

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082223\
 Data File : P0097402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2023 23:02
 Operator : YP/AJ
 Sample : 04111-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 03A-03B-03C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2023
 Supervised By :Ankita Jodhani 08/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 06:40:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 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...	4.407	3.611	63524976	26066143	19.191	19.691
2) SA Decachlor...	10.342	8.671	3387.6E6	2645.8E6	1548.140	2286.872 #
Target Compounds						
26) L6 AR-1254-1	6.451	5.511	89155.9E6	44200.0E6	815768.053m	598947.452 #
27) L6 AR-1254-2	6.673	5.667	128839.0E6	53216.8E6	799112.669m	807780.194
28) L6 AR-1254-3	7.033	6.084	87526.5E6	108782.1E6	558572.179m	1076384.363 #
29) L6 AR-1254-4	7.346	6.278	67360.6E6	90175.2E6	668140.352m	1558107.245m#
30) L6 AR-1254-5	7.920f	6.754f	49356.6E6	95467.2E6	439841.600m	1085902.275 #

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

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Acq On : 22 Aug 2023 23:02
Operator : YP/AJ
Sample : 04111-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

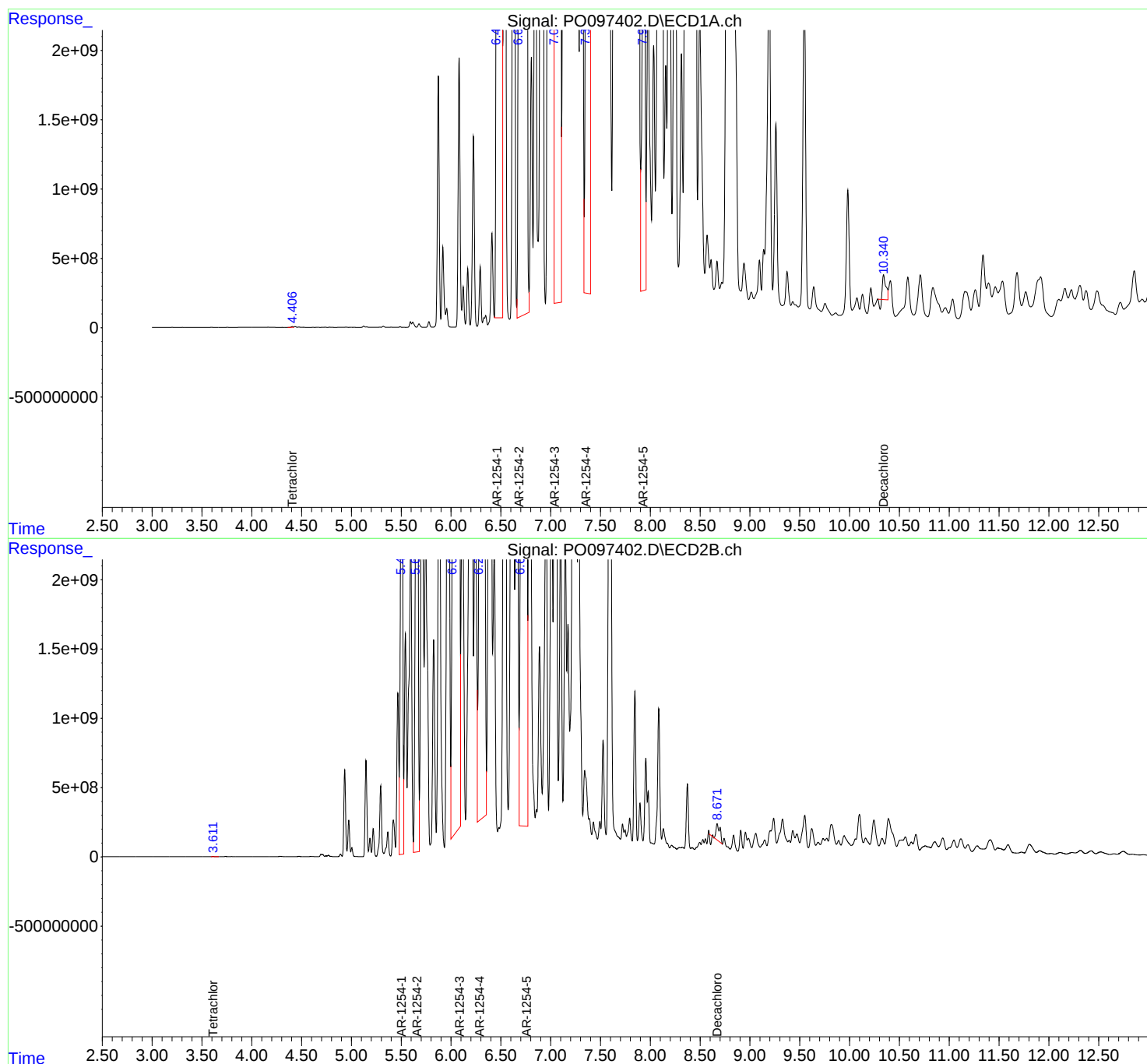
Instrument :
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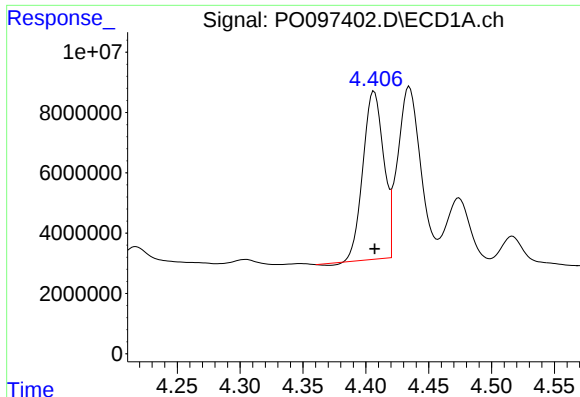
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 06:40:02 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
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QLast Update : Tue Aug 08 04:34:41 2023
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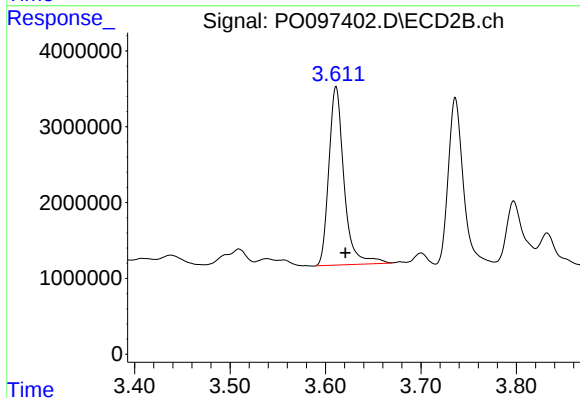
#1 Tetrachloro-m-xylene

