

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0080223\
 Data File : P0096607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2023 21:12
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/03/2023
 Supervised By :Ankita Jodhani 08/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 02:08:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 28 01:38:03 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...	4.408	3.622	159.5E6	65289447	47.724	46.090
2) SA Decachlor...	10.228	8.644	112.5E6	56047885	50.853m	47.647m
Target Compounds						
21) L5 AR-1248-1	5.611	4.708	33189809	14826419	577.938m	530.721m
22) L5 AR-1248-2	5.866	4.946	44165127	19610637	476.220	465.141
23) L5 AR-1248-3	6.071	4.988	46791919	20807366	474.906	473.556
24) L5 AR-1248-4	6.478	5.160	44936286	23248187	484.059m	453.454
25) L5 AR-1248-5	6.517	5.554	44041269	22150388	476.906m	471.902

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080223\
Data File : PO096607.D
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Acq On : 02 Aug 2023 21:12
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

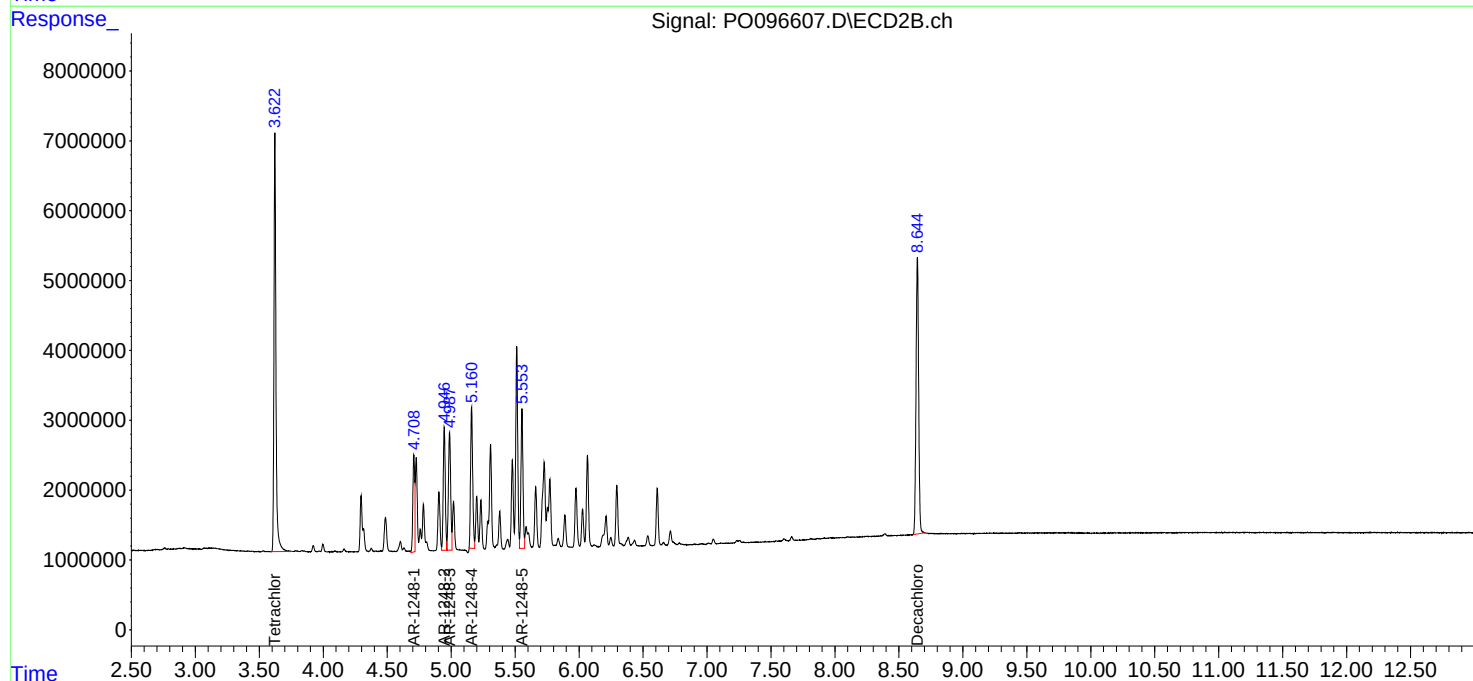
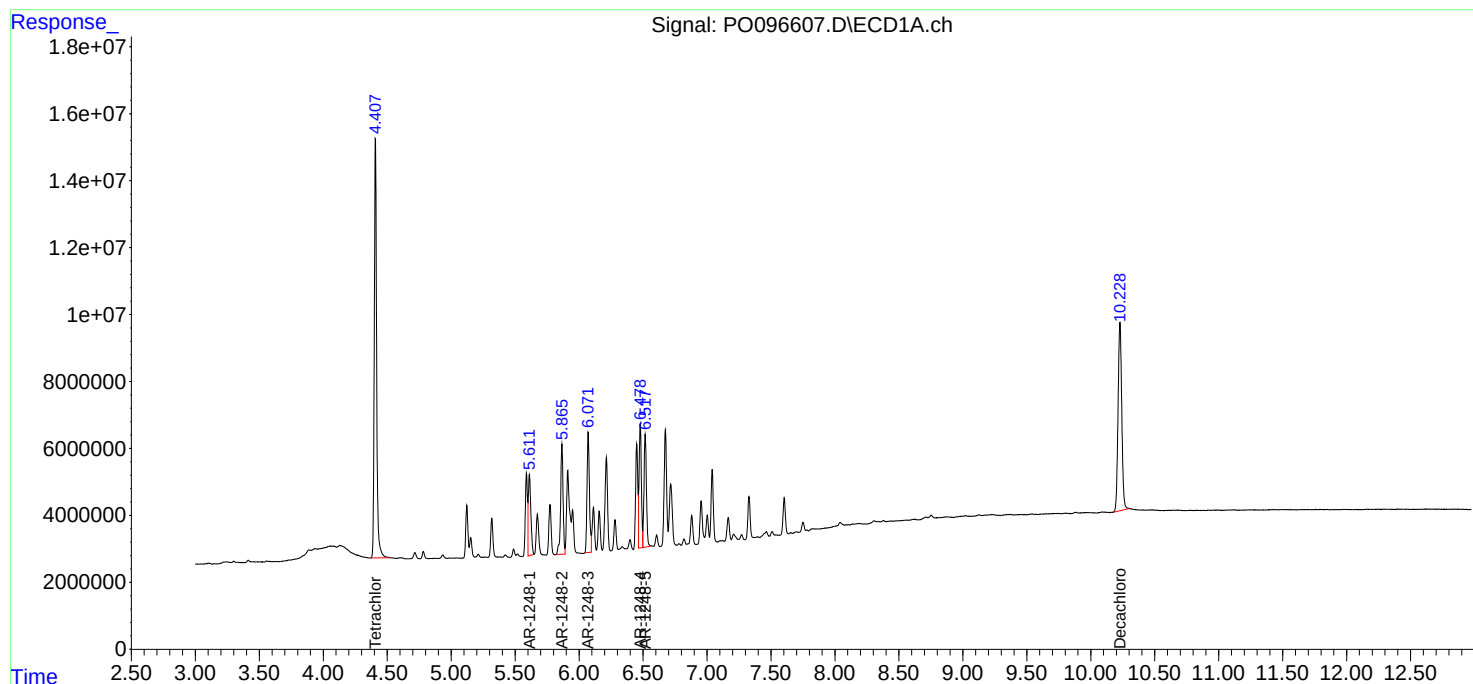
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

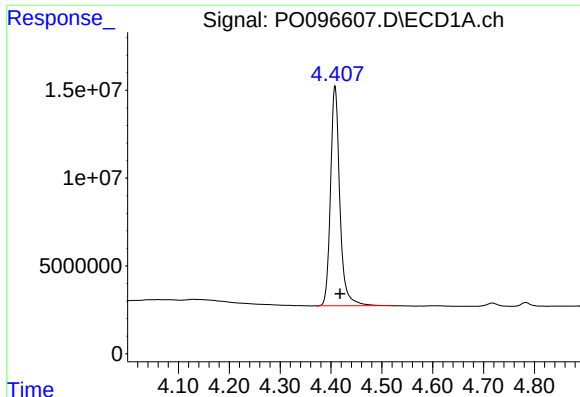
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072723.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 28 01:38:03 2023
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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





