

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080923\
 Data File : P0096841.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 14:44
 Operator : YP/AJ
 Sample : 03572-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT3-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/10/2023
 Supervised By :Ankita Jodhani 08/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:29:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 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...	4.412	3.620	57341304	23136978	17.323	17.478
2) SA Decachlor...	10.357	8.642	42333534	23623106	19.346	20.419
Target Compounds						
36) L8 AR-1262-1	7.874	6.804	7082132	1682117	47.682	42.727
37) L8 AR-1262-2	8.442	7.010	9834898	3463567	42.489	42.705
38) L8 AR-1262-3	8.771	7.538	7470992	2719516	44.790m	42.378
39) L8 AR-1262-4	8.860	7.602	3793510	4893840	52.032m	43.079
40) L8 AR-1262-5	9.556	8.099	3443885	2270121	41.354	43.226

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080923\
Data File : PO096841.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2023 14:44
Operator : YP/AJ
Sample : 03572-08
Misc : AR1262 LOQ 50 PPB
ALS Vial : 14 Sample Multiplier: 1

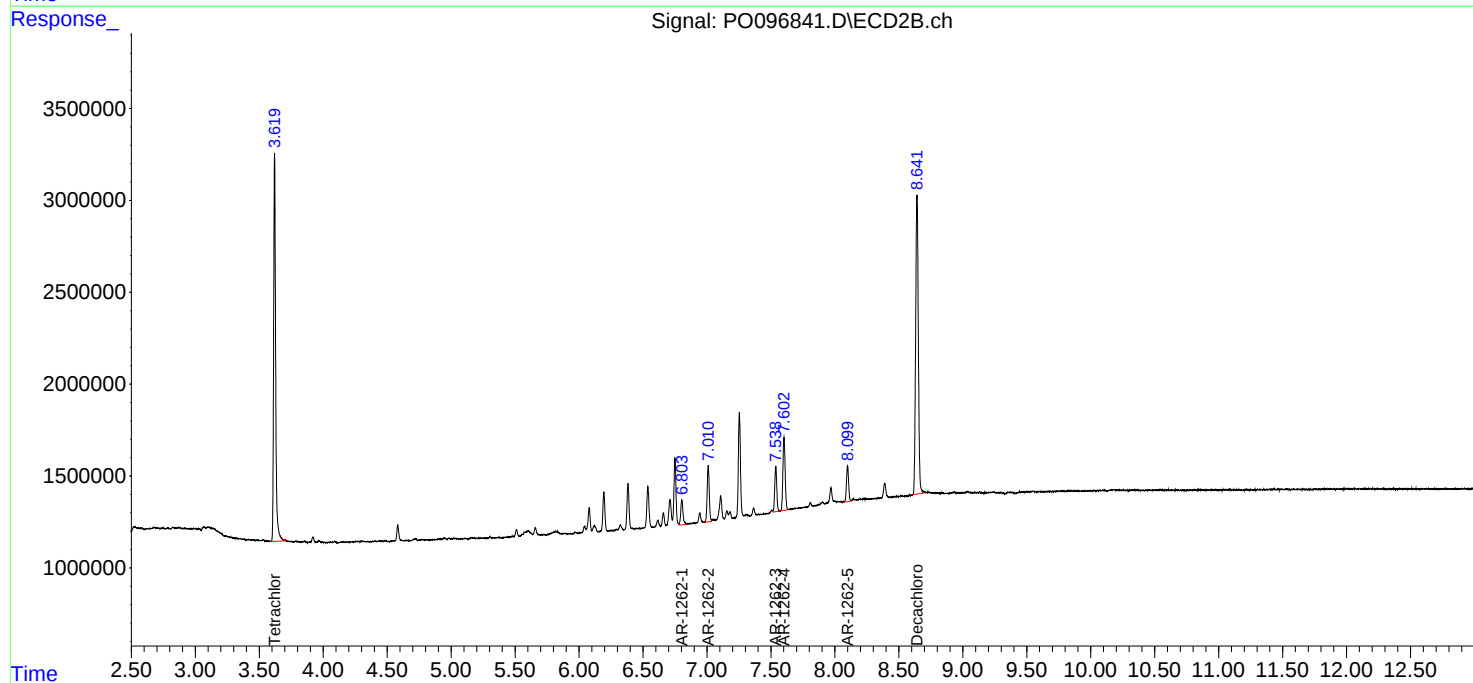
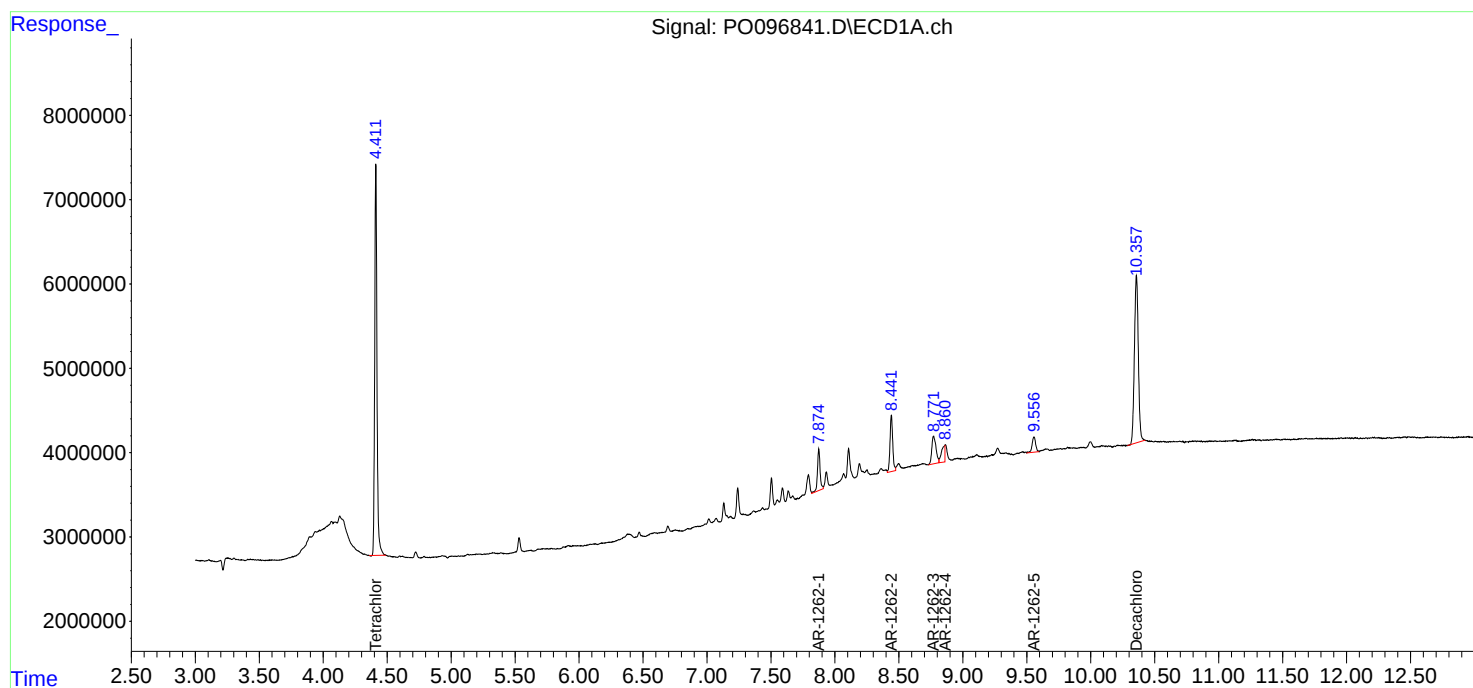
Instrument :
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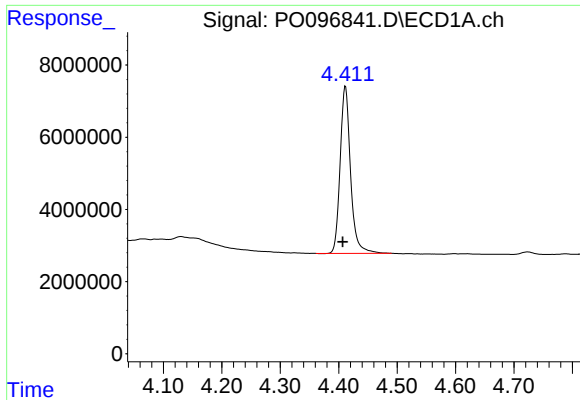
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 01:29:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
Response 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