R.T.: 4.407 min
Delta R.T.: 0.000 min
Response: 63524976
Conc: 19.19 ng/ml

Instrument :
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ClientSampleId :
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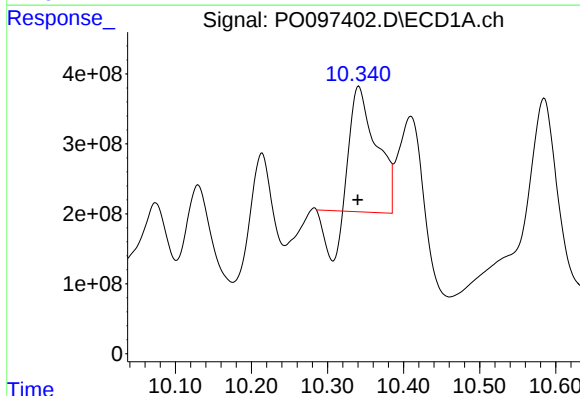
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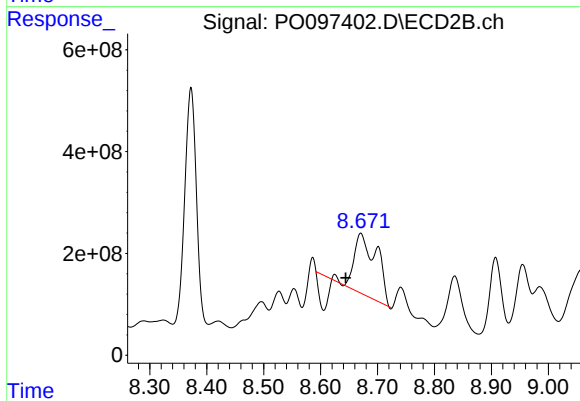
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: -0.010 min
Response: 26066143
Conc: 19.69 ng/ml



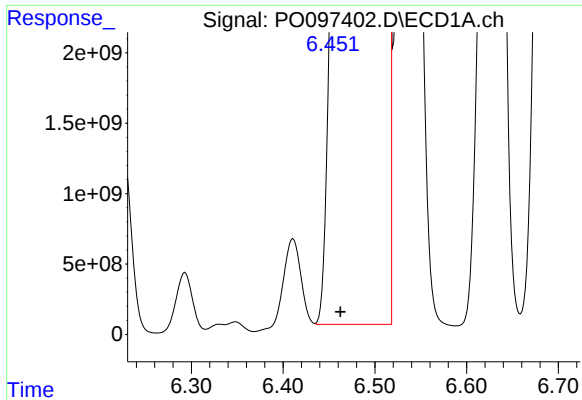
#2 Decachlorobiphenyl

R.T.: 10.342 min
Delta R.T.: 0.002 min
Response: 3387622993
Conc: 1548.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.671 min
Delta R.T.: 0.027 min
Response: 2645750582
Conc: 2286.87 ng/ml