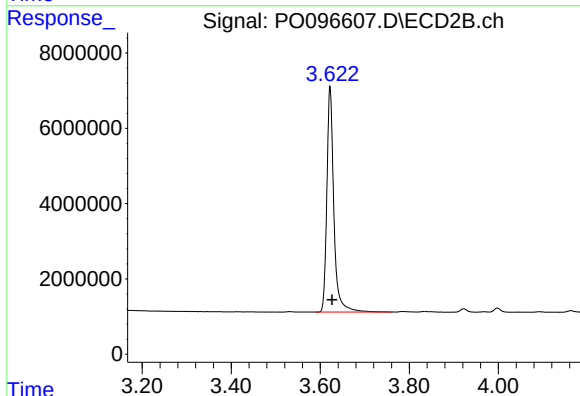
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: -0.010 min
Response: 159456846
Conc: 47.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

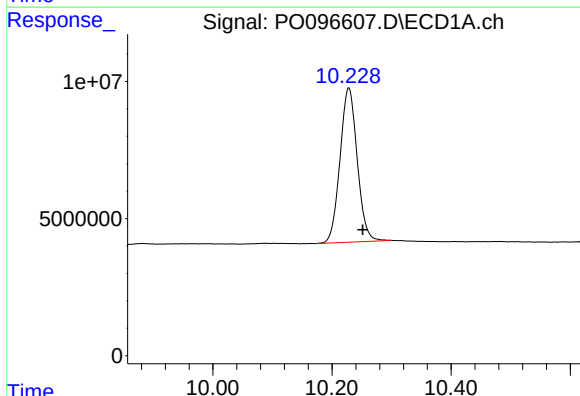
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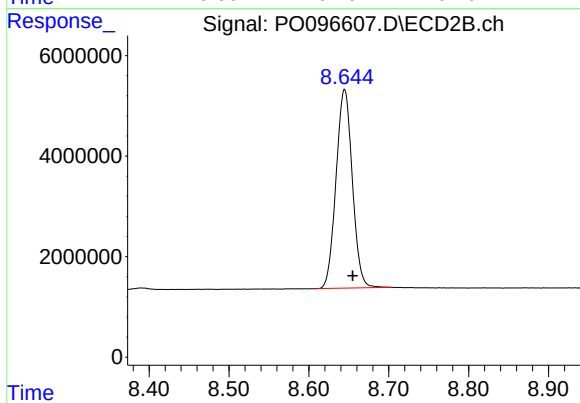
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.005 min
Response: 65289447
Conc: 46.09 ng/ml



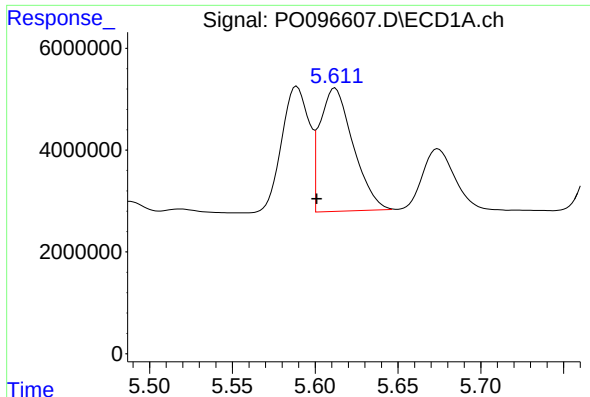
#2 Decachlorobiphenyl

R.T.: 10.228 min
Delta R.T.: -0.024 min
Response: 112513576
Conc: 50.85 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: -0.010 min
Response: 56047885
Conc: 47.65 ng/ml m



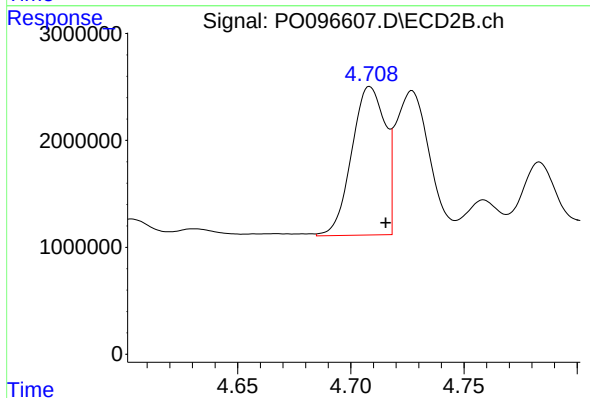
#21 AR-1248-1

R.T.: 5.611 min
Delta R.T.: 0.011 min
Response: 33189809
Conc: 577.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

