

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0091223\
 Data File : P0097946.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2023 11:19
 Operator : YP/AJ
 Sample : 04367-03RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PILE-3RE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/13/2023
 Supervised By :Ankita Jodhani 09/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 14:47:33 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	3.621	67852510	17757132	17.031	18.542
2) SA Decachlor...	10.285	8.653	69977558	34353861	37.452	40.209
Target Compounds						
26) L6 AR-1254-1	6.481	5.517	61833269	16792845	504.359m	308.902m#
27) L6 AR-1254-2	6.703	5.664	44940340	8740077	250.526	181.501m#
28) L6 AR-1254-3	7.072	6.070	89776401	24056425	506.959m	325.609 #
29) L6 AR-1254-4	7.357	6.298	14887198	4616495	138.308m	116.484m
30) L6 AR-1254-5	7.783	6.718	41539994	45648520	345.494m	741.164 #

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

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Misc :
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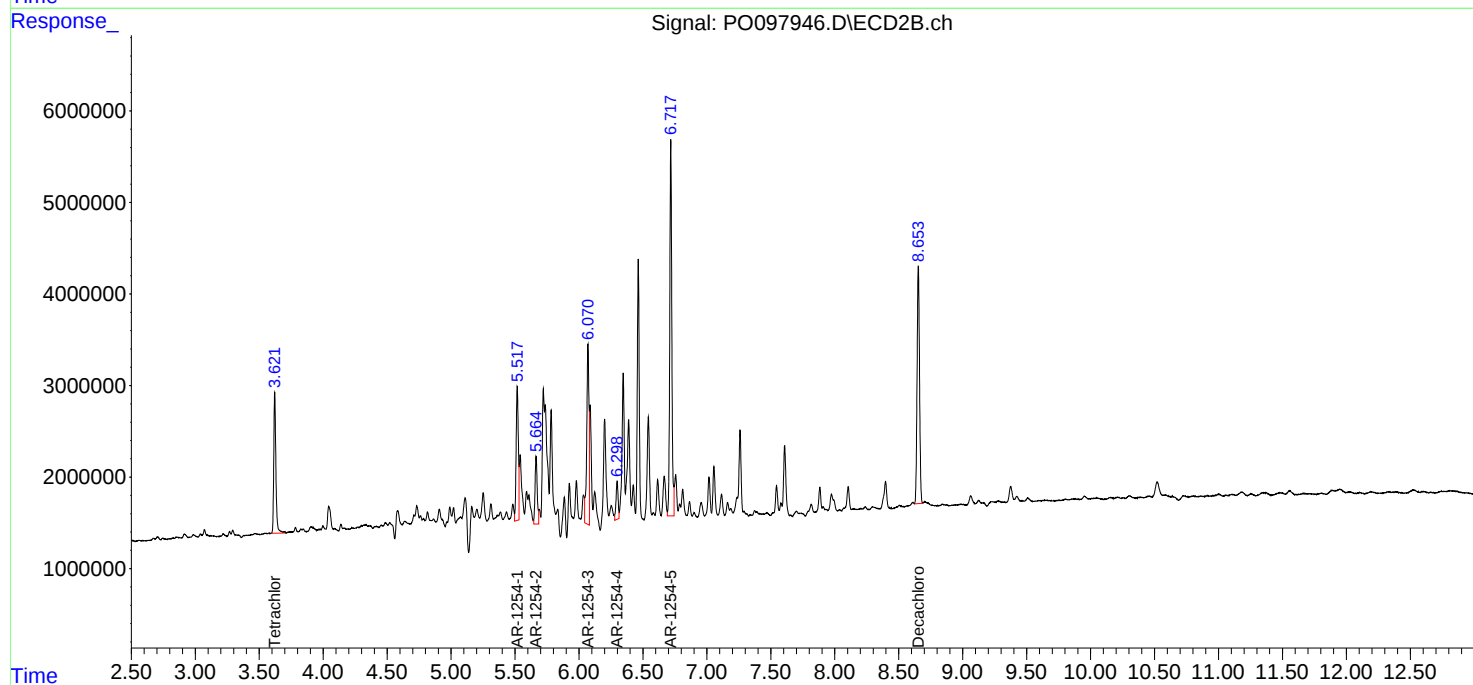
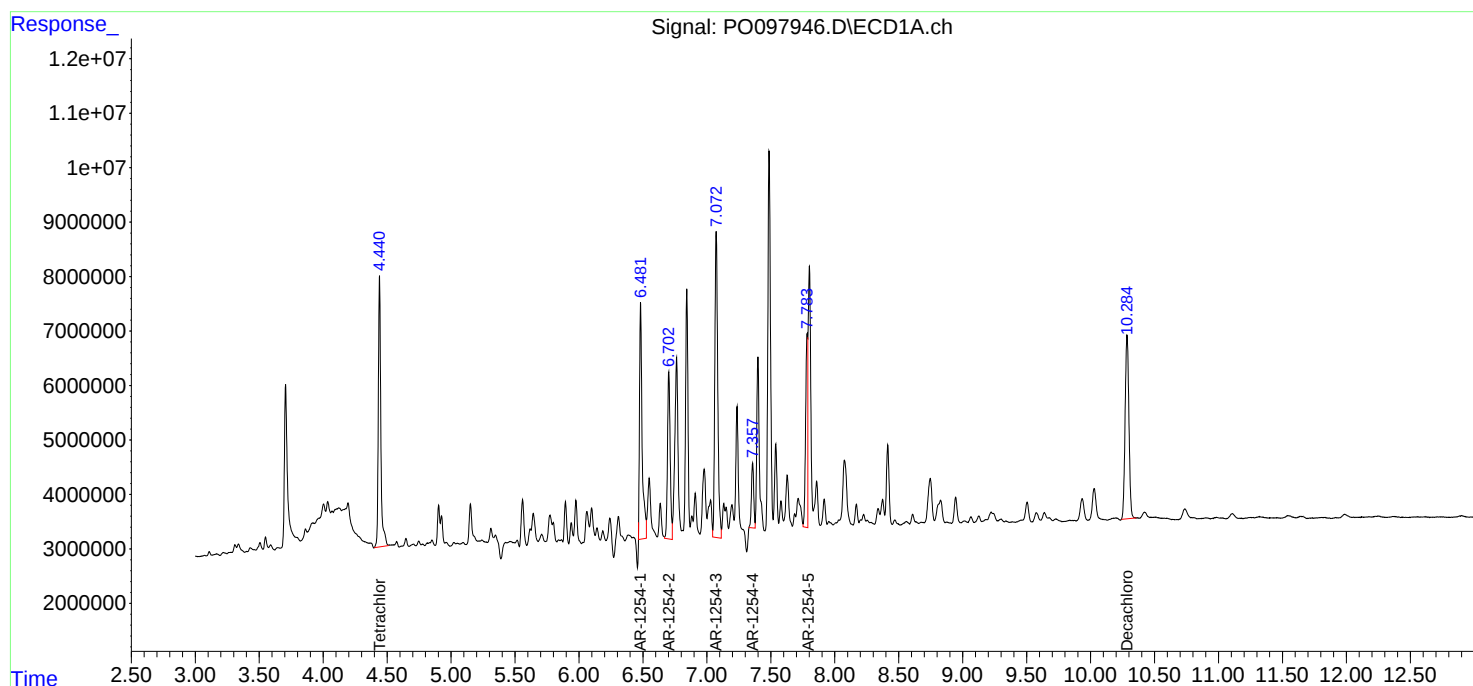
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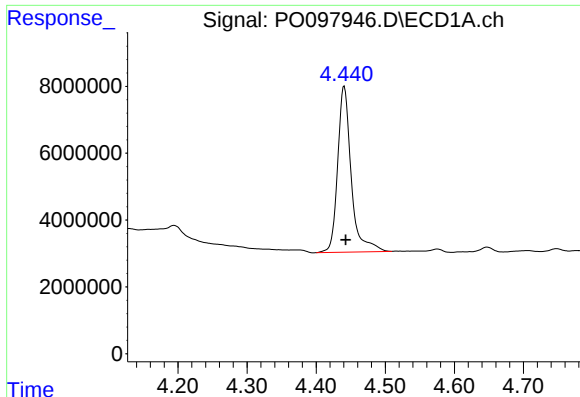
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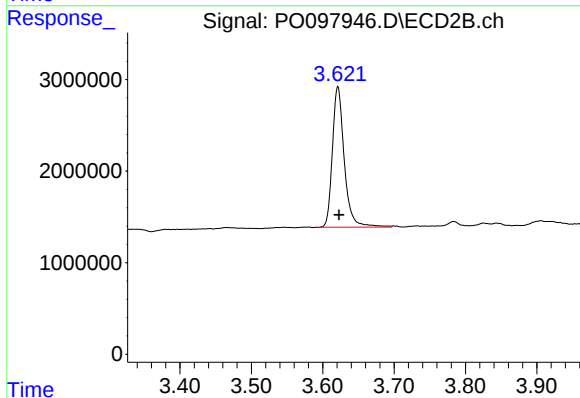
#1 Tetrachloro-m-xylene