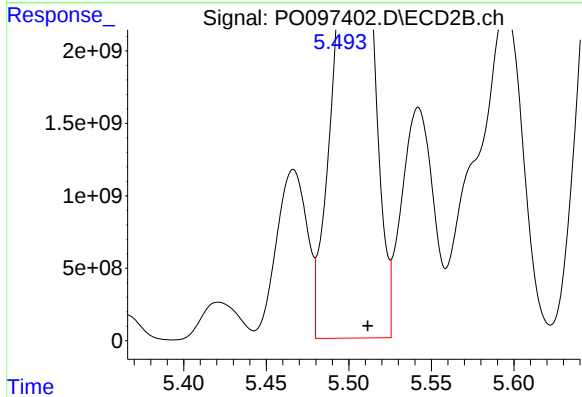
#26 AR-1254-1

R.T.: 6.451 min
Delta R.T.: -0.011 min
Response: 89155859951
Conc: 815768.05 ng

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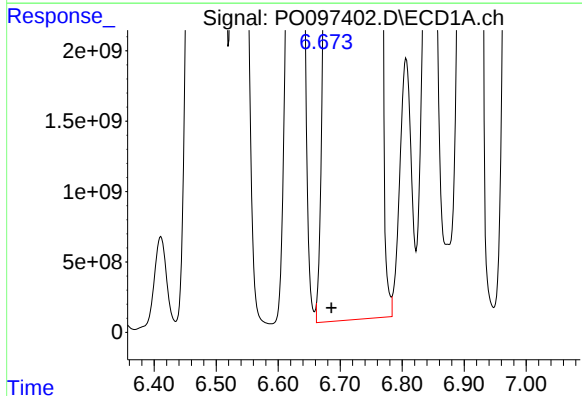
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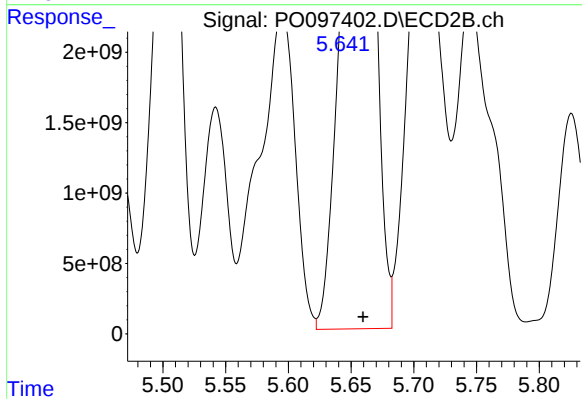
#26 AR-1254-1

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 44200043656
Conc: 598947.45 ng/ml



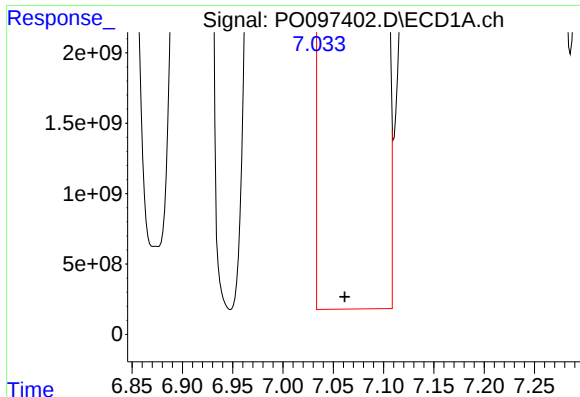
#27 AR-1254-2

R.T.: 6.673 min
Delta R.T.: -0.013 min
Response: 1.28839e+011
Conc: 799112.67 ng/ml m



#27 AR-1254-2

R.T.: 5.667 min
Delta R.T.: 0.008 min
Response: 53216803379
Conc: 807780.19 ng/ml