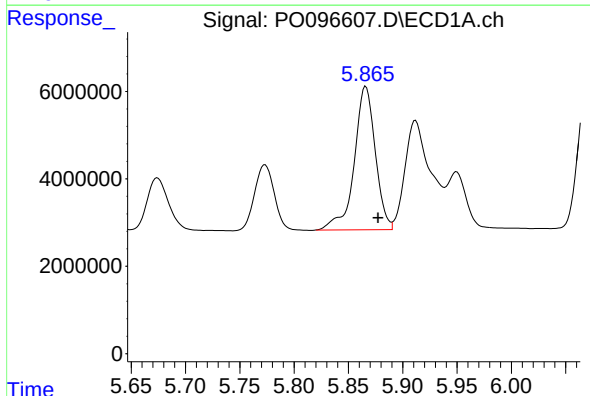
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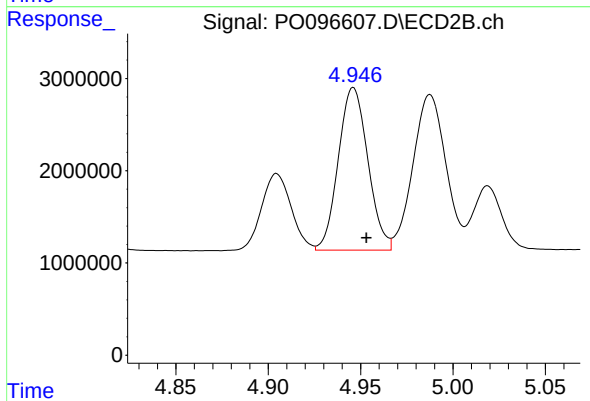
#21 AR-1248-1

R.T.: 4.708 min
Delta R.T.: -0.008 min
Response: 14826419
Conc: 530.72 ng/ml m



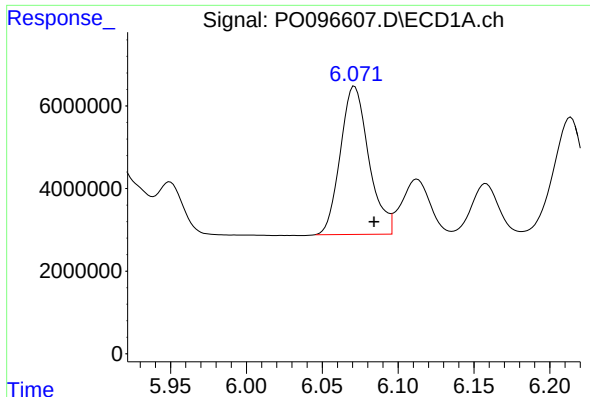
#22 AR-1248-2

R.T.: 5.866 min
Delta R.T.: -0.011 min
Response: 44165127
Conc: 476.22 ng/ml



#22 AR-1248-2

R.T.: 4.946 min
Delta R.T.: -0.007 min
Response: 19610637
Conc: 465.14 ng/ml



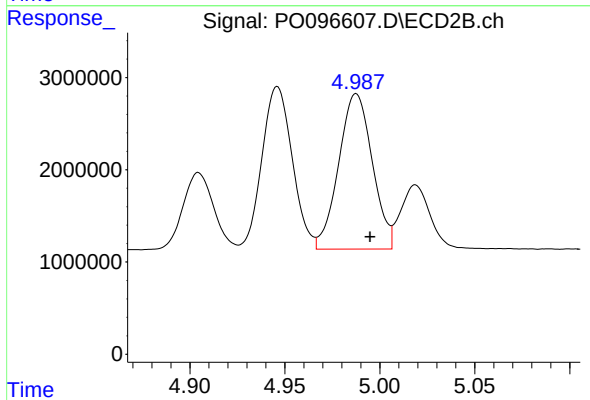
#23 AR-1248-3

R.T.: 6.071 min
Delta R.T.: -0.013 min
Response: 46791919
Conc: 474.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

