

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041723\
 Data File : P0094277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2023 15:40
 Operator : YP/AJ
 Sample : 02365-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/18/2023
 Supervised By :Ankita Jodhani 04/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 21:56:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 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...	4.420	3.624	39012211	15856825	10.436	12.452
2) SA Decachlor...	10.264	8.645	50562670	23618447	22.604	23.623
Target Compounds						
16) L4 AR-1242-1	5.600	4.709	12794810	5342609	146.588	173.616
17) L4 AR-1242-2	5.623	4.726	26512097	11642681	199.391	253.134 #
18) L4 AR-1242-3	5.686	4.901	10303236	5073390	121.375	209.348 #
19) L4 AR-1242-4	5.783	4.986	11211224	5710102	179.434m	203.397
20) L4 AR-1242-5	6.529	5.508	15543460	7435737	230.854	260.803

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

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ALS Vial : 15 Sample Multiplier: 1

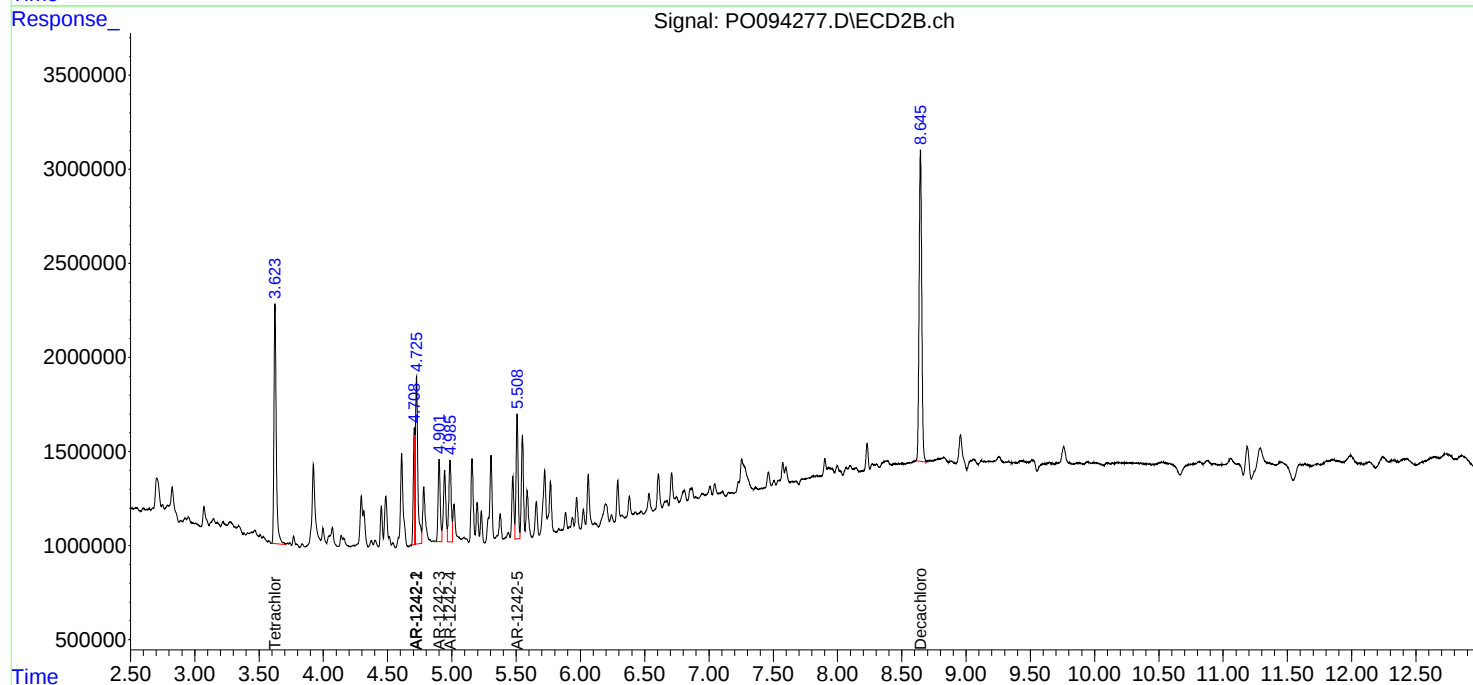
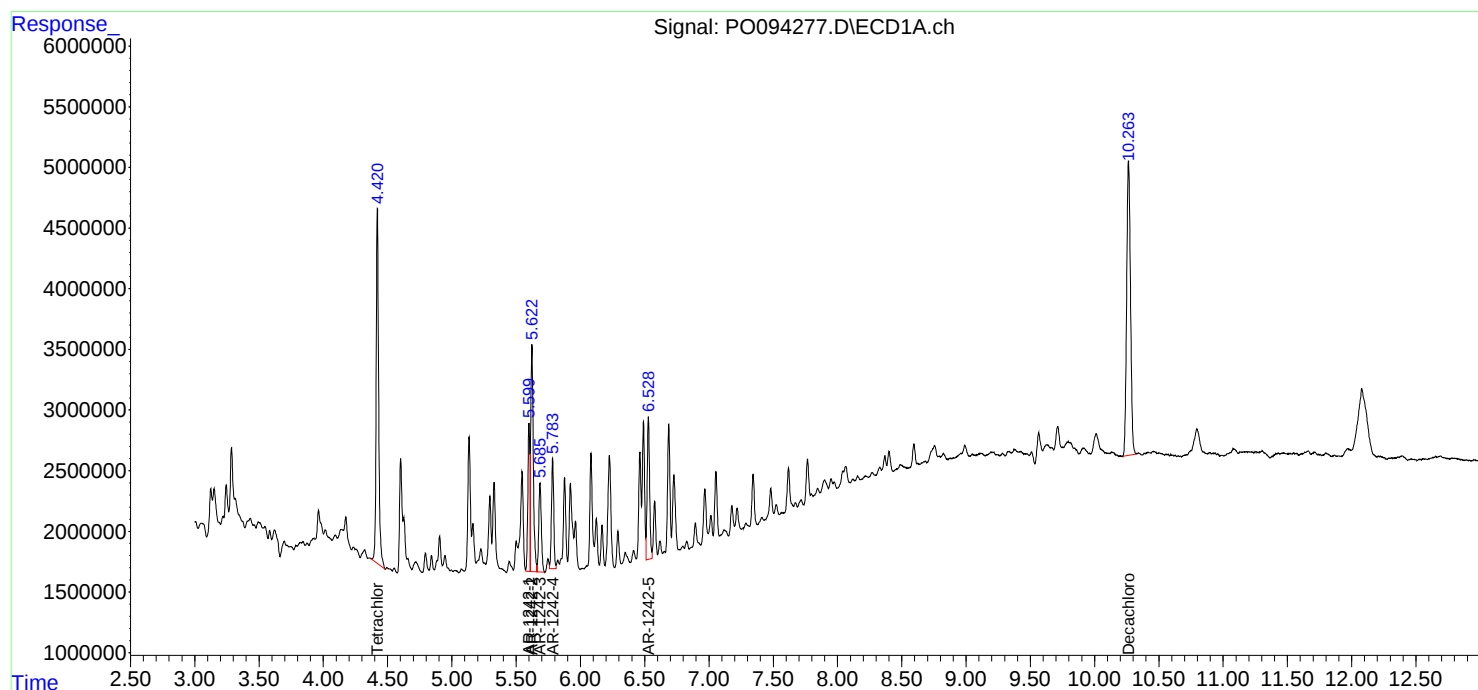
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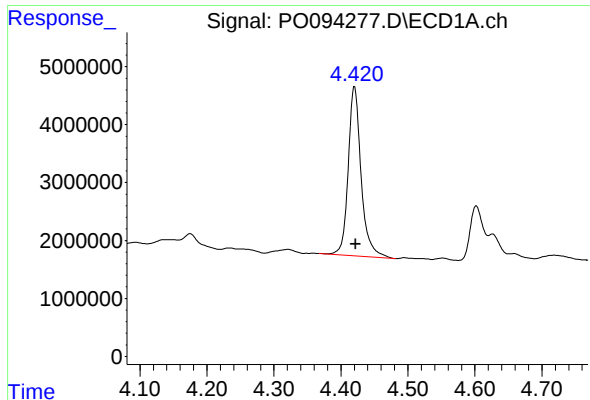
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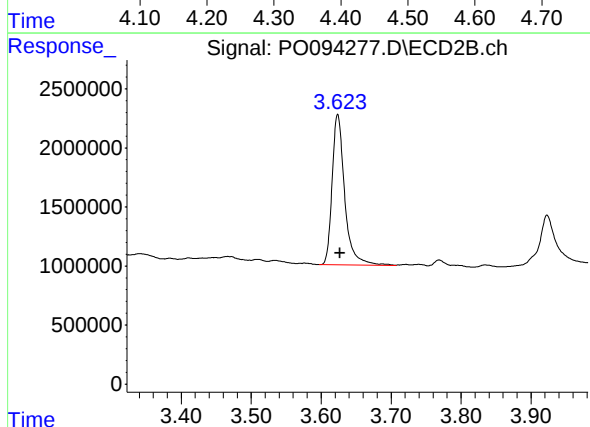
#1 Tetrachloro-m-xylene

