

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071222\
 Data File : P0087973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2022 20:49
 Operator : YP/AJ
 Sample : N3671-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PCB-070822-03

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/13/2022
 Supervised By :Ankita Jodhani 07/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 10:23:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 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...	4.447	3.607	54259960	21341377	20.963	21.689
2) SA Decachlor...	10.296	8.609	49968070	23360560	24.462	28.817
Target Compounds						
21) L5 AR-1248-1	5.620	4.686	5627597	1321412	98.028	56.942 #
22) L5 AR-1248-2	5.899	4.923	6223586	2330912	74.648	74.161
23) L5 AR-1248-3	6.104	4.963	8592113	2594374	95.902m	79.930
24) L5 AR-1248-4	6.509	5.136	9762224	4126774	99.245m	106.968
25) L5 AR-1248-5	6.550	5.528	7989768	3203291	83.119m	87.878

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

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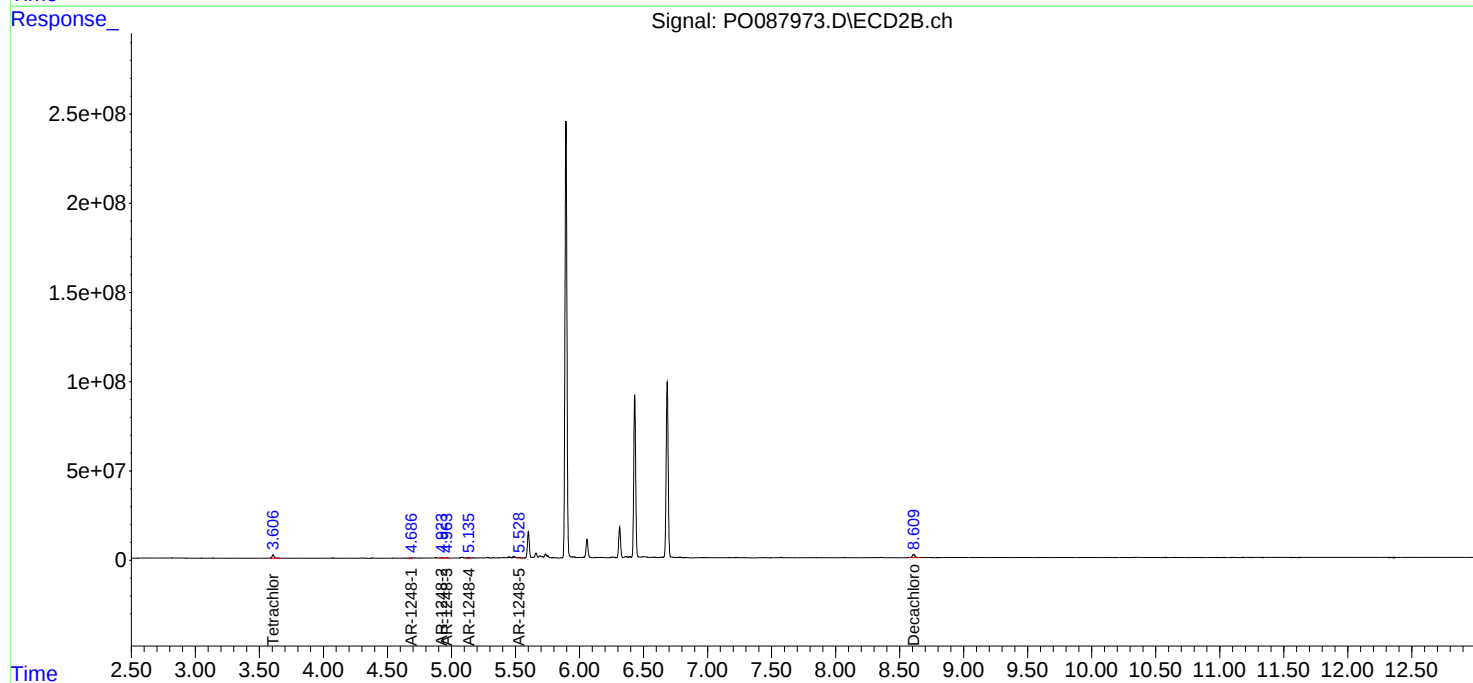
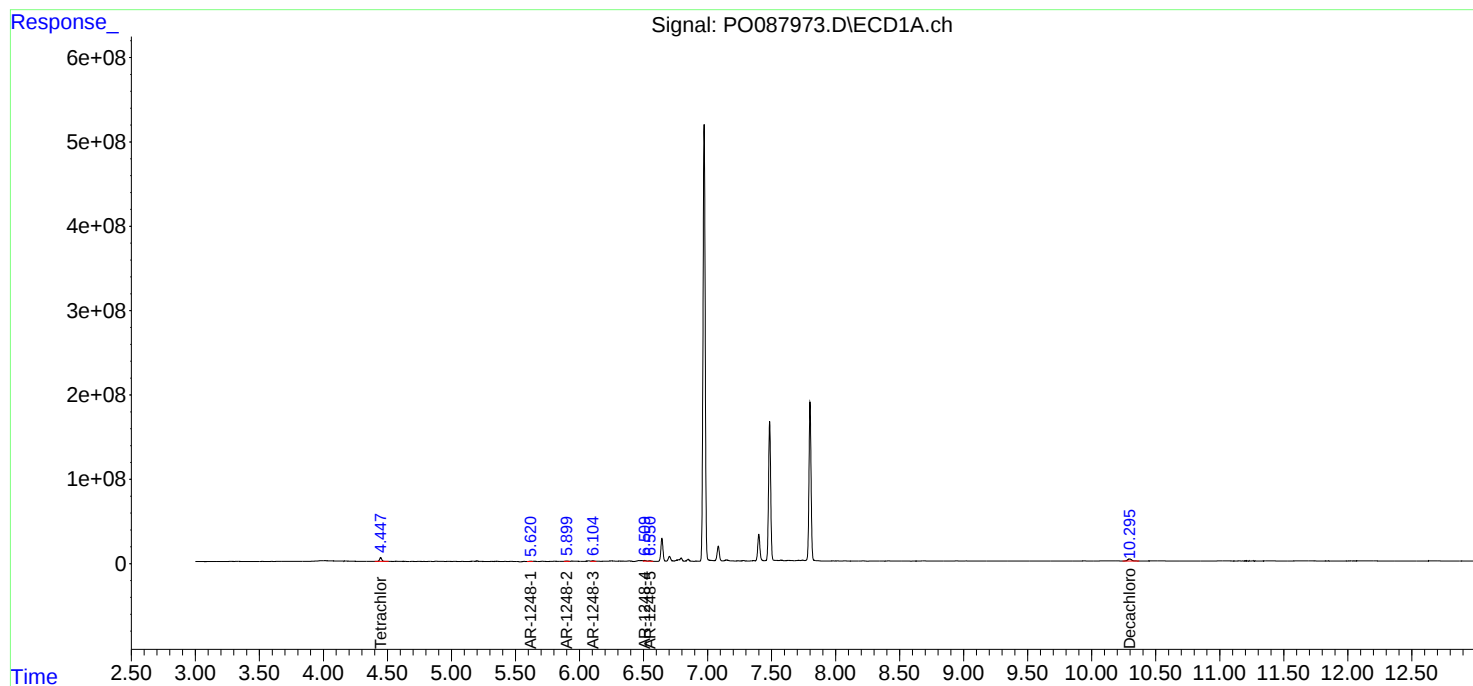
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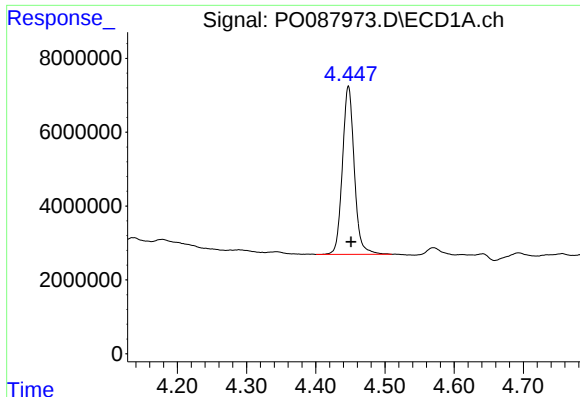
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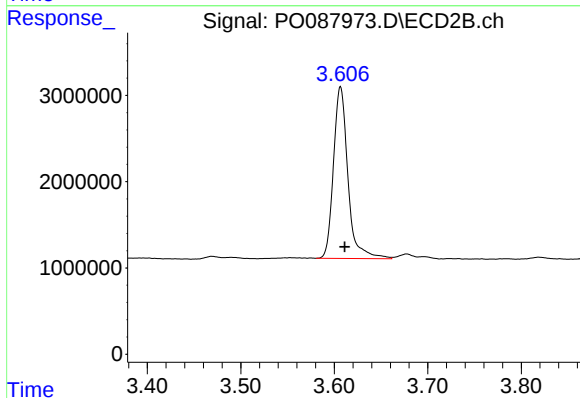
#1 Tetrachloro-m-xylene

