

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041223\
 Data File : P0094161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2023 21:32
 Operator : YP/AJ
 Sample : 02285-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ORA-0588

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 12 22:29:24 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	3.624	46291043	18939303	12.383	14.873
2) SA Decachlor...	10.258	8.655	47971528	16272885	21.445	16.276
Target Compounds						
26) L6 AR-1254-1	6.459	5.511	22332020	14221385	164.658	208.056 #
27) L6 AR-1254-2	6.680	5.661	58104057	10283987	297.248	168.852 #
28) L6 AR-1254-3	7.045	6.066	76865261	18186124	416.066m	199.654 #
29) L6 AR-1254-4	7.340	6.298	28771088	12101292	283.704	284.100
30) L6 AR-1254-5	7.764	6.719	40827707	22029355	301.080	305.313

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

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Sample : 02285-01
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ALS Vial : 30 Sample Multiplier: 1

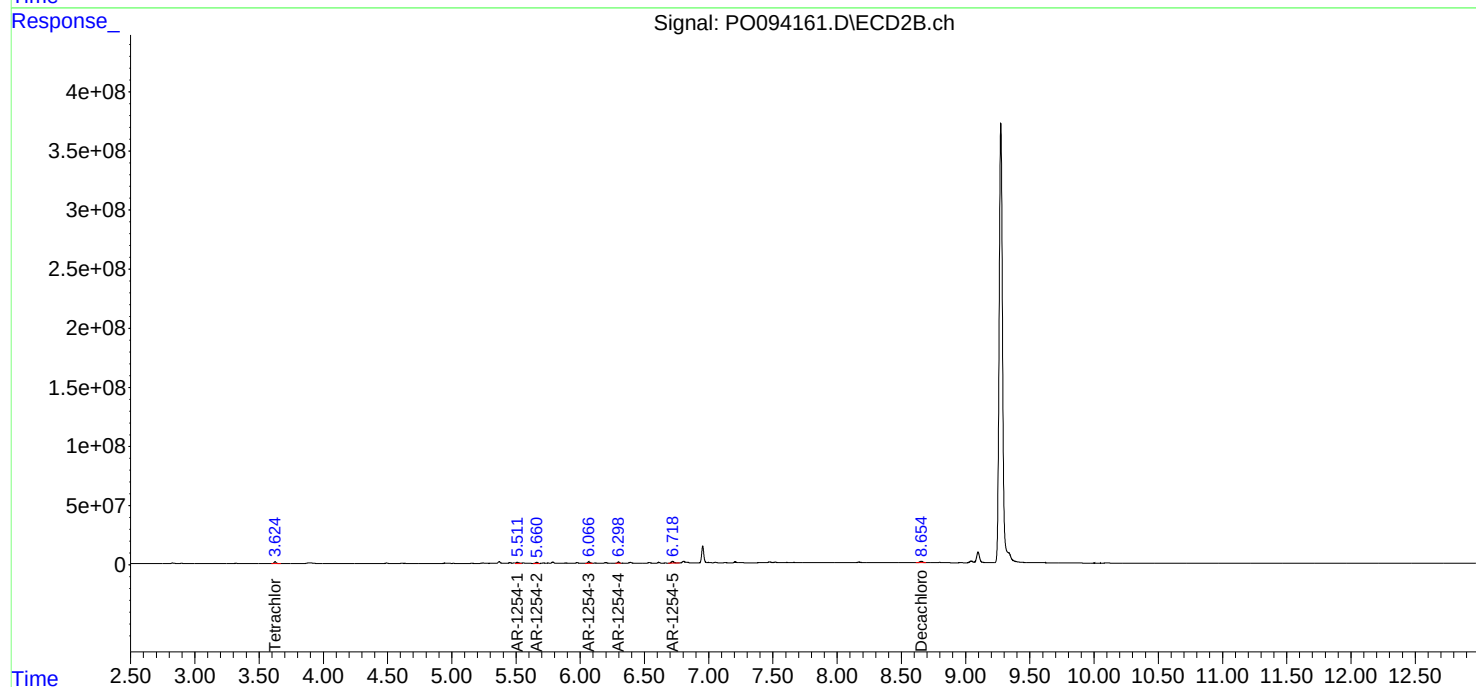
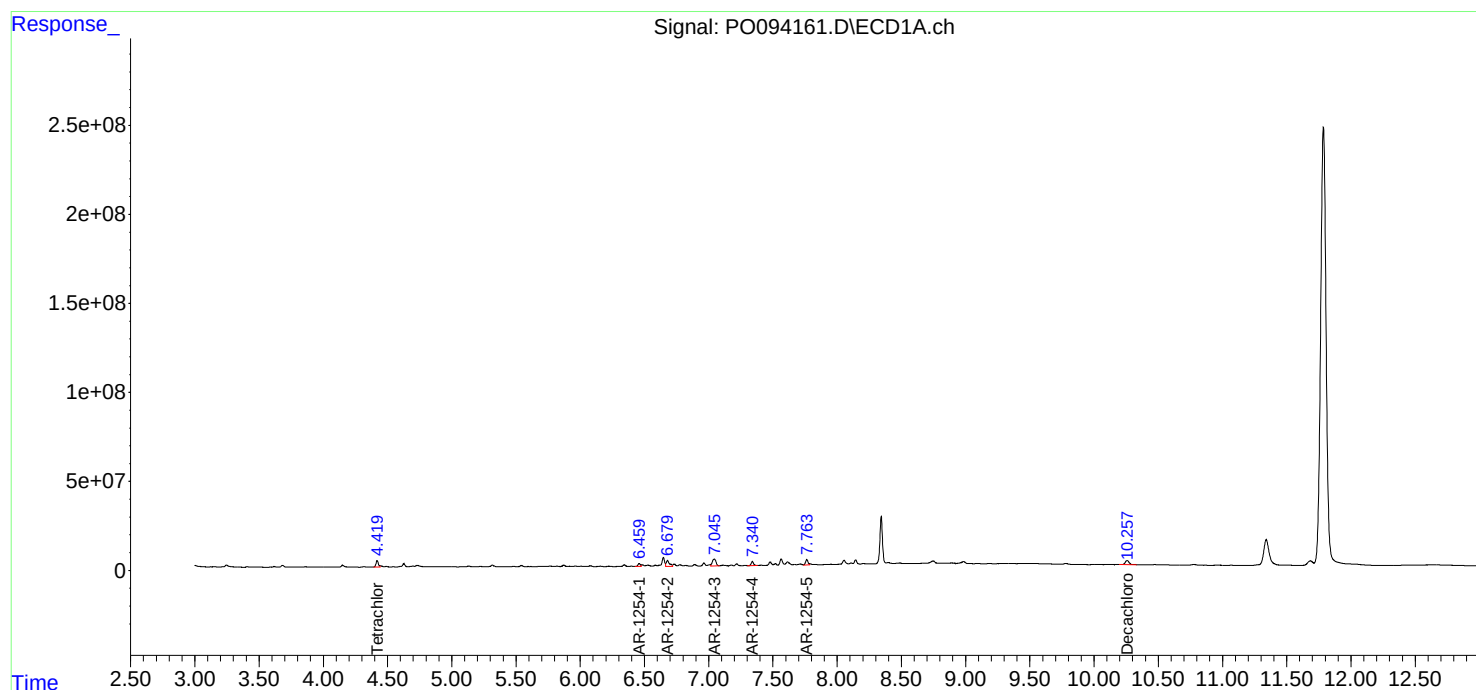
Instrument :
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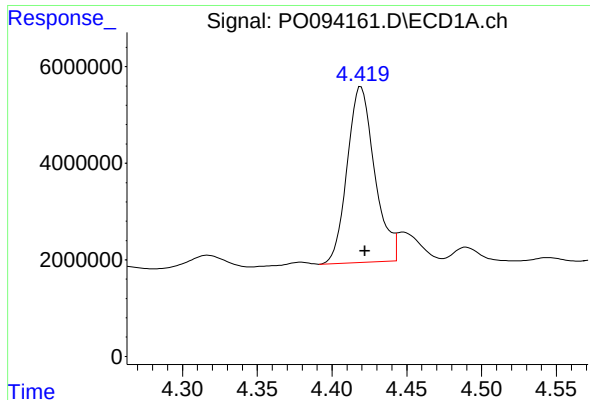
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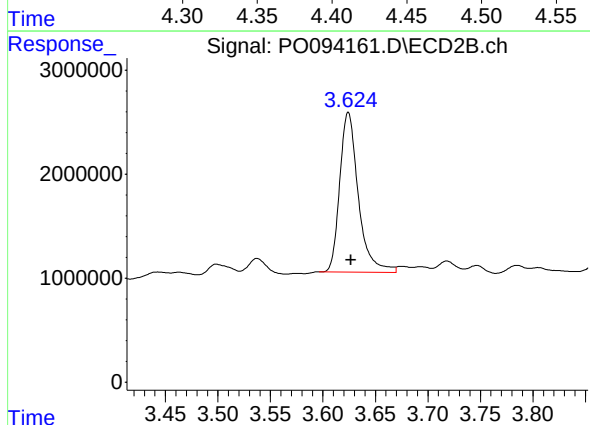
#1 Tetrachloro-m-xylene

