

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0091123\
 Data File : P0097888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2023 15:39
 Operator : YP/AJ
 Sample : 04367-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PILE-3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/12/2023
 Supervised By :Ankita Jodhani 09/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 17:12:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0090623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 07 02:56:18 2023
 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...	4.441	3.622	65724624	17595168	16.497	18.373
2) SA Decachlor...	10.287	8.655	66887788	30993539	35.799	36.276
Target Compounds						
26) L6 AR-1254-1	6.482	5.518	50431814	16525577	411.360	303.986m#
27) L6 AR-1254-2	6.703	5.665	42735619	7748490	238.235	160.909m#
28) L6 AR-1254-3	7.073	6.071	77749759	22719304	439.046	307.510 #
29) L6 AR-1254-4	7.359	6.300	17435029	6293742	161.978	158.804
30) L6 AR-1254-5	7.791	6.720	47816797	44741579	397.700m	726.438 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091123\
Data File : PO097888.D
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Acq On : 11 Sep 2023 15:39
Operator : YP/AJ
Sample : 04367-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

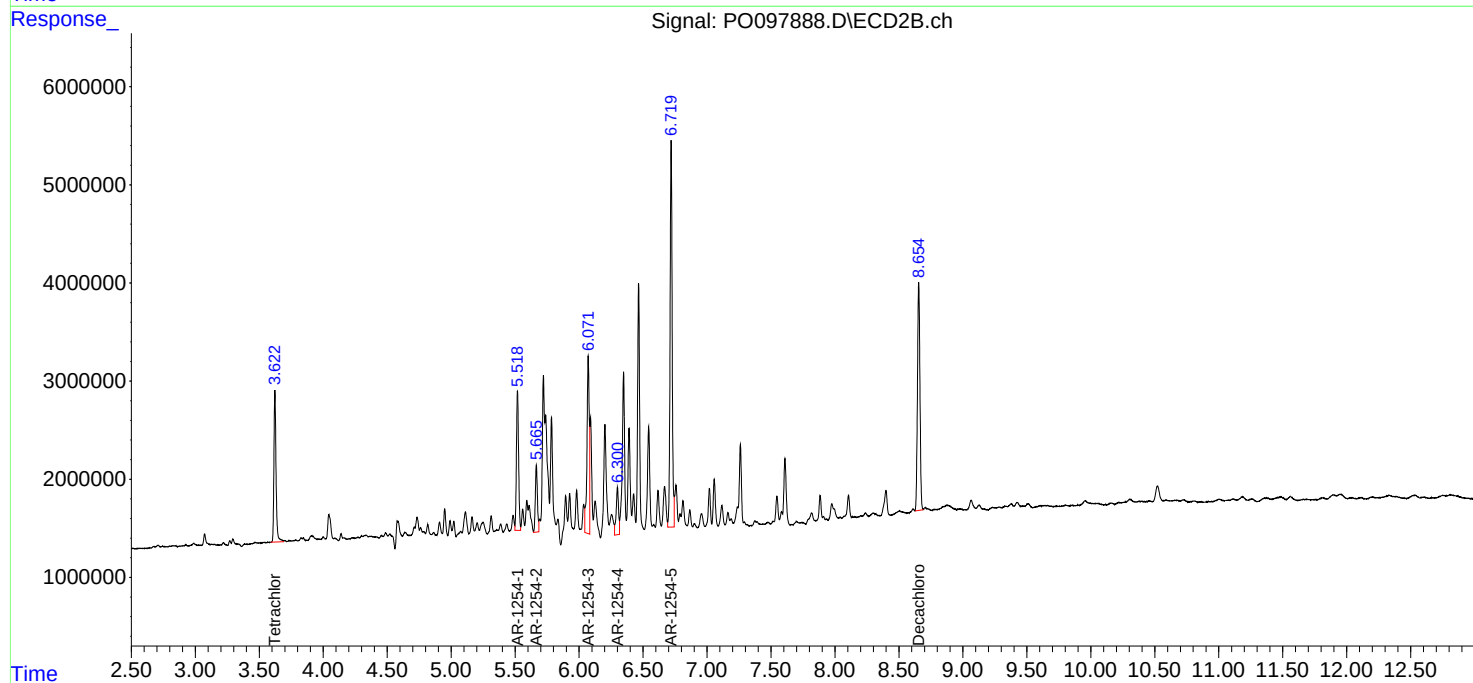
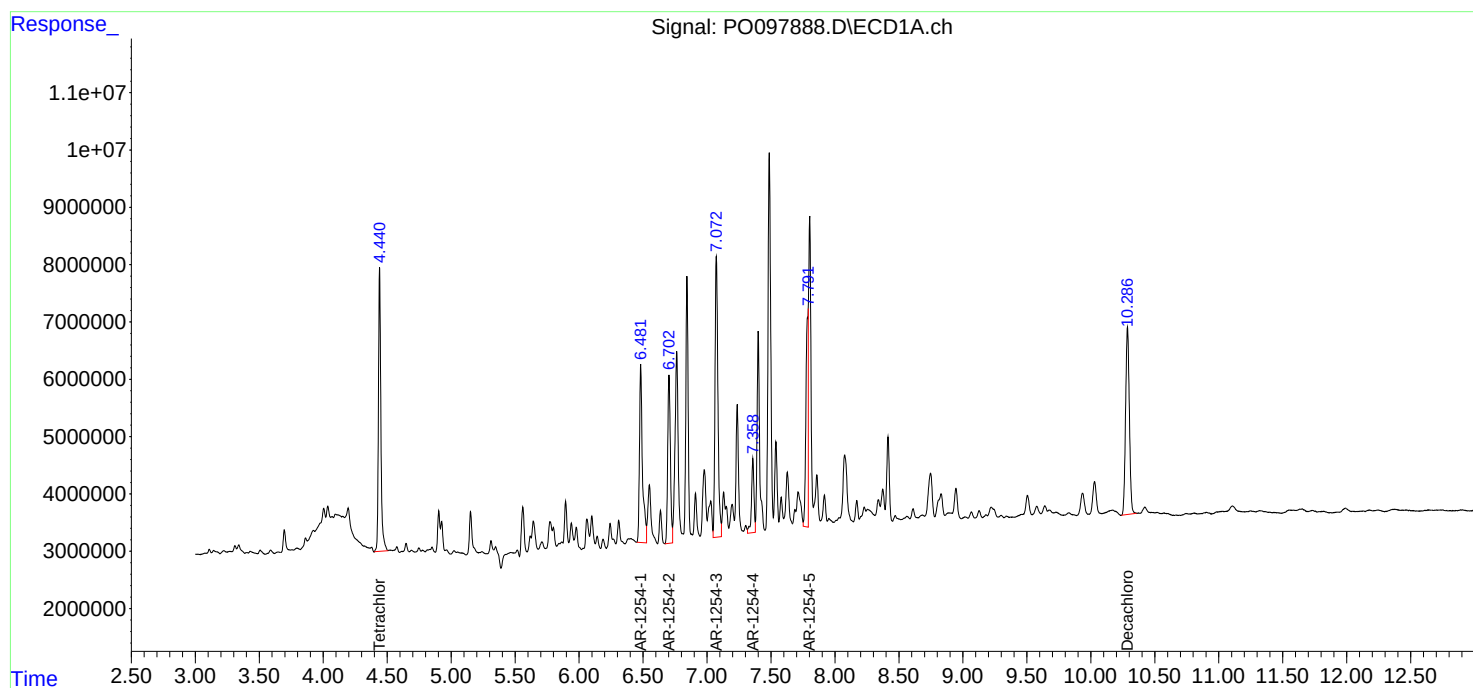
Instrument :
ECD_O
ClientSampleId :
PILE-3

