

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122922\
 Data File : PO091730.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2022 12:47
 Operator : YP/AJ
 Sample : N6224-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 OK-3-122822

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/30/2022
 Supervised By :Ankita Jodhani 12/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 22:14:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO122122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 22 03:53:05 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...	4.289	3.466	63616176	28124312	23.415	27.735
2) SA Decachlor...	10.029	8.461	44748564	22104859	23.781	25.337
Target Compounds						
26) L6 AR-1254-1	6.323	5.351	4104998	3003227	41.359	54.713m#
27) L6 AR-1254-2	6.546	5.500	7403363	1675466	49.400m	33.407m#
28) L6 AR-1254-3	6.913	5.904	7744460	3986952	51.763m	52.611m
29) L6 AR-1254-4	7.200	6.133	9208298	4638424	82.821m	99.096m
30) L6 AR-1254-5	7.622	6.553	4765253	4267970	39.394m	60.928 #

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

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ALS Vial : 14 Sample Multiplier: 1

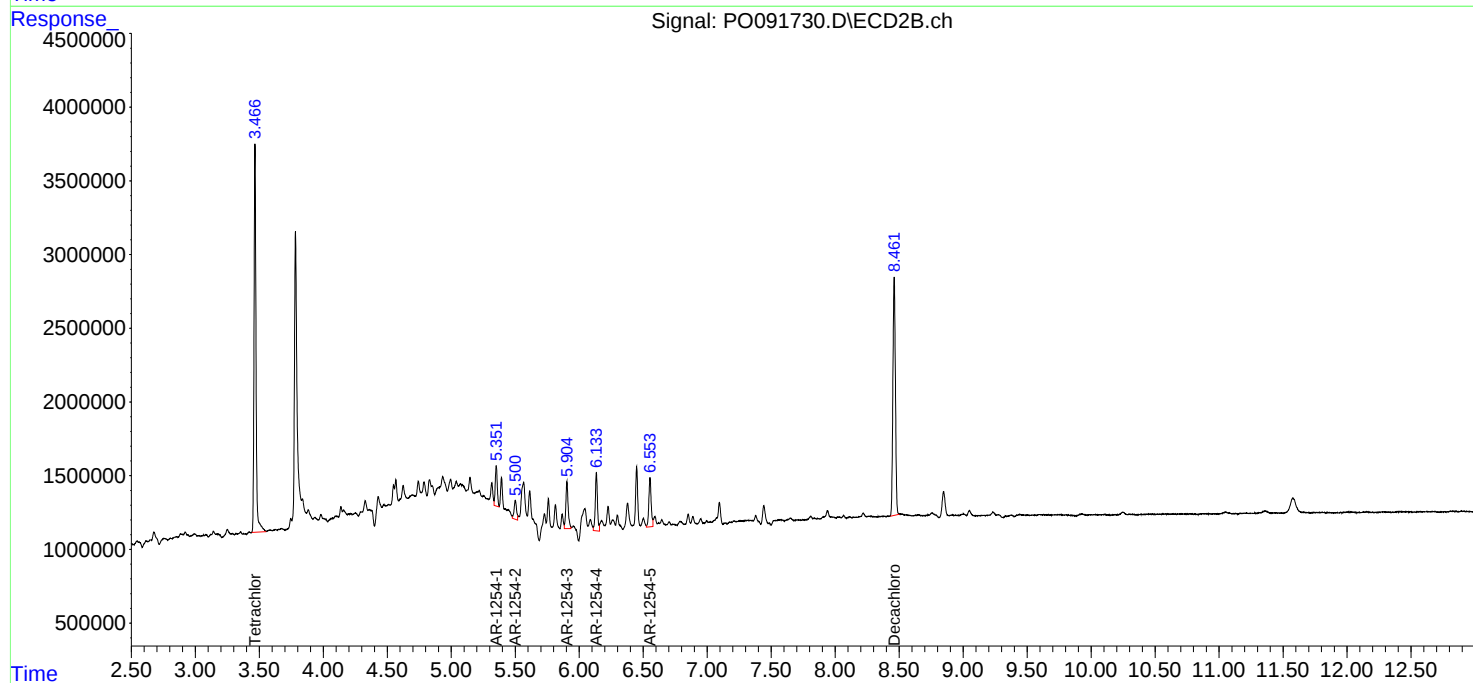
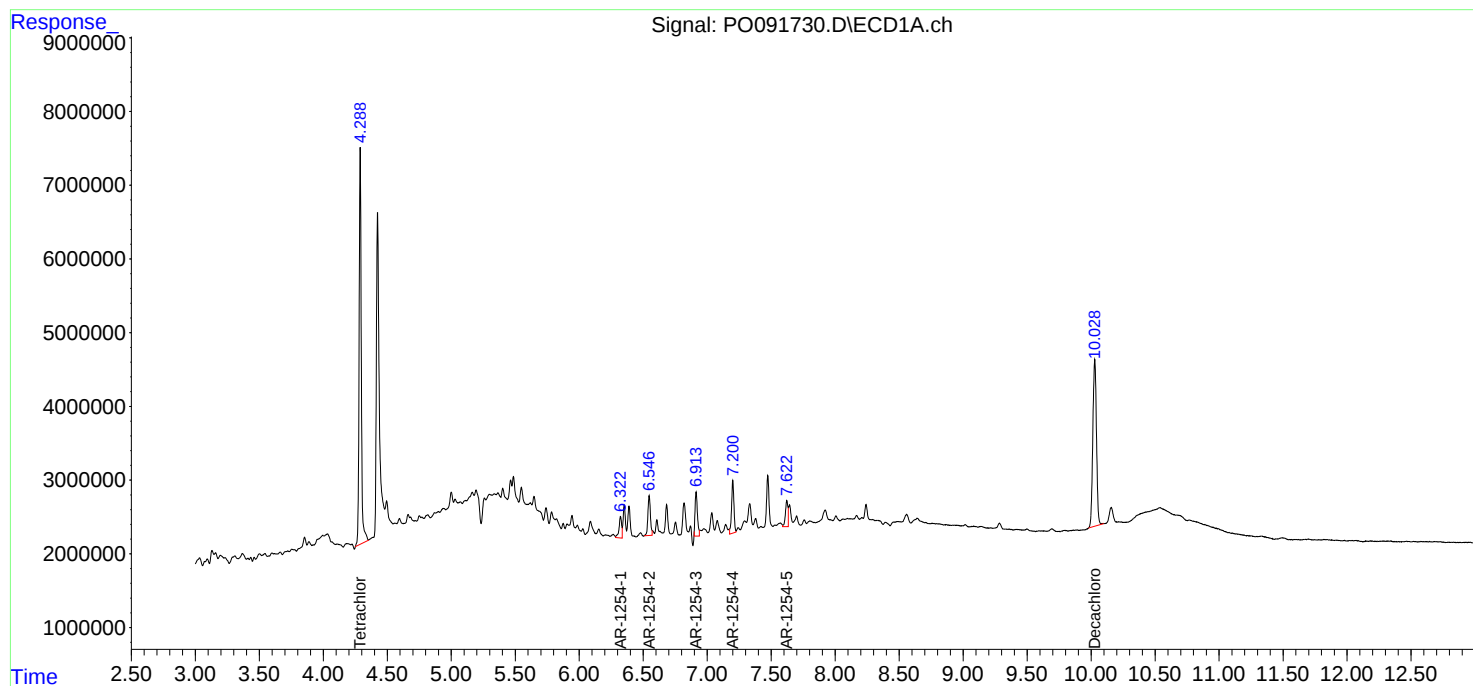
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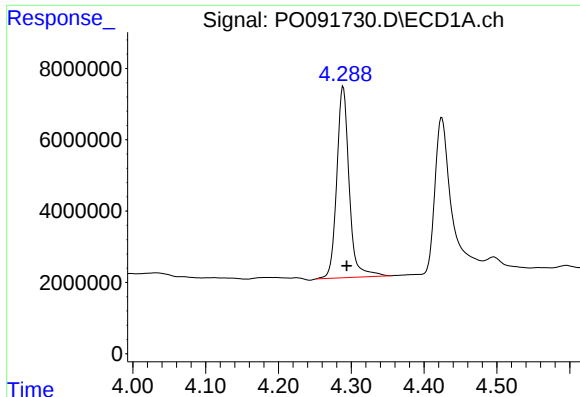
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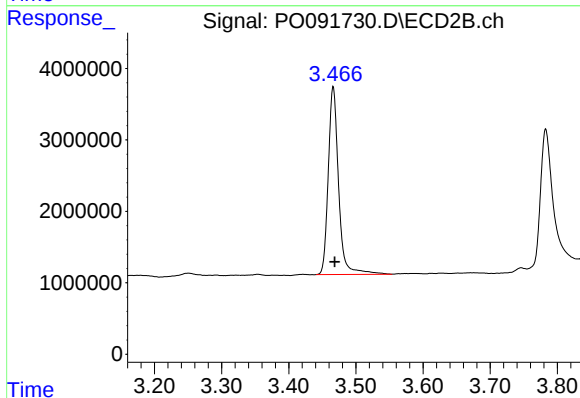
#1 Tetrachloro-m-xylene

