

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081123\
 Data File : P0096960.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2023 12:01
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/14/2023
 Supervised By :Ankita Jodhani 08/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 22:53:27 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...	4.434f	3.618	162.8E6	66988382	49.184	50.603
2) SA Decachlor...	10.376	8.637	113.4E6	56393180	51.806	48.744
Target Compounds						
26) L6 AR-1254-1	6.495	5.508	51766423	35562746	473.658	481.905
27) L6 AR-1254-2	6.718	5.656	77493103	31698188	480.644	481.148
28) L6 AR-1254-3	7.094	6.061	73744662	48991624	470.620m	484.765
29) L6 AR-1254-4	7.387	6.291	50062043	29271575	496.558m	505.774
30) L6 AR-1254-5	7.818	6.709	54553207	43324210	486.152m	492.796

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

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Acq On : 11 Aug 2023 12:01
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

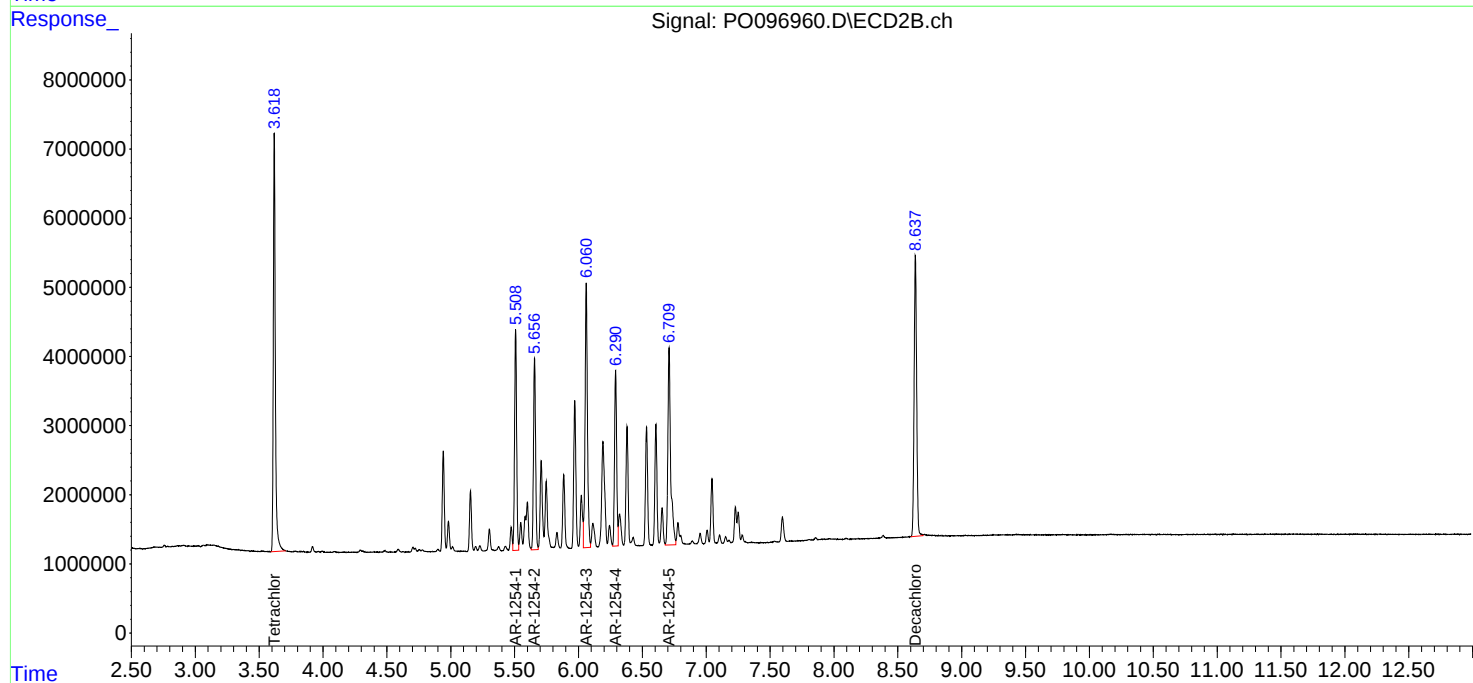
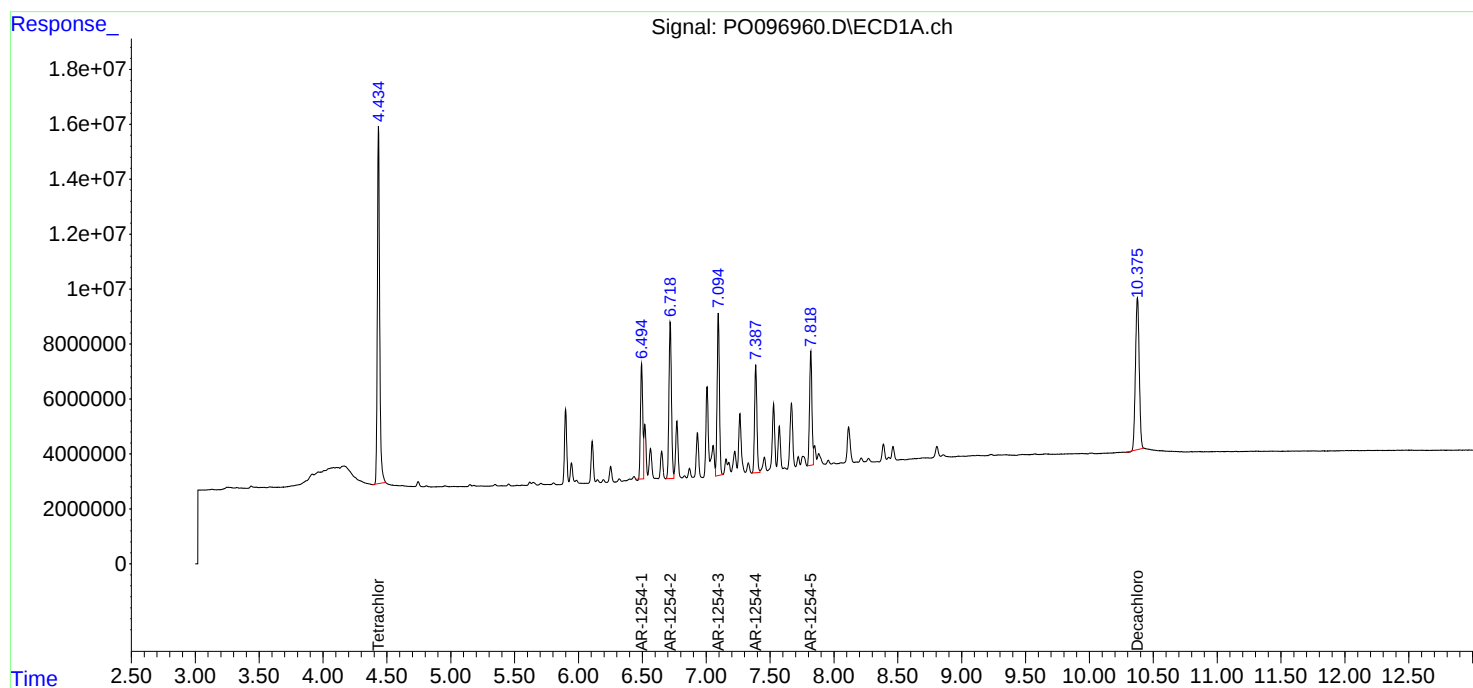
Instrument :
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ClientSampleId :
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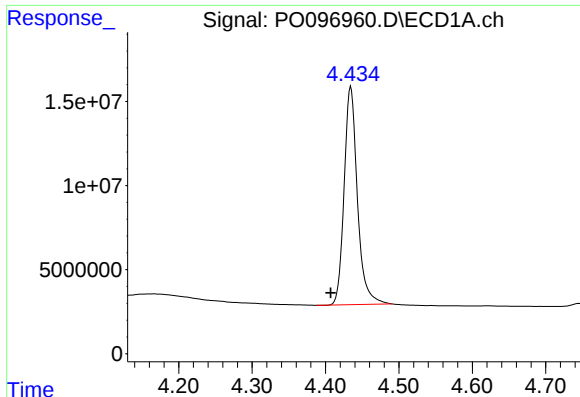
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 22:53:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
Response 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