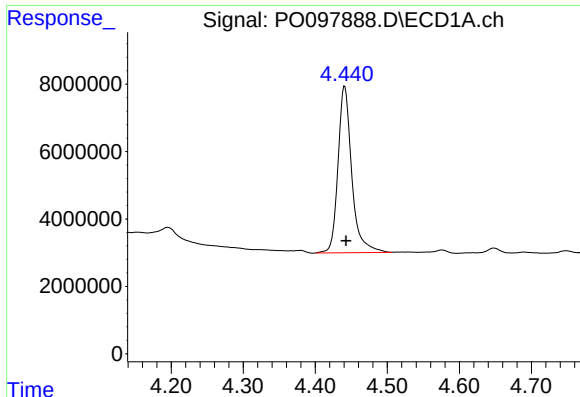
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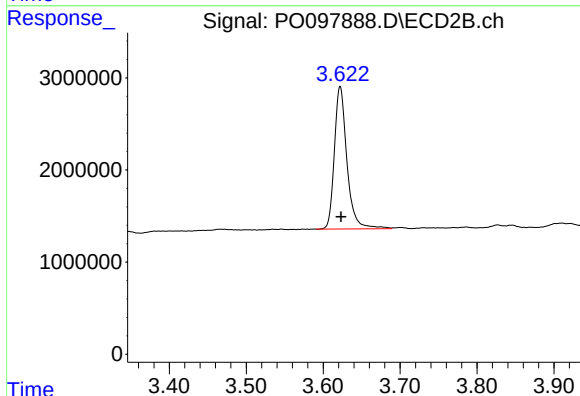
#1 Tetrachloro-m-xylene

R.T.: 4.441 min
Delta R.T.: -0.002 min
Response: 65724624
Conc: 16.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PILE-3

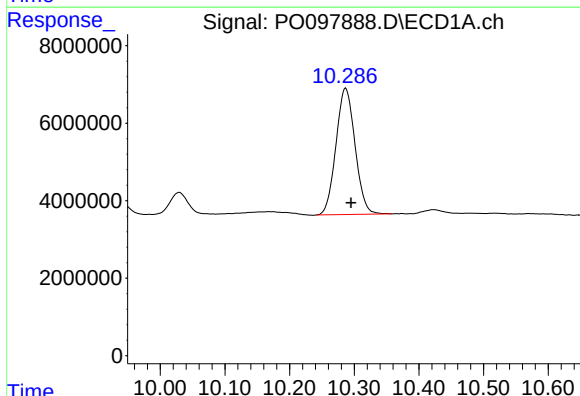
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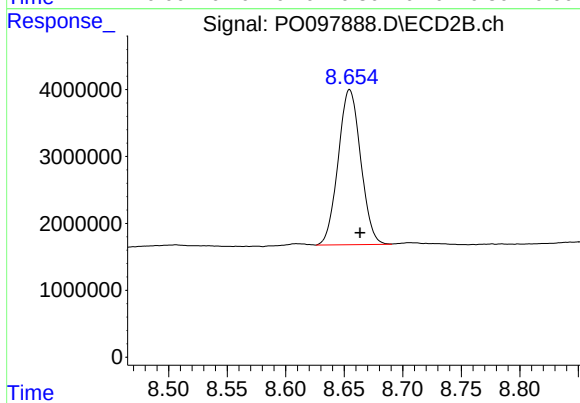
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: 0.000 min
Response: 17595168
Conc: 18.37 ng/ml



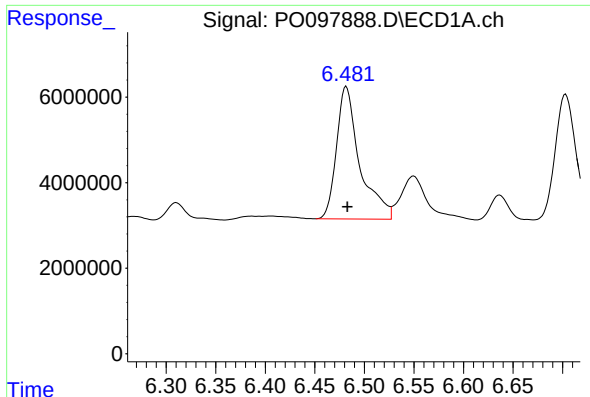
#2 Decachlorobiphenyl

R.T.: 10.287 min
Delta R.T.: -0.008 min
Response: 66887788
Conc: 35.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.655 min
Delta R.T.: -0.009 min
Response: 30993539
Conc: 36.28 ng/ml



