

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080323\
 Data File : P0096681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 00:25
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/04/2023
 Supervised By :Ankita Jodhani 08/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 01:36:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.405	3.621	172.4E6	69312066	51.597	48.930
2) SA Decachlor...	10.229	8.642	114.3E6	57690816	51.644m	49.044m
Target Compounds						
21) L5 AR-1248-1	5.586	4.707	29453265	14807788	512.873m	530.054m
22) L5 AR-1248-2	5.863	4.945	46017645	20739118	496.195	491.908
23) L5 AR-1248-3	6.069	4.987	48748259	21812075	494.762	496.422
24) L5 AR-1248-4	6.475	5.159	46438700	25340805	500.243m	494.271m
25) L5 AR-1248-5	6.514	5.552	45433101	23042012	491.977m	490.897

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080323\
Data File : PO096681.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Aug 2023 00:25
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

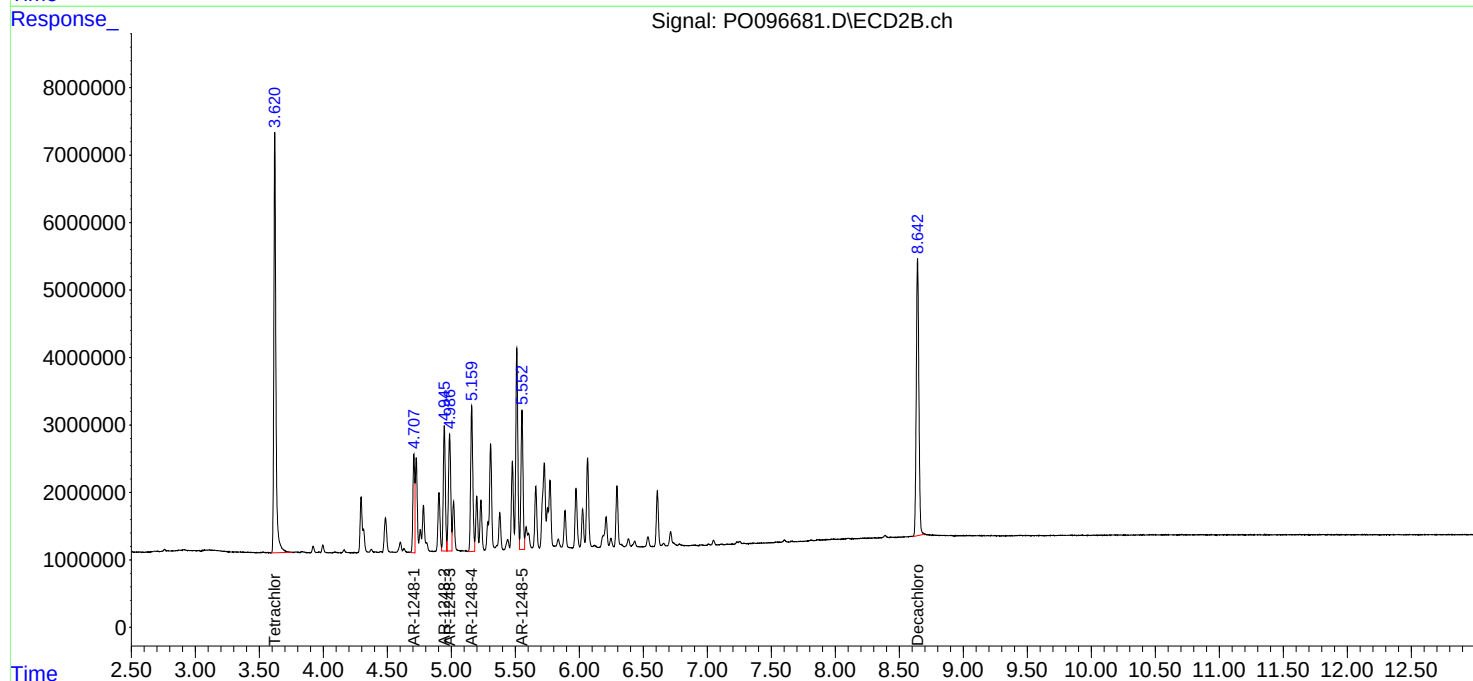
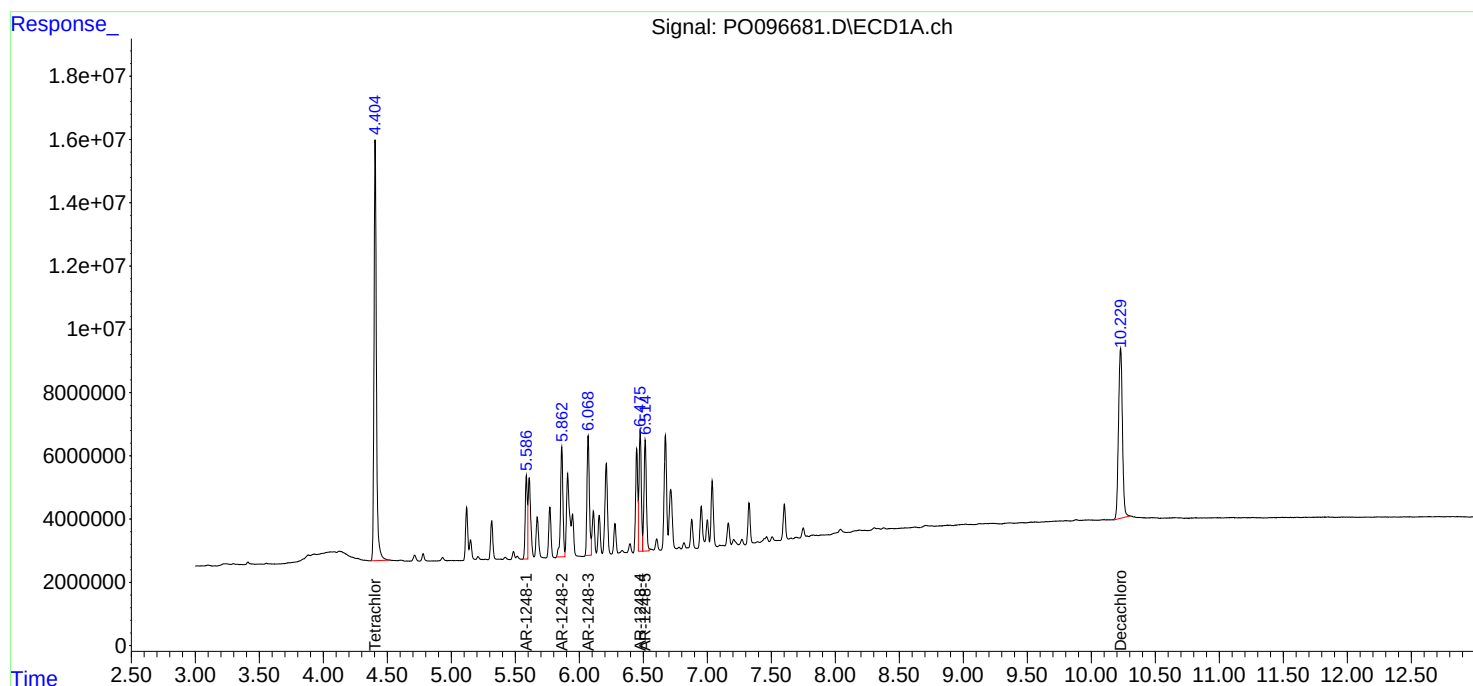
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

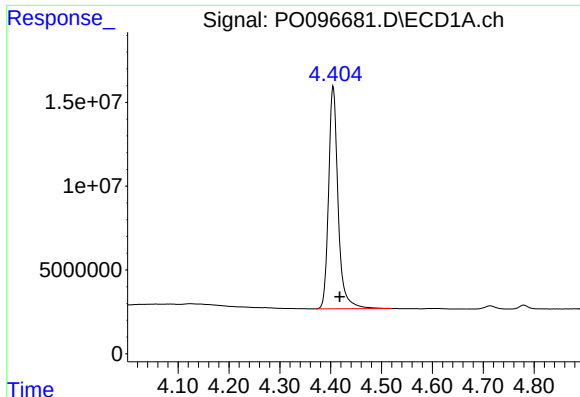
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072723.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