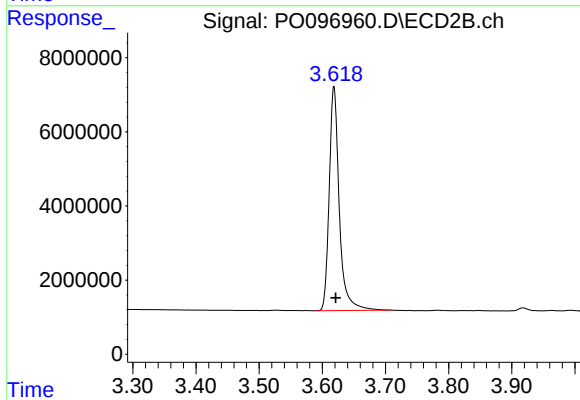
#1 Tetrachloro-m-xylene

R.T.: 4.434 min
Delta R.T.: 0.027 min
Response: 162808077
Conc: 49.18 ng/ml

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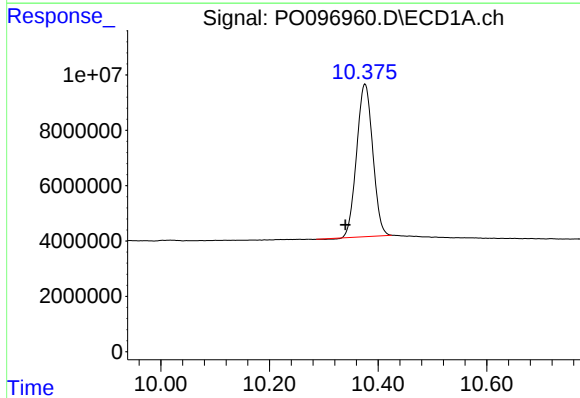
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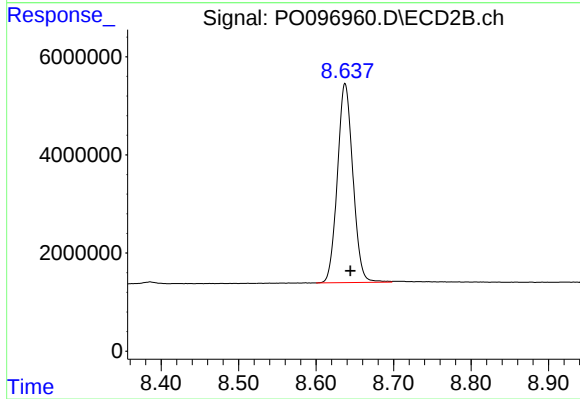
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.003 min
Response: 66988382
Conc: 50.60 ng/ml



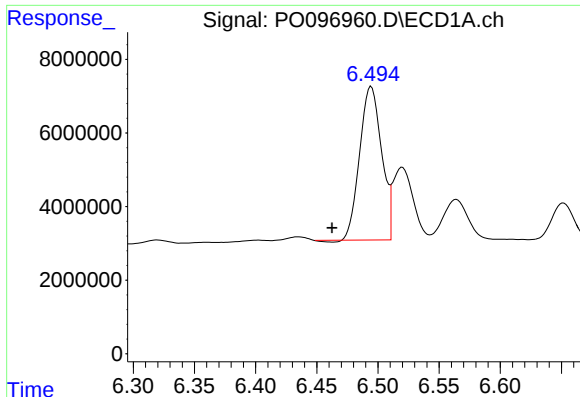
#2 Decachlorobiphenyl

R.T.: 10.376 min
Delta R.T.: 0.036 min
Response: 113361929
Conc: 51.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.637 min
Delta R.T.: -0.007 min
Response: 56393180
Conc: 48.74 ng/ml



