

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080323\
 Data File : P0096682.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 00:42
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 01:37:13 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...	4.404	3.621	173.1E6	69164730	51.801	48.826
2) SA Decachlor...	10.227	8.643	114.2E6	57644079	51.607m	49.004m
Target Compounds						
26) L6 AR-1254-1	6.449	5.511	52973432	35888269	500.915m	488.395
27) L6 AR-1254-2	6.670	5.660	79175078	31743714	510.321	486.350
28) L6 AR-1254-3	7.039	6.064	75648594	49359979	495.663	489.177
29) L6 AR-1254-4	7.326	6.294	51539779	29041242	527.314m	486.825
30) L6 AR-1254-5	7.748	6.712	55753747	42535683	505.979m	489.993

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080323\
Data File : PO096682.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Aug 2023 00:42
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

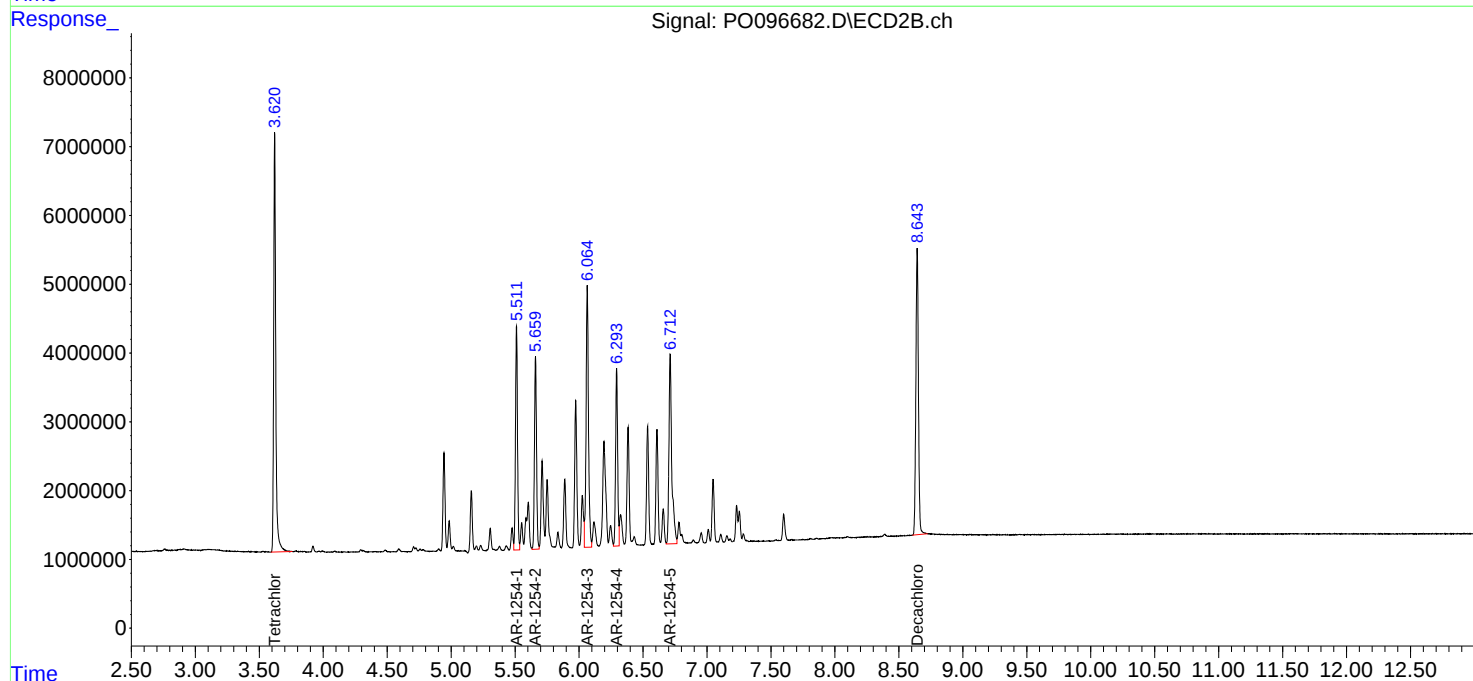
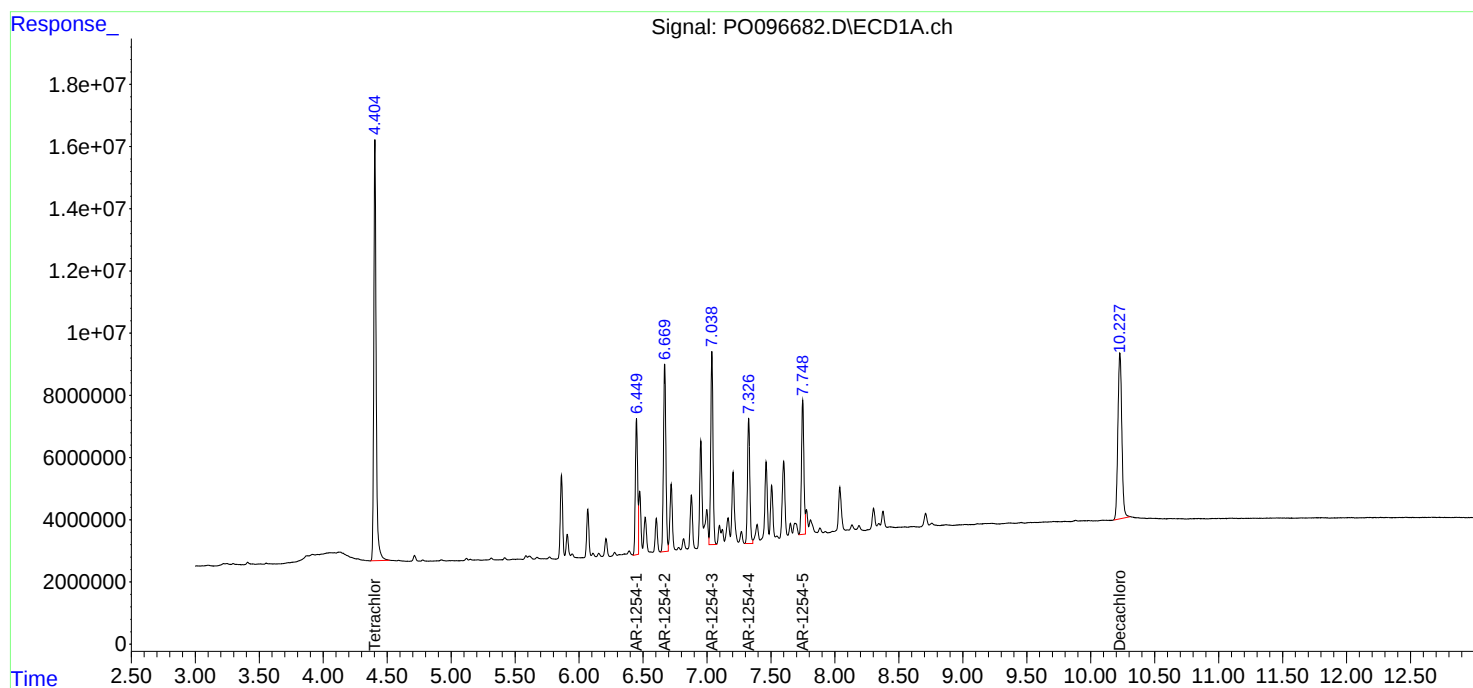
Instrument :
ECD_O
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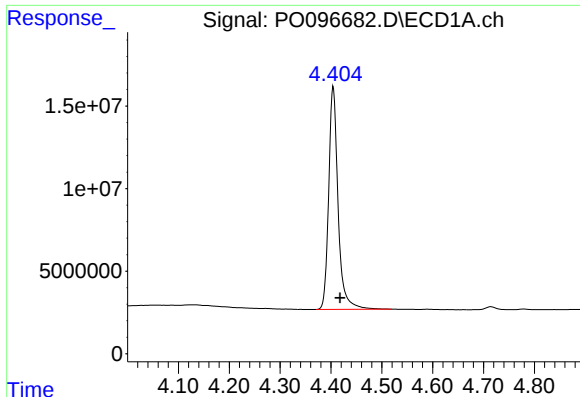
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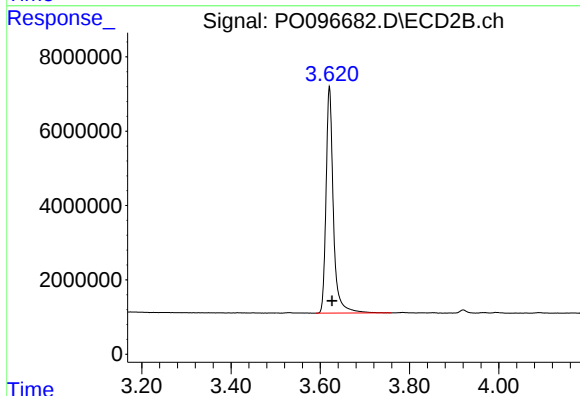
#1 Tetrachloro-m-xylene

