

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0063022\
 Data File : P0087644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 14:35
 Operator : YP/AJ
 Sample : N3214-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOQ-SOIL-02-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: Jun 30 16:33:59 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	3.609	42047336	16718572	16.245	16.991
2) SA Decachlor...	10.301	8.613	39052533	12656612	19.118	15.613
Target Compounds						
36) L8 AR-1262-1	7.859	6.778	6598096	1083259	46.102	41.269
37) L8 AR-1262-2	8.415	7.225	10215453	4319649	40.640	40.694
38) L8 AR-1262-3	8.739	7.510	6901843	1726803	38.159	42.099
39) L8 AR-1262-4	8.830	7.573	2800036	3006754	32.404m	40.192
40) L8 AR-1262-5	9.509	8.067	4061873	1479091	42.400m	44.095m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO063022\
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Operator : YP/AJ
Sample : N3214-02
Misc : AR1262 LOQ 50 PPB
ALS Vial : 21 Sample Multiplier: 1

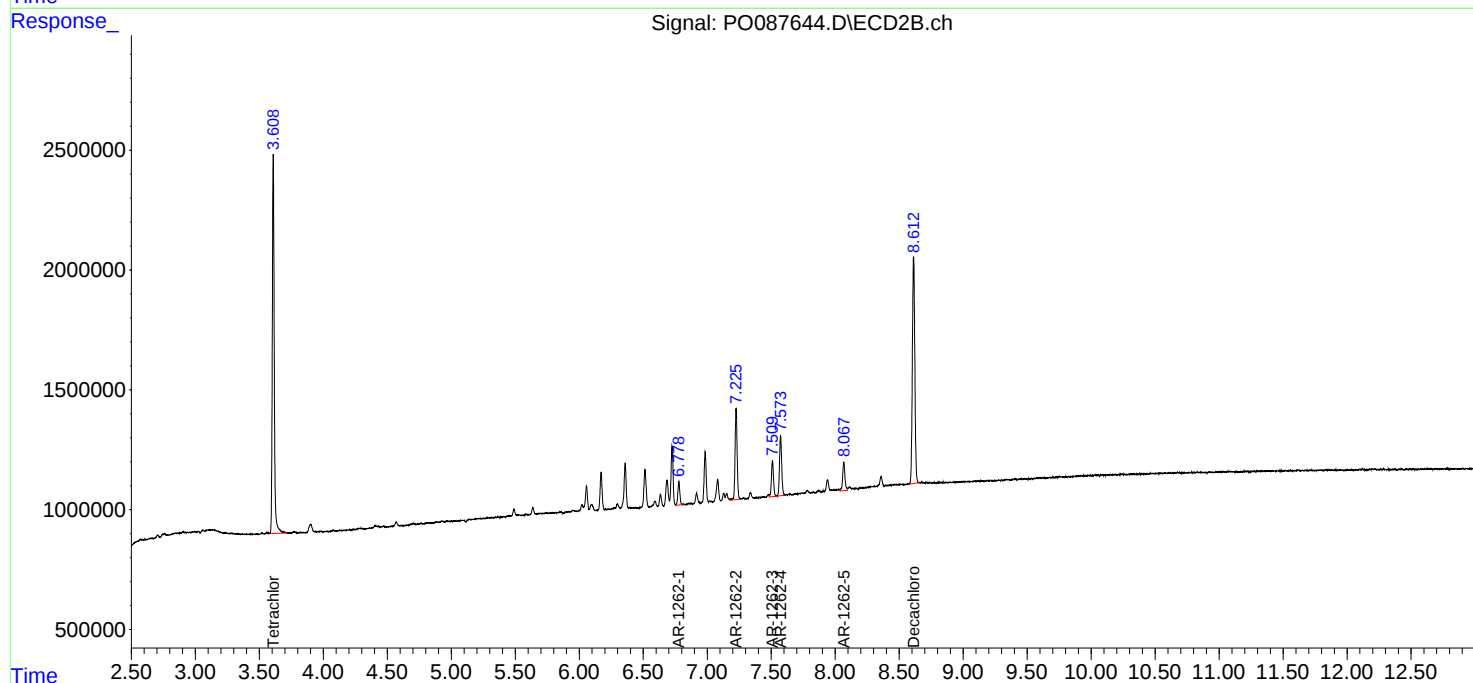
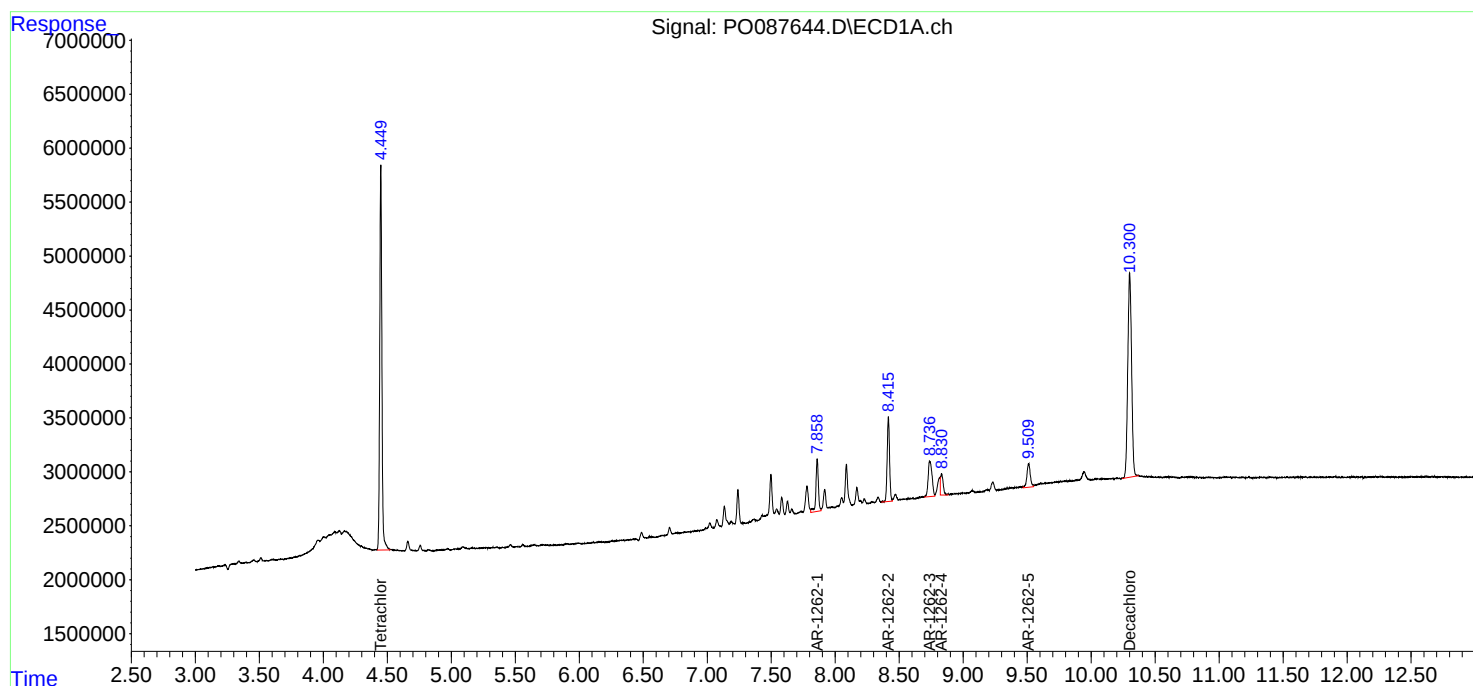
Instrument :
ECD_O
ClientSampleId :
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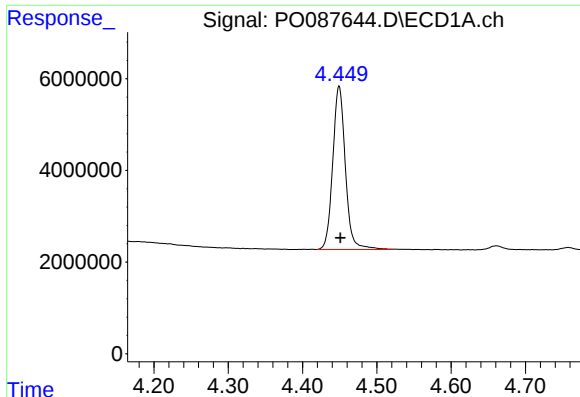
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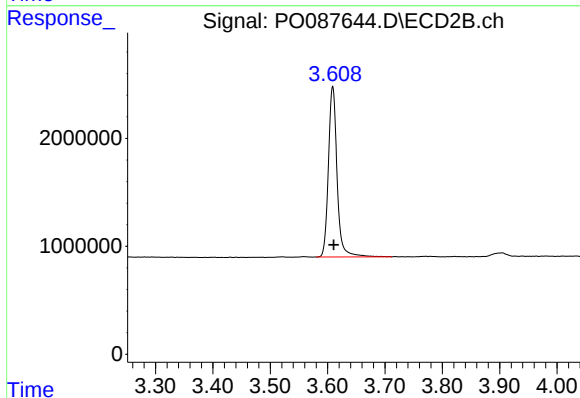
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 42047336
Conc: 16.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2022

