

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051724\
 Data File : P0103916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 18:34
 Operator : YP/AJ
 Sample : P2511-03
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 510-CD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/20/2024
 Supervised By :Ankita Jodhani 05/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 00:10:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 16 04:14:30 2024
 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...	4.448	3.583	76895370	38423000	9.992m	15.252 #
2) SA Decachlor...	10.205	8.535	78678902	20887732	16.598m	16.057m
Target Compounds						
26) L6 AR-1254-1	6.471	5.453	21569451	10644650	87.590m	87.334
27) L6 AR-1254-2	6.689	5.599	40326362	8004564	111.416m	75.799 #
28) L6 AR-1254-3	7.055	5.999	33710727	15665097	92.600m	91.146
29) L6 AR-1254-4	7.340	6.225	25296881	7349137	89.245	71.312
30) L6 AR-1254-5	7.757	6.638	54361475	16650616	203.991m	120.674m#

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

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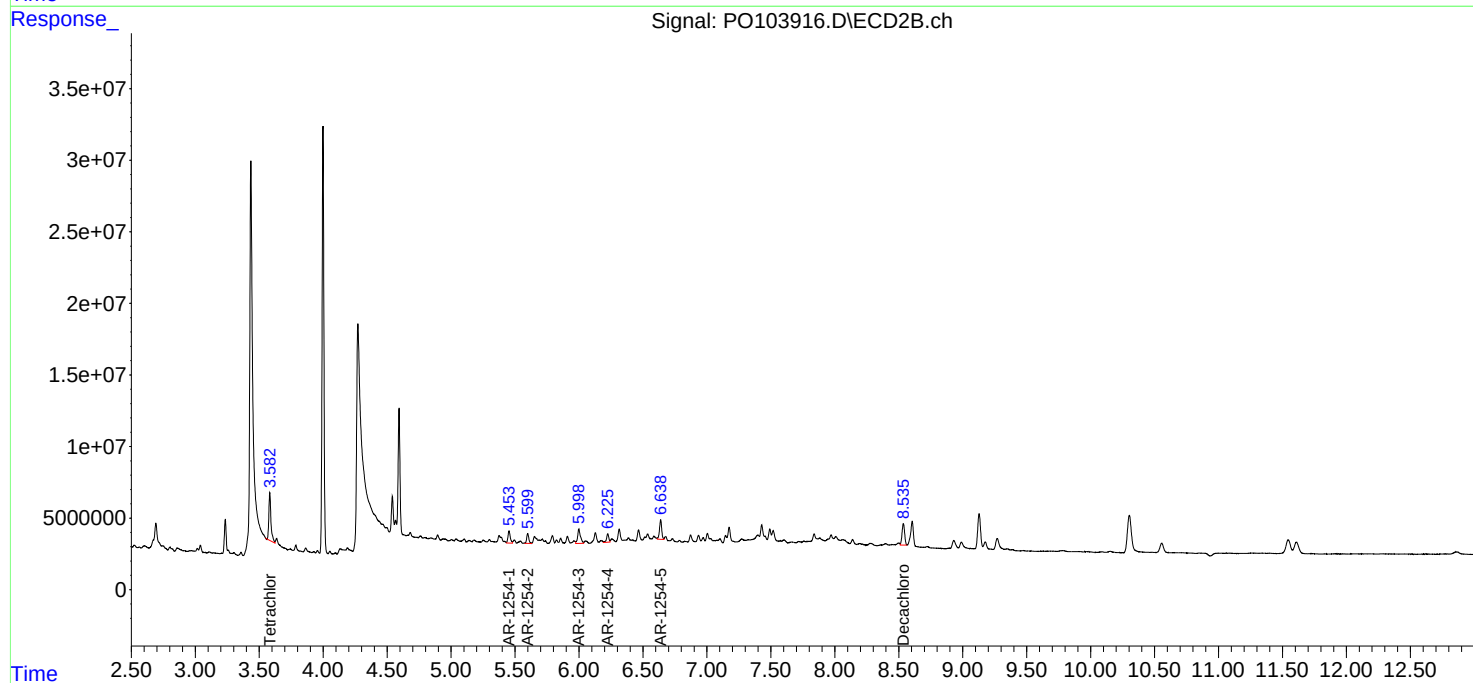
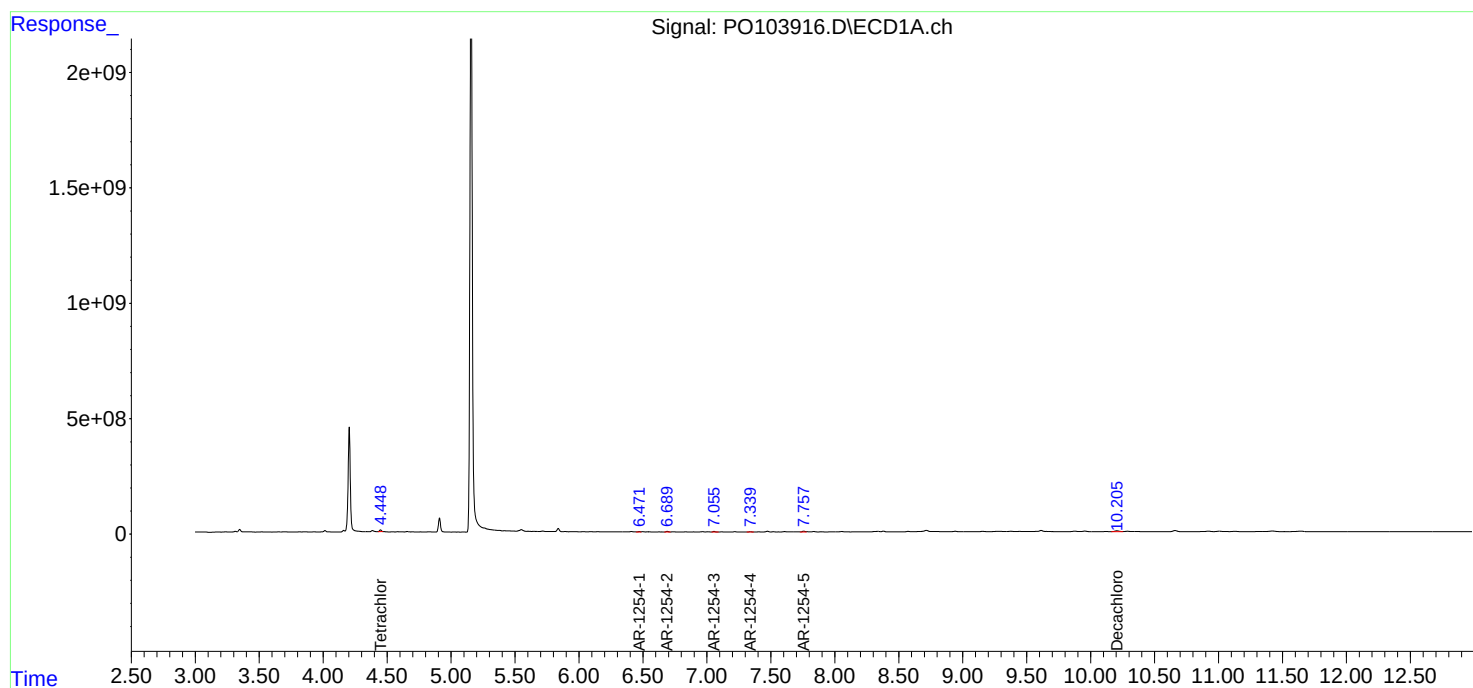
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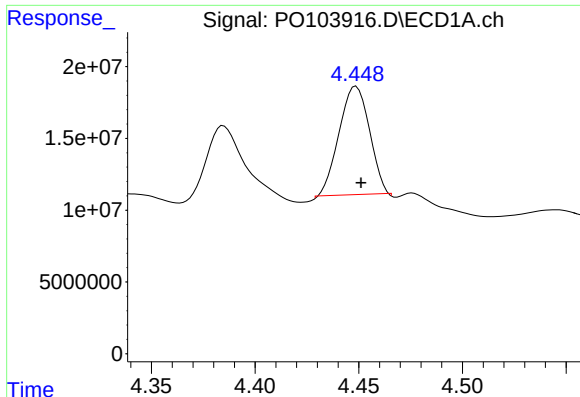
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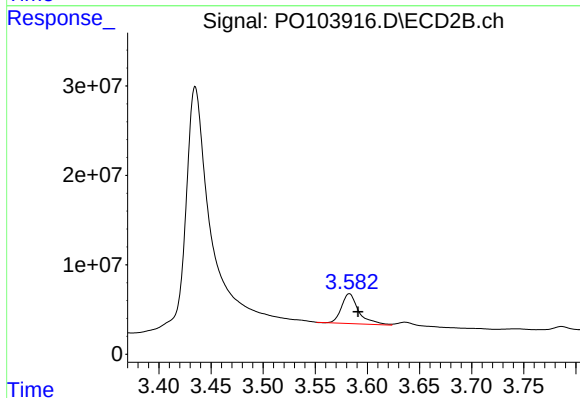
#1 Tetrachloro-m-xylene

