

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110122\
 Data File : PO090091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2022 20:27
 Operator : YP/AJ
 Sample : N5387-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 32505

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/02/2022
 Supervised By :Ankita Jodhani 11/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 09:14:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 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...	4.306	3.488	41002584	18333031	12.758	17.250 #
2) SA Decachlor...	10.054	8.491	54028135	28600752	22.047	27.770 #
Target Compounds						
3) L1 AR-1016-1	5.485	4.579	7708489	3022372	72.470	78.245
4) L1 AR-1016-2	5.508	4.598	10694619	4361986	70.205	81.543
5) L1 AR-1016-3	5.569	4.766	6776030	4387855	71.713	151.134 #
6) L1 AR-1016-4	5.667	4.818	5971476	2628493	79.632m	105.890 #
7) L1 AR-1016-5	5.967	5.031	5707792	2191583	73.953	71.342

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

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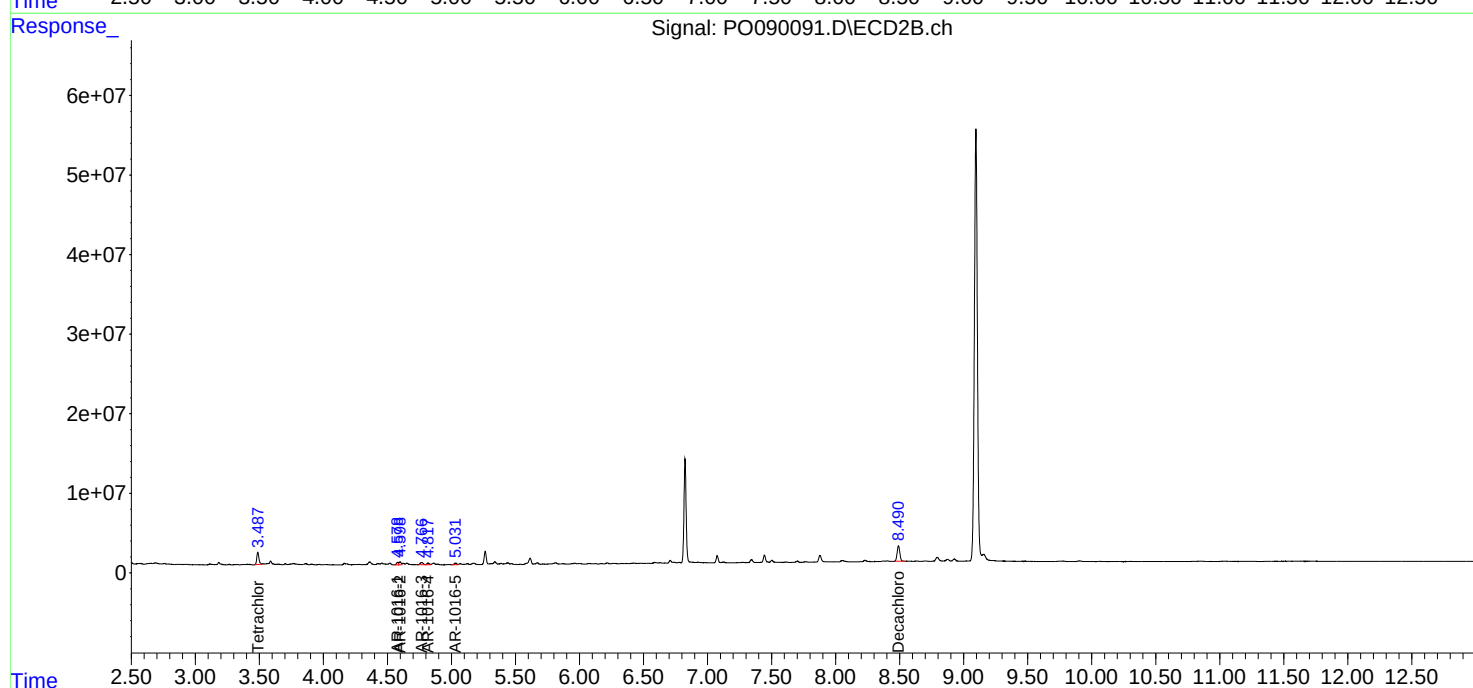
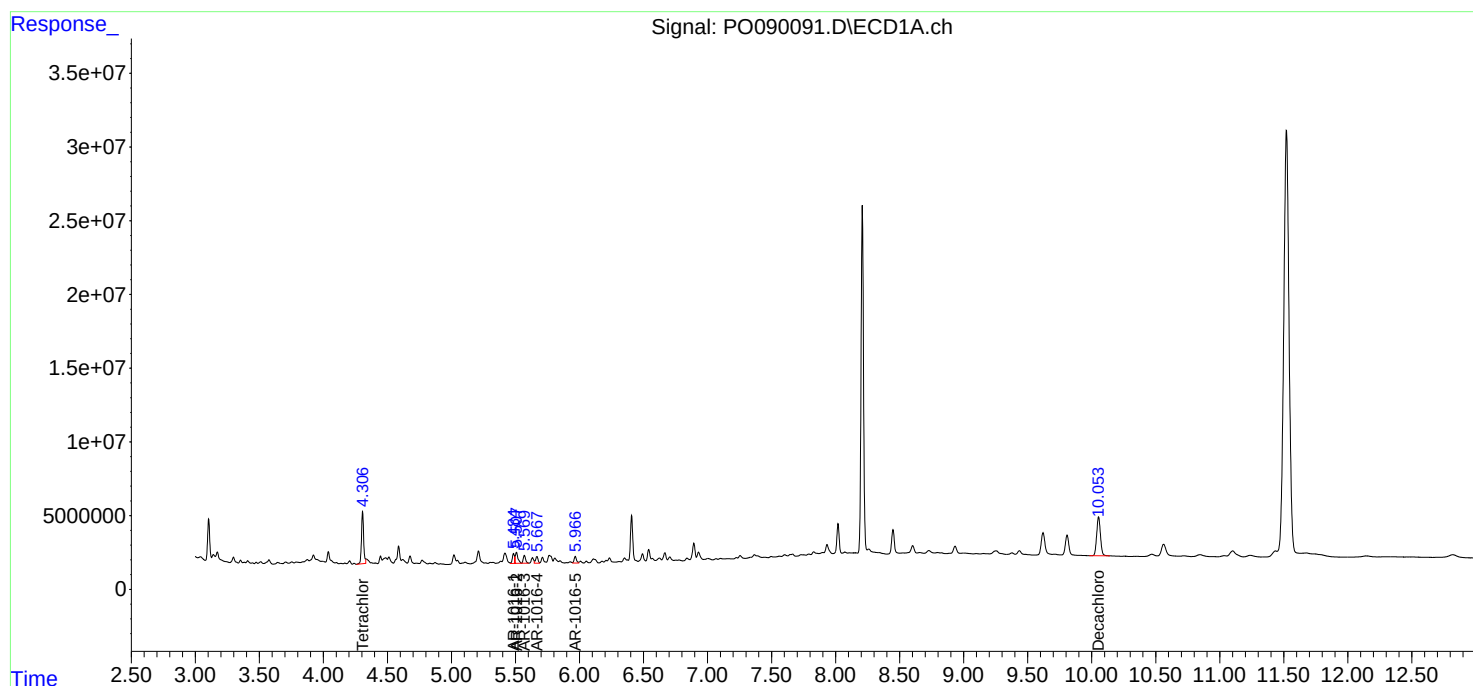
Instrument :
ECD_O
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32505

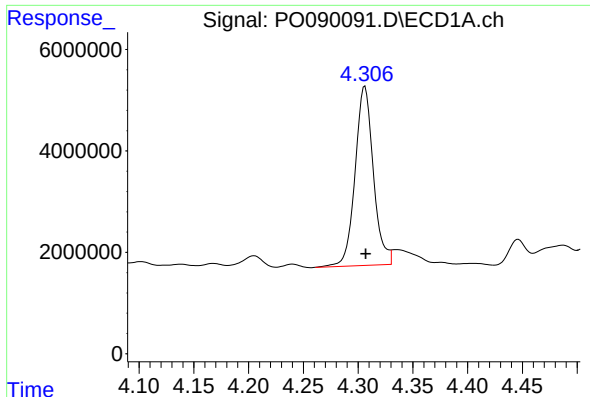
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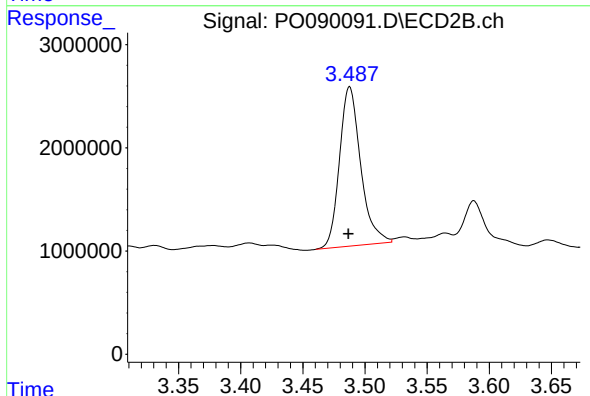
#1 Tetrachloro-m-xylene

