

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012023\
 Data File : P0092209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2023 21:20
 Operator : YP/AJ
 Sample : 01237-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-1-2-3A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/23/2023
 Supervised By :Ankita Jodhani 01/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 00:04:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 11 04:41:00 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...	4.449	3.646	59869317	30334898	21.465	21.849
2) SA Decachlor...	10.368	8.694	41608603	20682214	21.254m	23.325m
Target Compounds						
26) L6 AR-1254-1	6.507	5.541	13946144	10828896	134.795	146.675
27) L6 AR-1254-2	6.730	5.689	31602894	15189457	208.489	232.450
28) L6 AR-1254-3	7.103	6.095	49902893	34668377	333.720	357.179
29) L6 AR-1254-4	7.395	6.325	41288814	22885487	434.425	472.202
30) L6 AR-1254-5	7.824	6.746	77936201	47920933	628.250	622.318

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

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Acq On : 20 Jan 2023 21:20
Operator : YP/AJ
Sample : 01237-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

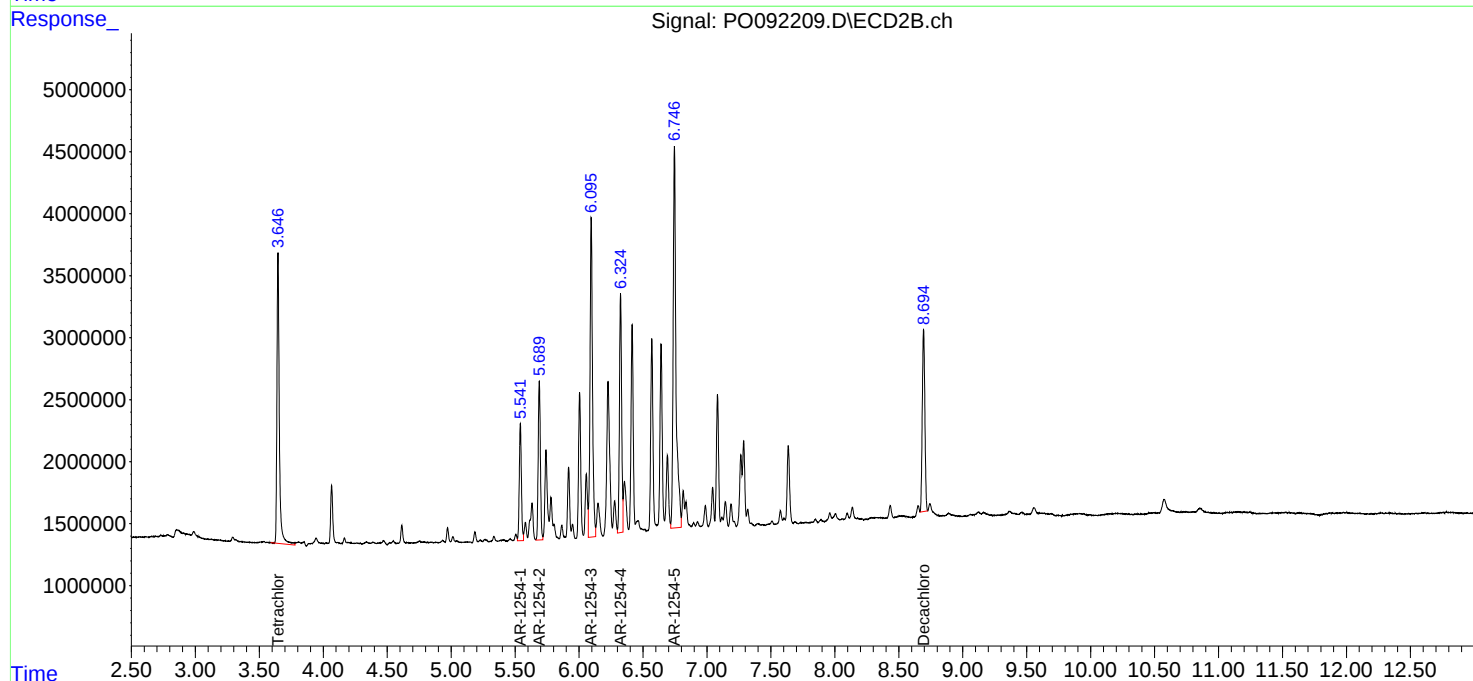
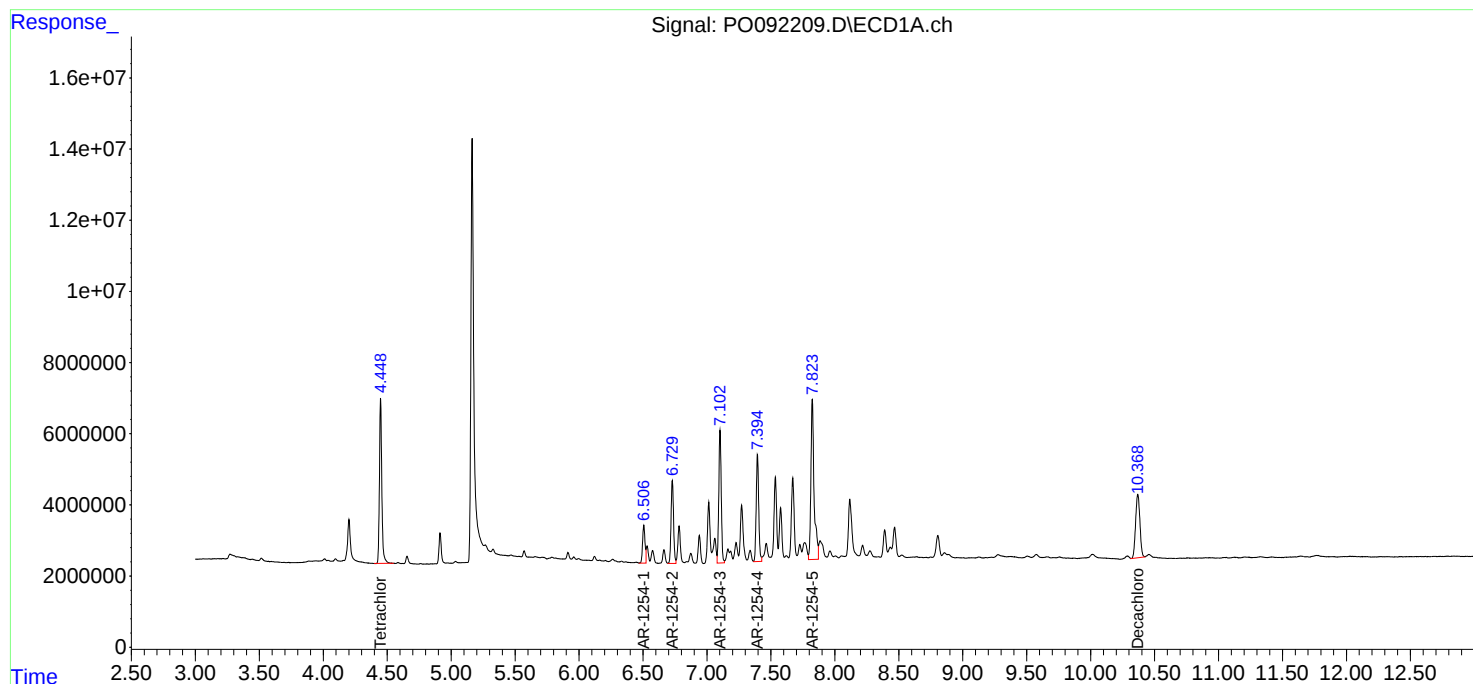
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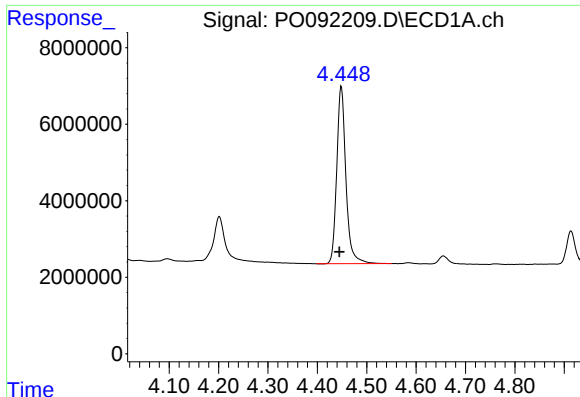
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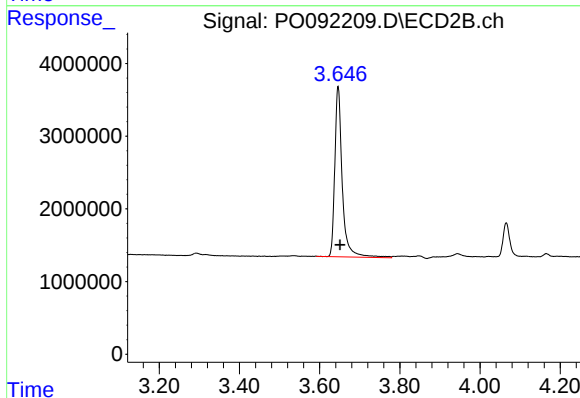
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: 0.004 min
Response: 59869317
Conc: 21.46 ng/ml

