

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121922\
 Data File : PO091481.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2022 14:30
 Operator : YP/AJ
 Sample : N6096-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 33877

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/20/2022
 Supervised By :Ankita Jodhani 12/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 02:00:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 2022
 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...	4.294	3.473	48266727	19013468	14.275m	18.116 #
2) SA Decachlor...	10.040	8.471	51153358	20689580	19.258	21.310
Target Compounds						
16) L4 AR-1242-1	5.471	4.557	514.3E6	171.6E6	5762.193	5909.813
17) L4 AR-1242-2	5.493	4.575	675.0E6	219.5E6	5316.299	5444.355
18) L4 AR-1242-3	5.555	4.750	438.7E6	128.8E6	5263.163	6160.943
19) L4 AR-1242-4	5.655	4.836	375.2E6	99510520	5905.818	4357.962 #
20) L4 AR-1242-5	6.396	5.360	146.6E6	79534480	2144.779	2818.858 #

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

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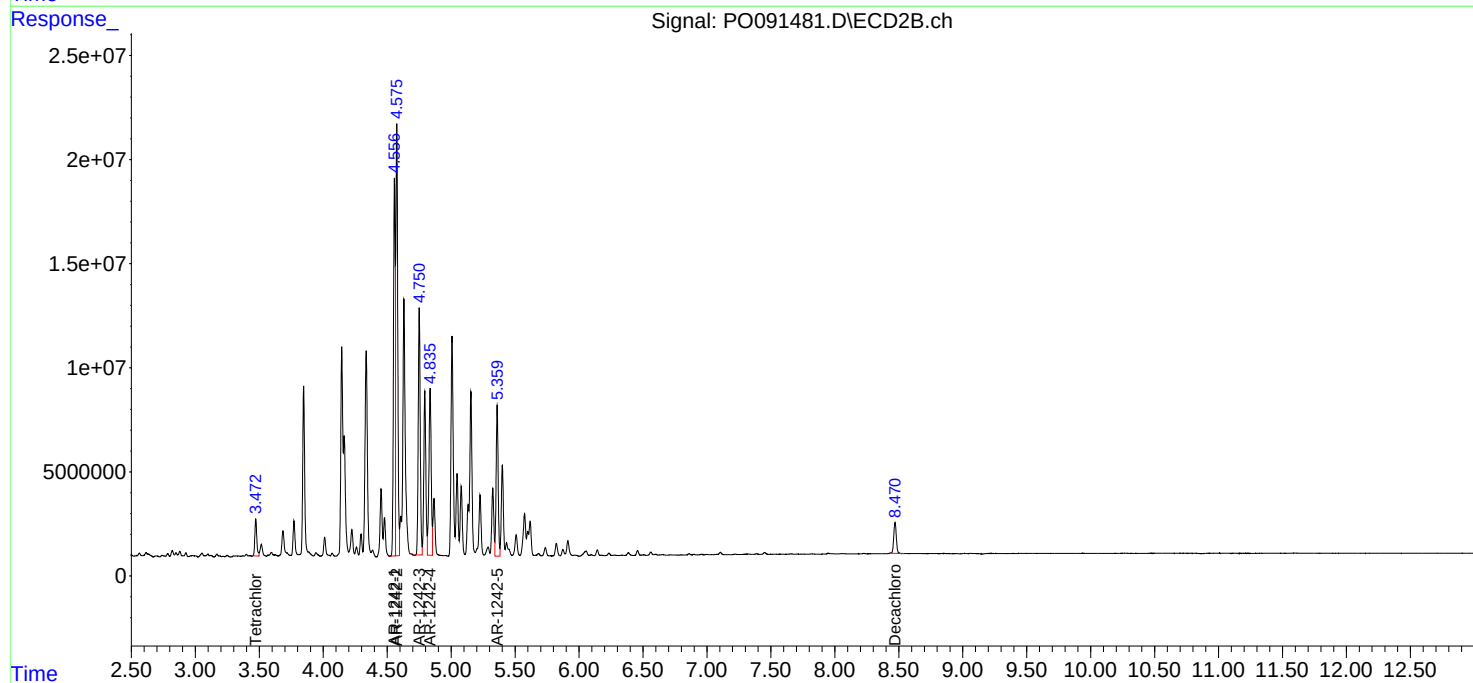
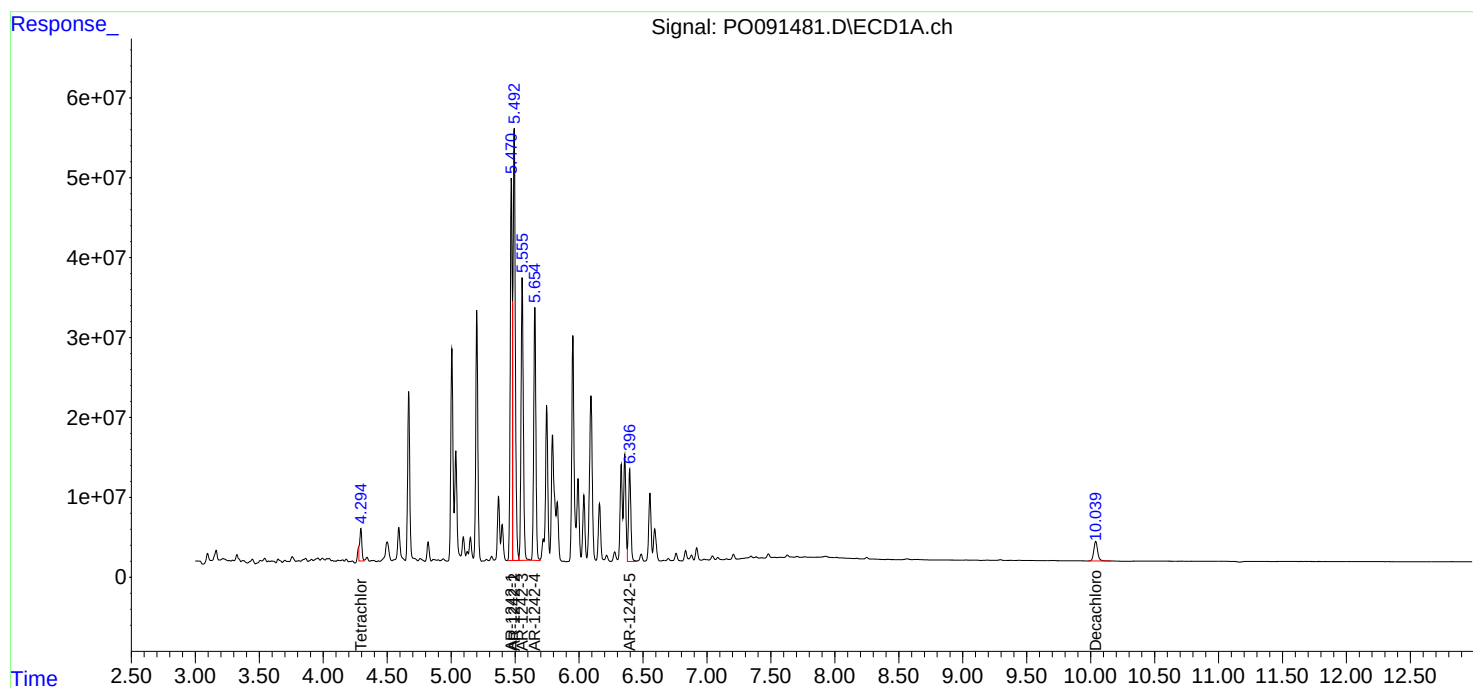
Instrument :
ECD_O
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33877