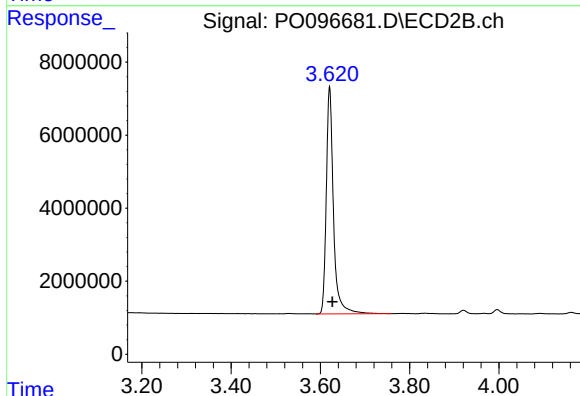
#1 Tetrachloro-m-xylene

R.T.: 4.405 min
Delta R.T.: -0.013 min
Response: 172397275
Conc: 51.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

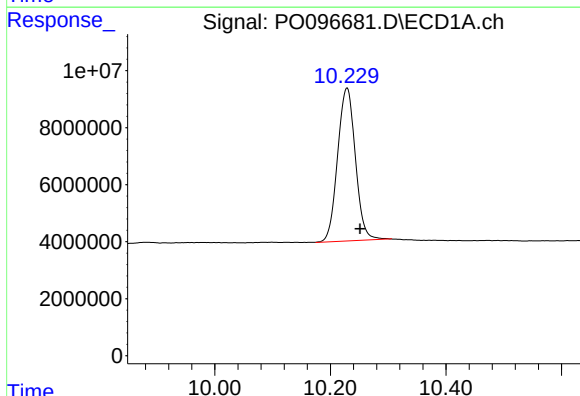
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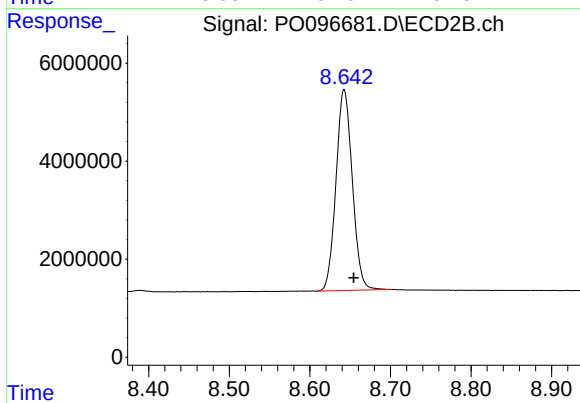
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.006 min
Response: 69312066
Conc: 48.93 ng/ml



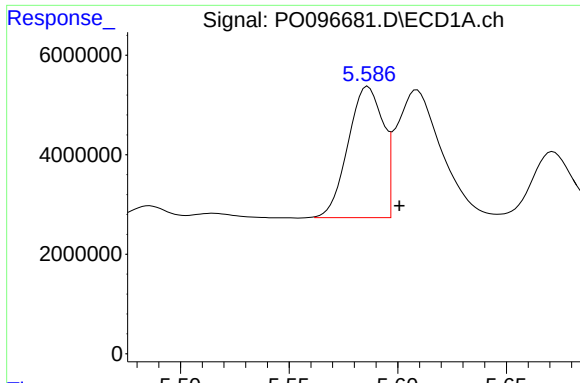
#2 Decachlorobiphenyl

R.T.: 10.229 min
Delta R.T.: -0.023 min
Response: 114262806
Conc: 51.64 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.642 min
Delta R.T.: -0.013 min
Response: 57690816
Conc: 49.04 ng/ml m