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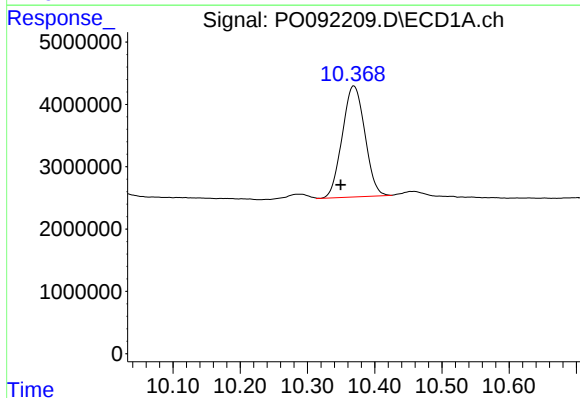
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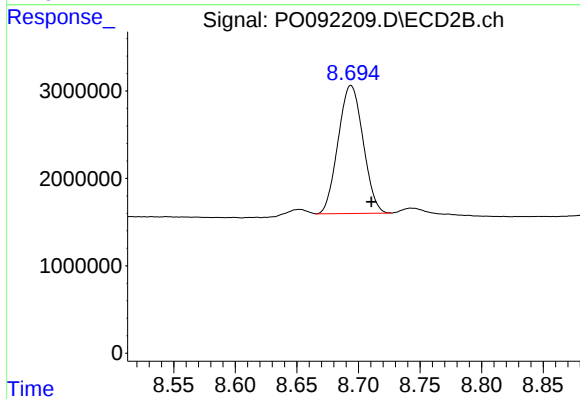
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.005 min
Response: 30334898
Conc: 21.85 ng/ml



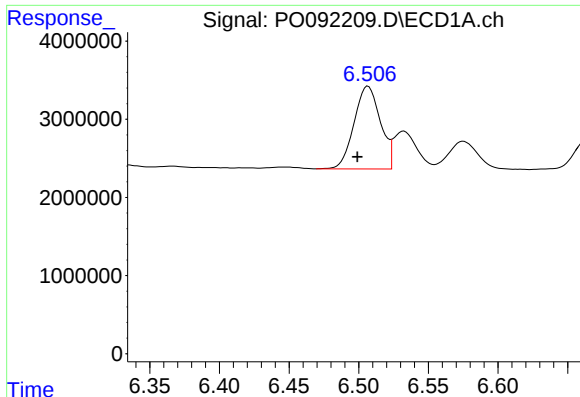
#2 Decachlorobiphenyl

R.T.: 10.368 min
Delta R.T.: 0.019 min
Response: 41608603
Conc: 21.25 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: -0.017 min
Response: 20682214
Conc: 23.33 ng/ml m