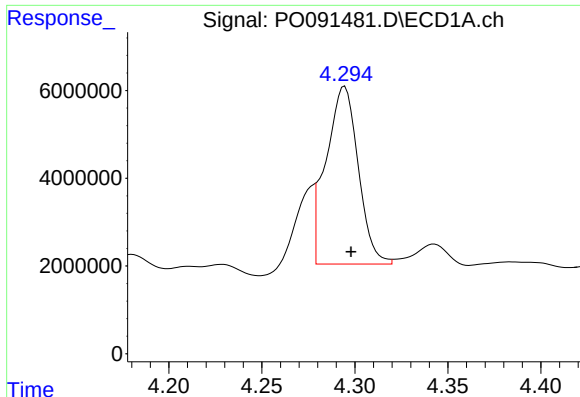
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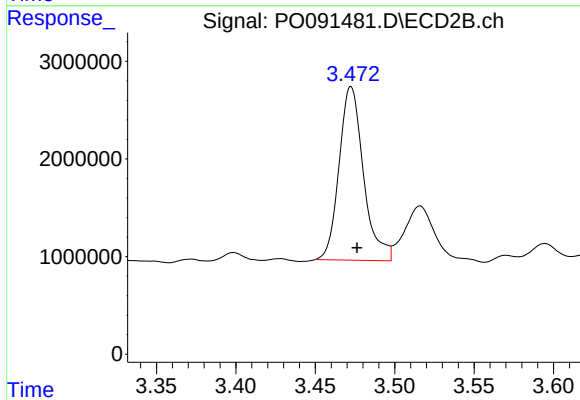
#1 Tetrachloro-m-xylene

R.T.: 4.294 min
Delta R.T.: -0.004 min
Response: 48266727
Conc: 14.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
33877

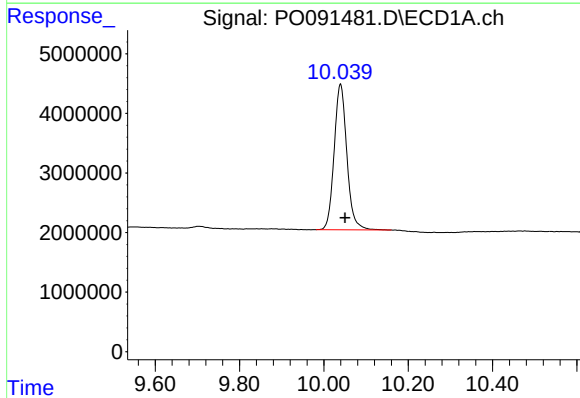
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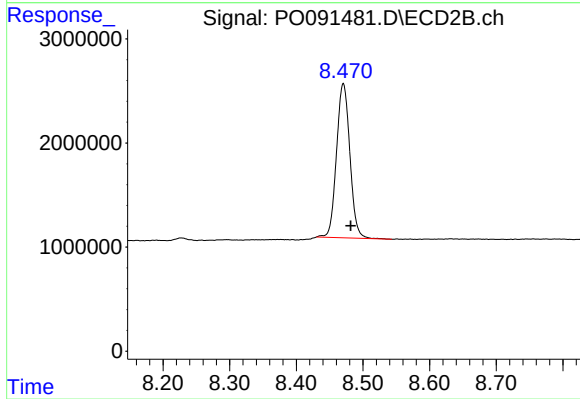
#1 Tetrachloro-m-xylene

R.T.: 3.473 min
Delta R.T.: -0.004 min
Response: 19013468
Conc: 18.12 ng/ml



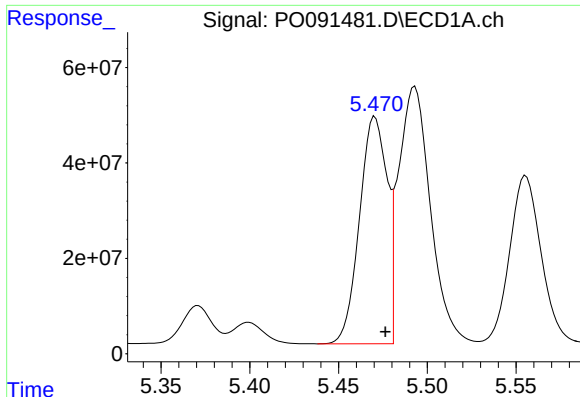
#2 Decachlorobiphenyl

R.T.: 10.040 min
Delta R.T.: -0.010 min
Response: 51153358
Conc: 19.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.471 min
Delta R.T.: -0.011 min
Response: 20689580
Conc: 21.31 ng/ml