R.T.: 4.448 min
Delta R.T.: -0.003 min
Response: 76895370
Conc: 9.99 ng/ml

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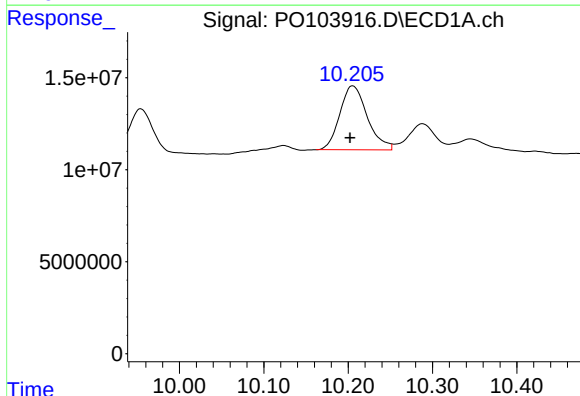
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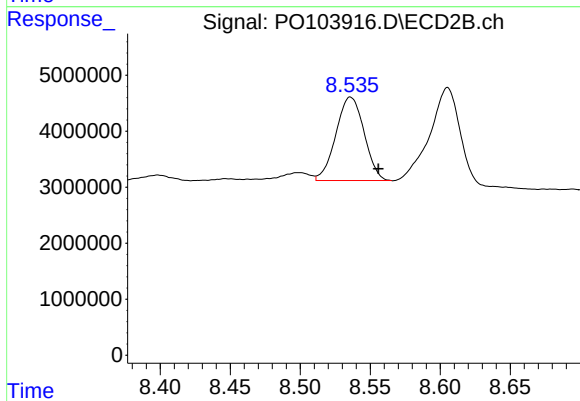
#1 Tetrachloro-m-xylene

R.T.: 3.583 min
Delta R.T.: -0.008 min
Response: 38423000
Conc: 15.25 ng/ml



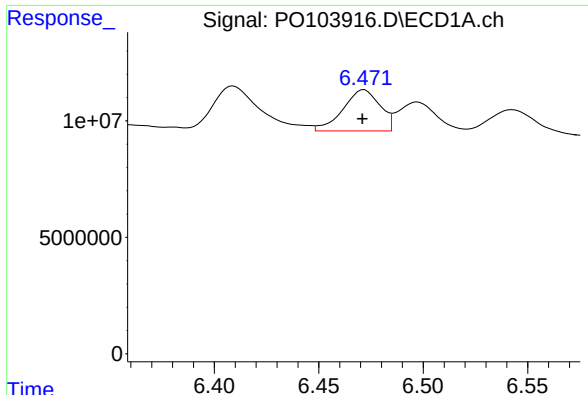
#2 Decachlorobiphenyl

R.T.: 10.205 min
Delta R.T.: 0.002 min
Response: 78678902
Conc: 16.60 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.535 min
Delta R.T.: -0.021 min
Response: 20887732
Conc: 16.06 ng/ml m