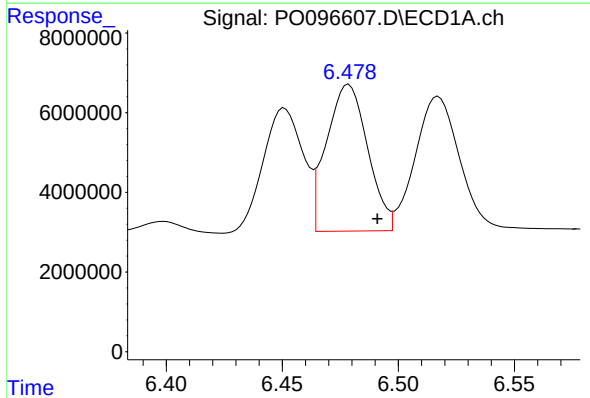
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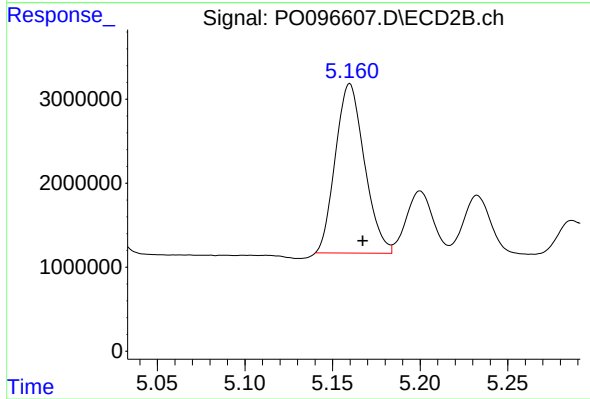
#23 AR-1248-3

R.T.: 4.988 min
Delta R.T.: -0.007 min
Response: 20807366
Conc: 473.56 ng/ml



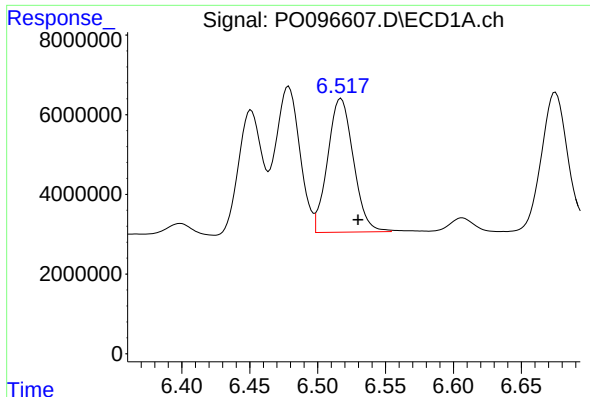
#24 AR-1248-4

R.T.: 6.478 min
Delta R.T.: -0.013 min
Response: 44936286
Conc: 484.06 ng/ml m



#24 AR-1248-4

R.T.: 5.160 min
Delta R.T.: -0.007 min
Response: 23248187
Conc: 453.45 ng/ml



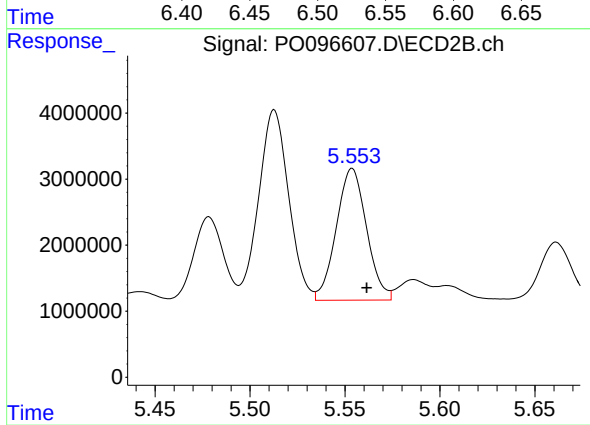
#25 AR-1248-5

R.T.: 6.517 min
Delta R.T.: -0.013 min
Response: 44041269
Conc: 476.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

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#25 AR-1248-5

R.T.: 5.554 min
Delta R.T.: -0.008 min
Response: 22150388
Conc: 471.90 ng/ml