

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082223\
 Data File : P0097406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 00:10
 Operator : YP/AJ
 Sample : 04111-09
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 07A-07B-07C

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 01:44:29 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...	4.406	3.611	59554080	23664651	17.991m	17.876
2) SA Decachlor...	10.340	8.624	1990.7E6	442.3E6	909.767m	382.290m#
Target Compounds						
26) L6 AR-1254-1	6.451	5.508	86713.6E6	42308.9E6	793421.429m	573321.510 #
27) L6 AR-1254-2	6.673	5.663	126530.6E6	48272.6E6	784795.211m	732731.527
28) L6 AR-1254-3	6.963f	6.040	182737.7E6	64847.4E6	1166185.997m	641656.196m#
29) L6 AR-1254-4	7.344	6.275	76177.0E6	88436.5E6	755588.813m	1528066.038m#
30) L6 AR-1254-5	7.773	6.692	150831.6E6	86371.0E6	1344137.867m	982436.549m#

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

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Operator : YP/AJ
Sample : 04111-09
Misc :
ALS Vial : 31 Sample Multiplier: 1

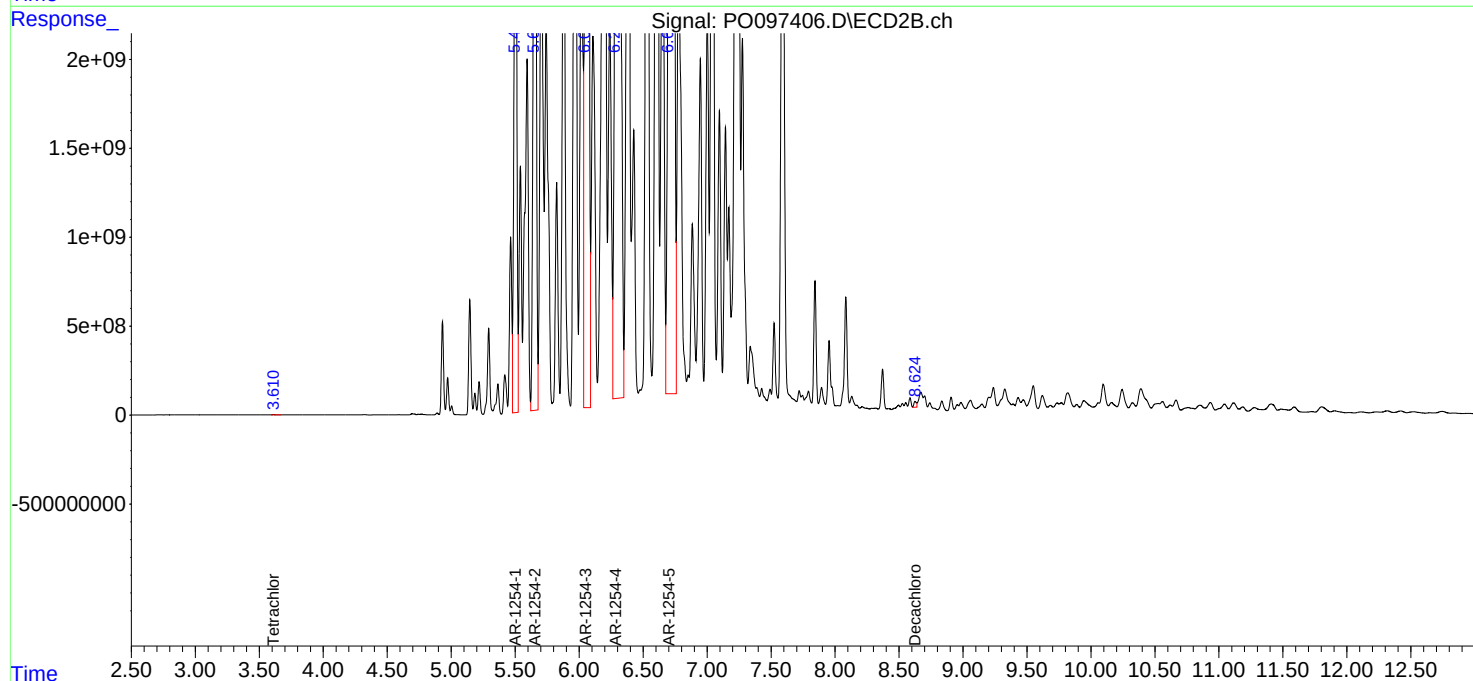
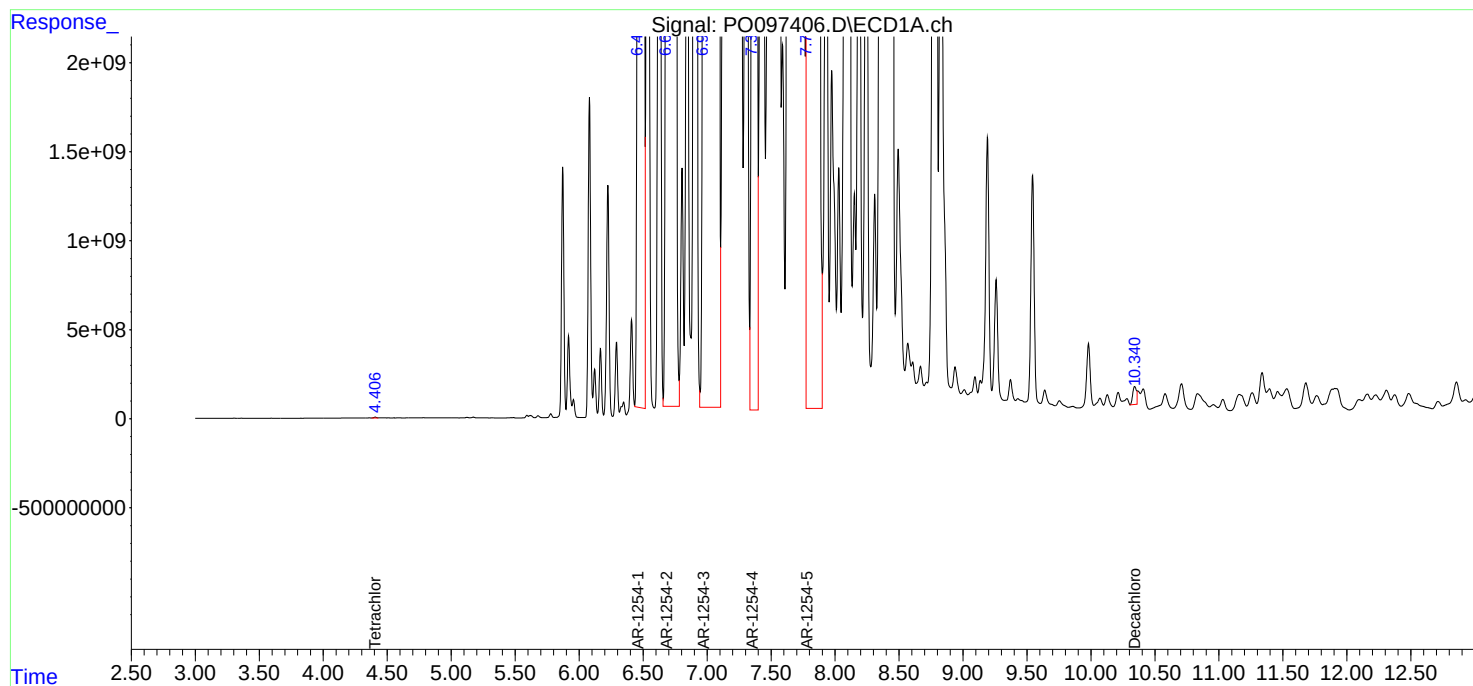
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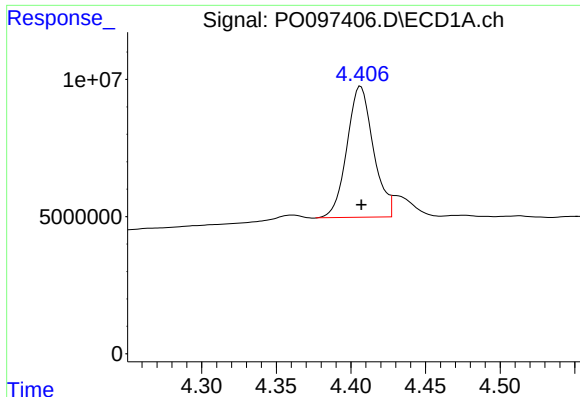
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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
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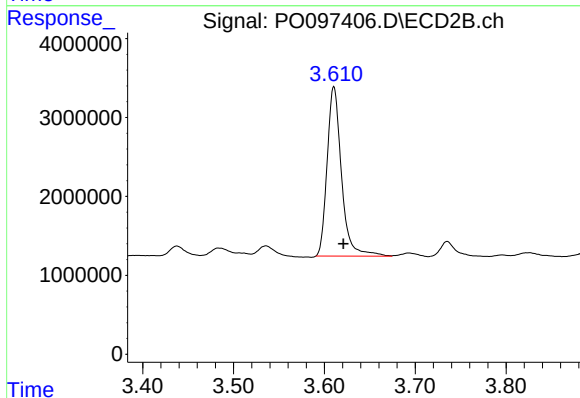
#1 Tetrachloro-m-xylene

