

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080423\
 Data File : P0096701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 16:50
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/07/2023
 Supervised By :Ankita Jodhani 08/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 02:25:24 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	178.4E6	71524960	53.388	50.492
2) SA Decachlor...	10.308f	8.644	113.1E6	59279259	51.106m	50.394m
Target Compounds						
26) L6 AR-1254-1	6.458	5.513	57241967	39401435	541.279	536.205
27) L6 AR-1254-2	6.680	5.661	81147692	35000797	523.035	536.252
28) L6 AR-1254-3	7.054	6.066	83226367	52680160	545.314	522.081
29) L6 AR-1254-4	7.345	6.295	52481246	31317821	536.946	524.988
30) L6 AR-1254-5	7.774	6.714	57017116	44557225	517.445	513.280

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080423\
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Acq On : 04 Aug 2023 16:50
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

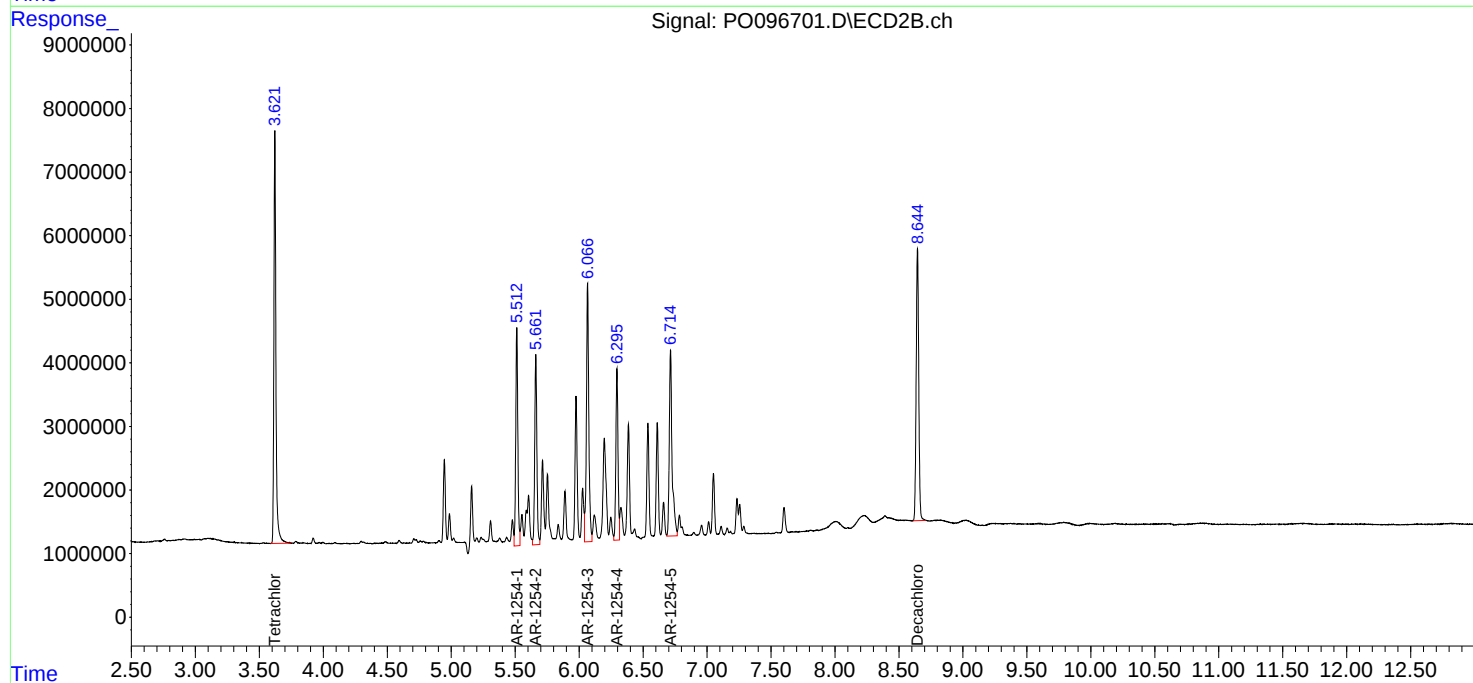
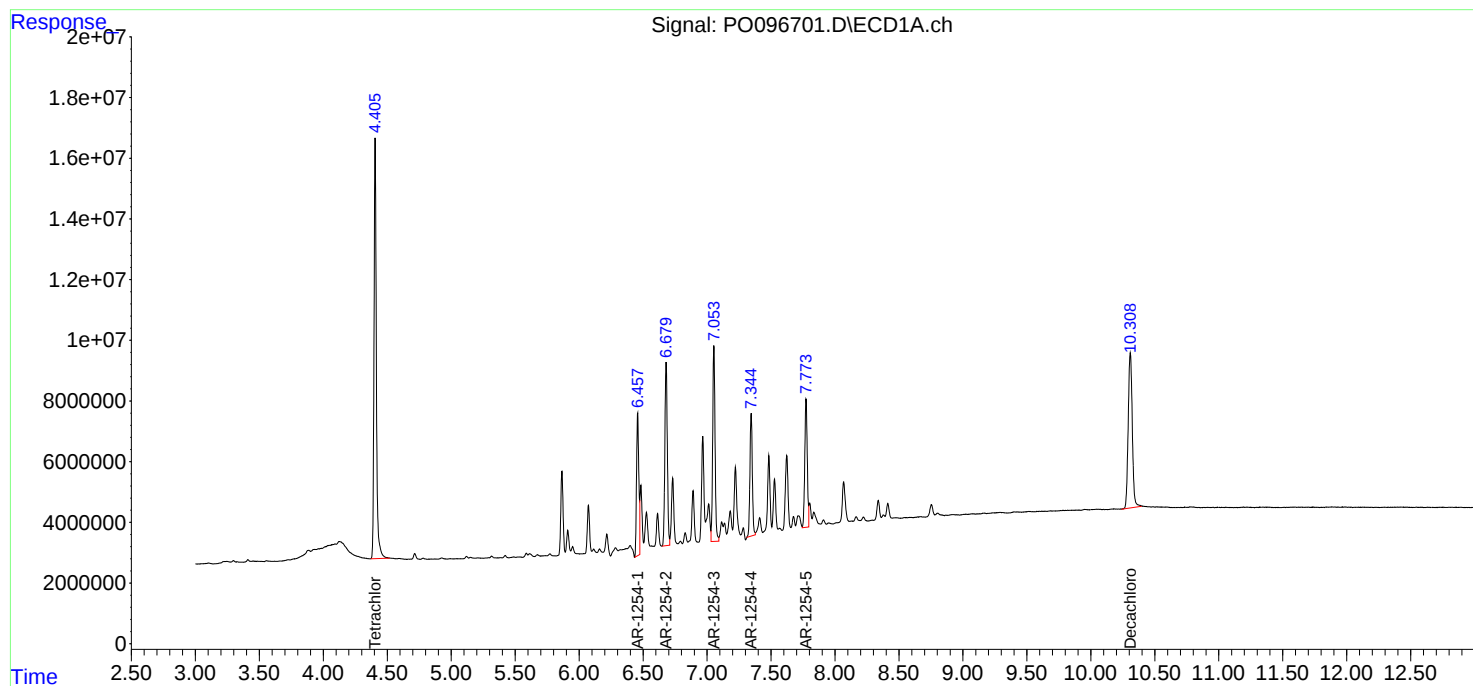
Instrument :
ECD_O
ClientSampleId :
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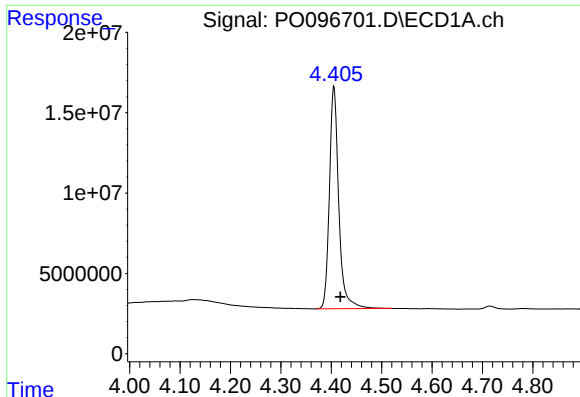
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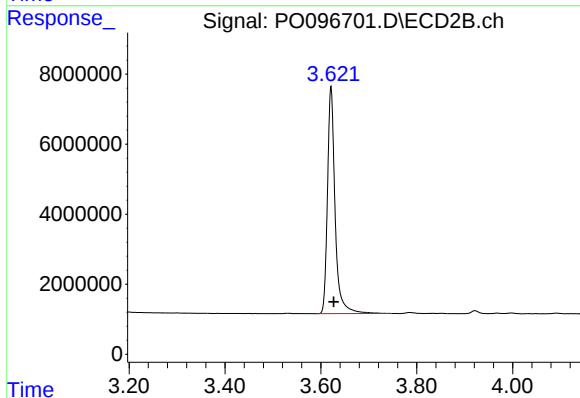
#1 Tetrachloro-m-xylene