R.T.: 4.441 min
Delta R.T.: -0.002 min
Response: 67852510
Conc: 17.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PILE-3RE

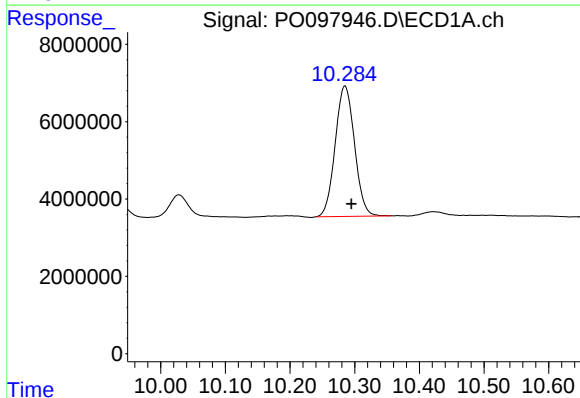
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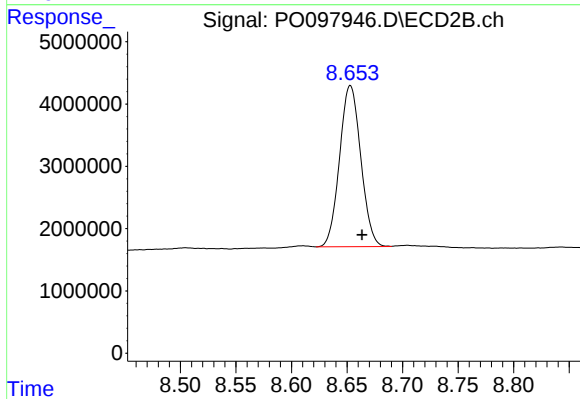
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.002 min
Response: 17757132
Conc: 18.54 ng/ml



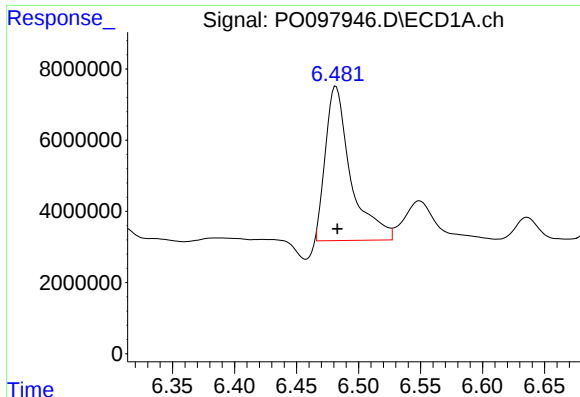
#2 Decachlorobiphenyl

R.T.: 10.285 min
Delta R.T.: -0.010 min
Response: 69977558
Conc: 37.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.653 min
Delta R.T.: -0.011 min
Response: 34353861
Conc: 40.21 ng/ml