R.T.: 4.289 min
Delta R.T.: -0.005 min
Response: 63616176
Conc: 23.42 ng/ml

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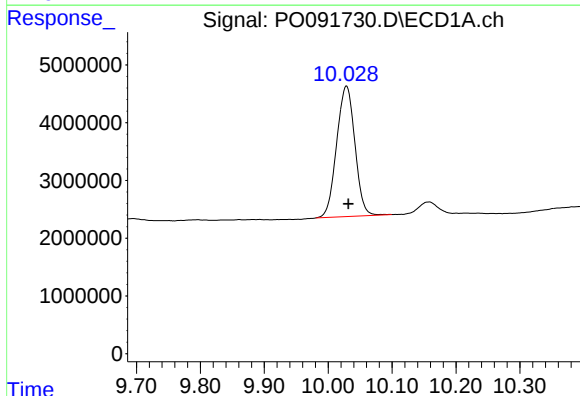
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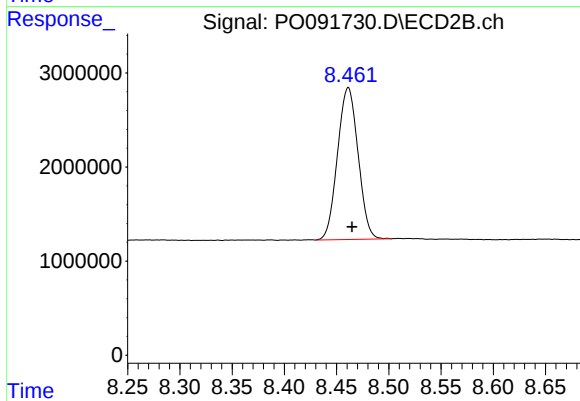
#1 Tetrachloro-m-xylene

R.T.: 3.466 min
Delta R.T.: -0.002 min
Response: 28124312
Conc: 27.73 ng/ml



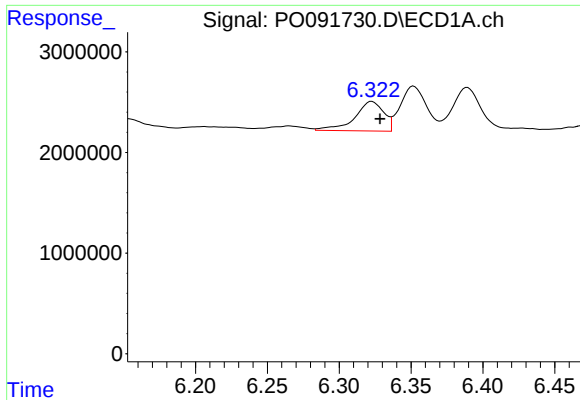
#2 Decachlorobiphenyl

R.T.: 10.029 min
Delta R.T.: -0.003 min
Response: 44748564
Conc: 23.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.461 min
Delta R.T.: -0.003 min
Response: 22104859
Conc: 25.34 ng/ml