R.T.: 4.404 min
Delta R.T.: -0.014 min
Response: 173078600
Conc: 51.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

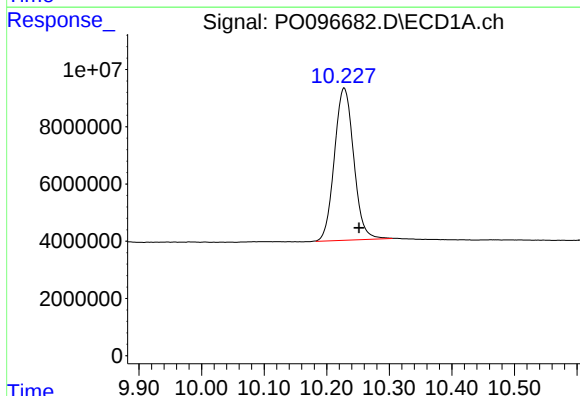
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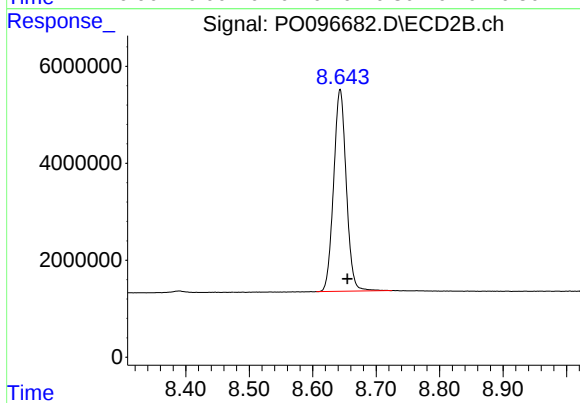
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.006 min
Response: 69164730
Conc: 48.83 ng/ml



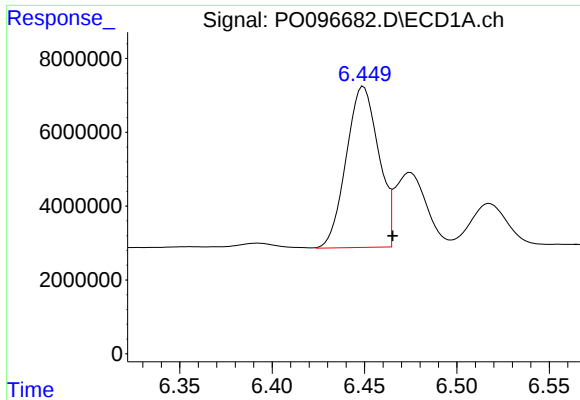
#2 Decachlorobiphenyl

R.T.: 10.227 min
Delta R.T.: -0.024 min
Response: 114182143
Conc: 51.61 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.643 min
Delta R.T.: -0.012 min
Response: 57644079
Conc: 49.00 ng/ml m