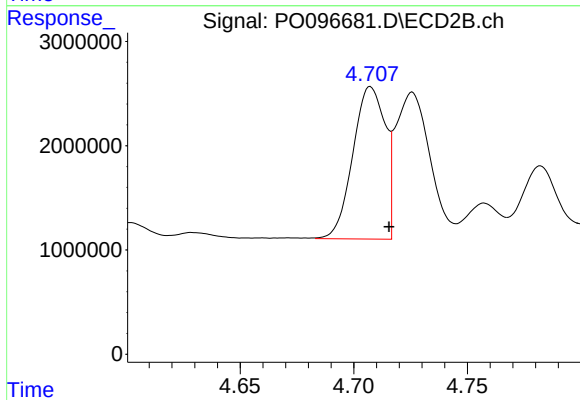
#21 AR-1248-1

R.T.: 5.586 min
Delta R.T.: -0.015 min
Response: 29453265
Conc: 512.87 ng/ml

Instrument :
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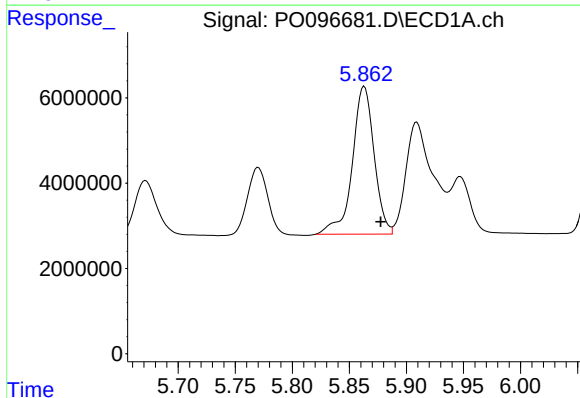
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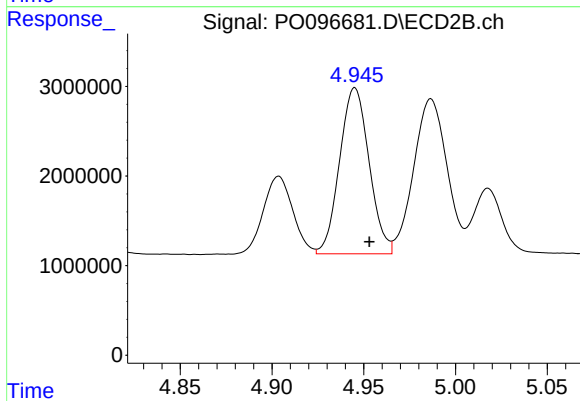
#21 AR-1248-1