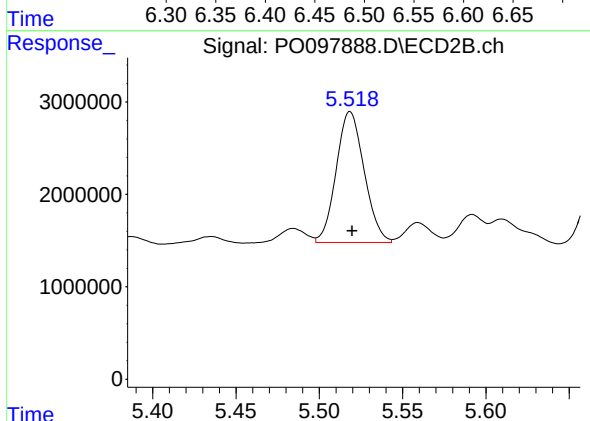
#26 AR-1254-1

R.T.: 6.482 min
Delta R.T.: -0.001 min
Response: 50431814
Conc: 411.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
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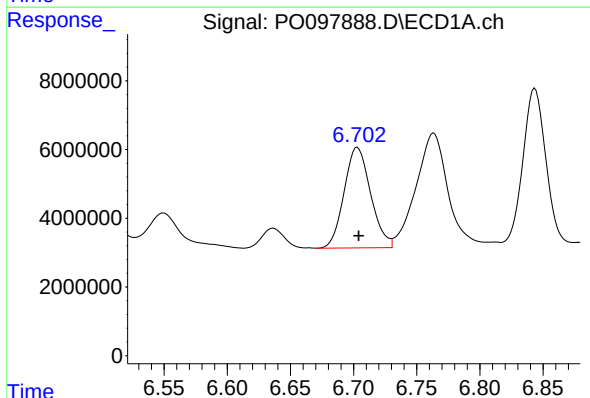
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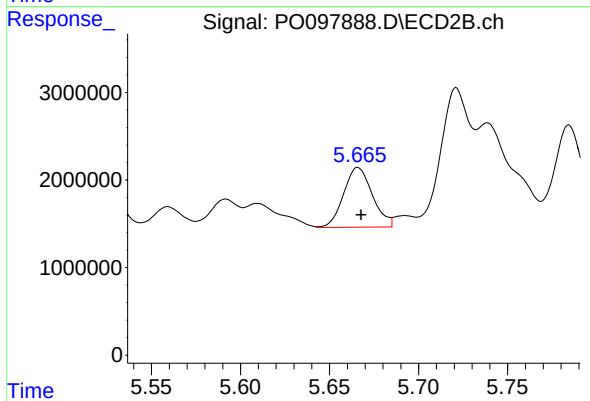
#26 AR-1254-1

R.T.: 5.518 min
Delta R.T.: -0.002 min
Response: 16525577
Conc: 303.99 ng/ml m



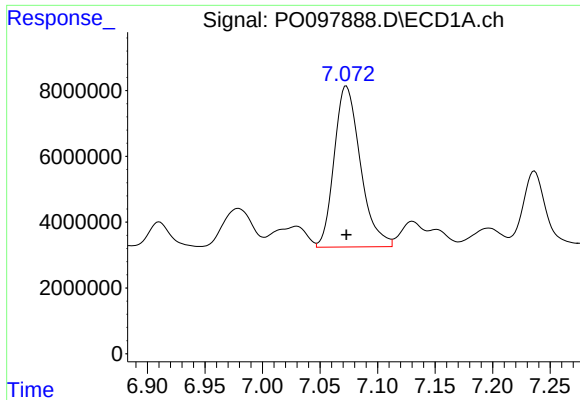
#27 AR-1254-2

R.T.: 6.703 min
Delta R.T.: 0.000 min
Response: 42735619
Conc: 238.24 ng/ml



#27 AR-1254-2

R.T.: 5.665 min
Delta R.T.: -0.002 min
Response: 7748490
Conc: 160.91 ng/ml m



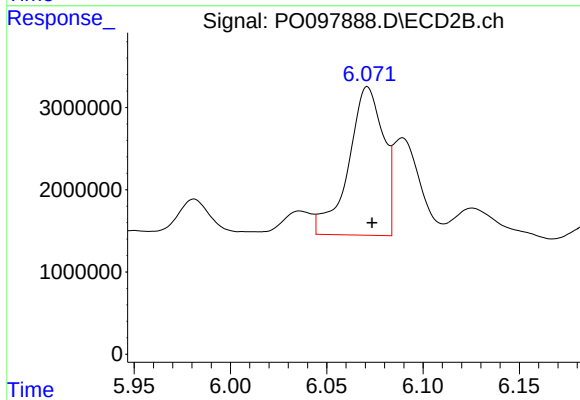
#28 AR-1254-3

R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 77749759
Conc: 439.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PILE-3