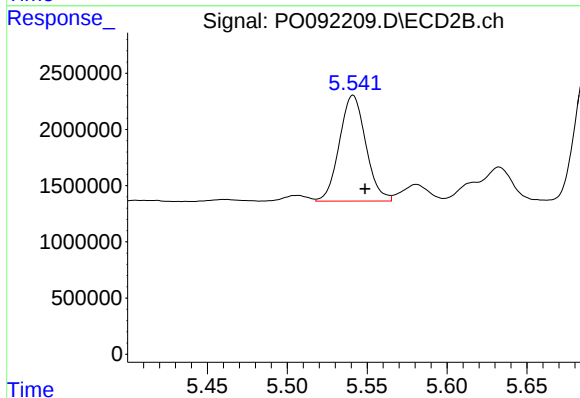
#26 AR-1254-1

R.T.: 6.507 min
Delta R.T.: 0.008 min
Response: 13946144
Conc: 134.80 ng/ml

Instrument :
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ClientSampleId :
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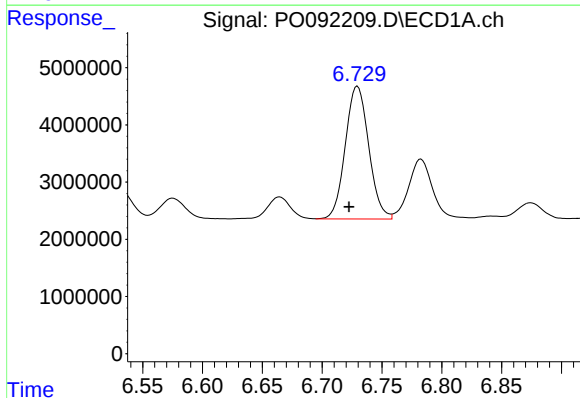
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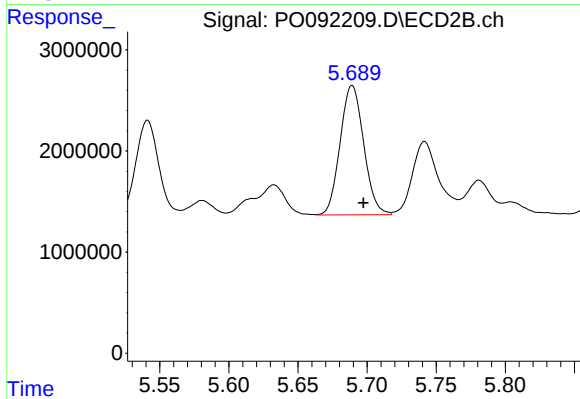
#26 AR-1254-1