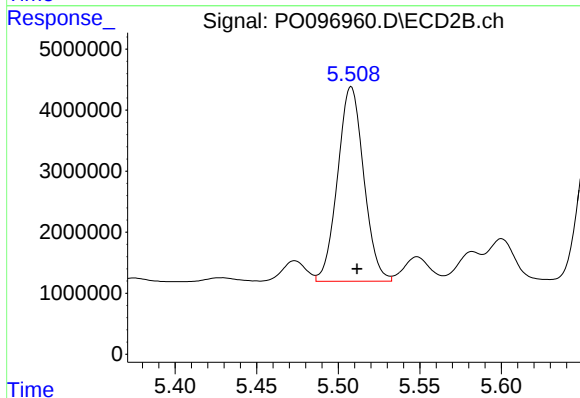
#26 AR-1254-1

R.T.: 6.495 min
Delta R.T.: 0.032 min
Response: 51766423
Conc: 473.66 ng/ml

Instrument :
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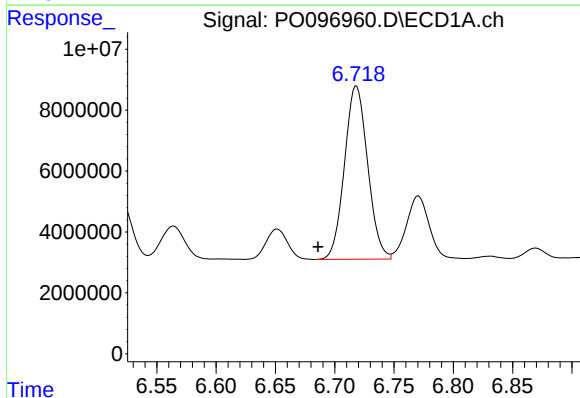
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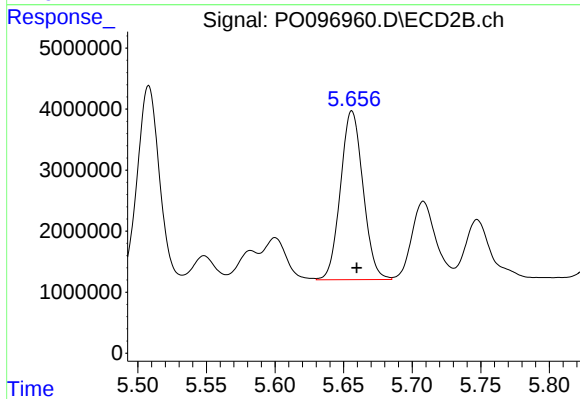
#26 AR-1254-1