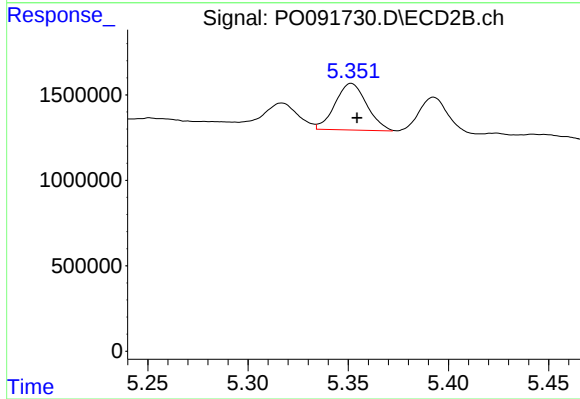
#26 AR-1254-1

R.T.: 6.323 min
Delta R.T.: -0.006 min
Response: 4104998
Conc: 41.36 ng/ml

Instrument :
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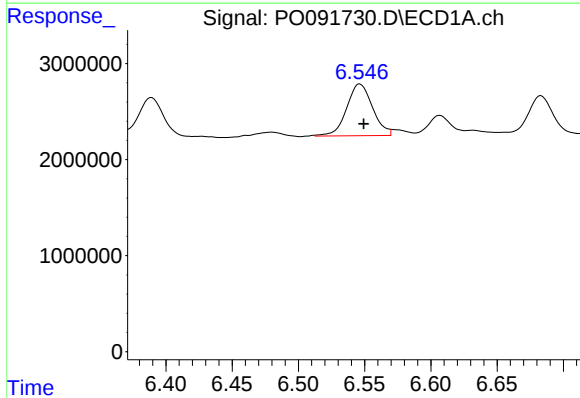
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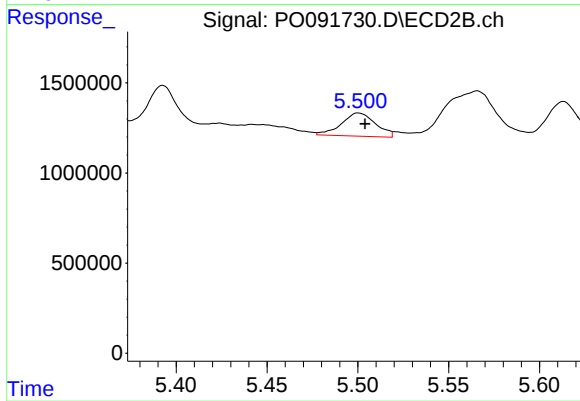
#26 AR-1254-1