R.T.: 4.406 min
Delta R.T.: -0.001 min
Response: 59554080
Conc: 17.99 ng/ml

Instrument :
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ClientSampleId :
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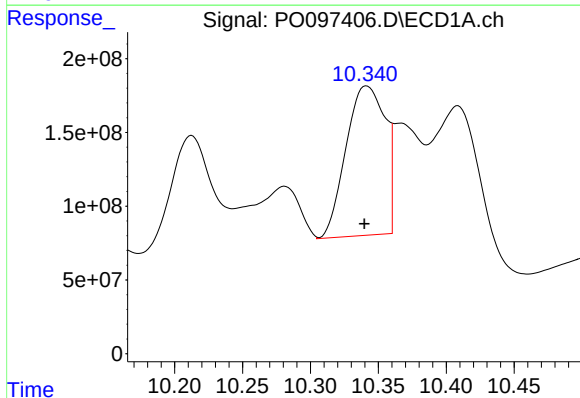
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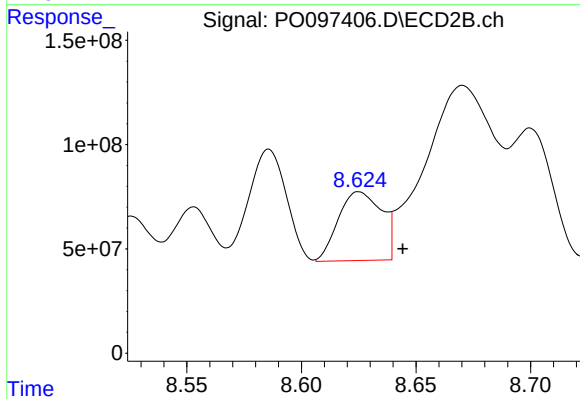
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: -0.011 min
Response: 23664651
Conc: 17.88 ng/ml



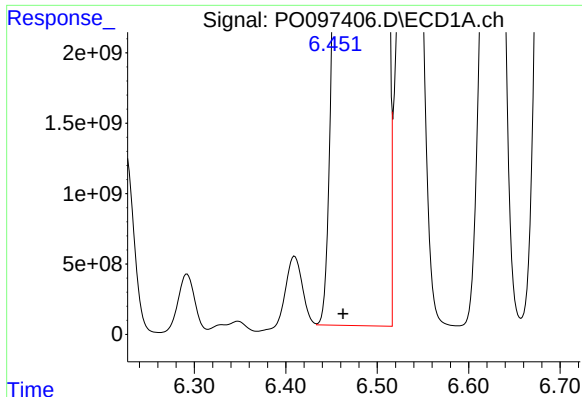
#2 Decachlorobiphenyl

R.T.: 10.340 min
Delta R.T.: 0.000 min
Response: 1990741084
Conc: 909.77 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.624 min
Delta R.T.: -0.020 min
Response: 442282130
Conc: 382.29 ng/ml m