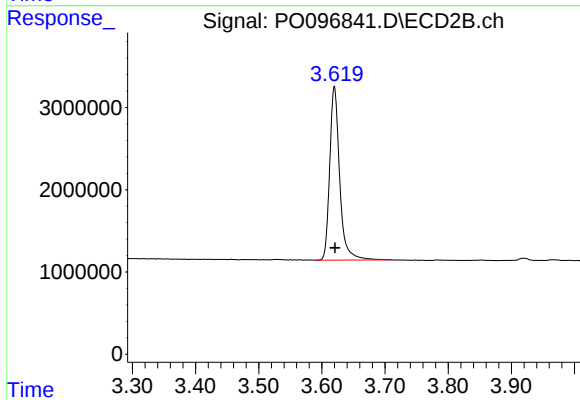
#1 Tetrachloro-m-xylene

R.T.: 4.412 min
Delta R.T.: 0.005 min
Response: 57341304
Conc: 17.32 ng/ml

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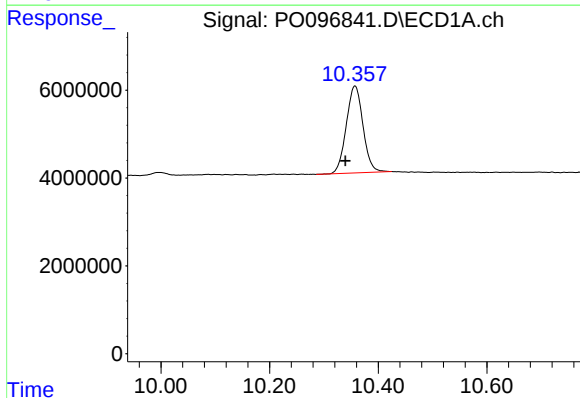
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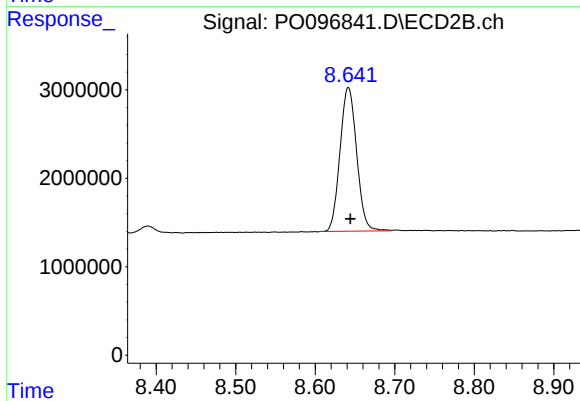
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.001 min
Response: 23136978
Conc: 17.48 ng/ml



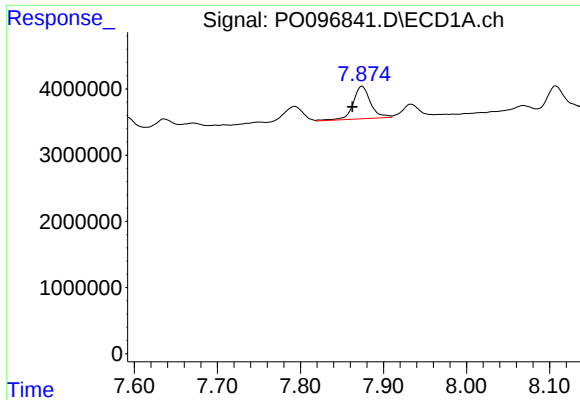
#2 Decachlorobiphenyl

R.T.: 10.357 min
Delta R.T.: 0.018 min
Response: 42333534
Conc: 19.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.642 min
Delta R.T.: -0.003 min
Response: 23623106
Conc: 20.42 ng/ml