R.T.: 5.351 min
Delta R.T.: -0.003 min
Response: 3003227
Conc: 54.71 ng/ml m



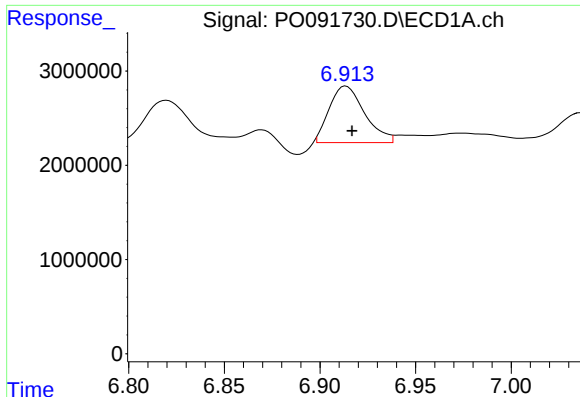
#27 AR-1254-2

R.T.: 6.546 min
Delta R.T.: -0.004 min
Response: 7403363
Conc: 49.40 ng/ml m



#27 AR-1254-2

R.T.: 5.500 min
Delta R.T.: -0.004 min
Response: 1675466
Conc: 33.41 ng/ml m



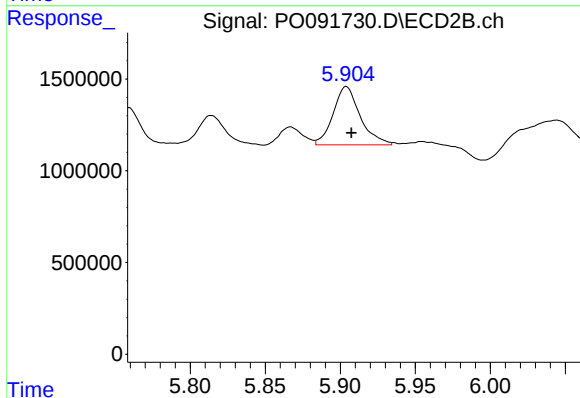
#28 AR-1254-3

R.T.: 6.913 min
Delta R.T.: -0.004 min
Response: 7744460
Conc: 51.76 ng/ml

Instrument :
ECD_O
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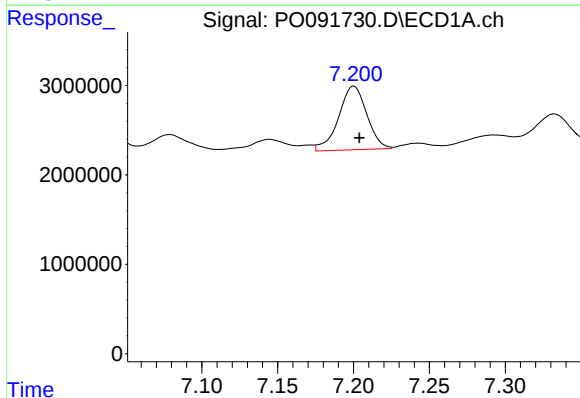
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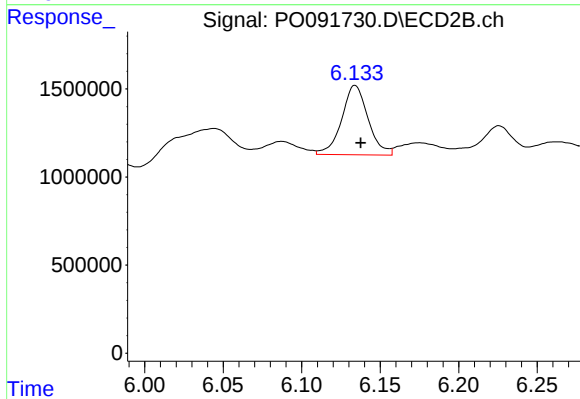
#28 AR-1254-3

R.T.: 5.904 min
Delta R.T.: -0.004 min
Response: 3986952
Conc: 52.61 ng/ml m



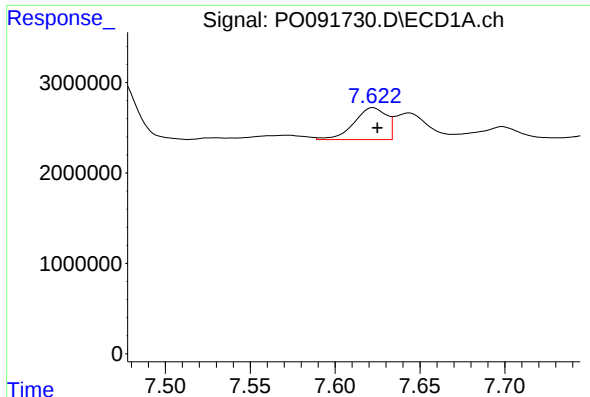
#29 AR-1254-4

R.T.: 7.200 min
Delta R.T.: -0.004 min
Response: 9208298
Conc: 82.82 ng/ml m



#29 AR-1254-4

R.T.: 6.133 min
Delta R.T.: -0.004 min
Response: 4638424
Conc: 99.10 ng/ml m



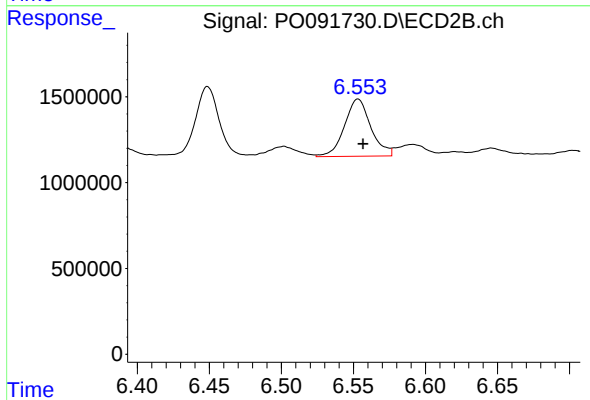
#30 AR-1254-5

R.T.: 7.622 min
Delta R.T.: -0.003 min
Response: 4765253
Conc: 39.39 ng/ml

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#30 AR-1254-5

R.T.: 6.553 min
Delta R.T.: -0.003 min
Response: 4267970
Conc: 60.93 ng/ml