

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081123\
 Data File : P0096959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2023 11:44
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 22:53:09 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...	4.412	3.618	163.3E6	66782990	49.325	50.448
2) SA Decachlor...	10.354	8.638	114.7E6	56717280	52.437	49.024
Target Compounds						
21) L5 AR-1248-1	5.598	4.704	30070659	14028251	513.203	499.893m
22) L5 AR-1248-2	5.877	4.941	45932077	20459509	488.548	482.752
23) L5 AR-1248-3	6.086	4.983	48505301	21475637	495.919	489.584
24) L5 AR-1248-4	6.498	5.155	47395014	24736961	521.722	484.564
25) L5 AR-1248-5	6.538	5.549	45578488	23160322	517.432	495.388

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

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Operator : YP/AJ
Sample : AR1248CCC500
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ALS Vial : 5 Sample Multiplier: 1

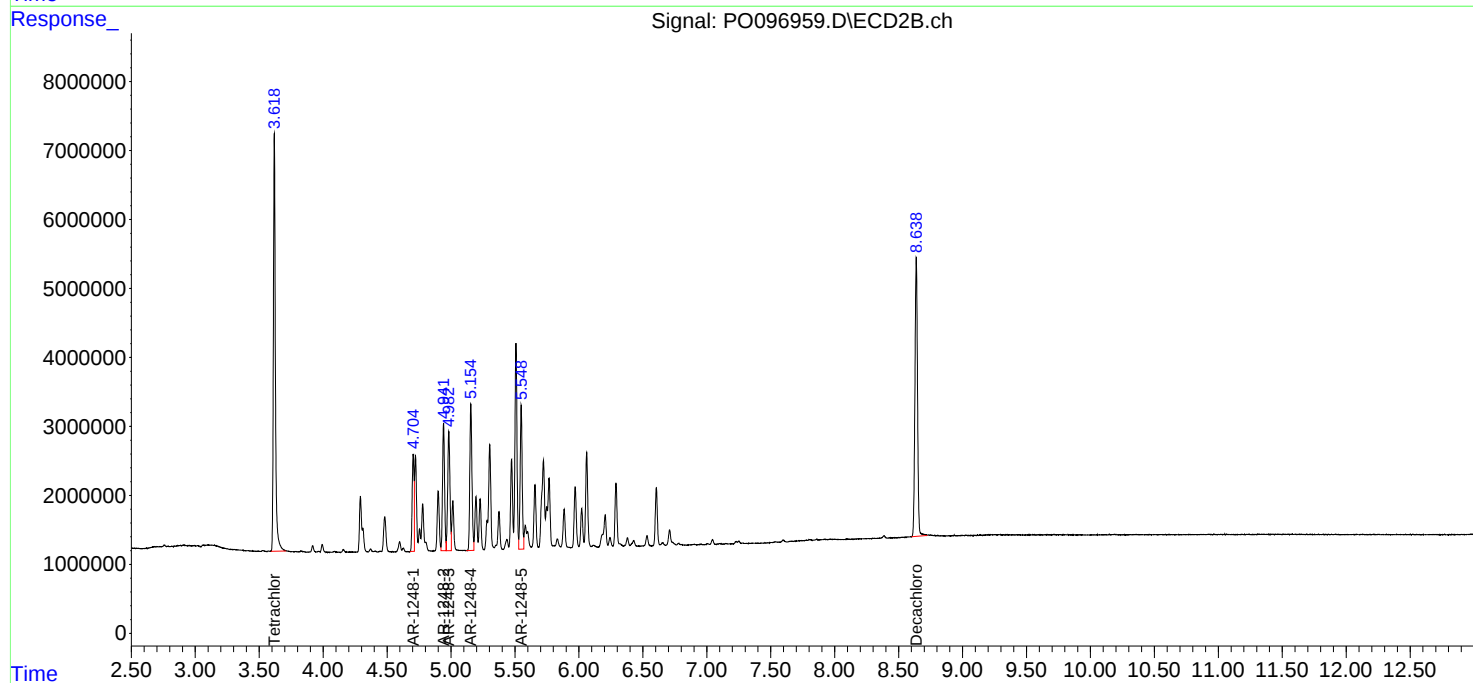
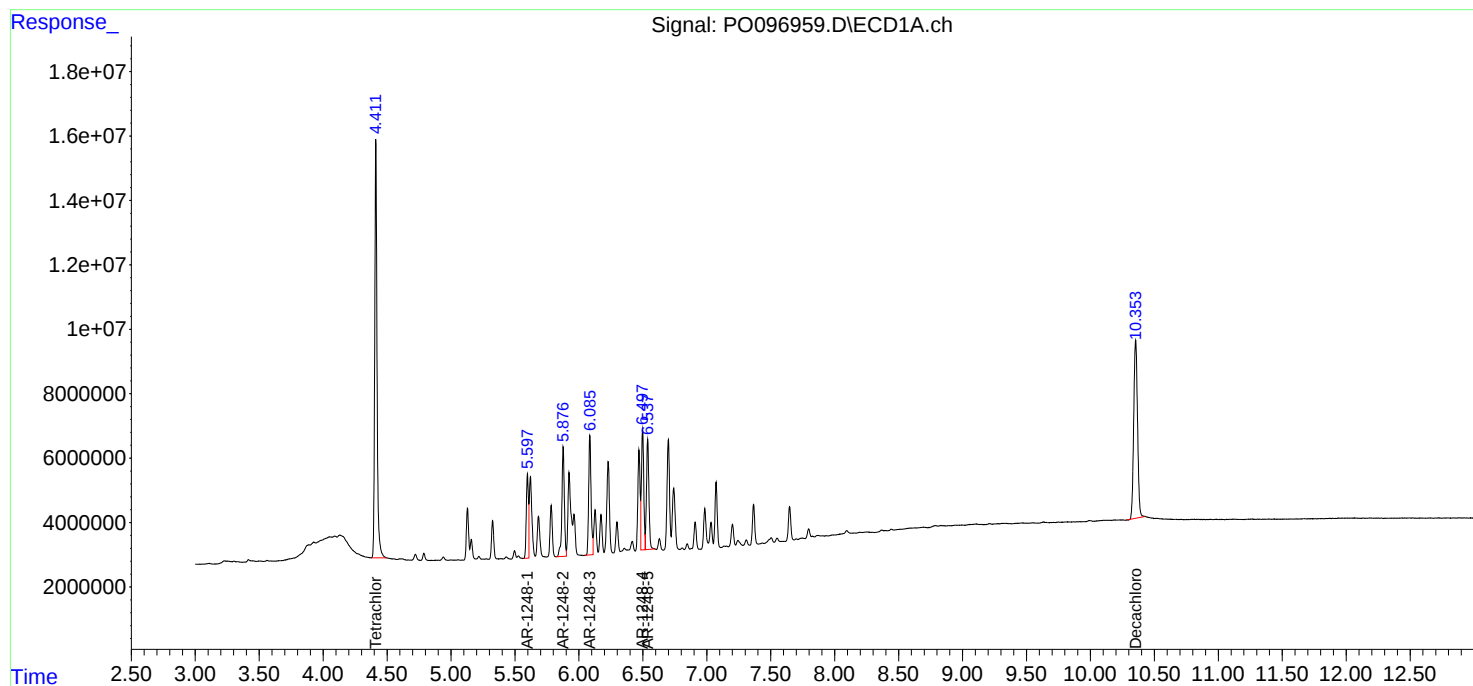
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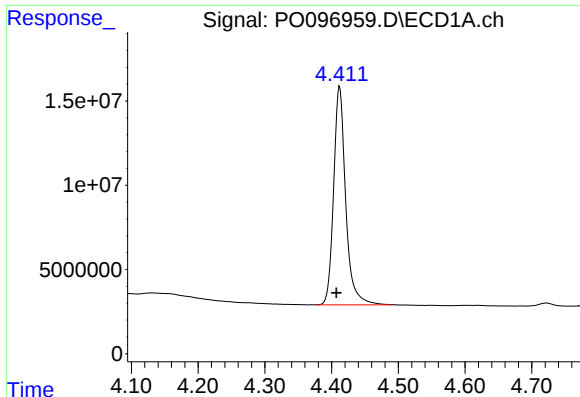
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 22:53:09 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
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QLast Update : Tue Aug 08 04:34:41 2023
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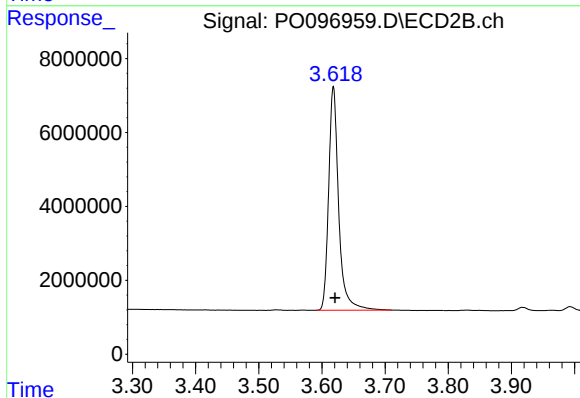
#1 Tetrachloro-m-xylene

