

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0063022\
 Data File : P0087666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 20:41
 Operator : YP/AJ
 Sample : N3214-09
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 MDL-WATER-03-QT2-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/01/2022
 Supervised By :Ankita Jodhani 07/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 03:07:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.449	3.608	48044813	19356320	18.562	19.671
2) SA Decachlor...	10.301	8.611	44876450	14621693	21.970	18.037
Target Compounds						
36) L8 AR-1262-1	7.859	6.778	3661104	641472	25.581	24.438
37) L8 AR-1262-2	8.415	7.225	6430095	2640051	25.581	24.871
38) L8 AR-1262-3	8.739	7.510	3778274	1018347	20.889	24.827m
39) L8 AR-1262-4	8.829	7.573	1968216	1919942	22.778m	25.664
40) L8 AR-1262-5	9.511	8.067	2363654	780515	24.673	23.269m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO063022\
Data File : PO087666.D
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Acq On : 30 Jun 2022 20:41
Operator : YP/AJ
Sample : N3214-09
Misc : AR1262 MDL 25 PPB
ALS Vial : 39 Sample Multiplier: 1

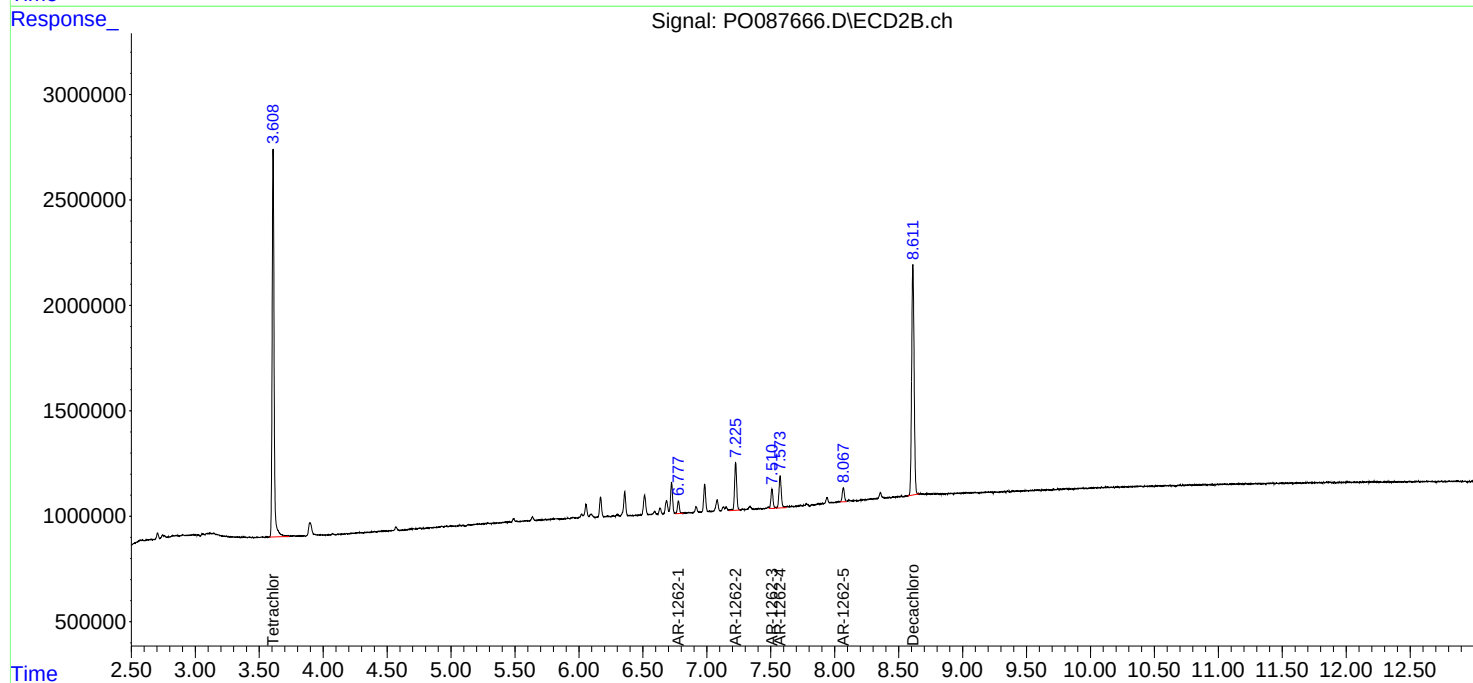
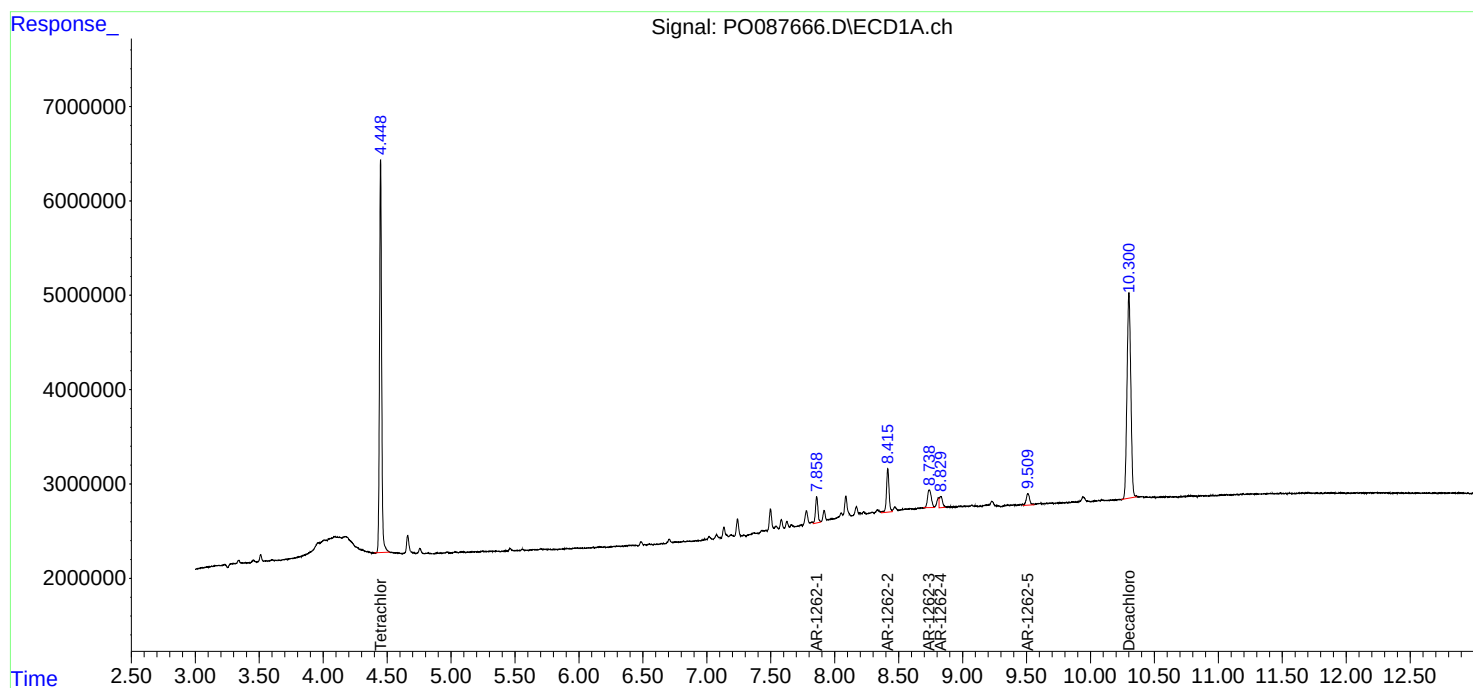
Instrument :
ECD_O
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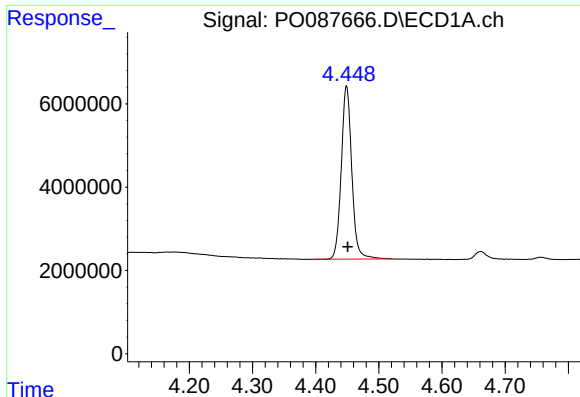
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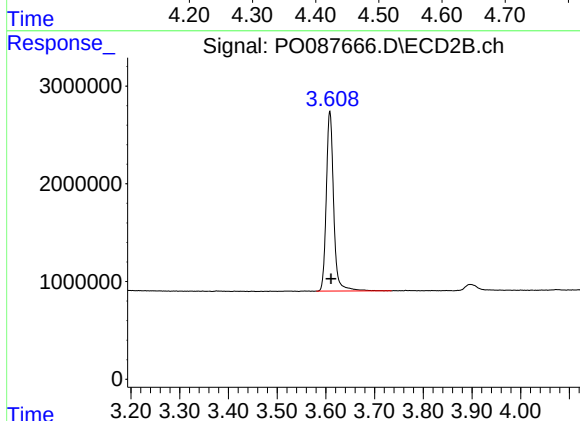
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 48044813
Conc: 18.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2022