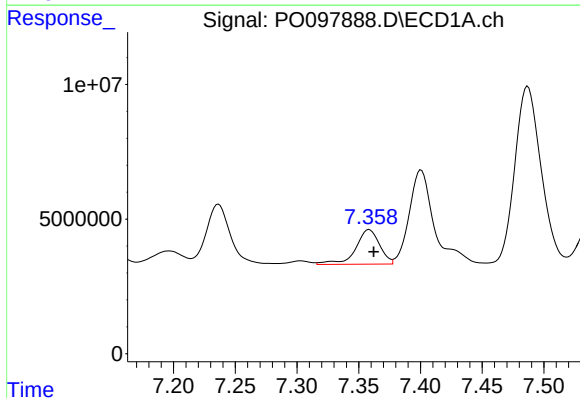
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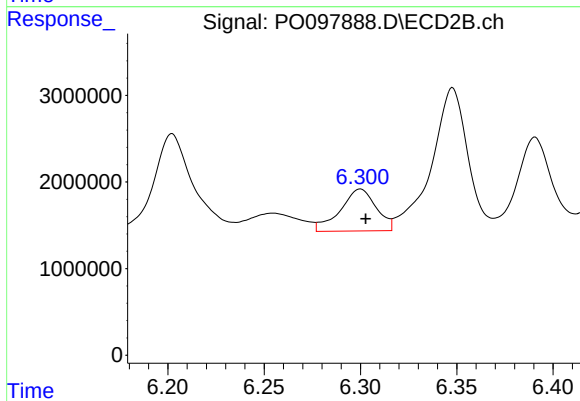
#28 AR-1254-3

R.T.: 6.071 min
Delta R.T.: -0.002 min
Response: 22719304
Conc: 307.51 ng/ml



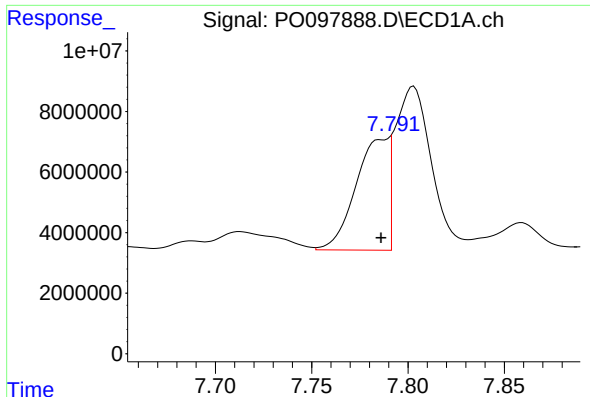
#29 AR-1254-4

R.T.: 7.359 min
Delta R.T.: -0.004 min
Response: 17435029
Conc: 161.98 ng/ml



#29 AR-1254-4

R.T.: 6.300 min
Delta R.T.: -0.003 min
Response: 6293742
Conc: 158.80 ng/ml



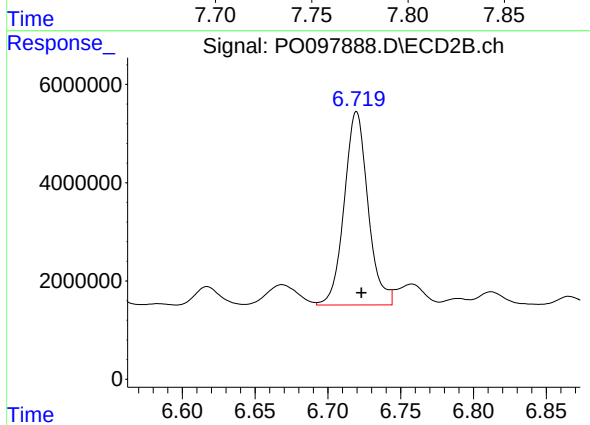
#30 AR-1254-5

R.T.: 7.791 min
Delta R.T.: 0.005 min
Response: 47816797
Conc: 397.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PILE-3

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#30 AR-1254-5

R.T.: 6.720 min
Delta R.T.: -0.003 min
Response: 44741579
Conc: 726.44 ng/ml