R.T.: 4.447 min
Delta R.T.: -0.004 min
Response: 54259960
Conc: 20.96 ng/ml

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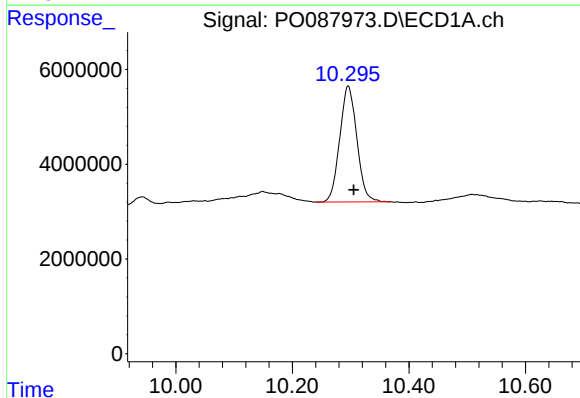
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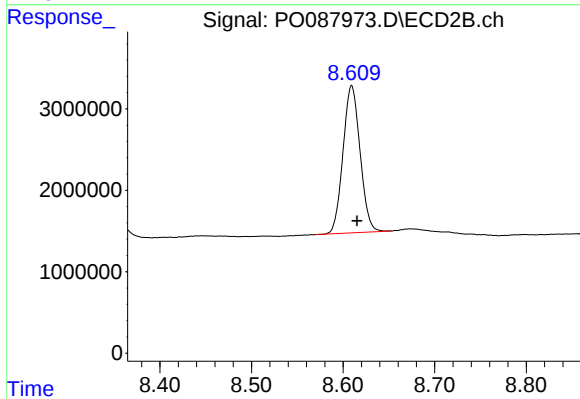
#1 Tetrachloro-m-xylene

R.T.: 3.607 min
Delta R.T.: -0.004 min
Response: 21341377
Conc: 21.69 ng/ml



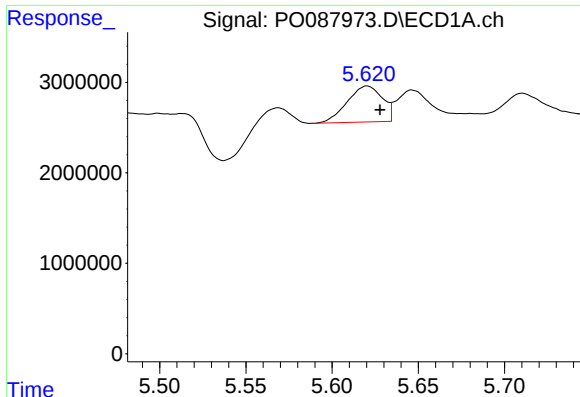
#2 Decachlorobiphenyl

R.T.: 10.296 min
Delta R.T.: -0.010 min
Response: 49968070
Conc: 24.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.609 min
Delta R.T.: -0.006 min
Response: 23360560
Conc: 28.82 ng/ml