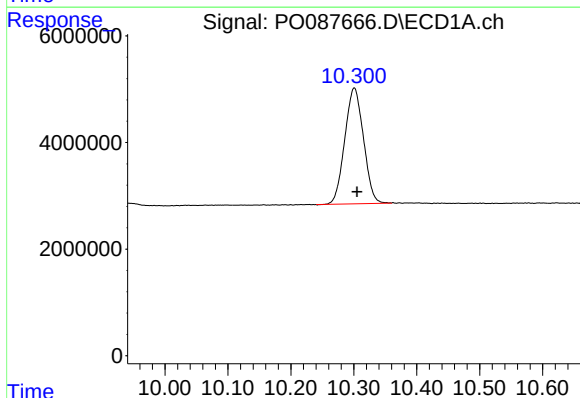
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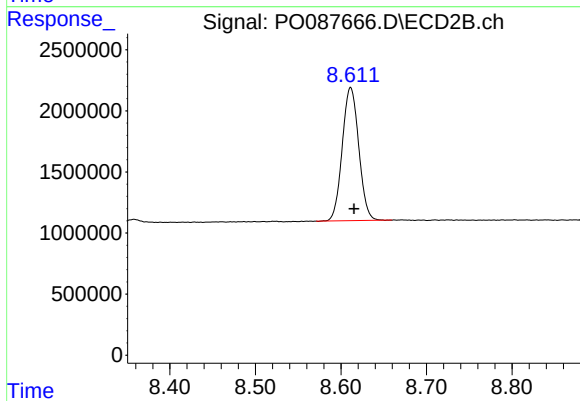
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.003 min
Response: 19356320
Conc: 19.67 ng/ml



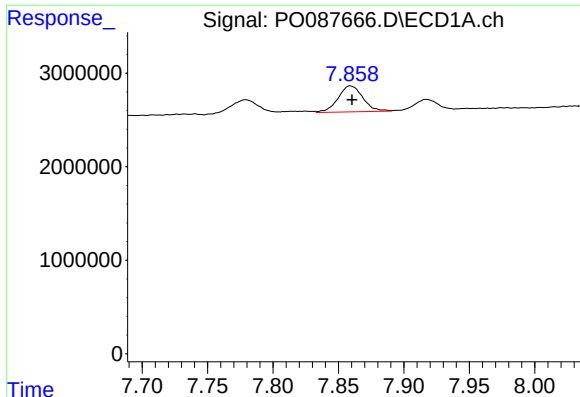
#2 Decachlorobiphenyl

R.T.: 10.301 min
Delta R.T.: -0.005 min
Response: 44876450
Conc: 21.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.611 min
Delta R.T.: -0.004 min
Response: 14621693
Conc: 18.04 ng/ml