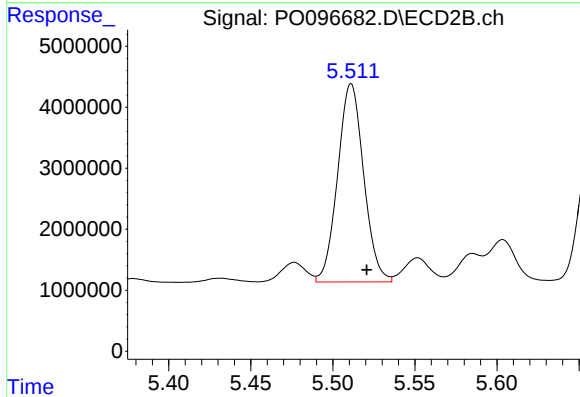
#26 AR-1254-1

R.T.: 6.449 min
Delta R.T.: -0.017 min
Response: 52973432
Conc: 500.92 ng/ml

Instrument :
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ClientSampleId :
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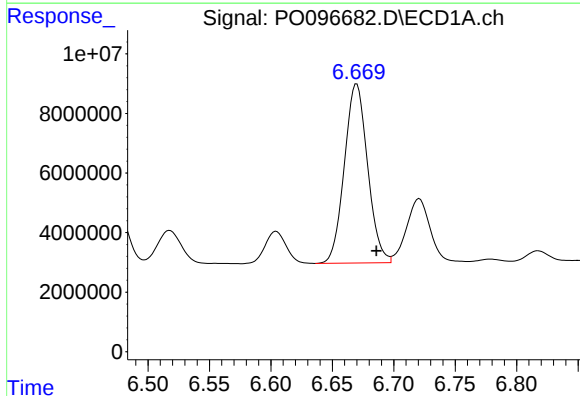
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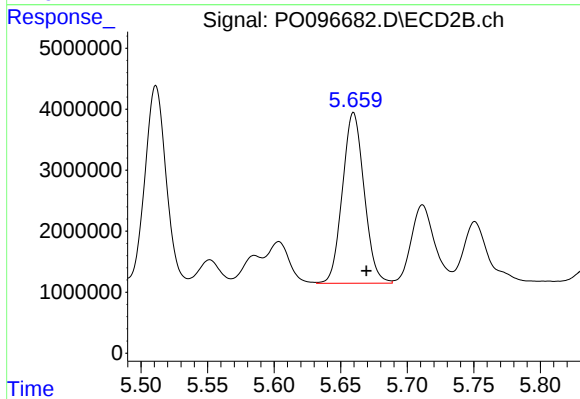
#26 AR-1254-1