R.T.: 4.419 min
Delta R.T.: -0.003 min
Response: 46291043
Conc: 12.38 ng/ml

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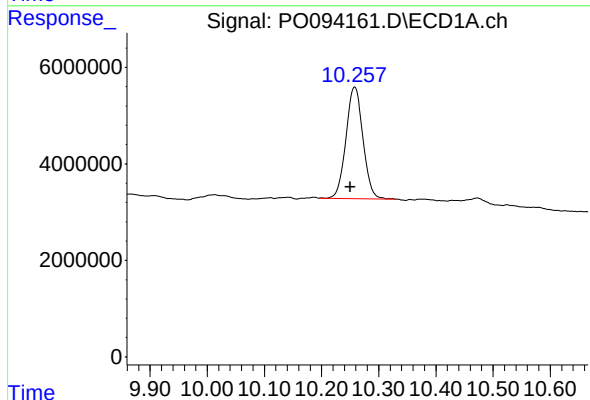
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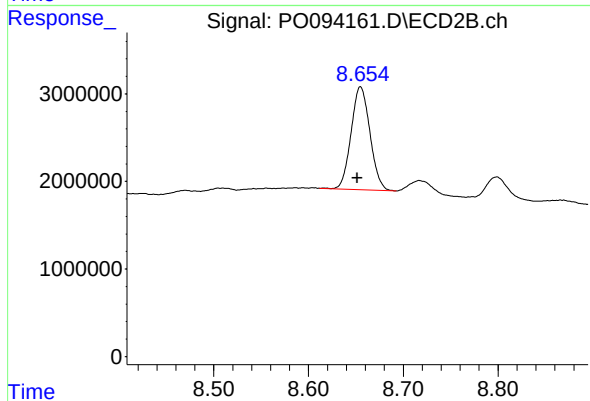
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.002 min
Response: 18939303
Conc: 14.87 ng/ml



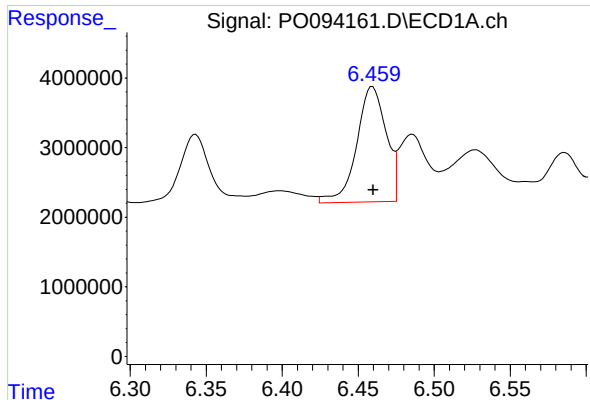
#2 Decachlorobiphenyl

R.T.: 10.258 min
Delta R.T.: 0.007 min
Response: 47971528
Conc: 21.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.655 min
Delta R.T.: 0.004 min
Response: 16272885
Conc: 16.28 ng/ml