R.T.: 4.405 min
Delta R.T.: -0.013 min
Response: 178381598
Conc: 53.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

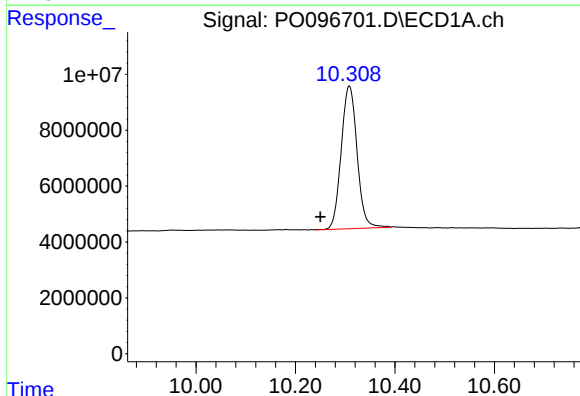
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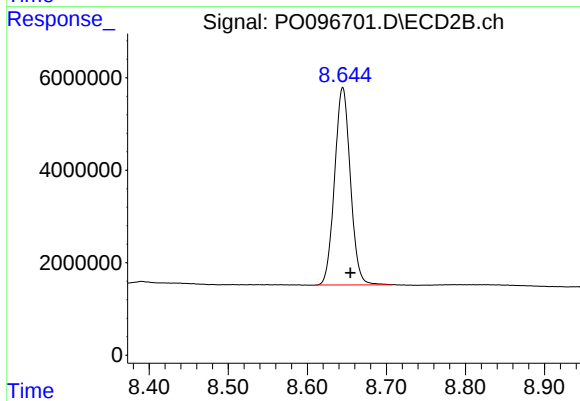
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.006 min
Response: 71524960
Conc: 50.49 ng/ml



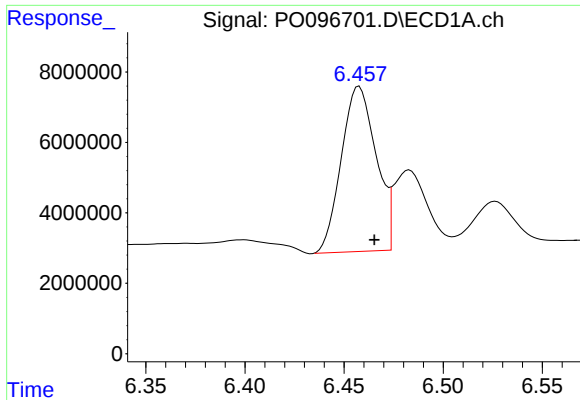
#2 Decachlorobiphenyl

R.T.: 10.308 min
Delta R.T.: 0.058 min
Response: 113073324
Conc: 51.11 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: -0.010 min
Response: 59279259
Conc: 50.39 ng/ml m