R.T.: 4.412 min
Delta R.T.: 0.005 min
Response: 163273407
Conc: 49.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

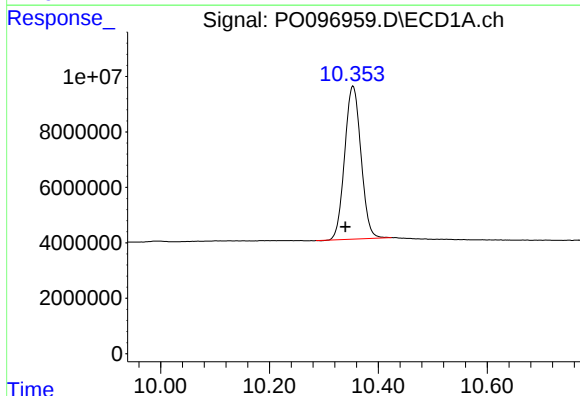
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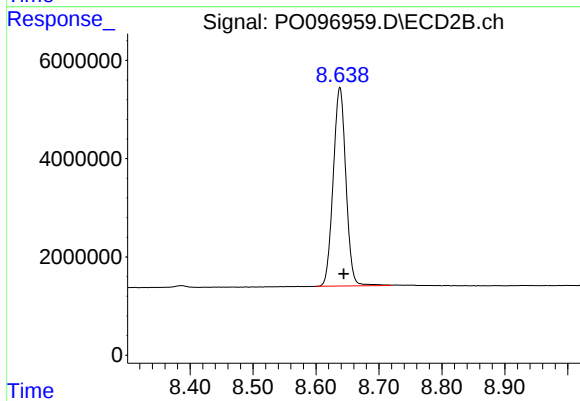
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.003 min
Response: 66782990
Conc: 50.45 ng/ml



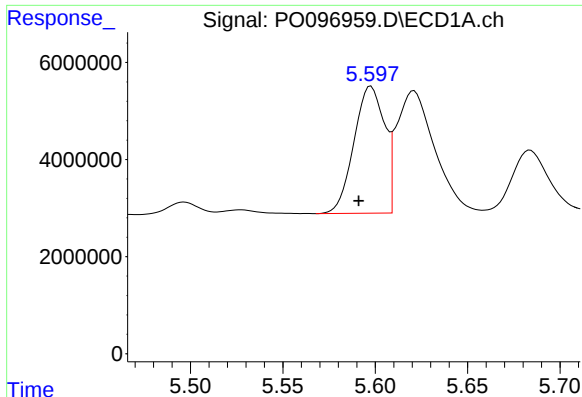
#2 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: 0.014 min
Response: 114742451
Conc: 52.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: -0.006 min
Response: 56717280
Conc: 49.02 ng/ml