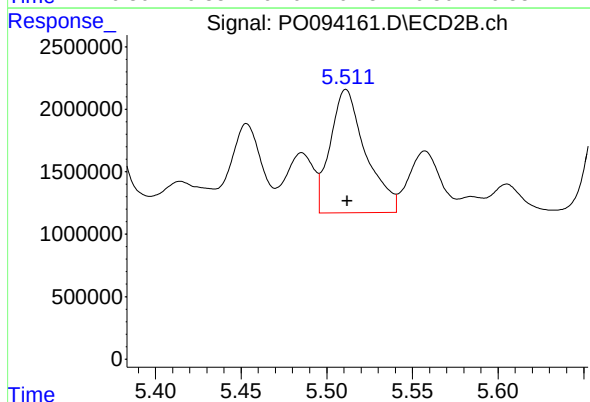
#26 AR-1254-1

R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 22332020
Conc: 164.66 ng/ml

Instrument :
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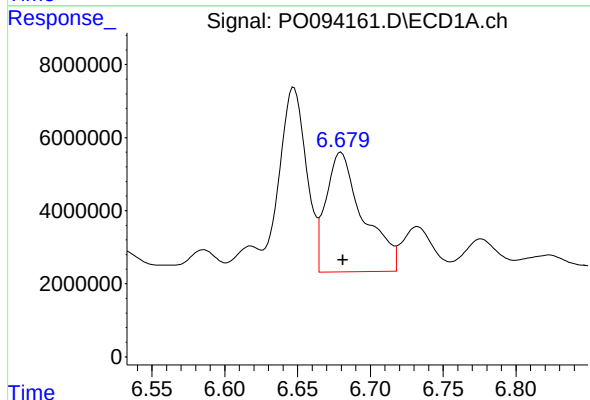
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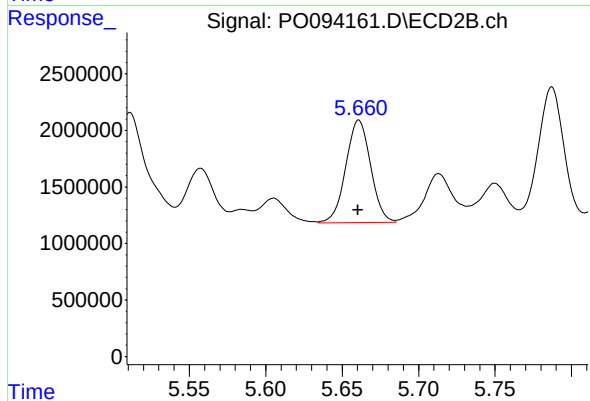
#26 AR-1254-1

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 14221385
Conc: 208.06 ng/ml



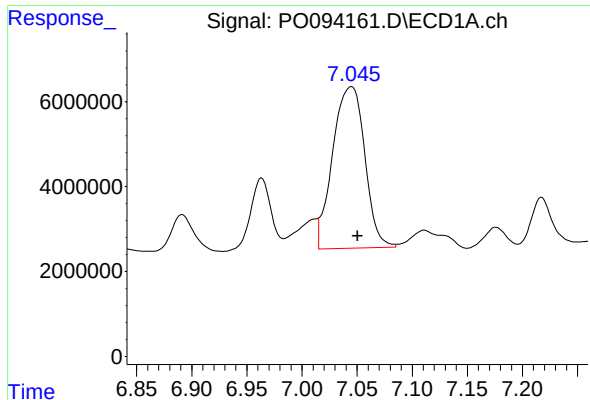
#27 AR-1254-2

R.T.: 6.680 min
Delta R.T.: -0.001 min
Response: 58104057
Conc: 297.25 ng/ml



#27 AR-1254-2

R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 10283987
Conc: 168.85 ng/ml