R.T.: 4.306 min
Delta R.T.: 0.000 min
Response: 41002584
Conc: 12.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
32505

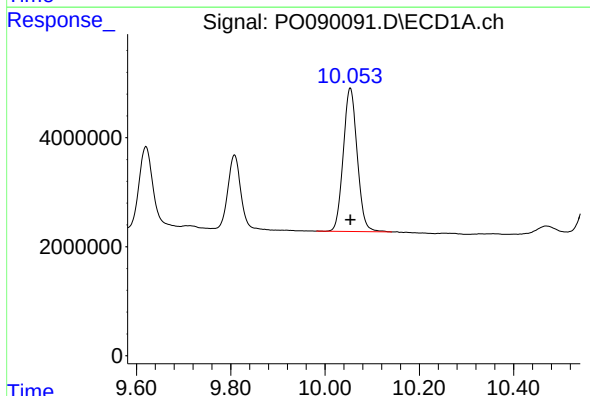
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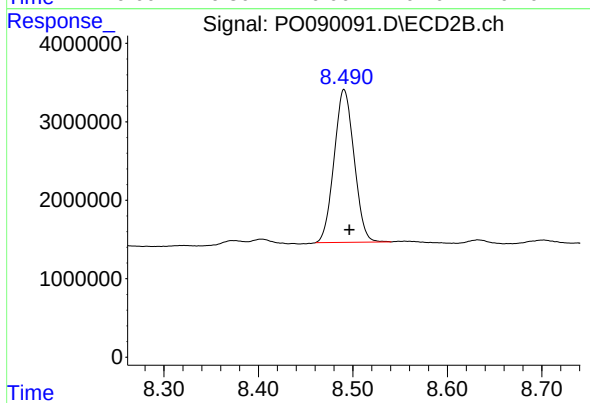
#1 Tetrachloro-m-xylene

R.T.: 3.488 min
Delta R.T.: 0.001 min
Response: 18333031
Conc: 17.25 ng/ml



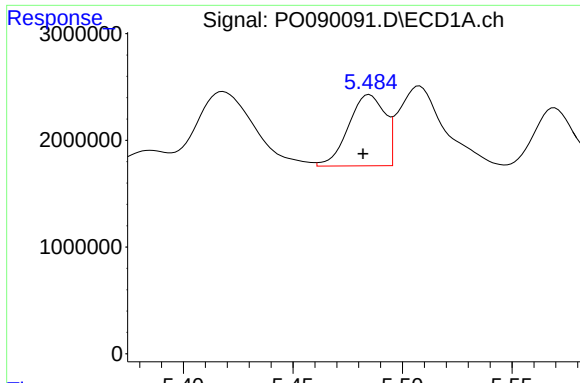
#2 Decachlorobiphenyl

R.T.: 10.054 min
Delta R.T.: 0.000 min
Response: 54028135
Conc: 22.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.491 min
Delta R.T.: -0.006 min
Response: 28600752
Conc: 27.77 ng/ml