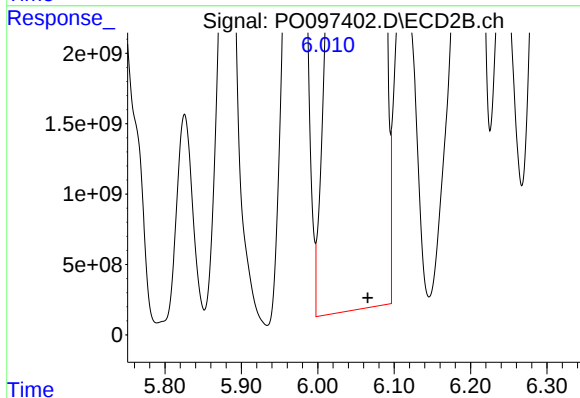
#28 AR-1254-3

R.T.: 7.033 min
Delta R.T.: -0.028 min
Response: 87526491078
Conc: 558572.18 ng

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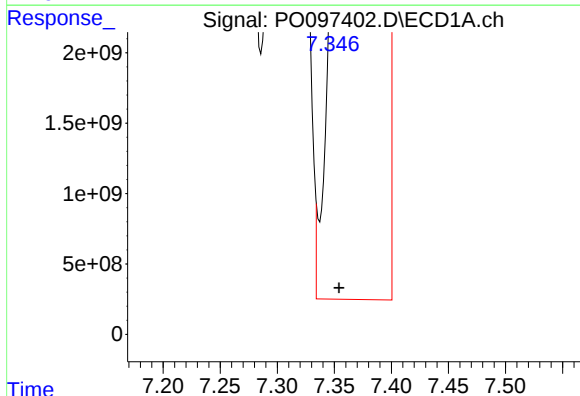
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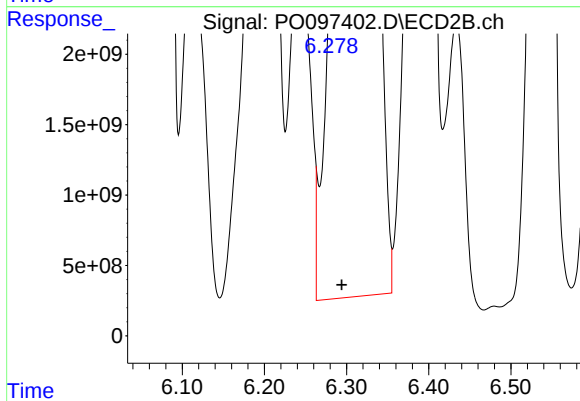
#28 AR-1254-3

R.T.: 6.084 min
Delta R.T.: 0.019 min
Response: 1.08782e+011
Conc: 1076384.36 ng/ml



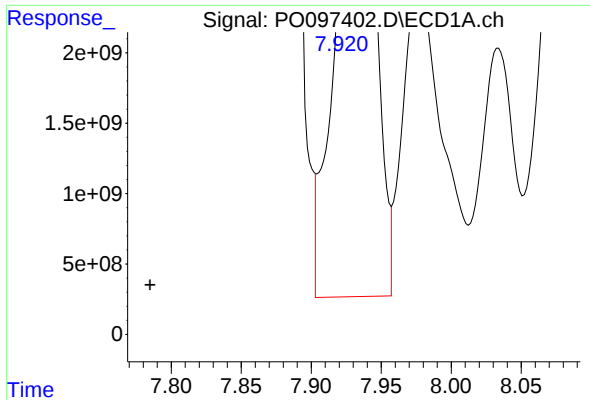
#29 AR-1254-4

R.T.: 7.346 min
Delta R.T.: -0.008 min
Response: 67360643850
Conc: 668140.35 ng/ml m



#29 AR-1254-4

R.T.: 6.278 min
Delta R.T.: -0.016 min
Response: 90175164403
Conc: 1558107.24 ng/ml m



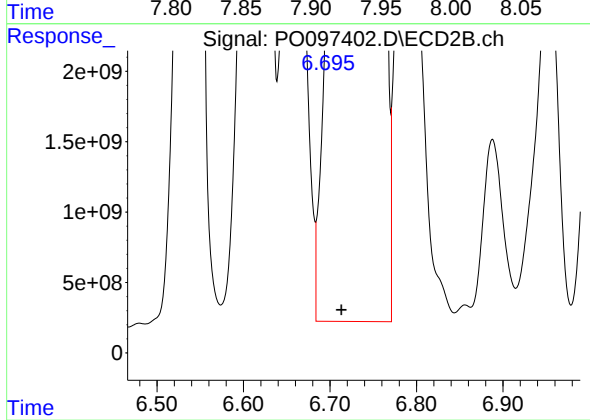
#30 AR-1254-5

R.T.: 7.920 min
Delta R.T.: 0.135 min
Response: 49356558293
Conc: 439841.60 ng

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#30 AR-1254-5

R.T.: 6.754 min
Delta R.T.: 0.041 min
Response: 95467202878
Conc: 1085902.27 ng/ml