R.T.: 4.420 min
Delta R.T.: -0.002 min
Response: 39012211
Conc: 10.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-2

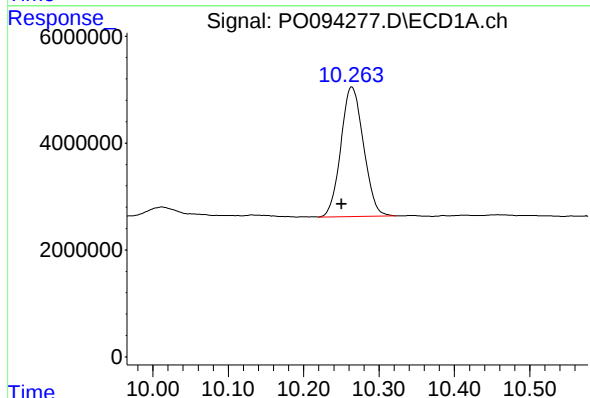
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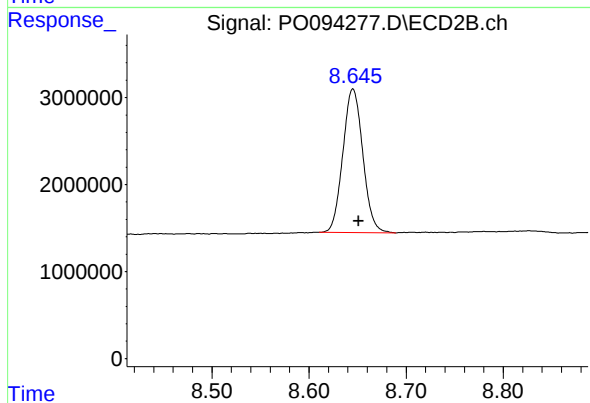
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.003 min
Response: 15856825
Conc: 12.45 ng/ml



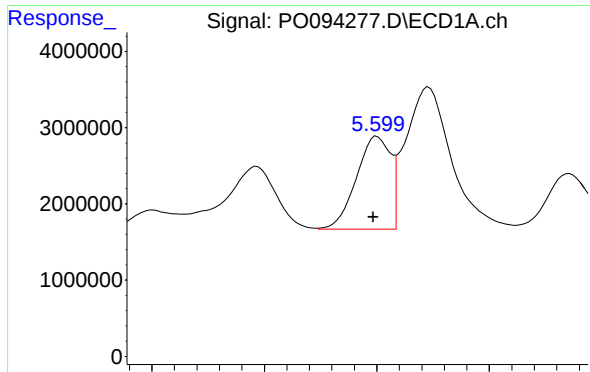
#2 Decachlorobiphenyl

R.T.: 10.264 min
Delta R.T.: 0.013 min
Response: 50562670
Conc: 22.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.645 min
Delta R.T.: -0.006 min
Response: 23618447
Conc: 23.62 ng/ml



