

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041223\
 Data File : P0094180.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2023 04:25
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/13/2023
 Supervised By :Ankita Jodhani 04/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 05:45:58 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...	4.419	3.622	173.8E6	64941252	46.480	50.998
2) SA Decachlor...	10.243	8.641	116.0E6	49203900	51.863	49.214
Target Compounds						
26) L6 AR-1254-1	6.459	5.507	61810984	33692231	455.743	492.911m
27) L6 AR-1254-2	6.678	5.655	91981836	31582693	470.560	518.554m
28) L6 AR-1254-3	7.047	6.059	88038940	46201094	476.549	507.214m
29) L6 AR-1254-4	7.335	6.289	54393875	25376702	536.364m	595.764m
30) L6 AR-1254-5	7.759	6.708	64649973	39611372	476.754	548.989

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

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Acq On : 13 Apr 2023 04:25
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

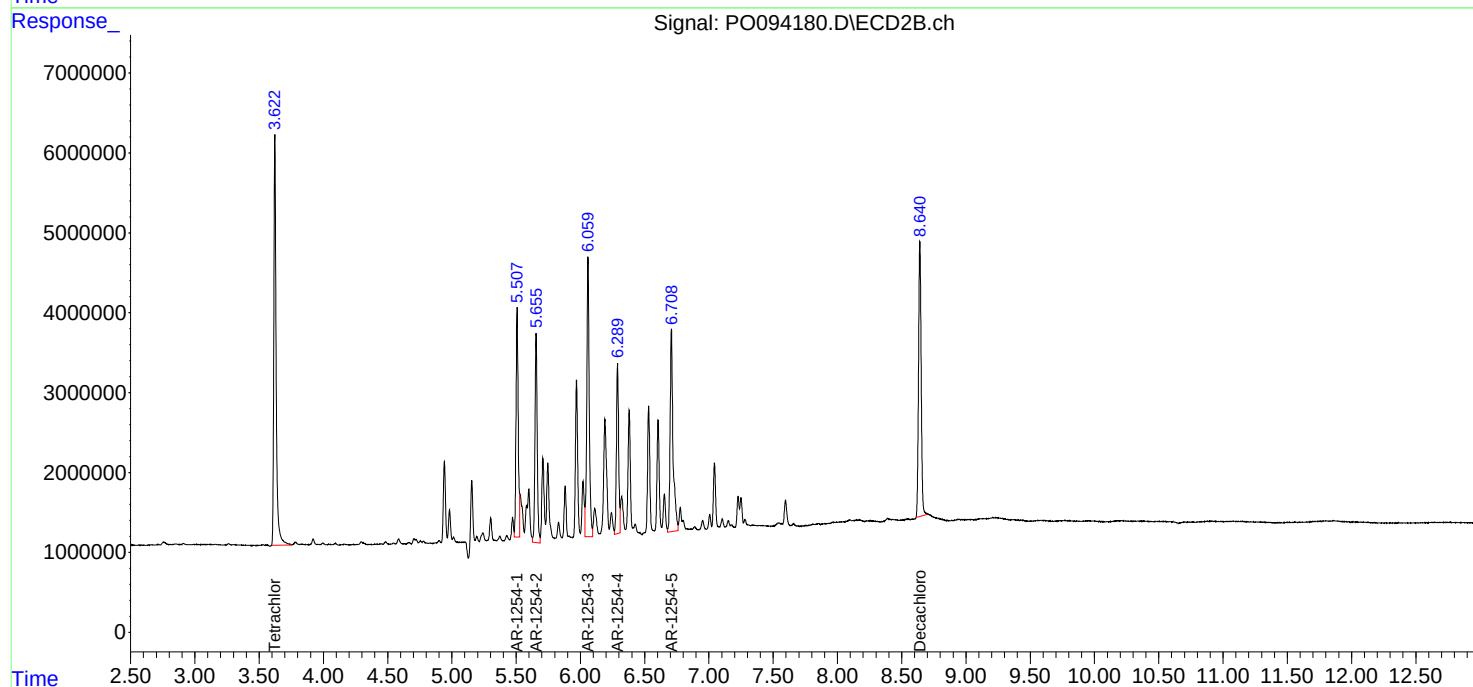
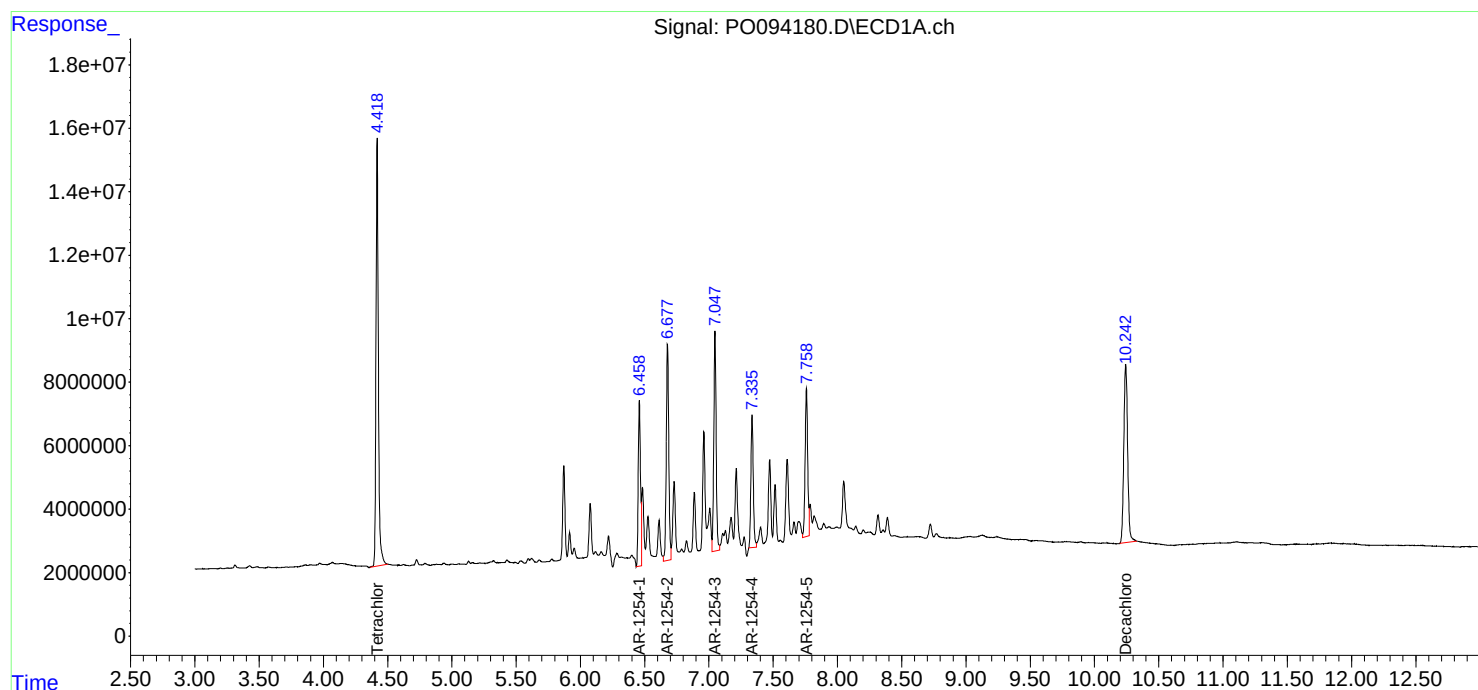
Instrument :
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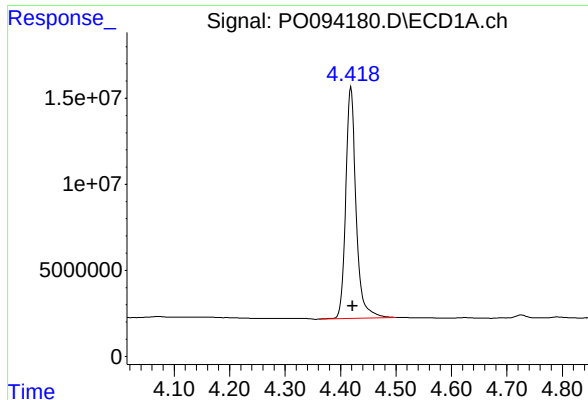
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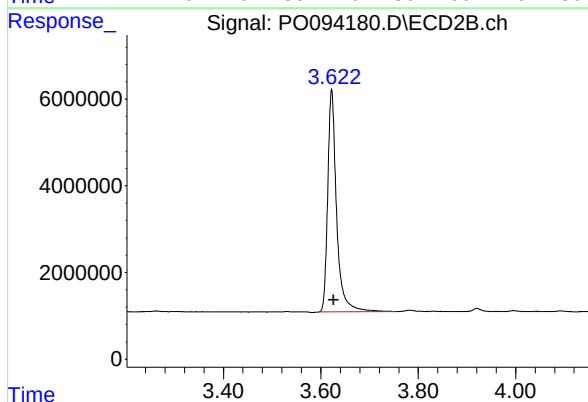
#1 Tetrachloro-m-xylene