R.T.: 4.707 min
Delta R.T.: -0.009 min
Response: 14807788
Conc: 530.05 ng/ml m



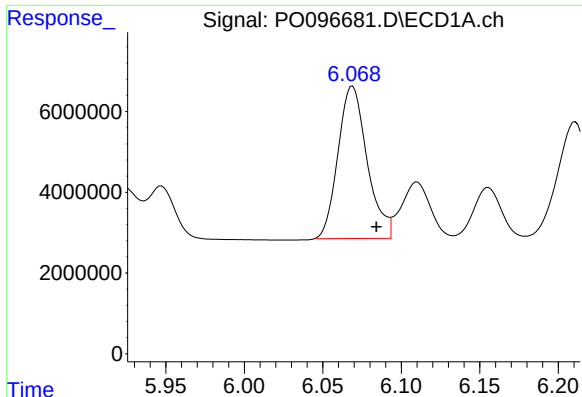
#22 AR-1248-2

R.T.: 5.863 min
Delta R.T.: -0.014 min
Response: 46017645
Conc: 496.19 ng/ml



#22 AR-1248-2

R.T.: 4.945 min
Delta R.T.: -0.008 min
Response: 20739118
Conc: 491.91 ng/ml



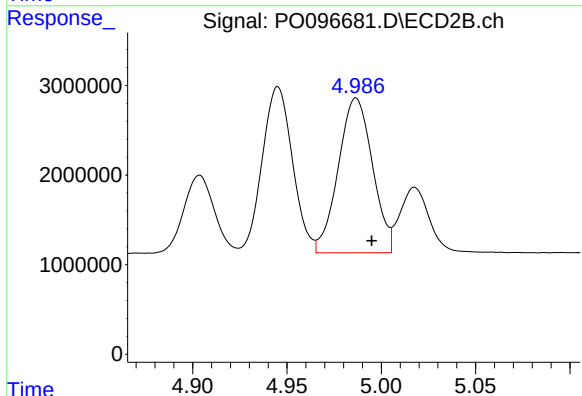
#23 AR-1248-3

R.T.: 6.069 min
Delta R.T.: -0.015 min
Response: 48748259
Conc: 494.76 ng/ml

Instrument :
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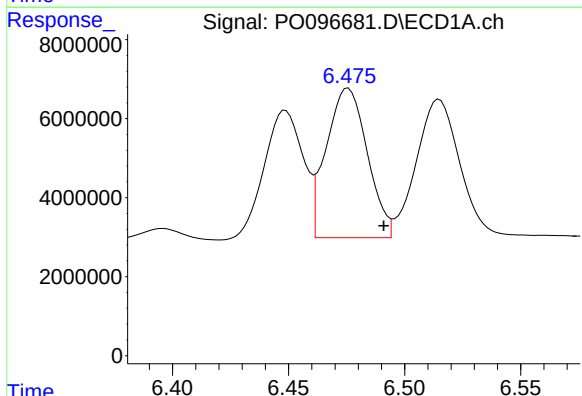
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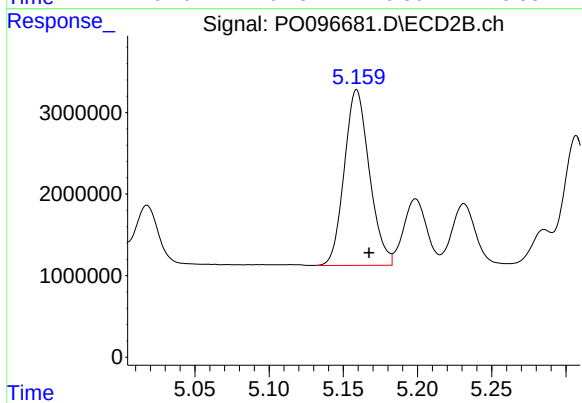
#23 AR-1248-3

R.T.: 4.987 min
Delta R.T.: -0.008 min
Response: 21812075
Conc: 496.42 ng/ml



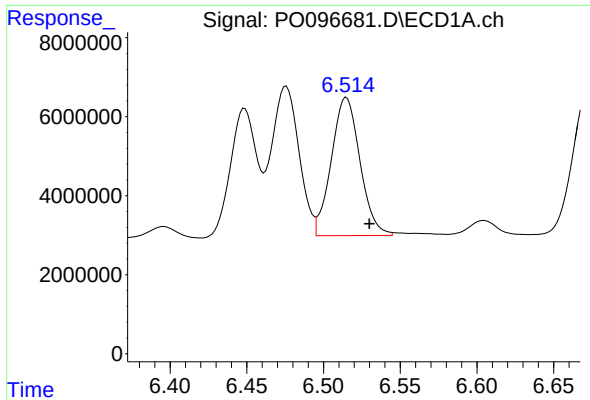
#24 AR-1248-4

R.T.: 6.475 min
Delta R.T.: -0.016 min
Response: 46438700
Conc: 500.24 ng/ml m



#24 AR-1248-4

R.T.: 5.159 min
Delta R.T.: -0.009 min
Response: 25340805
Conc: 494.27 ng/ml m



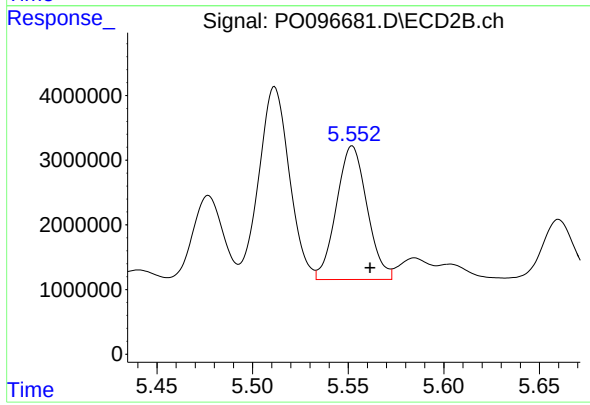
#25 AR-1248-5

R.T.: 6.514 min
Delta R.T.: -0.016 min
Response: 45433101
Conc: 491.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.552 min
Delta R.T.: -0.009 min
Response: 23042012
Conc: 490.90 ng/ml