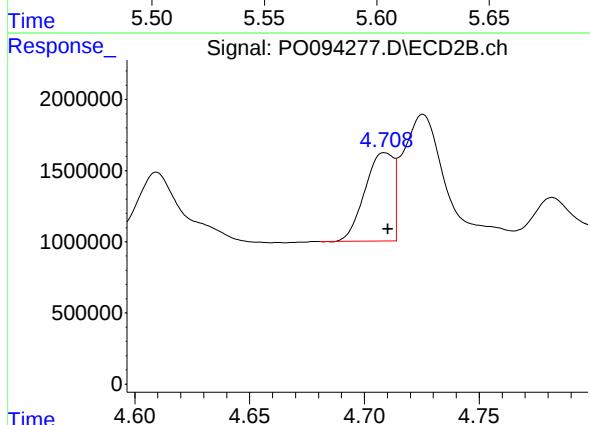
#16 AR-1242-1

R.T.: 5.600 min
Delta R.T.: 0.002 min
Response: 12794810
Conc: 146.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
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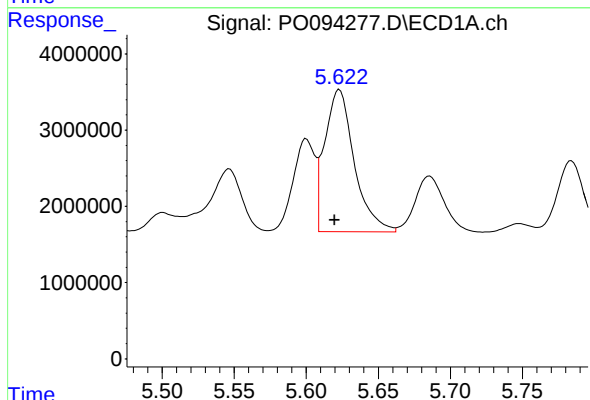
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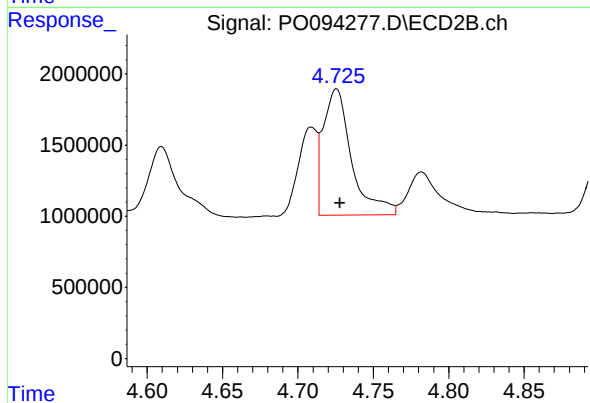
#16 AR-1242-1