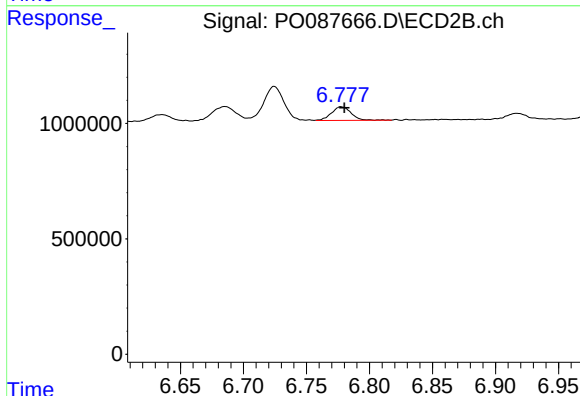
#36 AR-1262-1

R.T.: 7.859 min
Delta R.T.: -0.001 min
Response: 3661104
Conc: 25.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
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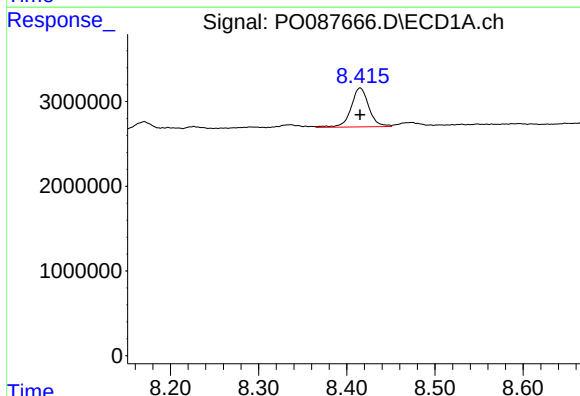
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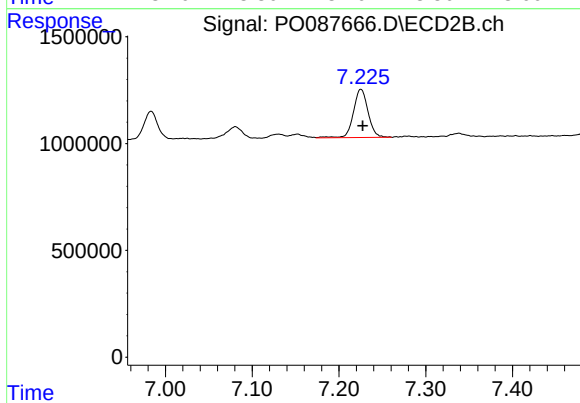
#36 AR-1262-1