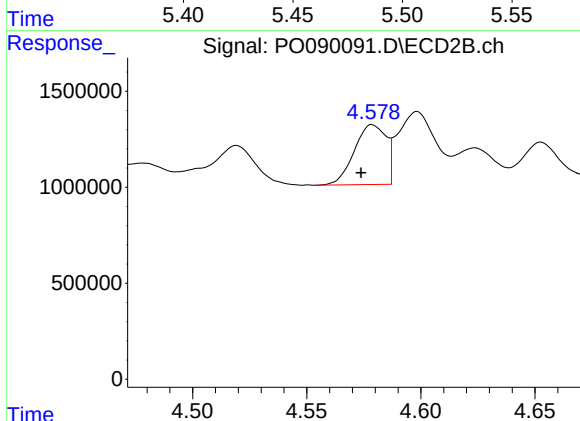
#3 AR-1016-1

R.T.: 5.485 min
Delta R.T.: 0.003 min
Response: 7708489
Conc: 72.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
32505

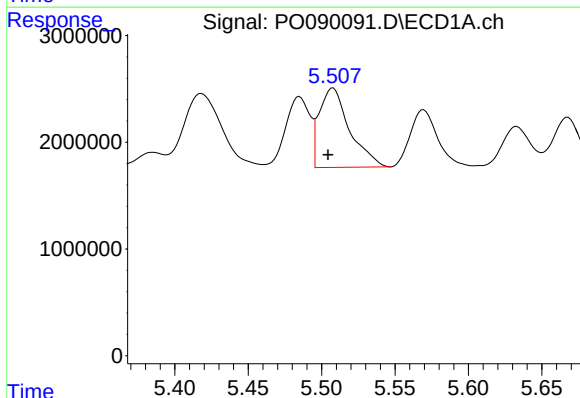
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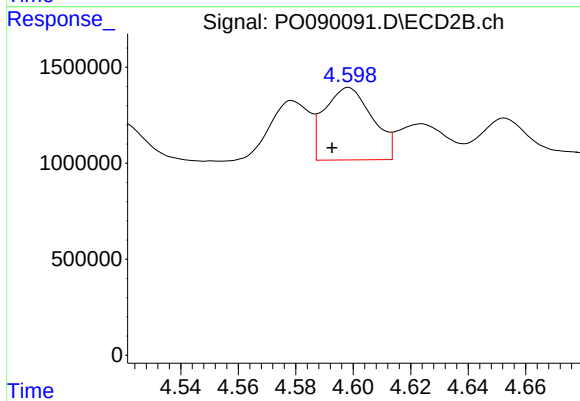
#3 AR-1016-1

R.T.: 4.579 min
Delta R.T.: 0.005 min
Response: 3022372
Conc: 78.25 ng/ml



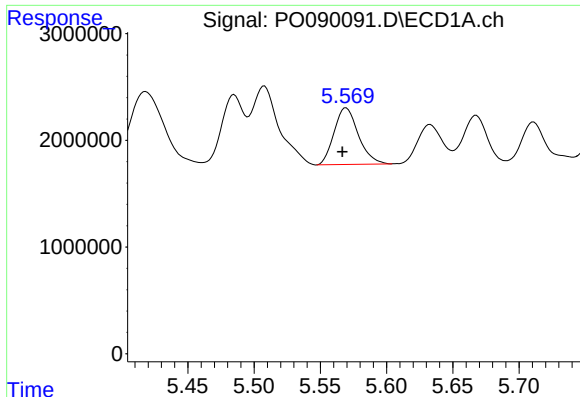
#4 AR-1016-2

R.T.: 5.508 min
Delta R.T.: 0.004 min
Response: 10694619
Conc: 70.21 ng/ml



#4 AR-1016-2

R.T.: 4.598 min
Delta R.T.: 0.006 min
Response: 4361986
Conc: 81.54 ng/ml



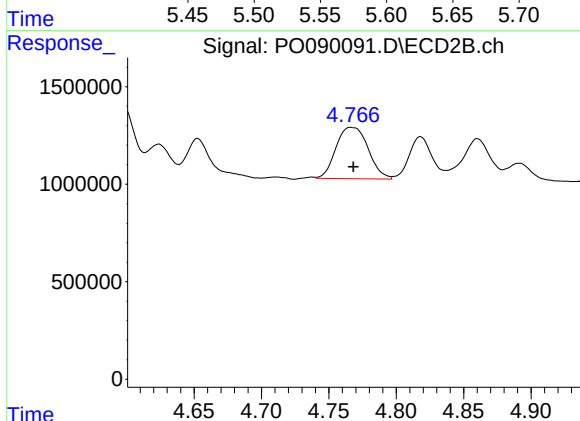
#5 AR-1016-3

R.T.: 5.569 min
Delta R.T.: 0.003 min
Response: 6776030
Conc: 71.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
32505