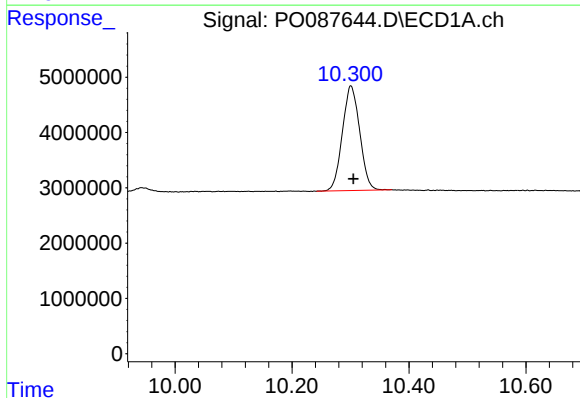
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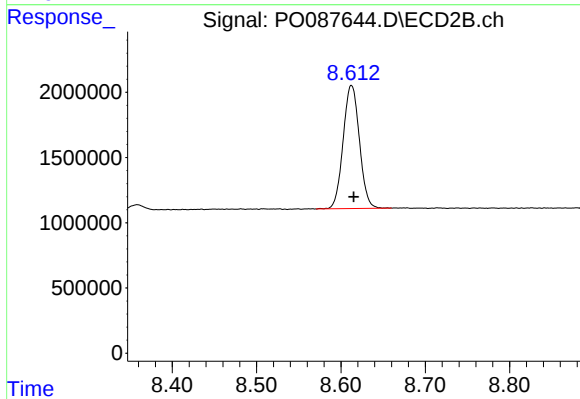
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.002 min
Response: 16718572
Conc: 16.99 ng/ml



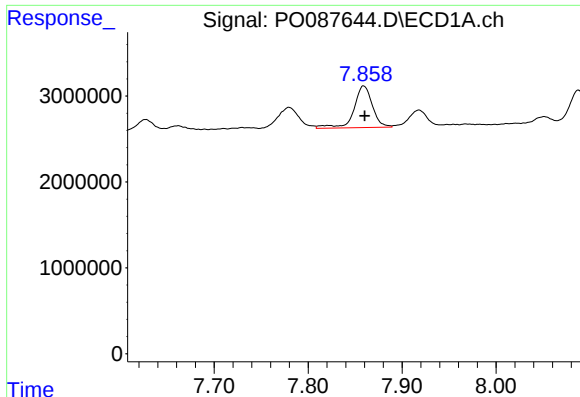
#2 Decachlorobiphenyl

R.T.: 10.301 min
Delta R.T.: -0.005 min
Response: 39052533
Conc: 19.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.613 min
Delta R.T.: -0.003 min
Response: 12656612
Conc: 15.61 ng/ml