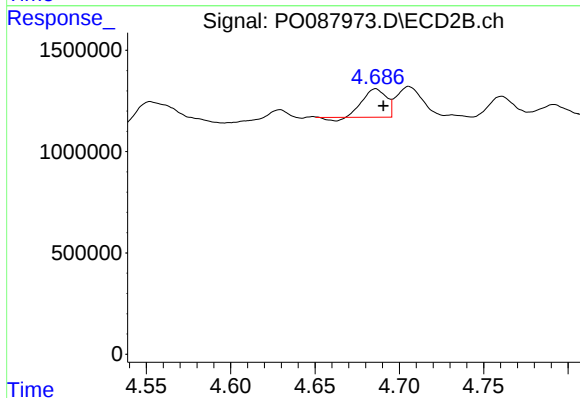
#21 AR-1248-1

R.T.: 5.620 min
Delta R.T.: -0.007 min
Response: 5627597
Conc: 98.03 ng/ml

Instrument :
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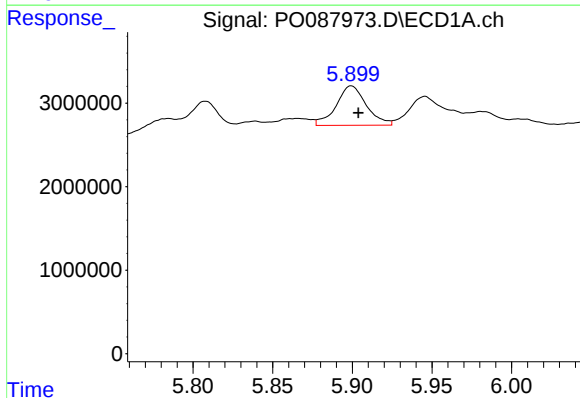
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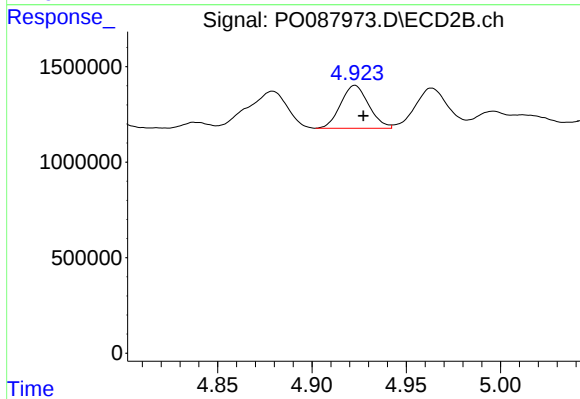
#21 AR-1248-1