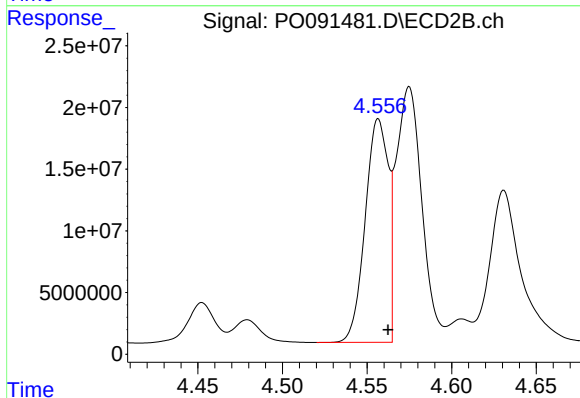
#16 AR-1242-1

R.T.: 5.471 min
Delta R.T.: -0.006 min
Response: 514317765
Conc: 5762.19 ng/ml

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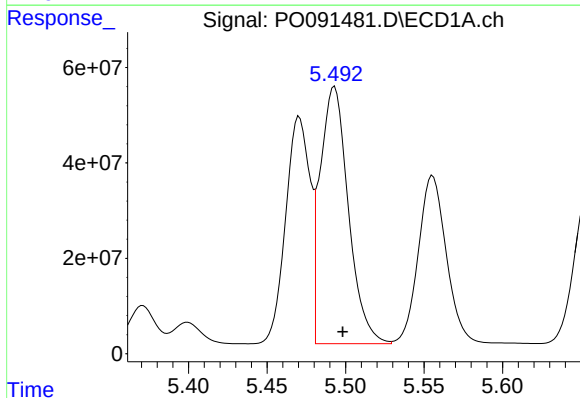
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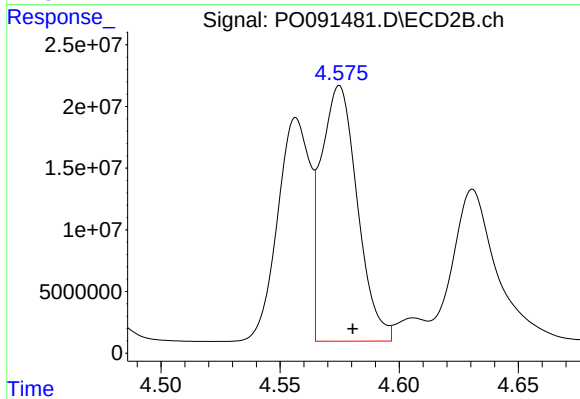
#16 AR-1242-1