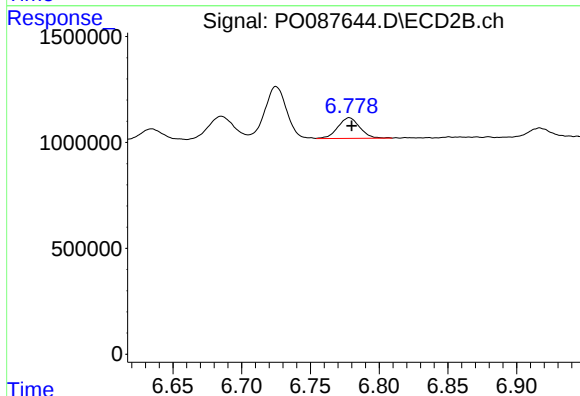
#36 AR-1262-1

R.T.: 7.859 min
Delta R.T.: -0.001 min
Response: 6598096
Conc: 46.10 ng/ml

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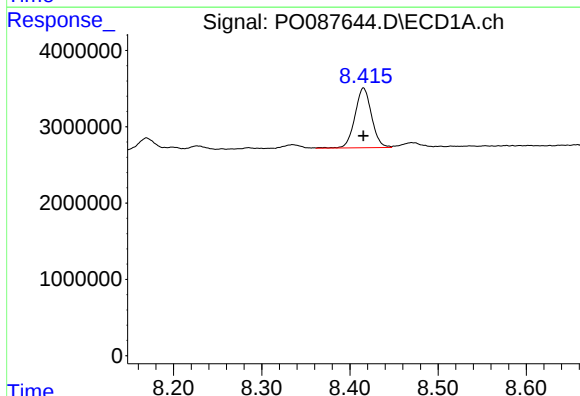
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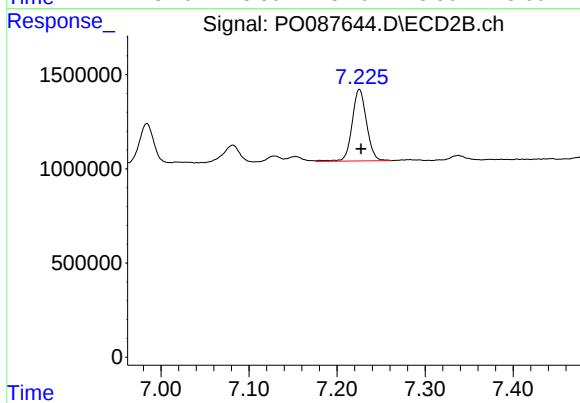
#36 AR-1262-1