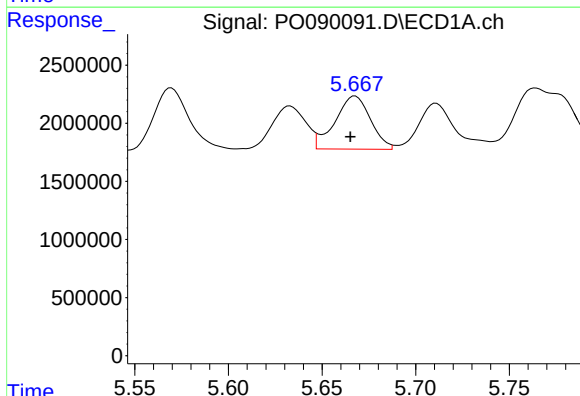
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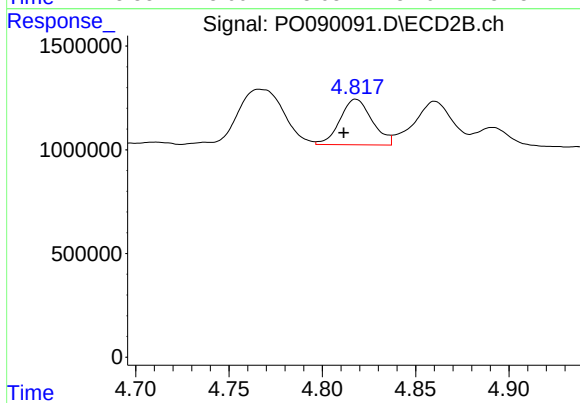
#5 AR-1016-3

R.T.: 4.766 min
Delta R.T.: -0.002 min
Response: 4387855
Conc: 151.13 ng/ml



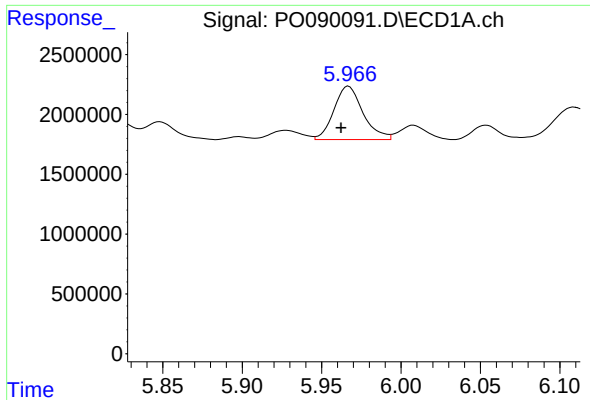
#6 AR-1016-4

R.T.: 5.667 min
Delta R.T.: 0.002 min
Response: 5971476
Conc: 79.63 ng/ml m



#6 AR-1016-4

R.T.: 4.818 min
Delta R.T.: 0.007 min
Response: 2628493
Conc: 105.89 ng/ml



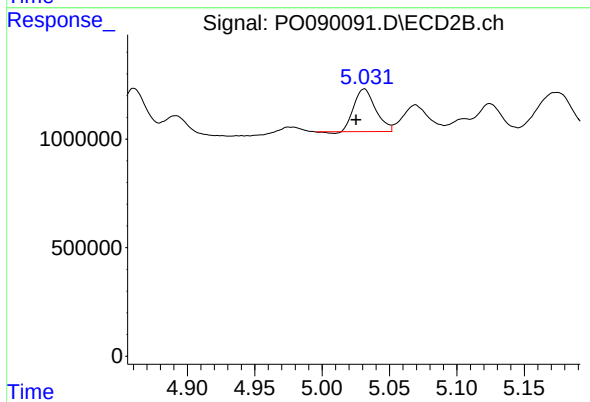
#7 AR-1016-5

R.T.: 5.967 min
Delta R.T.: 0.005 min
Response: 5707792
Conc: 73.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
32505

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#7 AR-1016-5

R.T.: 5.031 min
Delta R.T.: 0.006 min
Response: 2191583
Conc: 71.34 ng/ml