R.T.: 6.778 min
Delta R.T.: -0.002 min
Response: 641472
Conc: 24.44 ng/ml



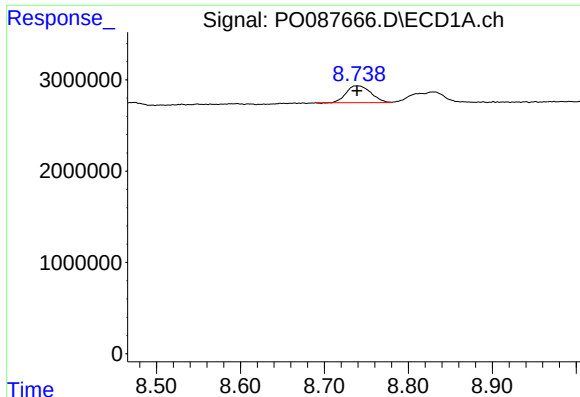
#37 AR-1262-2

R.T.: 8.415 min
Delta R.T.: 0.000 min
Response: 6430095
Conc: 25.58 ng/ml



#37 AR-1262-2

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 2640051
Conc: 24.87 ng/ml



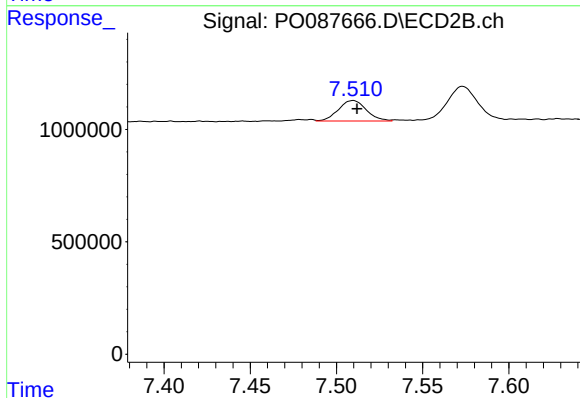
#38 AR-1262-3

R.T.: 8.739 min
Delta R.T.: 0.000 min
Response: 3778274
Conc: 20.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
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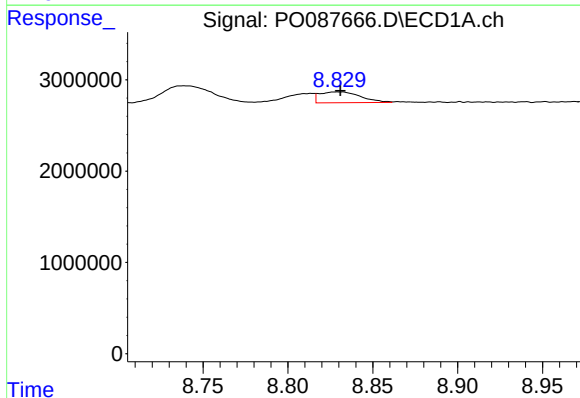
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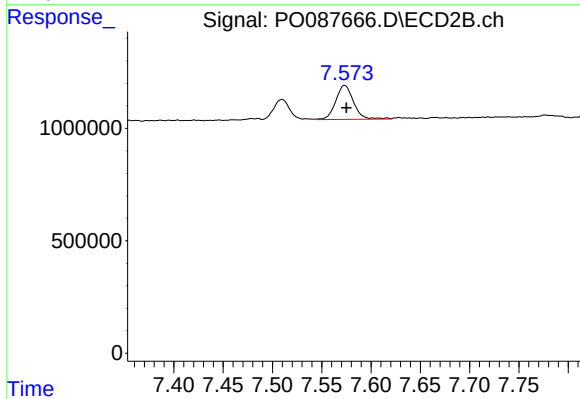
#38 AR-1262-3

R.T.: 7.510 min
Delta R.T.: -0.002 min
Response: 1018347
Conc: 24.83 ng/ml m



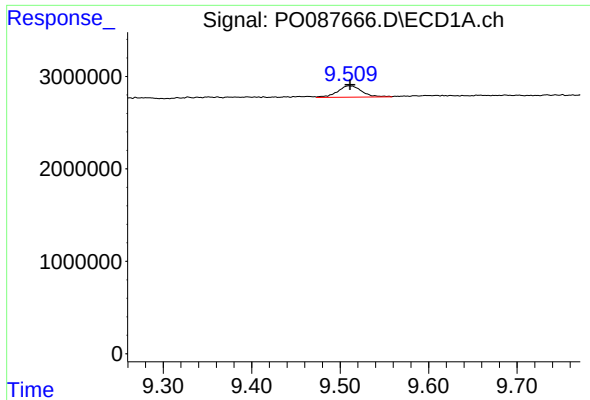
#39 AR-1262-4

R.T.: 8.829 min
Delta R.T.: -0.002 min
Response: 1968216
Conc: 22.78 ng/ml m



#39 AR-1262-4

R.T.: 7.573 min
Delta R.T.: -0.002 min
Response: 1919942
Conc: 25.66 ng/ml



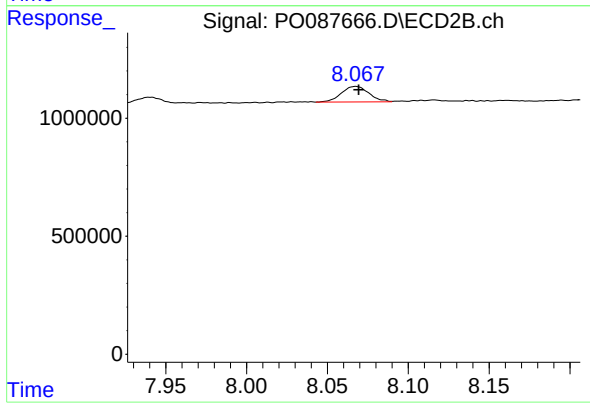
#40 AR-1262-5

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 2363654
Conc: 24.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#40 AR-1262-5

R.T.: 8.067 min
Delta R.T.: -0.002 min
Response: 780515
Conc: 23.27 ng/ml m