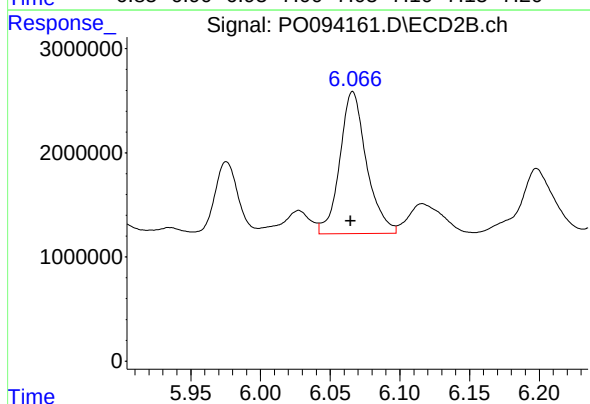
#28 AR-1254-3

R.T.: 7.045 min
Delta R.T.: -0.006 min
Response: 76865261
Conc: 416.07 ng/ml

Instrument :
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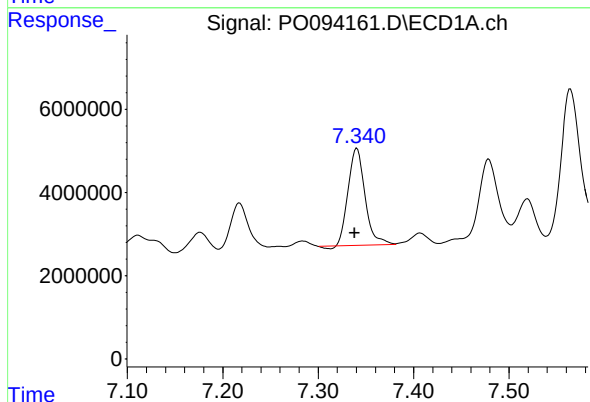
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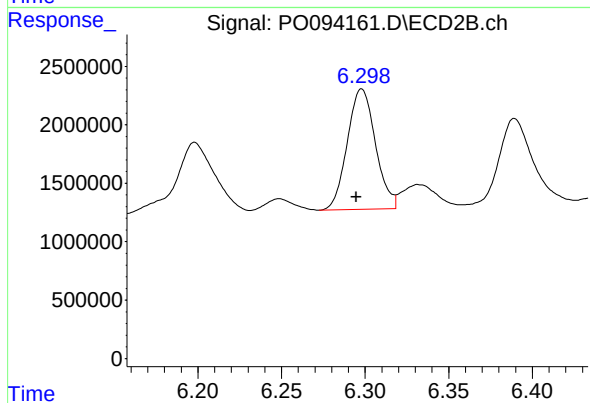
#28 AR-1254-3

R.T.: 6.066 min
Delta R.T.: 0.001 min
Response: 18186124
Conc: 199.65 ng/ml



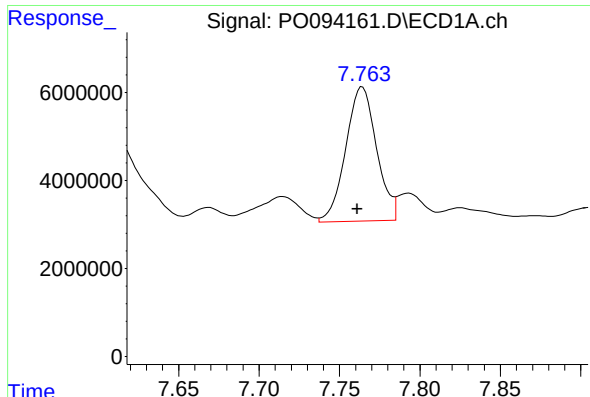
#29 AR-1254-4

R.T.: 7.340 min
Delta R.T.: 0.002 min
Response: 28771088
Conc: 283.70 ng/ml



#29 AR-1254-4

R.T.: 6.298 min
Delta R.T.: 0.003 min
Response: 12101292
Conc: 284.10 ng/ml



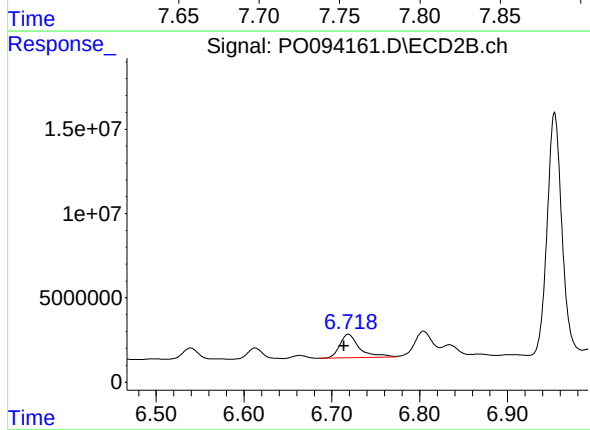
#30 AR-1254-5

R.T.: 7.764 min
Delta R.T.: 0.003 min
Response: 40827707
Conc: 301.08 ng/ml

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#30 AR-1254-5

R.T.: 6.719 min
Delta R.T.: 0.005 min
Response: 22029355
Conc: 305.31 ng/ml