R.T.: 5.511 min
Delta R.T.: -0.010 min
Response: 35888269
Conc: 488.39 ng/ml



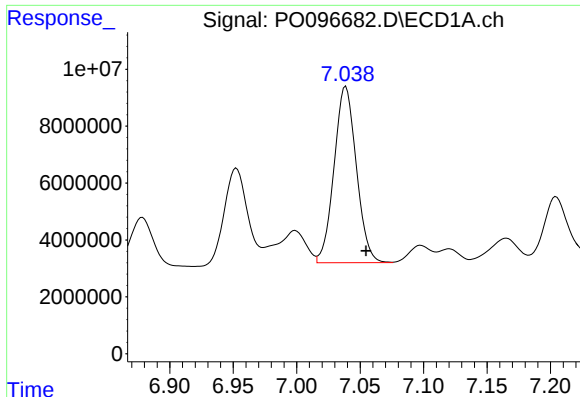
#27 AR-1254-2

R.T.: 6.670 min
Delta R.T.: -0.016 min
Response: 79175078
Conc: 510.32 ng/ml



#27 AR-1254-2

R.T.: 5.660 min
Delta R.T.: -0.010 min
Response: 31743714
Conc: 486.35 ng/ml



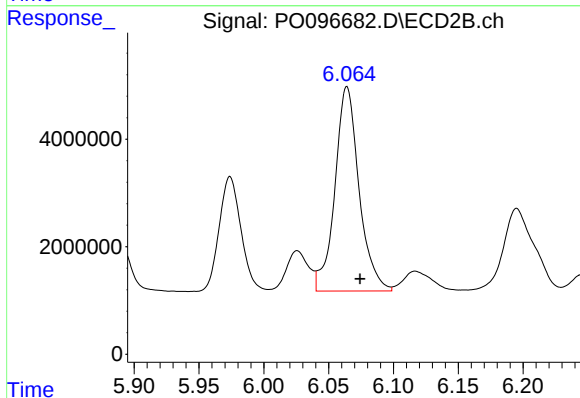
#28 AR-1254-3

R.T.: 7.039 min
Delta R.T.: -0.016 min
Response: 75648594
Conc: 495.66 ng/ml

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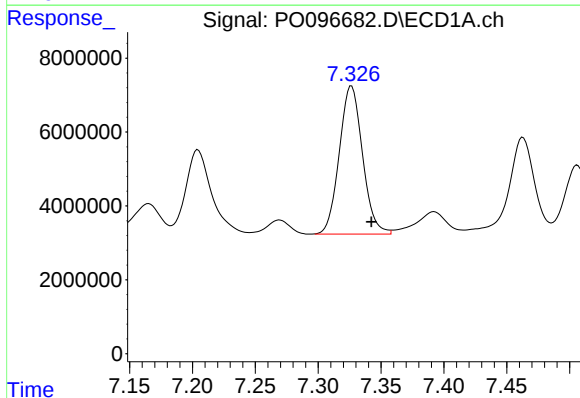
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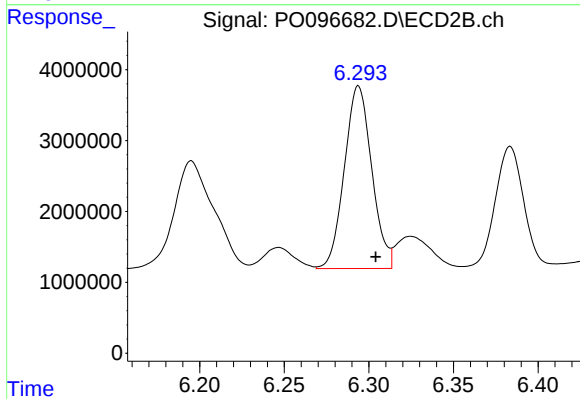
#28 AR-1254-3

R.T.: 6.064 min
Delta R.T.: -0.010 min
Response: 49359979
Conc: 489.18 ng/ml



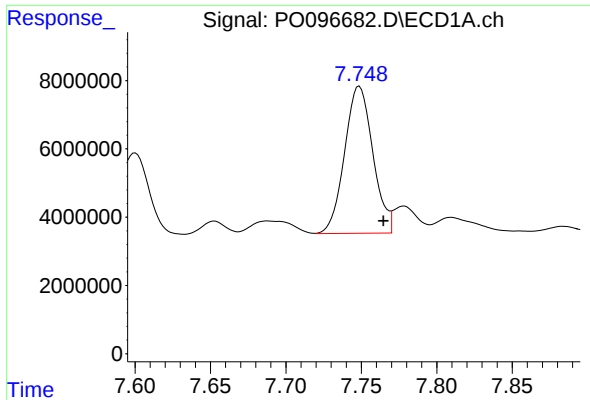
#29 AR-1254-4

R.T.: 7.326 min
Delta R.T.: -0.016 min
Response: 51539779
Conc: 527.31 ng/ml m



#29 AR-1254-4

R.T.: 6.294 min
Delta R.T.: -0.010 min
Response: 29041242
Conc: 486.82 ng/ml



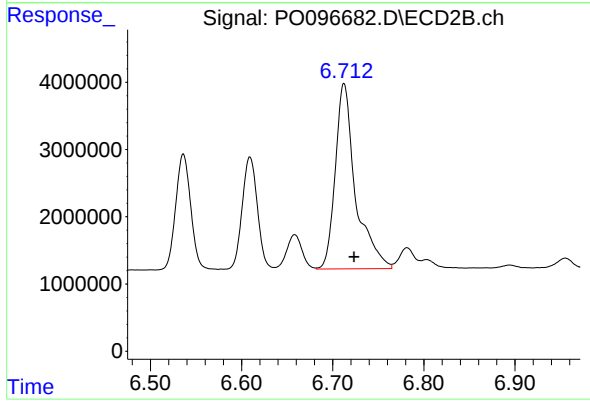
#30 AR-1254-5

R.T.: 7.748 min
Delta R.T.: -0.017 min
Response: 55753747
Conc: 505.98 ng/ml

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

R.T.: 6.712 min
Delta R.T.: -0.011 min
Response: 42535683
Conc: 489.99 ng/ml