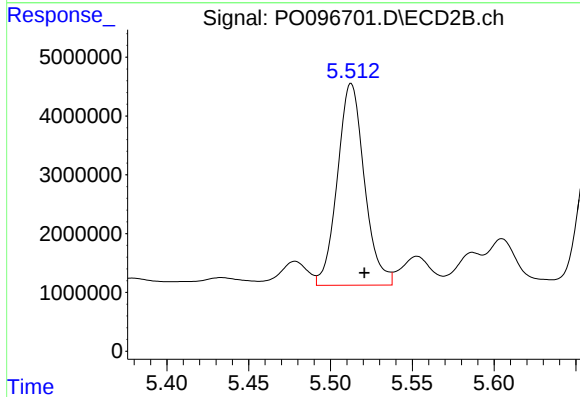
#26 AR-1254-1

R.T.: 6.458 min
Delta R.T.: -0.008 min
Response: 57241967
Conc: 541.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

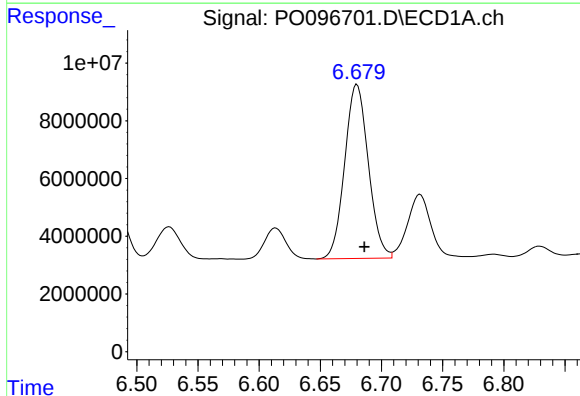
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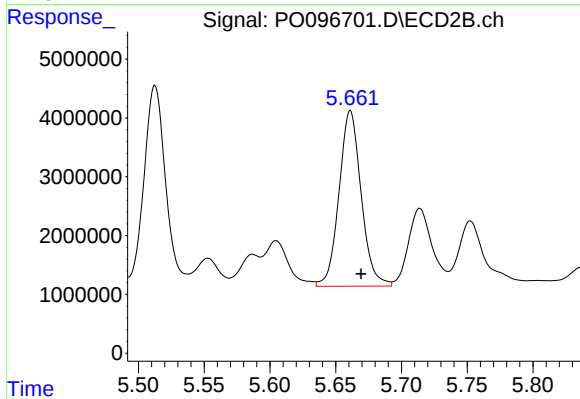
#26 AR-1254-1