R.T.: 4.419 min
Delta R.T.: -0.003 min
Response: 173753365
Conc: 46.48 ng/ml

Instrument :
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ClientSampleId :
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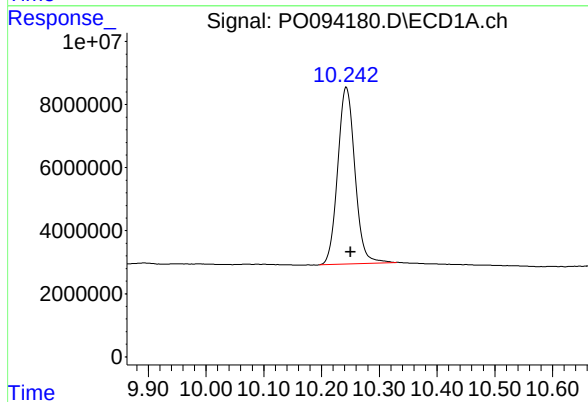
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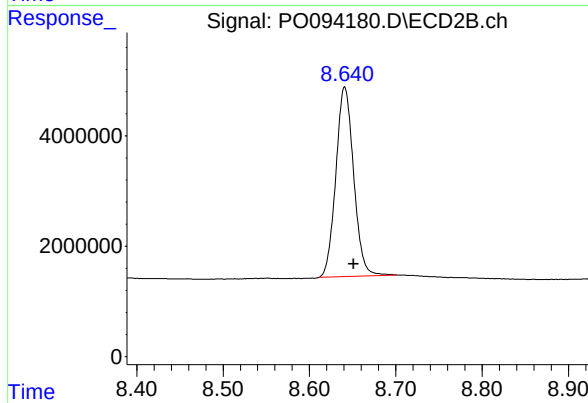
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.004 min
Response: 64941252
Conc: 51.00 ng/ml



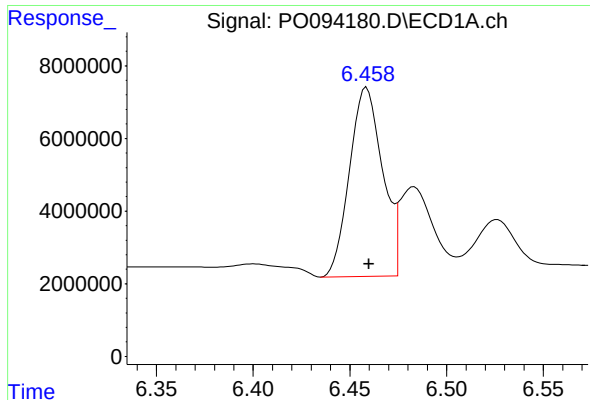
#2 Decachlorobiphenyl

R.T.: 10.243 min
Delta R.T.: -0.008 min
Response: 116013076
Conc: 51.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.641 min
Delta R.T.: -0.010 min
Response: 49203900
Conc: 49.21 ng/ml