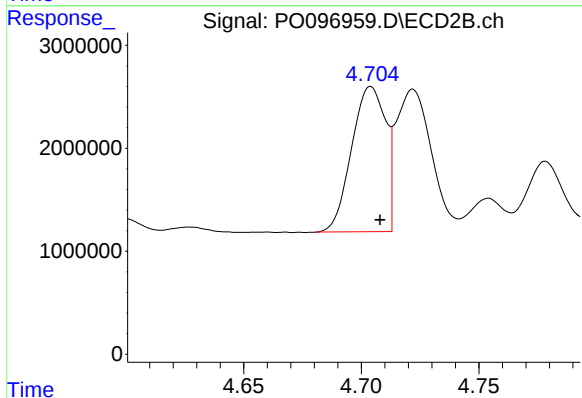
#21 AR-1248-1

R.T.: 5.598 min
Delta R.T.: 0.007 min
Response: 30070659
Conc: 513.20 ng/ml

Instrument :
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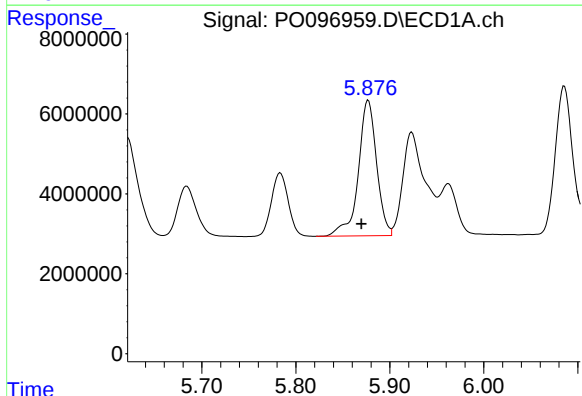
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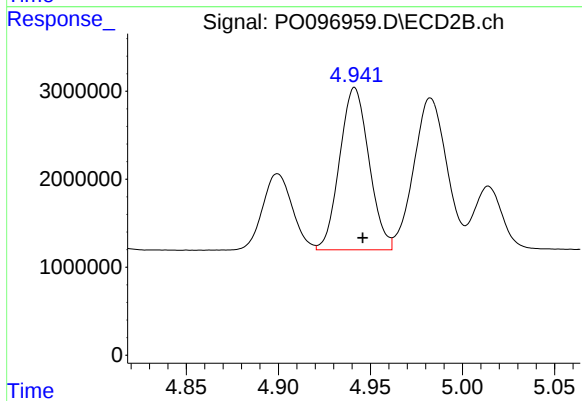
#21 AR-1248-1

