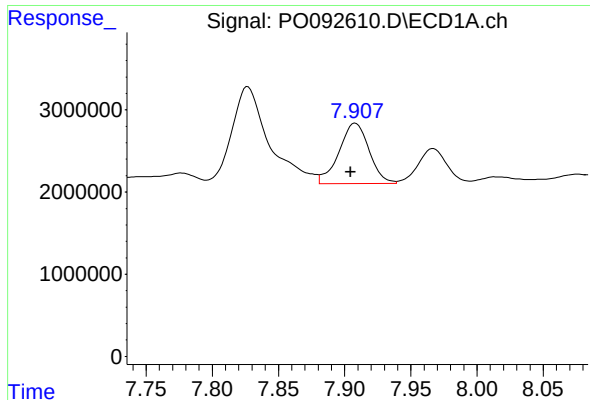
#32 AR-1260-2

R.T.: 7.538 min
Delta R.T.: 0.000 min
Response: 20179046
Conc: 136.08 ng/ml



#32 AR-1260-2

R.T.: 6.404 min
Delta R.T.: -0.012 min
Response: 7667047
Conc: 87.51 ng/ml m



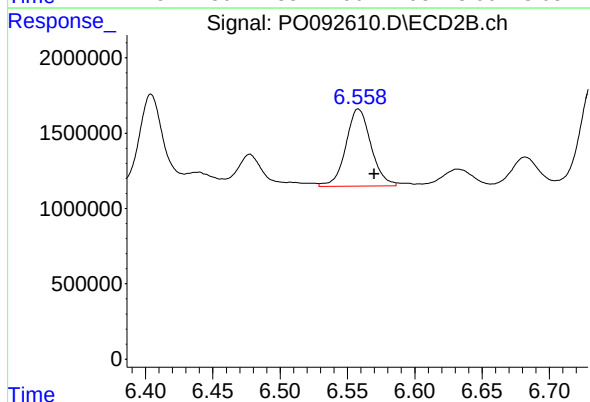
#33 AR-1260-3

R.T.: 7.908 min
Delta R.T.: 0.004 min
Response: 11625503
Conc: 102.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5

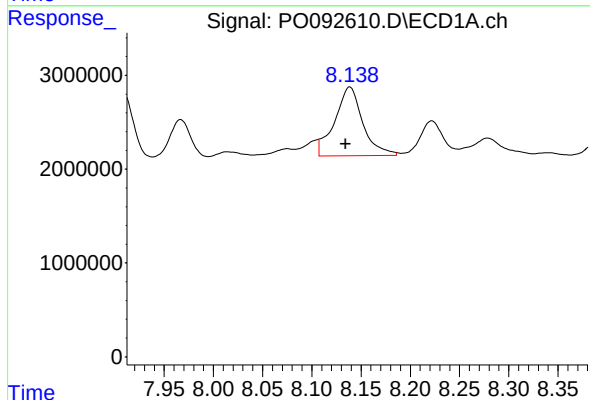
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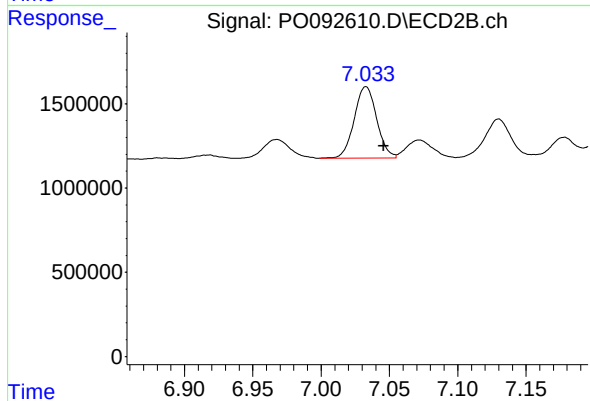
#33 AR-1260-3

R.T.: 6.558 min
Delta R.T.: -0.012 min
Response: 6660638
Conc: 76.83 ng/ml m



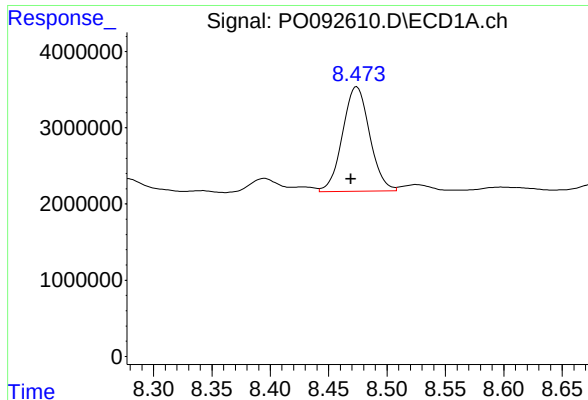
#34 AR-1260-4

R.T.: 8.138 min
Delta R.T.: 0.004 min
Response: 14511835
Conc: 117.06 ng/ml m



#34 AR-1260-4

R.T.: 7.033 min
Delta R.T.: -0.013 min
Response: 4848416
Conc: 72.40 ng/ml



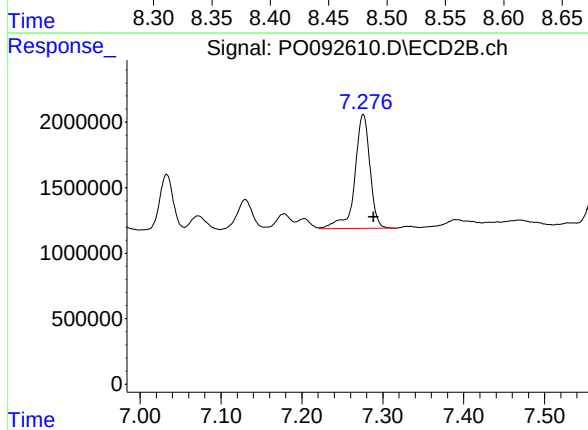
#35 AR-1260-5

R.T.: 8.474 min
Delta R.T.: 0.005 min
Response: 22166069
Conc: 99.82 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.276 min
Delta R.T.: -0.013 min
Response: 11355364
Conc: 79.80 ng/ml