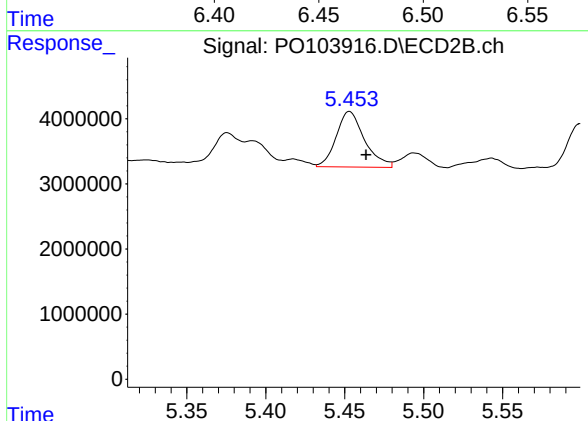
#26 AR-1254-1

R.T.: 6.471 min
Delta R.T.: 0.000 min
Response: 21569451
Conc: 87.59 ng/ml

Instrument :
ECD_O
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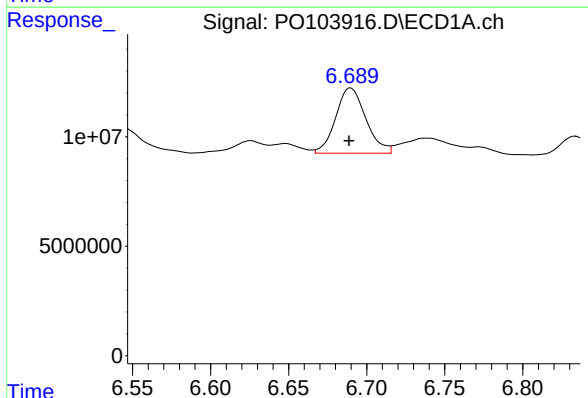
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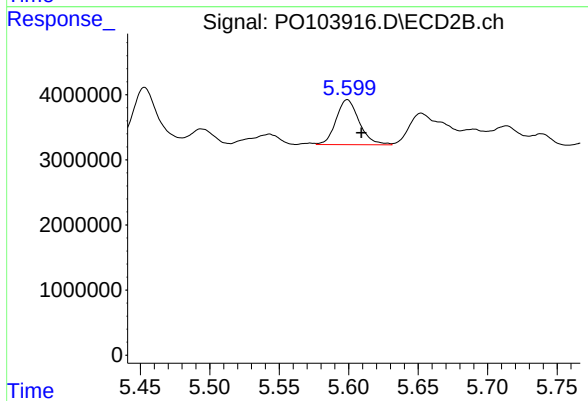
#26 AR-1254-1