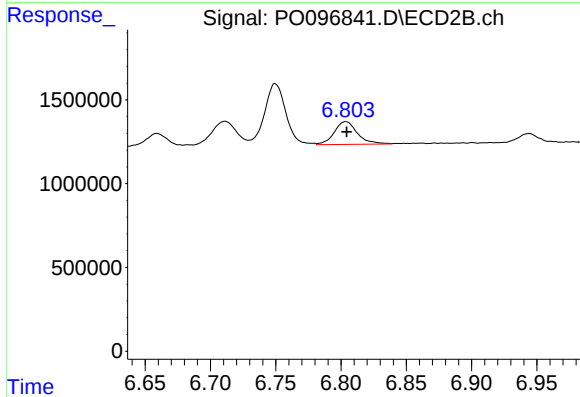
#36 AR-1262-1

R.T.: 7.874 min
Delta R.T.: 0.012 min
Response: 7082132
Conc: 47.68 ng/ml

Instrument :
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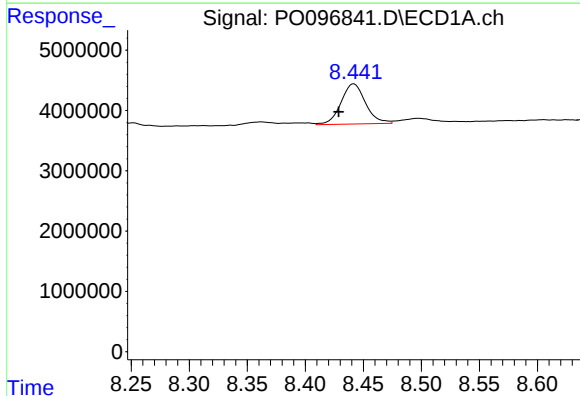
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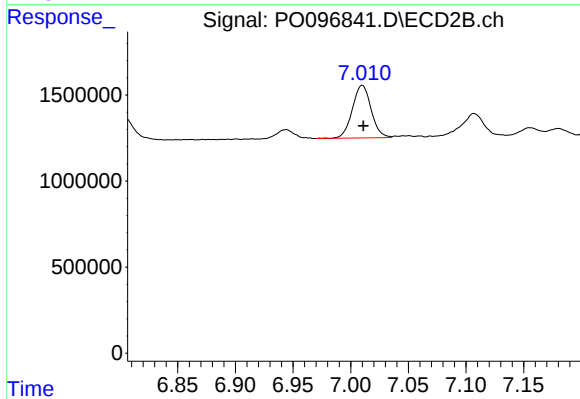
#36 AR-1262-1