R.T.: 5.513 min
Delta R.T.: -0.008 min
Response: 39401435
Conc: 536.20 ng/ml



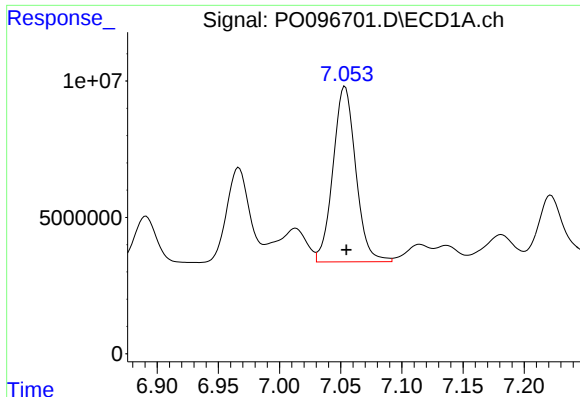
#27 AR-1254-2

R.T.: 6.680 min
Delta R.T.: -0.006 min
Response: 81147692
Conc: 523.04 ng/ml



#27 AR-1254-2

R.T.: 5.661 min
Delta R.T.: -0.008 min
Response: 35000797
Conc: 536.25 ng/ml



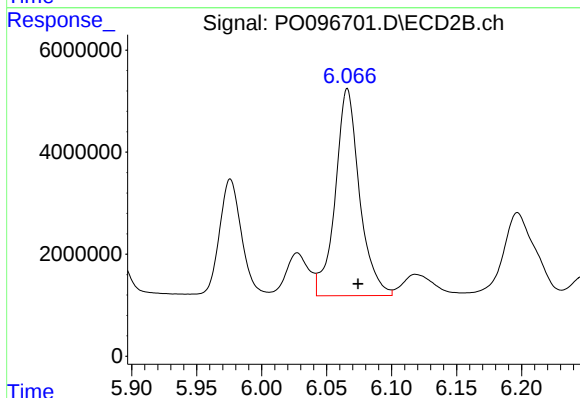
#28 AR-1254-3

R.T.: 7.054 min
Delta R.T.: -0.001 min
Response: 83226367
Conc: 545.31 ng/ml

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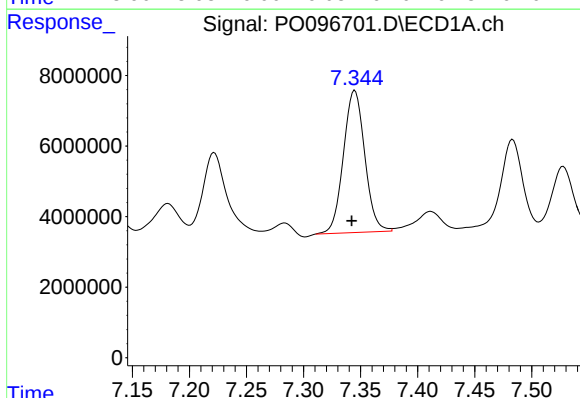
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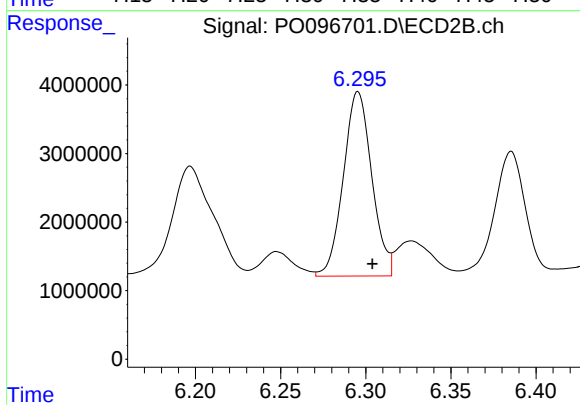
#28 AR-1254-3

R.T.: 6.066 min
Delta R.T.: -0.008 min
Response: 52680160
Conc: 522.08 ng/ml



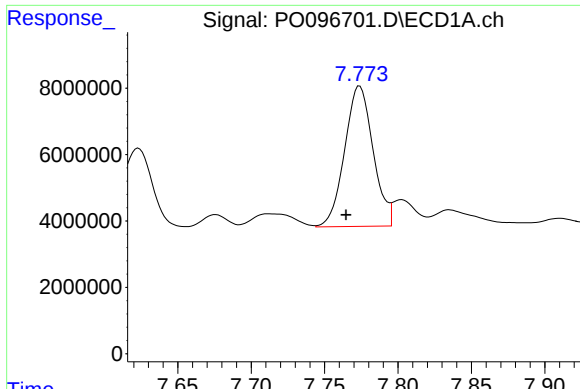
#29 AR-1254-4

R.T.: 7.345 min
Delta R.T.: 0.003 min
Response: 52481246
Conc: 536.95 ng/ml



#29 AR-1254-4

R.T.: 6.295 min
Delta R.T.: -0.008 min
Response: 31317821
Conc: 524.99 ng/ml



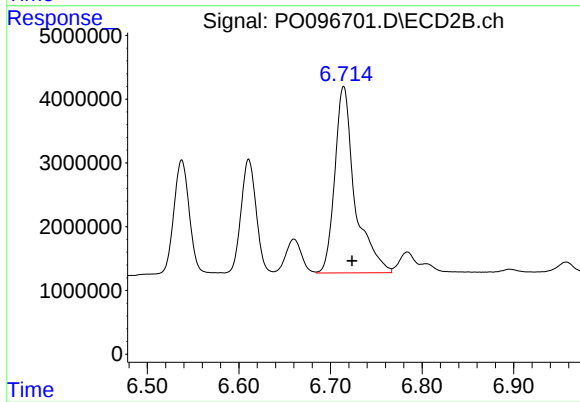
#30 AR-1254-5

R.T.: 7.774 min
Delta R.T.: 0.009 min
Response: 57017116
Conc: 517.44 ng/ml

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

R.T.: 6.714 min
Delta R.T.: -0.009 min
Response: 44557225
Conc: 513.28 ng/ml