R.T.: 4.686 min
Delta R.T.: -0.005 min
Response: 1321412
Conc: 56.94 ng/ml



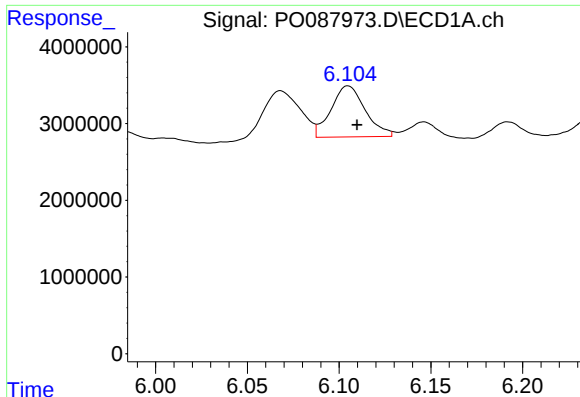
#22 AR-1248-2

R.T.: 5.899 min
Delta R.T.: -0.004 min
Response: 6223586
Conc: 74.65 ng/ml



#22 AR-1248-2

R.T.: 4.923 min
Delta R.T.: -0.004 min
Response: 2330912
Conc: 74.16 ng/ml



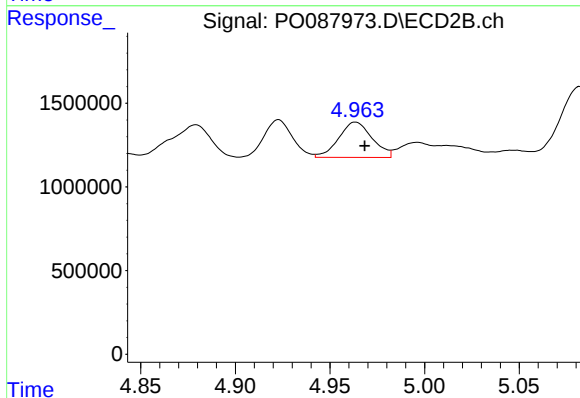
#23 AR-1248-3

R.T.: 6.104 min
Delta R.T.: -0.005 min
Response: 8592113
Conc: 95.90 ng/ml

Instrument :
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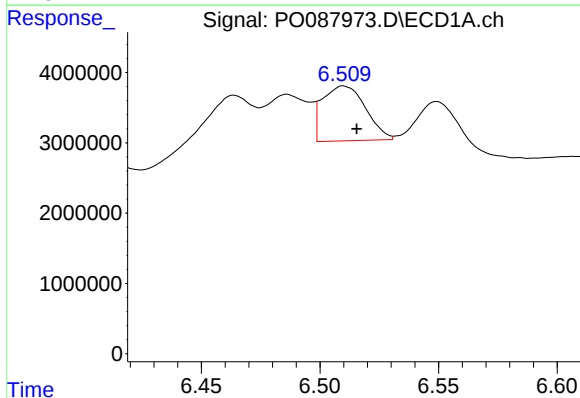
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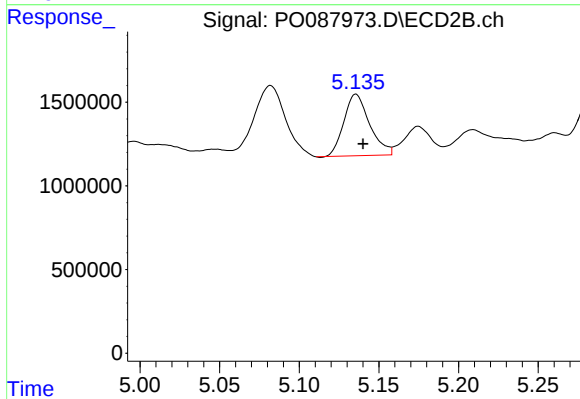
#23 AR-1248-3

R.T.: 4.963 min
Delta R.T.: -0.005 min
Response: 2594374
Conc: 79.93 ng/ml



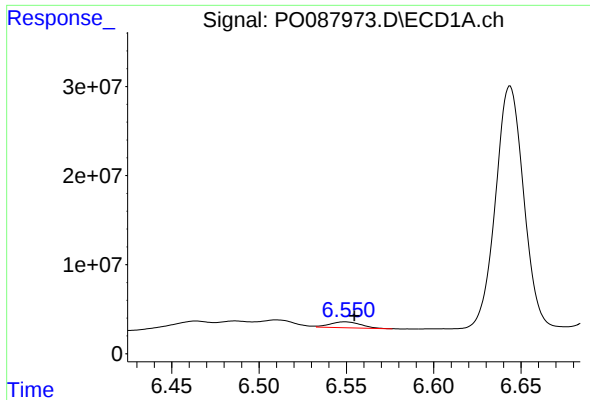
#24 AR-1248-4

R.T.: 6.509 min
Delta R.T.: -0.006 min
Response: 9762224
Conc: 99.25 ng/ml m



#24 AR-1248-4

R.T.: 5.136 min
Delta R.T.: -0.004 min
Response: 4126774
Conc: 106.97 ng/ml



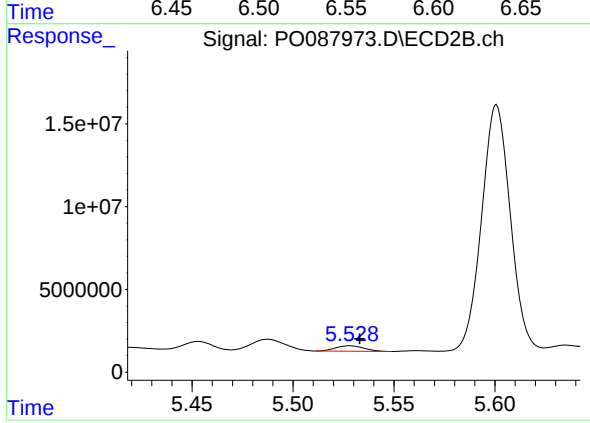
#25 AR-1248-5

R.T.: 6.550 min
Delta R.T.: -0.005 min
Response: 7989768
Conc: 83.12 ng/ml

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#25 AR-1248-5

R.T.: 5.528 min
Delta R.T.: -0.005 min
Response: 3203291
Conc: 87.88 ng/ml