R.T.: 6.778 min
Delta R.T.: -0.002 min
Response: 1083259
Conc: 41.27 ng/ml



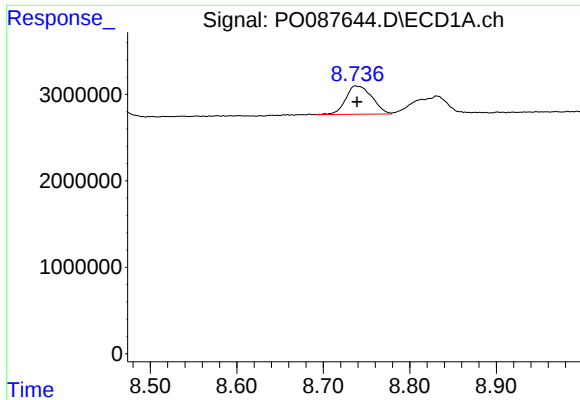
#37 AR-1262-2

R.T.: 8.415 min
Delta R.T.: 0.000 min
Response: 10215453
Conc: 40.64 ng/ml



#37 AR-1262-2

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 4319649
Conc: 40.69 ng/ml



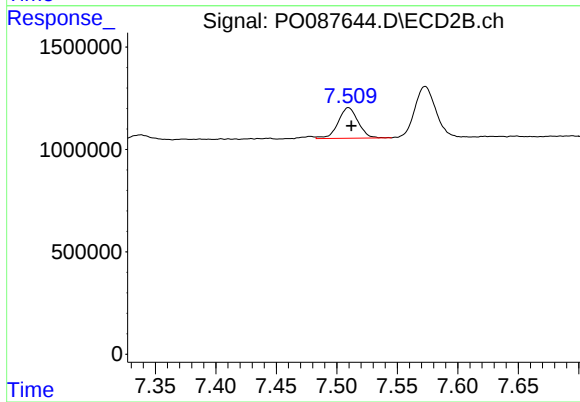
#38 AR-1262-3

R.T.: 8.739 min
Delta R.T.: 0.000 min
Response: 6901843
Conc: 38.16 ng/ml

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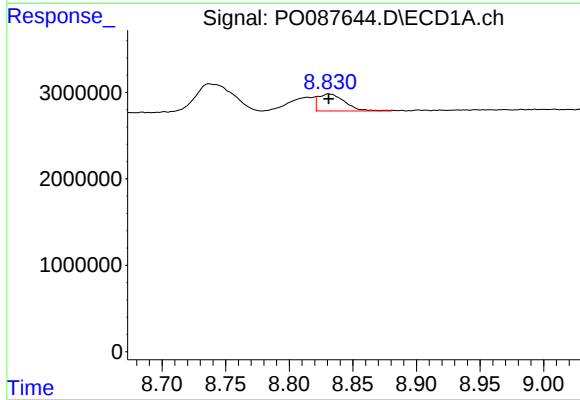
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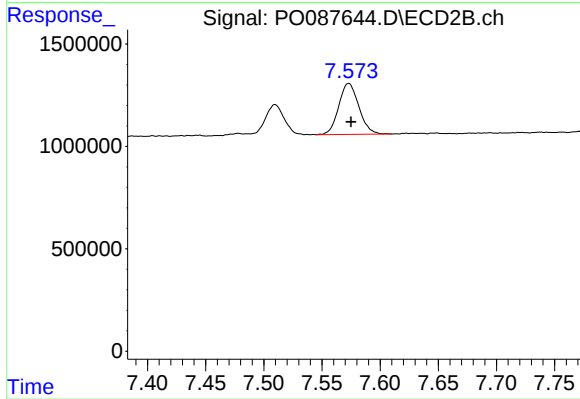
#38 AR-1262-3

R.T.: 7.510 min
Delta R.T.: -0.002 min
Response: 1726803
Conc: 42.10 ng/ml



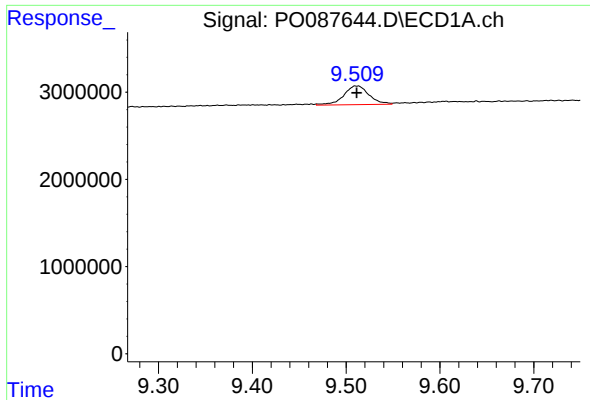
#39 AR-1262-4

R.T.: 8.830 min
Delta R.T.: 0.000 min
Response: 2800036
Conc: 32.40 ng/ml m



#39 AR-1262-4

R.T.: 7.573 min
Delta R.T.: -0.002 min
Response: 3006754
Conc: 40.19 ng/ml



#40 AR-1262-5

R.T.: 9.509 min
Delta R.T.: -0.002 min
Response: 4061873
Conc: 42.40 ng/ml

Instrument :

ECD_O

ClientSampleId :

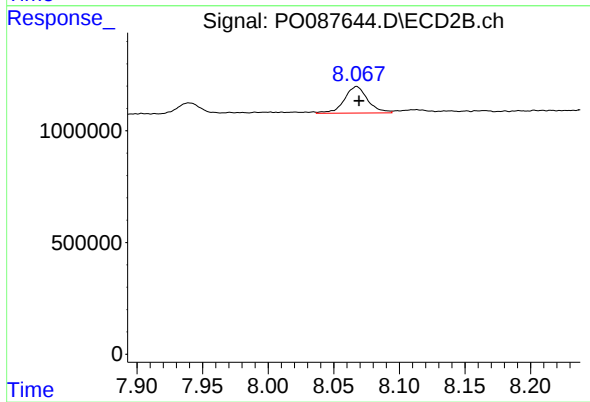
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#40 AR-1262-5

R.T.: 8.067 min
Delta R.T.: -0.002 min
Response: 1479091
Conc: 44.09 ng/ml m