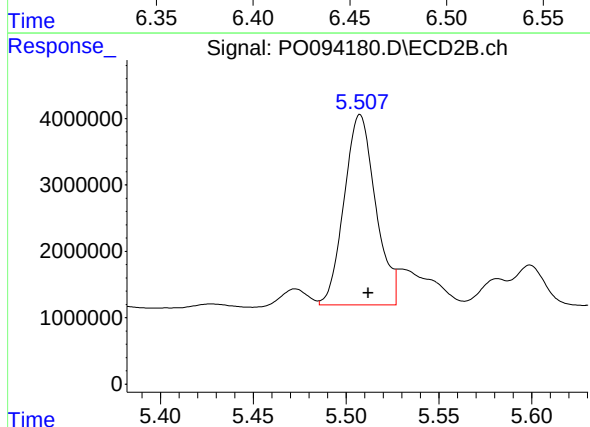
#26 AR-1254-1

R.T.: 6.459 min
Delta R.T.: -0.001 min
Response: 61810984
Conc: 455.74 ng/ml

Instrument :
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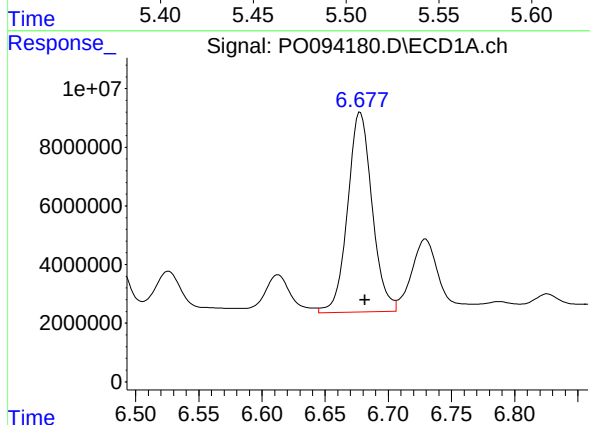
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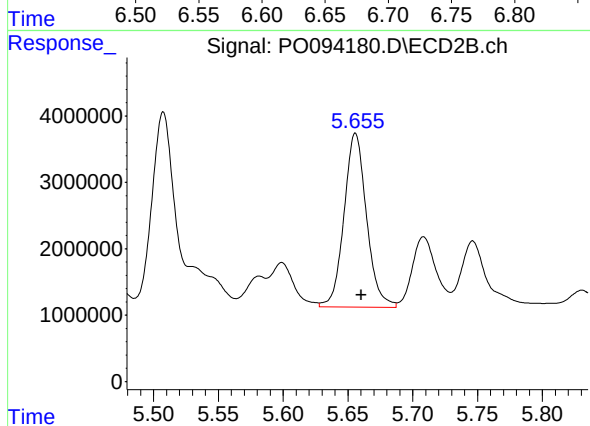
#26 AR-1254-1

R.T.: 5.507 min
Delta R.T.: -0.005 min
Response: 33692231
Conc: 492.91 ng/ml m



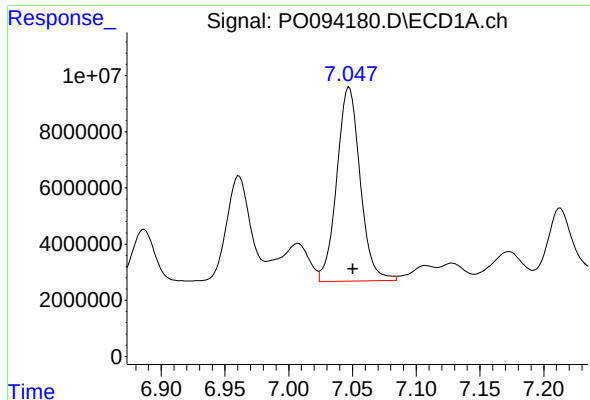
#27 AR-1254-2

R.T.: 6.678 min
Delta R.T.: -0.003 min
Response: 91981836
Conc: 470.56 ng/ml



#27 AR-1254-2

R.T.: 5.655 min
Delta R.T.: -0.005 min
Response: 31582693
Conc: 518.55 ng/ml m



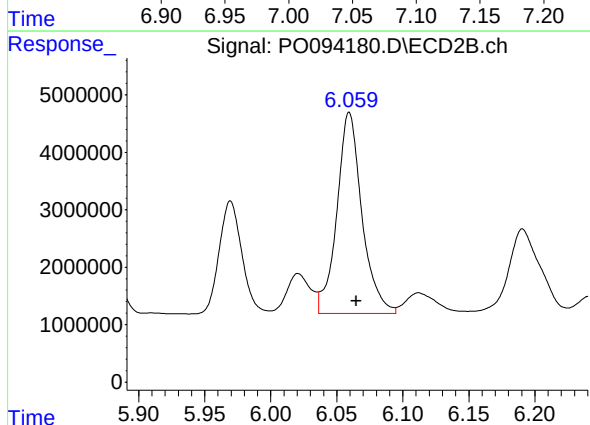
#28 AR-1254-3

R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 88038940
Conc: 476.55 ng/ml