R.T.: 4.709 min
Delta R.T.: -0.001 min
Response: 5342609
Conc: 173.62 ng/ml



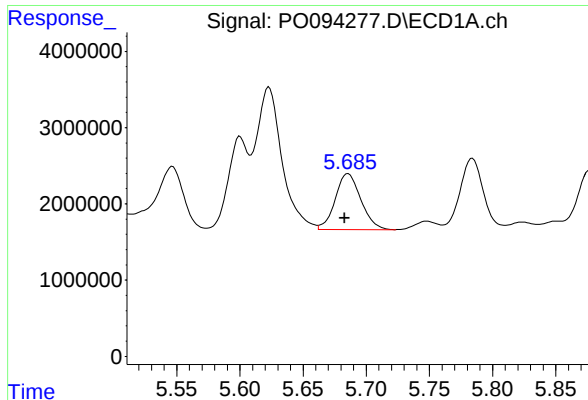
#17 AR-1242-2

R.T.: 5.623 min
Delta R.T.: 0.003 min
Response: 26512097
Conc: 199.39 ng/ml



#17 AR-1242-2

R.T.: 4.726 min
Delta R.T.: -0.002 min
Response: 11642681
Conc: 253.13 ng/ml



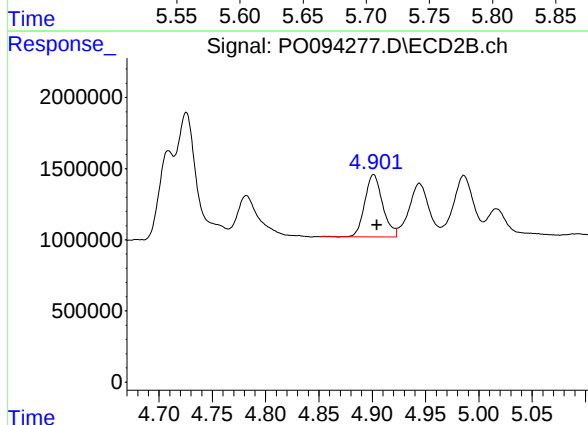
#18 AR-1242-3

R.T.: 5.686 min
Delta R.T.: 0.003 min
Response: 10303236
Conc: 121.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
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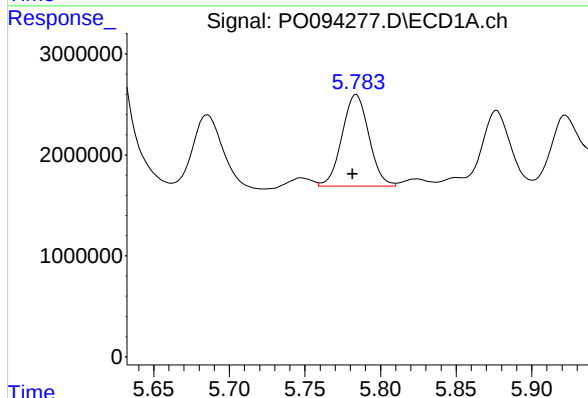
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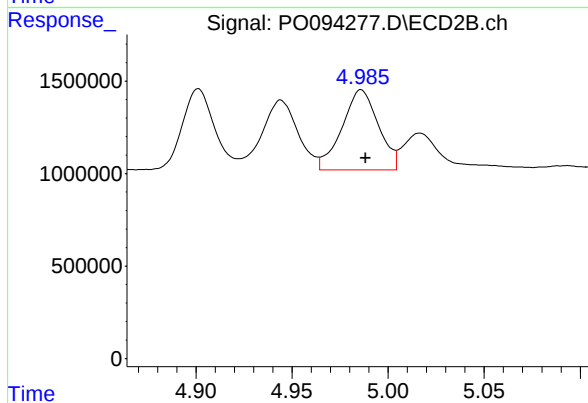
#18 AR-1242-3

R.T.: 4.901 min
Delta R.T.: -0.003 min
Response: 5073390
Conc: 209.35 ng/ml



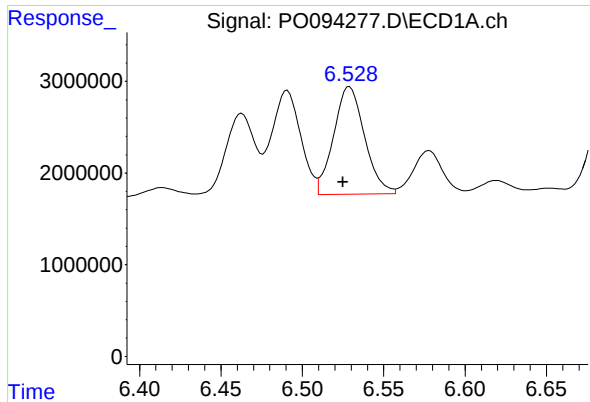
#19 AR-1242-4

R.T.: 5.783 min
Delta R.T.: 0.002 min
Response: 11211224
Conc: 179.43 ng/ml m



#19 AR-1242-4

R.T.: 4.986 min
Delta R.T.: -0.002 min
Response: 5710102
Conc: 203.40 ng/ml



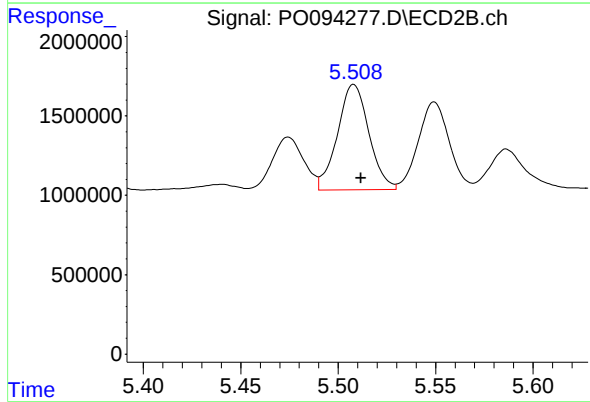
#20 AR-1242-5

R.T.: 6.529 min
Delta R.T.: 0.004 min
Response: 15543460
Conc: 230.85 ng/ml

Instrument :
ECD_O
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#20 AR-1242-5

R.T.: 5.508 min
Delta R.T.: -0.004 min
Response: 7435737
Conc: 260.80 ng/ml