R.T.: 5.541 min
Delta R.T.: -0.007 min
Response: 10828896
Conc: 146.67 ng/ml



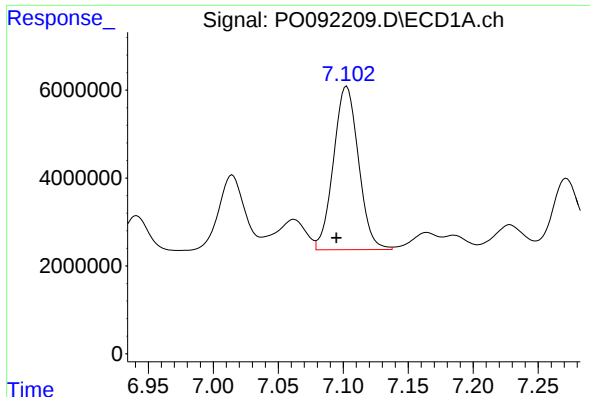
#27 AR-1254-2

R.T.: 6.730 min
Delta R.T.: 0.007 min
Response: 31602894
Conc: 208.49 ng/ml



#27 AR-1254-2

R.T.: 5.689 min
Delta R.T.: -0.008 min
Response: 15189457
Conc: 232.45 ng/ml



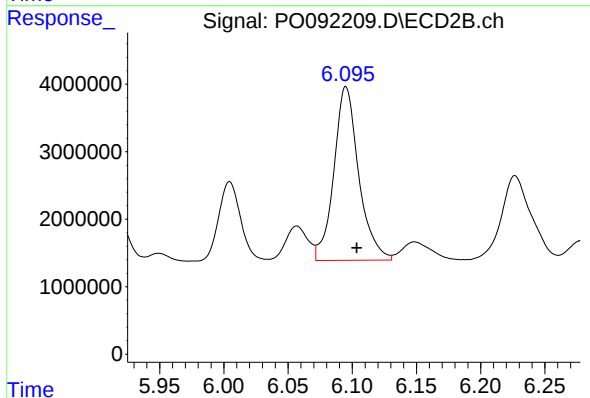
#28 AR-1254-3

R.T.: 7.103 min
Delta R.T.: 0.008 min
Response: 49902893
Conc: 333.72 ng/ml

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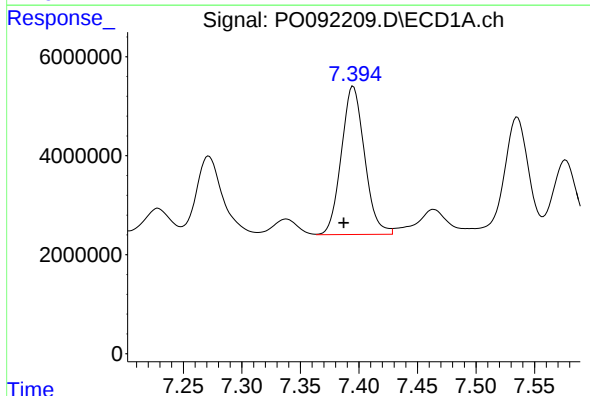
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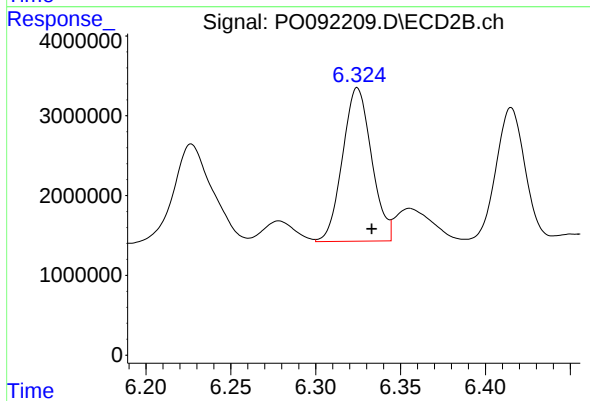
#28 AR-1254-3

R.T.: 6.095 min
Delta R.T.: -0.008 min
Response: 34668377
Conc: 357.18 ng/ml



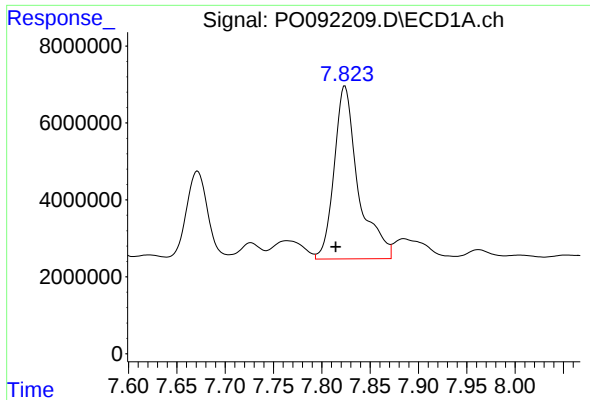
#29 AR-1254-4

R.T.: 7.395 min
Delta R.T.: 0.008 min
Response: 41288814
Conc: 434.42 ng/ml



#29 AR-1254-4

R.T.: 6.325 min
Delta R.T.: -0.008 min
Response: 22885487
Conc: 472.20 ng/ml



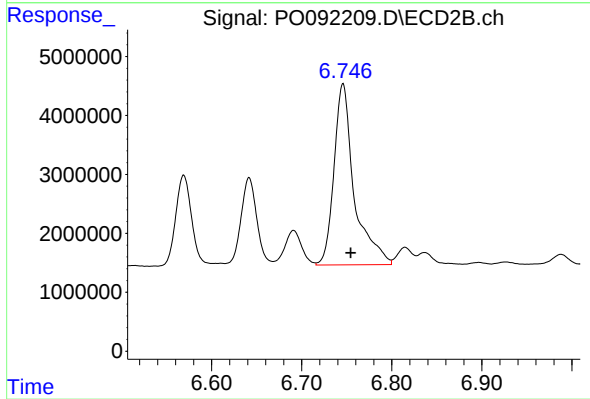
#30 AR-1254-5

R.T.: 7.824 min
Delta R.T.: 0.010 min
Response: 77936201
Conc: 628.25 ng/ml

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#30 AR-1254-5

R.T.: 6.746 min
Delta R.T.: -0.009 min
Response: 47920933
Conc: 622.32 ng/ml