Instrument :
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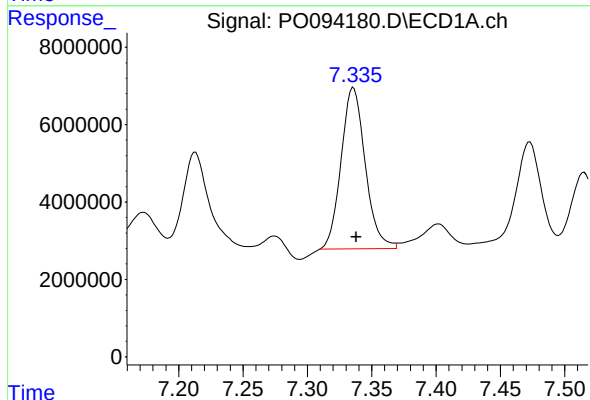
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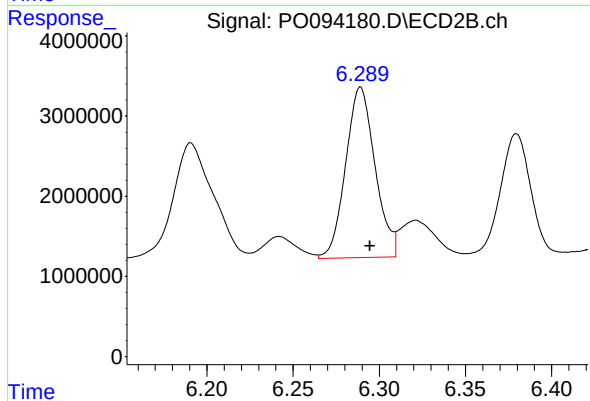
#28 AR-1254-3

R.T.: 6.059 min
Delta R.T.: -0.006 min
Response: 46201094
Conc: 507.21 ng/ml



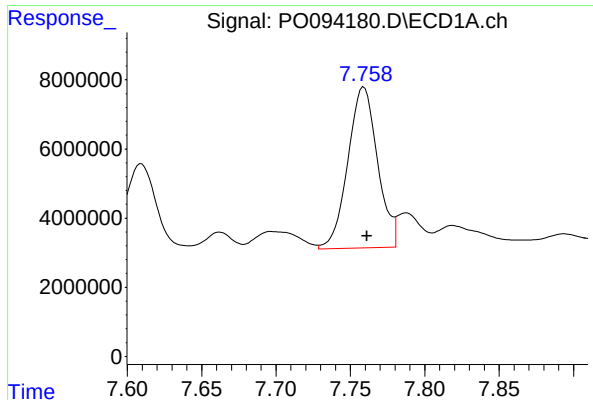
#29 AR-1254-4

R.T.: 7.335 min
Delta R.T.: -0.003 min
Response: 54393875
Conc: 536.36 ng/ml



#29 AR-1254-4

R.T.: 6.289 min
Delta R.T.: -0.006 min
Response: 25376702
Conc: 595.76 ng/ml



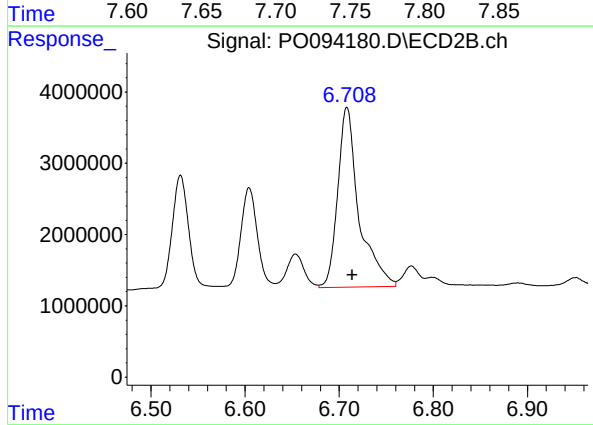
#30 AR-1254-5

R.T.: 7.759 min
Delta R.T.: -0.002 min
Response: 64649973
Conc: 476.75 ng/ml

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#30 AR-1254-5

R.T.: 6.708 min
Delta R.T.: -0.006 min
Response: 39611372
Conc: 548.99 ng/ml