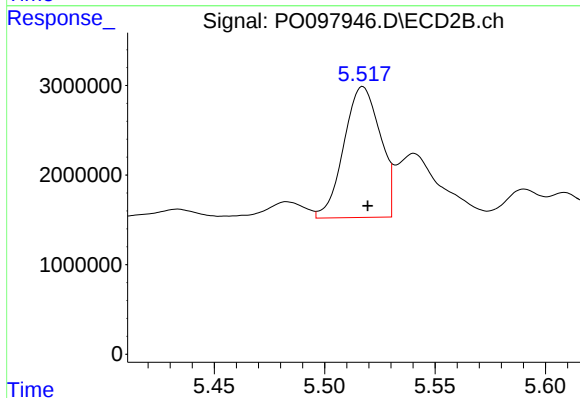
#26 AR-1254-1

R.T.: 6.481 min
Delta R.T.: -0.002 min
Response: 61833269
Conc: 504.36 ng/ml

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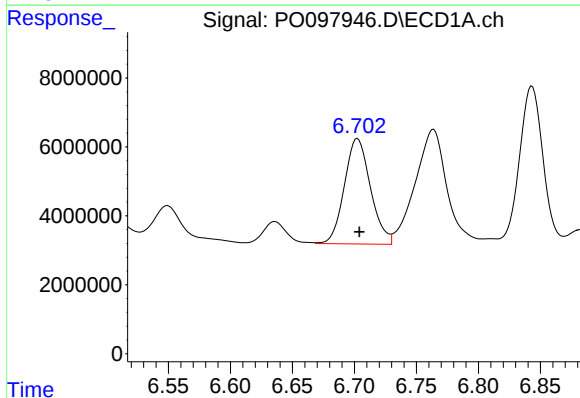
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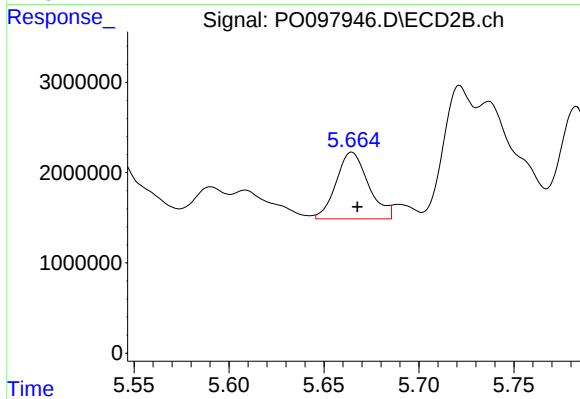
#26 AR-1254-1