R.T.: 5.453 min
Delta R.T.: -0.011 min
Response: 10644650
Conc: 87.33 ng/ml



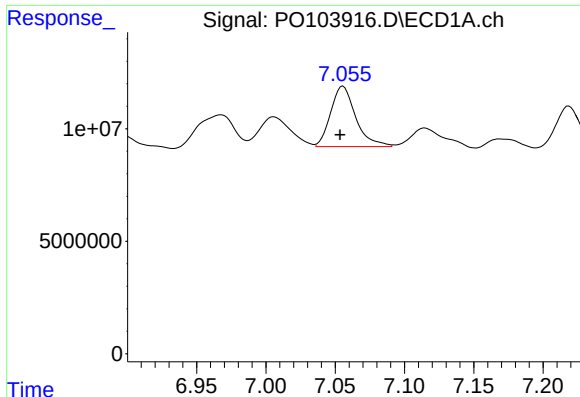
#27 AR-1254-2

R.T.: 6.689 min
Delta R.T.: 0.000 min
Response: 40326362
Conc: 111.42 ng/ml m



#27 AR-1254-2

R.T.: 5.599 min
Delta R.T.: -0.010 min
Response: 8004564
Conc: 75.80 ng/ml



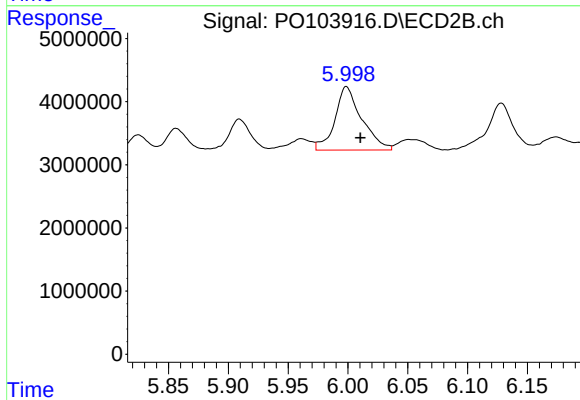
#28 AR-1254-3

R.T.: 7.055 min
Delta R.T.: 0.001 min
Response: 33710727
Conc: 92.60 ng/ml

Instrument :
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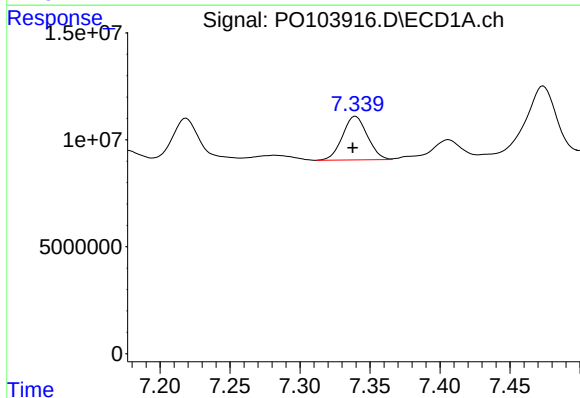
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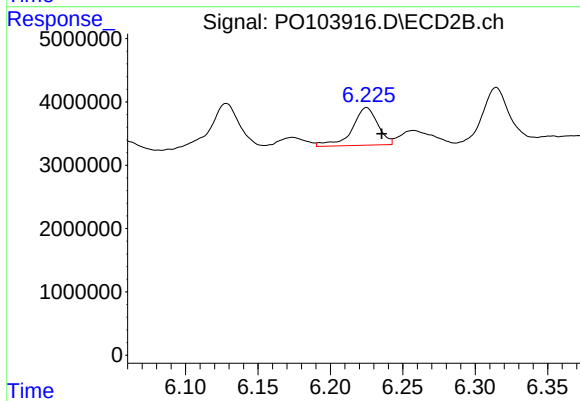
#28 AR-1254-3

R.T.: 5.999 min
Delta R.T.: -0.012 min
Response: 15665097
Conc: 91.15 ng/ml



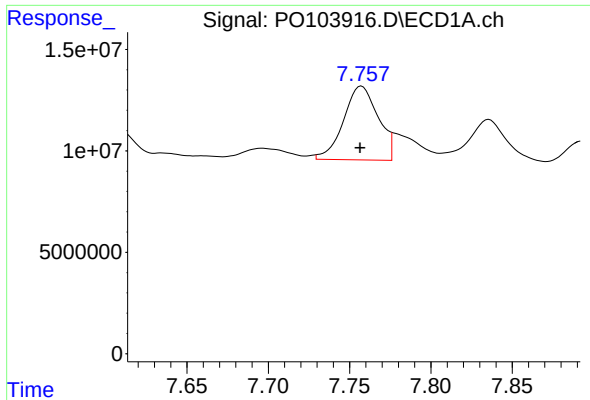
#29 AR-1254-4

R.T.: 7.340 min
Delta R.T.: 0.002 min
Response: 25296881
Conc: 89.25 ng/ml



#29 AR-1254-4

R.T.: 6.225 min
Delta R.T.: -0.011 min
Response: 7349137
Conc: 71.31 ng/ml



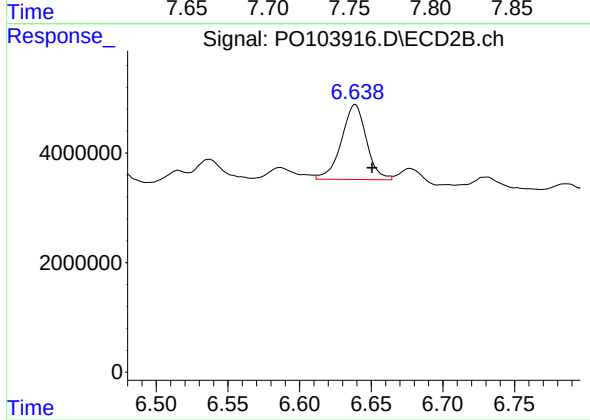
#30 AR-1254-5

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 54361475
Conc: 203.99 ng/ml

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#30 AR-1254-5

R.T.: 6.638 min
Delta R.T.: -0.012 min
Response: 16650616
Conc: 120.67 ng/ml m