R.T.: 4.557 min
Delta R.T.: -0.006 min
Response: 171601063
Conc: 5909.81 ng/ml



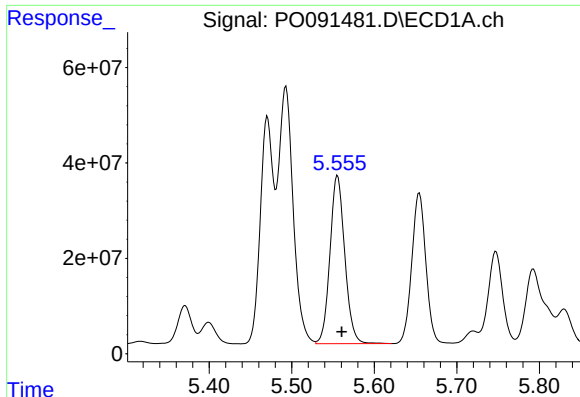
#17 AR-1242-2

R.T.: 5.493 min
Delta R.T.: -0.005 min
Response: 675003705
Conc: 5316.30 ng/ml



#17 AR-1242-2

R.T.: 4.575 min
Delta R.T.: -0.006 min
Response: 219462748
Conc: 5444.36 ng/ml



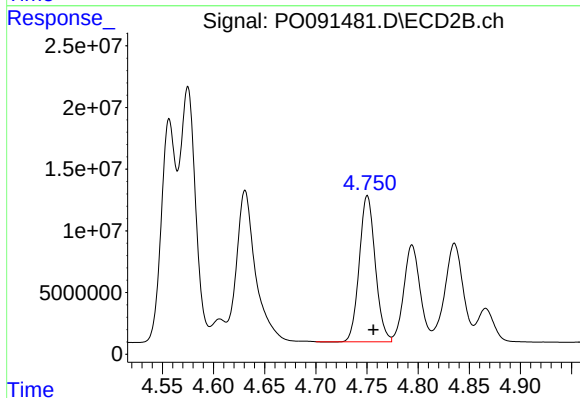
#18 AR-1242-3

R.T.: 5.555 min
Delta R.T.: -0.005 min
Response: 438739293
Conc: 5263.16 ng/ml

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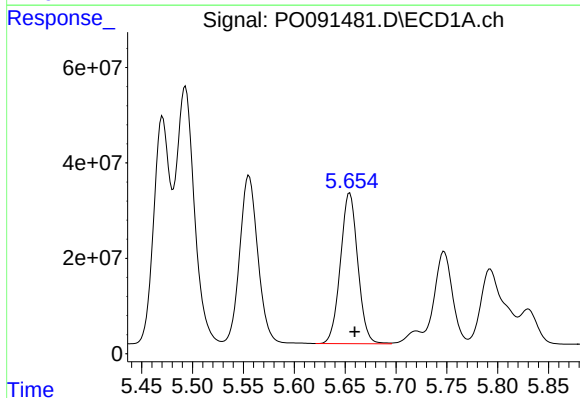
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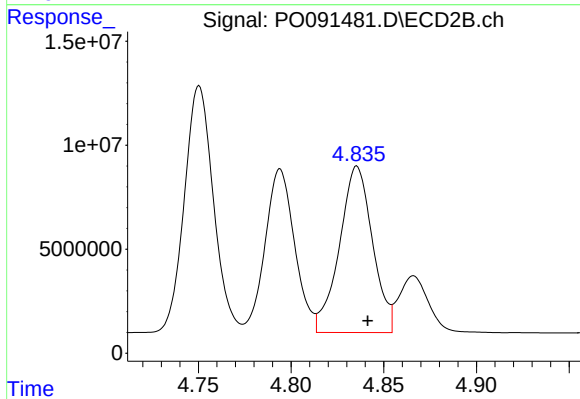
#18 AR-1242-3

R.T.: 4.750 min
Delta R.T.: -0.006 min
Response: 128841949
Conc: 6160.94 ng/ml



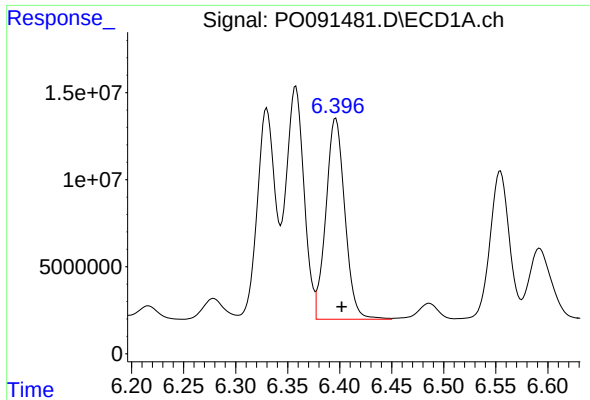
#19 AR-1242-4

R.T.: 5.655 min
Delta R.T.: -0.005 min
Response: 375171976
Conc: 5905.82 ng/ml



#19 AR-1242-4

R.T.: 4.836 min
Delta R.T.: -0.006 min
Response: 99510520
Conc: 4357.96 ng/ml



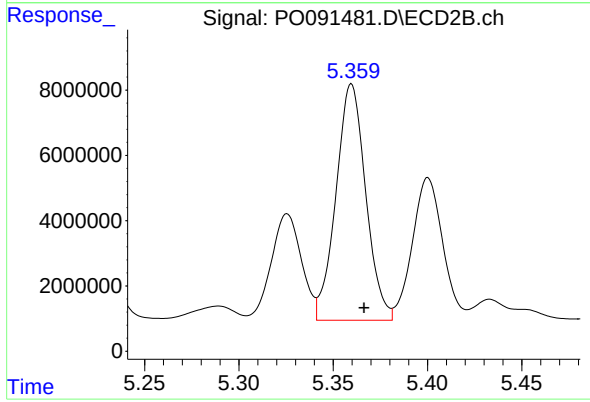
#20 AR-1242-5

R.T.: 6.396 min
Delta R.T.: -0.006 min
Response: 146555137
Conc: 2144.78 ng/ml

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#20 AR-1242-5

R.T.: 5.360 min
Delta R.T.: -0.007 min
Response: 79534480
Conc: 2818.86 ng/ml