R.T.: 5.508 min
Delta R.T.: -0.003 min
Response: 35562746
Conc: 481.90 ng/ml



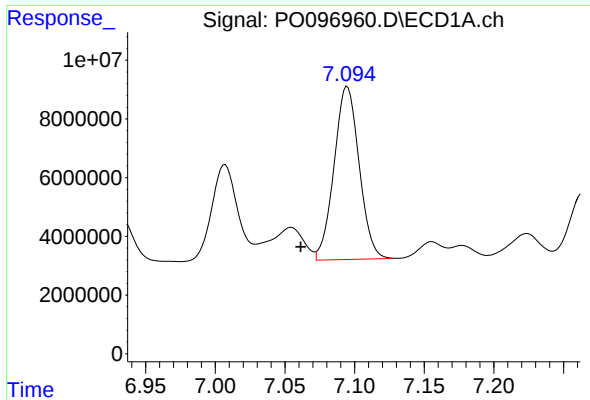
#27 AR-1254-2

R.T.: 6.718 min
Delta R.T.: 0.032 min
Response: 77493103
Conc: 480.64 ng/ml



#27 AR-1254-2

R.T.: 5.656 min
Delta R.T.: -0.003 min
Response: 31698188
Conc: 481.15 ng/ml



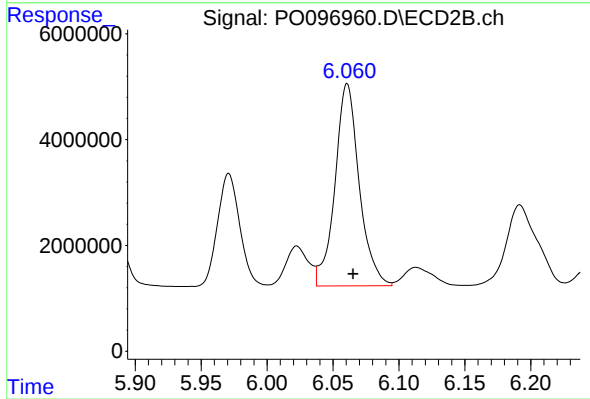
#28 AR-1254-3

R.T.: 7.094 min
Delta R.T.: 0.033 min
Response: 73744662
Conc: 470.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
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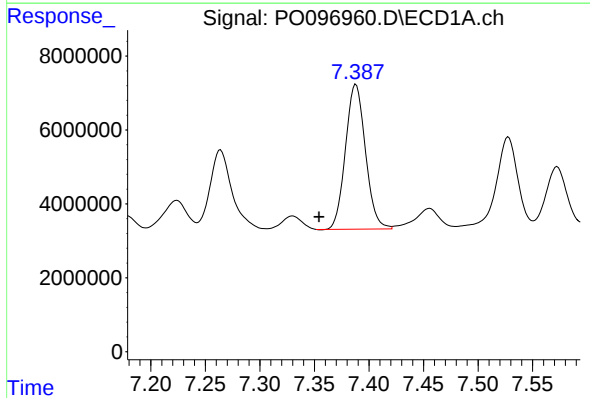
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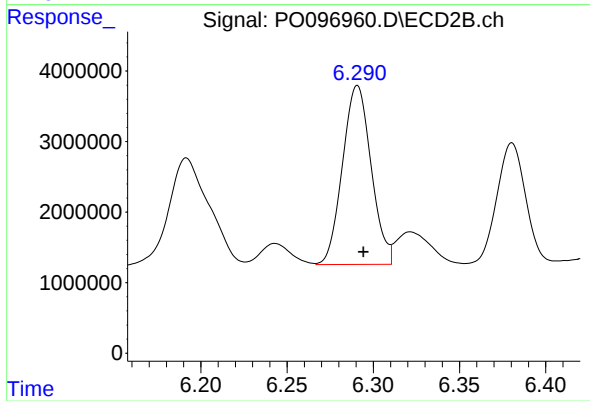
#28 AR-1254-3

R.T.: 6.061 min
Delta R.T.: -0.004 min
Response: 48991624
Conc: 484.77 ng/ml



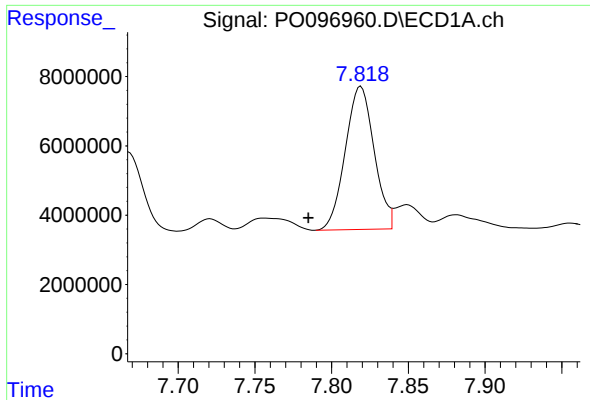
#29 AR-1254-4

R.T.: 7.387 min
Delta R.T.: 0.033 min
Response: 50062043
Conc: 496.56 ng/ml m



#29 AR-1254-4

R.T.: 6.291 min
Delta R.T.: -0.003 min
Response: 29271575
Conc: 505.77 ng/ml



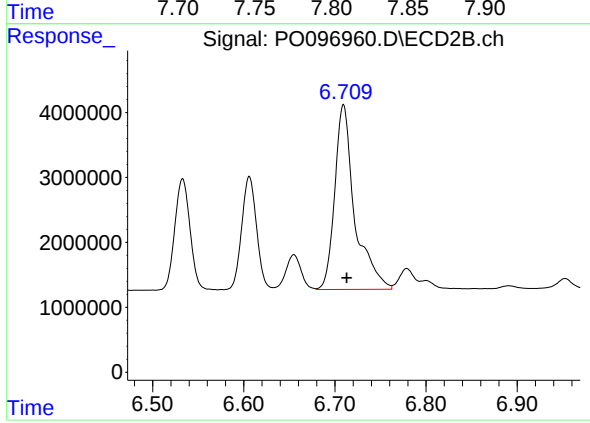
#30 AR-1254-5

R.T.: 7.818 min
Delta R.T.: 0.033 min
Response: 54553207
Conc: 486.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.709 min
Delta R.T.: -0.004 min
Response: 43324210
Conc: 492.80 ng/ml