R.T.: 4.704 min
Delta R.T.: -0.004 min
Response: 14028251
Conc: 499.89 ng/ml m



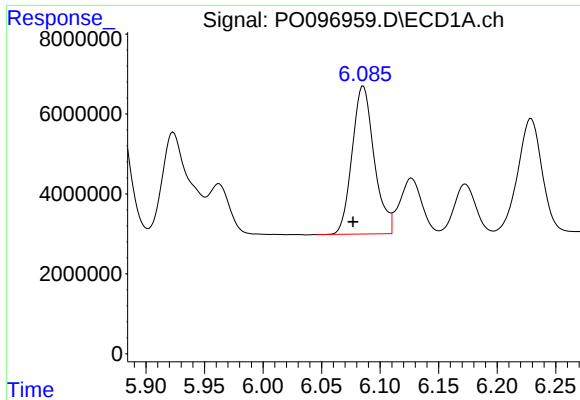
#22 AR-1248-2

R.T.: 5.877 min
Delta R.T.: 0.007 min
Response: 45932077
Conc: 488.55 ng/ml



#22 AR-1248-2

R.T.: 4.941 min
Delta R.T.: -0.004 min
Response: 20459509
Conc: 482.75 ng/ml



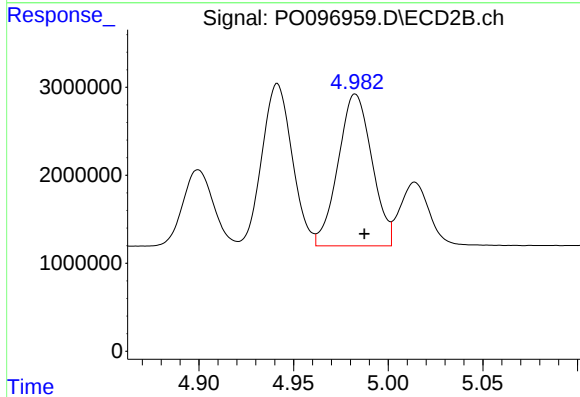
#23 AR-1248-3

R.T.: 6.086 min
Delta R.T.: 0.009 min
Response: 48505301
Conc: 495.92 ng/ml

Instrument :
ECD_O
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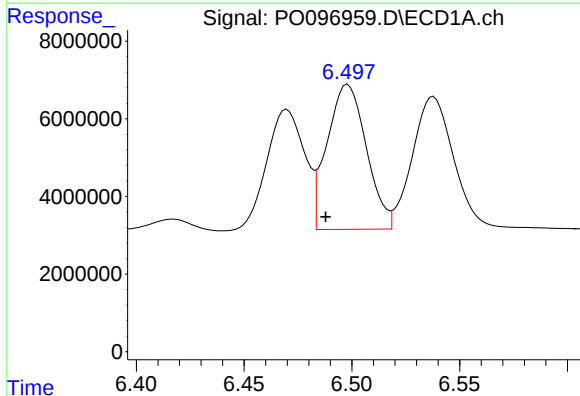
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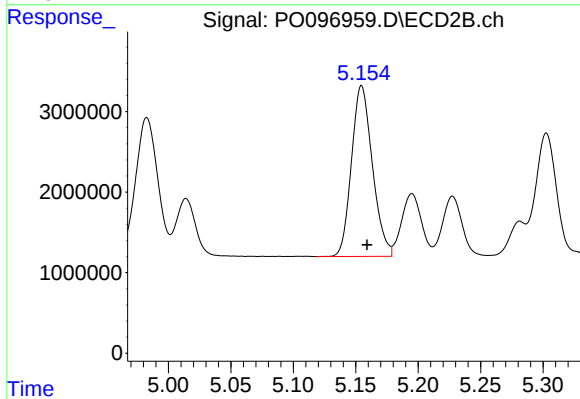
#23 AR-1248-3

R.T.: 4.983 min
Delta R.T.: -0.005 min
Response: 21475637
Conc: 489.58 ng/ml



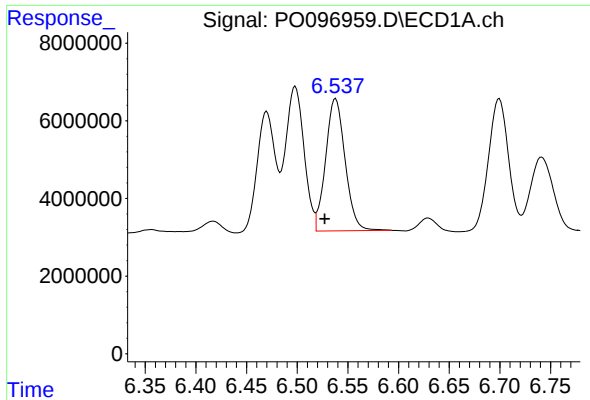
#24 AR-1248-4

R.T.: 6.498 min
Delta R.T.: 0.010 min
Response: 47395014
Conc: 521.72 ng/ml



#24 AR-1248-4

R.T.: 5.155 min
Delta R.T.: -0.004 min
Response: 24736961
Conc: 484.56 ng/ml



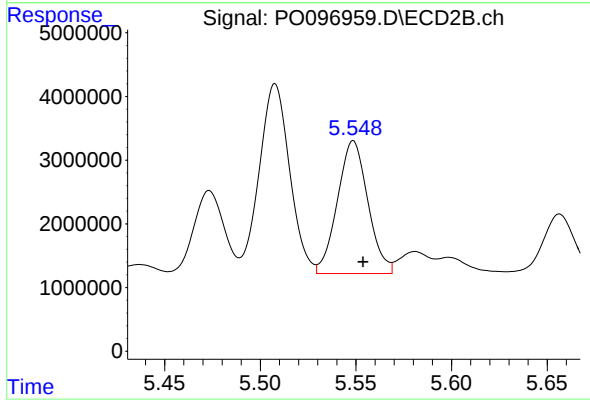
#25 AR-1248-5

R.T.: 6.538 min
Delta R.T.: 0.011 min
Response: 45578488
Conc: 517.43 ng/ml

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#25 AR-1248-5

R.T.: 5.549 min
Delta R.T.: -0.005 min
Response: 23160322
Conc: 495.39 ng/ml