R.T.: 6.804 min
Delta R.T.: 0.000 min
Response: 1682117
Conc: 42.73 ng/ml



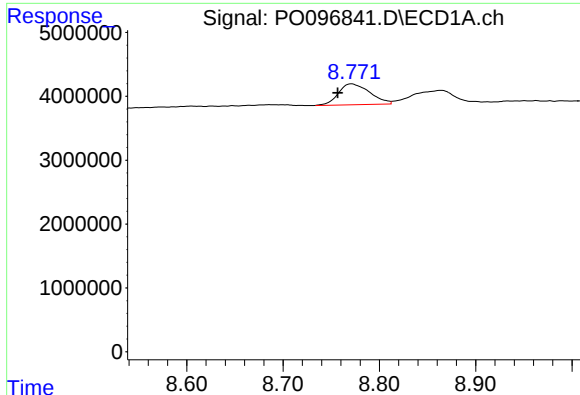
#37 AR-1262-2

R.T.: 8.442 min
Delta R.T.: 0.013 min
Response: 9834898
Conc: 42.49 ng/ml



#37 AR-1262-2

R.T.: 7.010 min
Delta R.T.: -0.001 min
Response: 3463567
Conc: 42.70 ng/ml



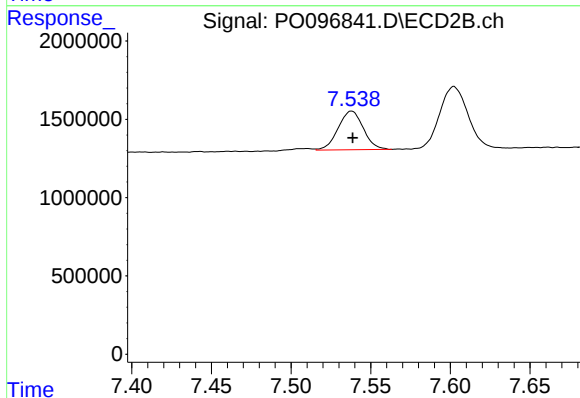
#38 AR-1262-3

R.T.: 8.771 min
Delta R.T.: 0.014 min
Response: 7470992
Conc: 44.79 ng/ml

Instrument :
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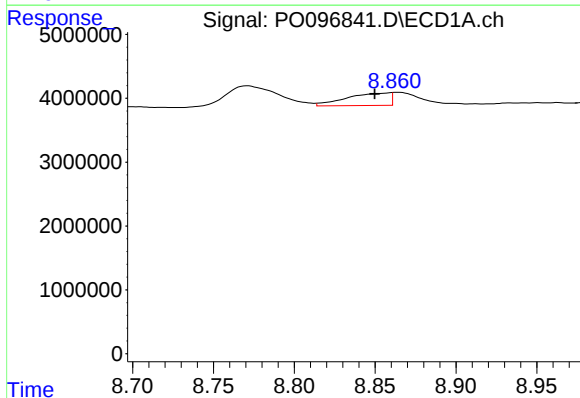
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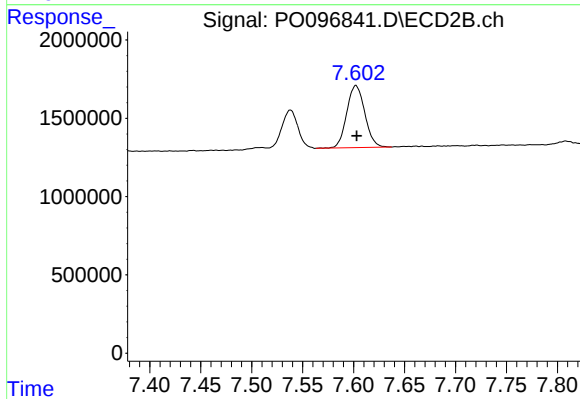
#38 AR-1262-3

R.T.: 7.538 min
Delta R.T.: 0.000 min
Response: 2719516
Conc: 42.38 ng/ml



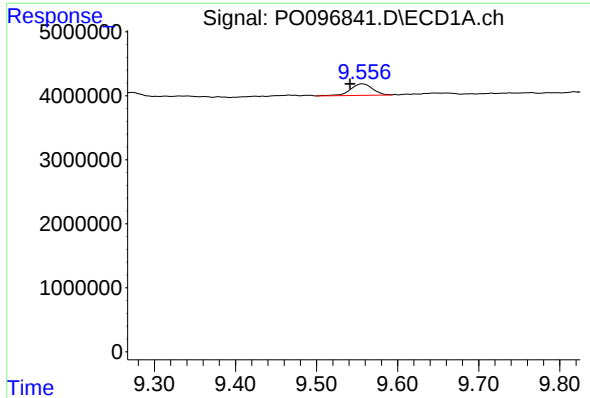
#39 AR-1262-4

R.T.: 8.860 min
Delta R.T.: 0.010 min
Response: 3793510
Conc: 52.03 ng/ml m



#39 AR-1262-4

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 4893840
Conc: 43.08 ng/ml



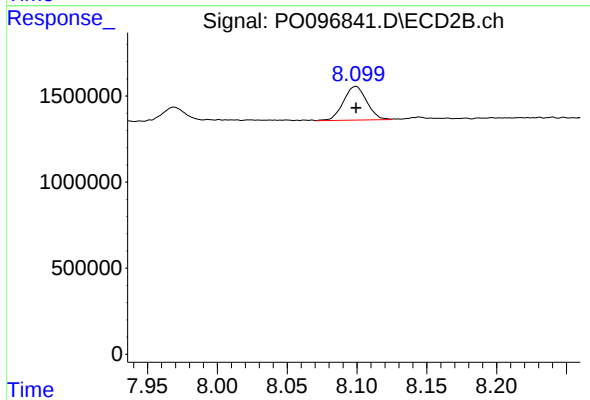
#40 AR-1262-5

R.T.: 9.556 min
Delta R.T.: 0.015 min
Response: 3443885
Conc: 41.35 ng/ml

Instrument :
ECD_O
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#40 AR-1262-5

R.T.: 8.099 min
Delta R.T.: 0.000 min
Response: 2270121
Conc: 43.23 ng/ml