R.T.: 5.517 min
Delta R.T.: -0.003 min
Response: 16792845
Conc: 308.90 ng/ml m



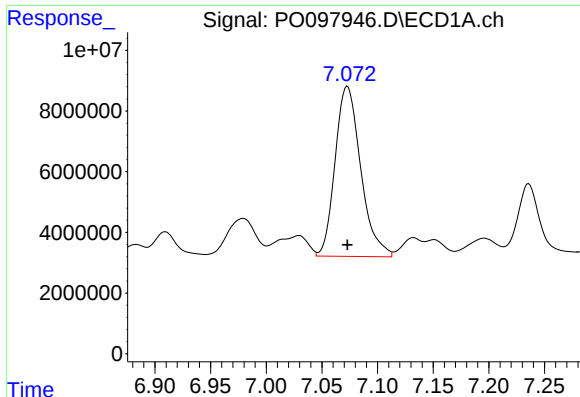
#27 AR-1254-2

R.T.: 6.703 min
Delta R.T.: -0.001 min
Response: 44940340
Conc: 250.53 ng/ml



#27 AR-1254-2

R.T.: 5.664 min
Delta R.T.: -0.003 min
Response: 8740077
Conc: 181.50 ng/ml m



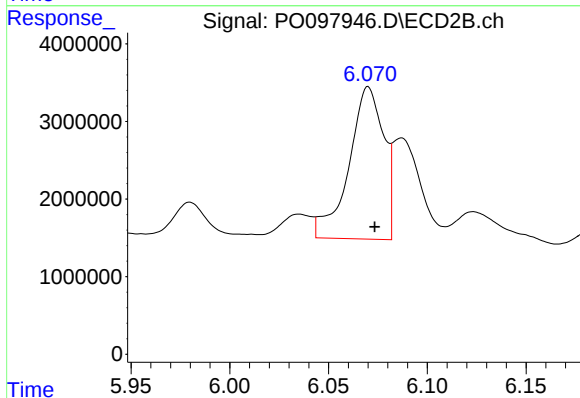
#28 AR-1254-3

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 89776401
Conc: 506.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
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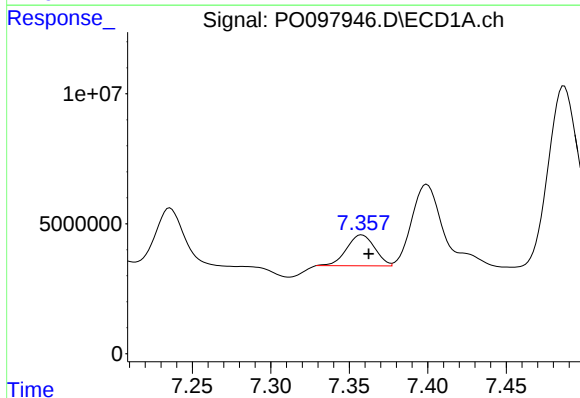
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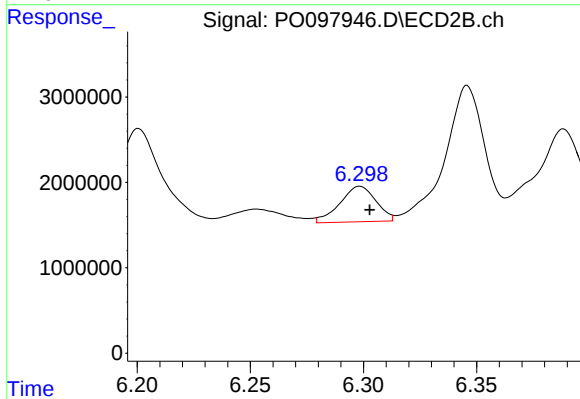
#28 AR-1254-3

R.T.: 6.070 min
Delta R.T.: -0.003 min
Response: 24056425
Conc: 325.61 ng/ml



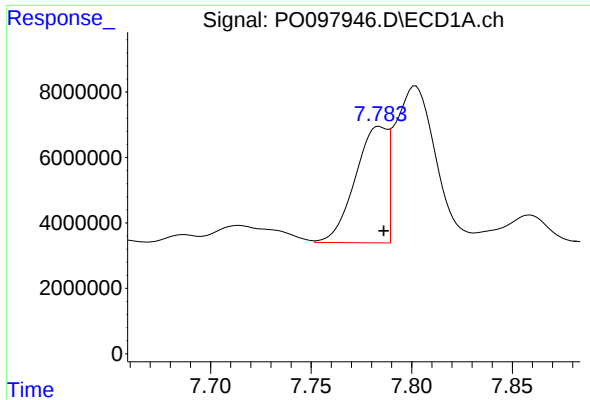
#29 AR-1254-4

R.T.: 7.357 min
Delta R.T.: -0.005 min
Response: 14887198
Conc: 138.31 ng/ml m



#29 AR-1254-4

R.T.: 6.298 min
Delta R.T.: -0.005 min
Response: 4616495
Conc: 116.48 ng/ml m



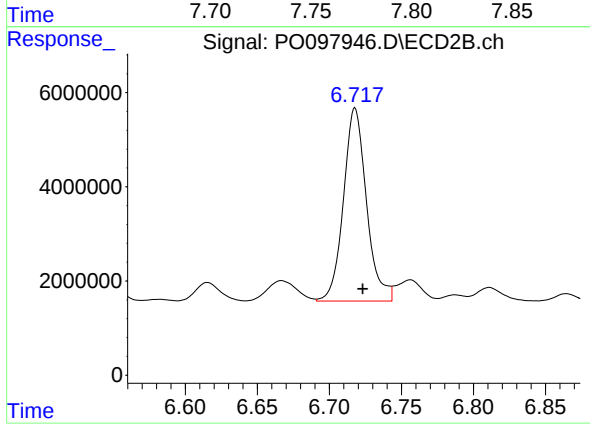
#30 AR-1254-5

R.T.: 7.783 min
Delta R.T.: -0.003 min
Response: 41539994
Conc: 345.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.718 min
Delta R.T.: -0.005 min
Response: 45648520
Conc: 741.16 ng/ml