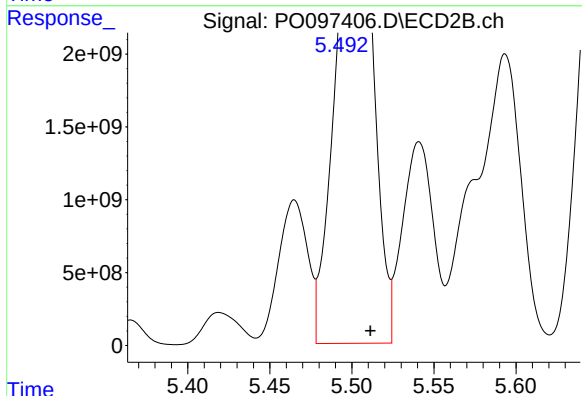
#26 AR-1254-1

R.T.: 6.451 min
Delta R.T.: -0.011 min
Response: 86713581779
Conc: 793421.43 ng

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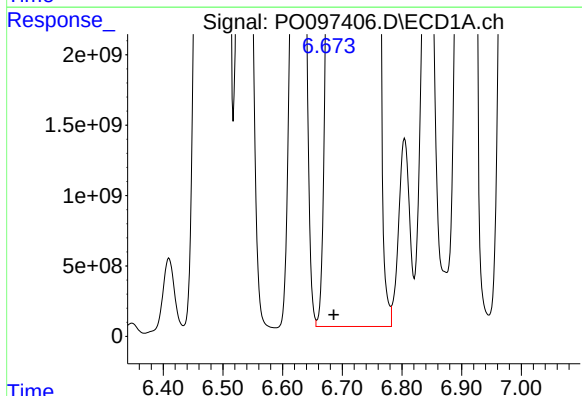
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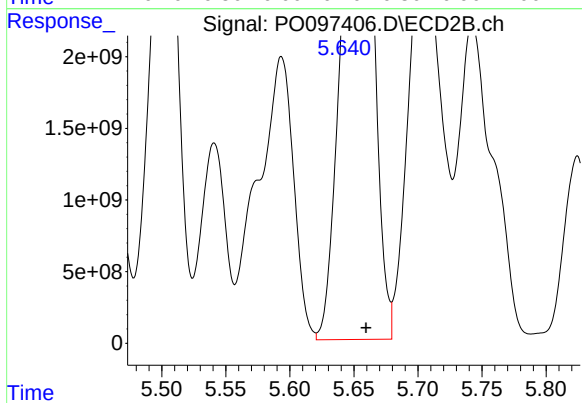
#26 AR-1254-1

R.T.: 5.508 min
Delta R.T.: -0.004 min
Response: 42308946664
Conc: 573321.51 ng/ml



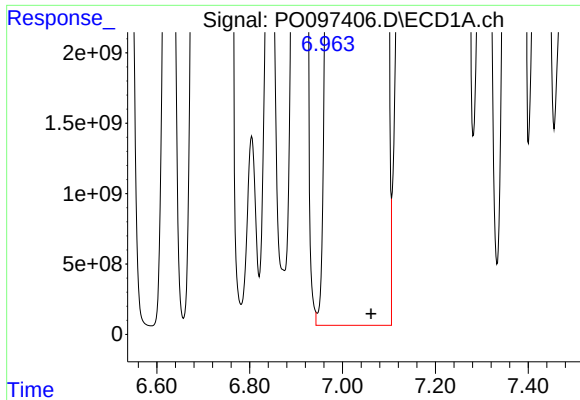
#27 AR-1254-2

R.T.: 6.673 min
Delta R.T.: -0.013 min
Response: 1.26531e+011
Conc: 784795.21 ng/ml m



#27 AR-1254-2

R.T.: 5.663 min
Delta R.T.: 0.003 min
Response: 48272574525
Conc: 732731.53 ng/ml



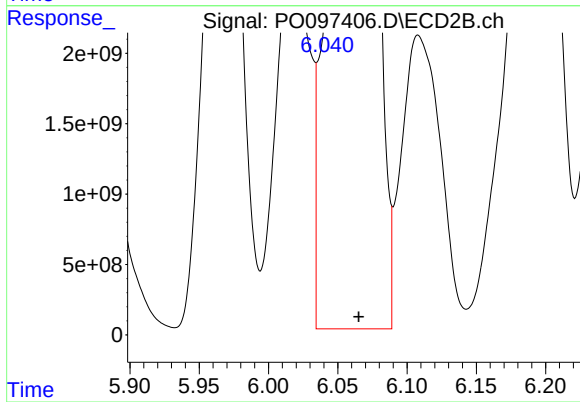
#28 AR-1254-3

R.T.: 6.963 min
Delta R.T.: -0.098 min
Response: 1.82738e+011
Conc: 1166186.00 ng/ml m

Instrument :
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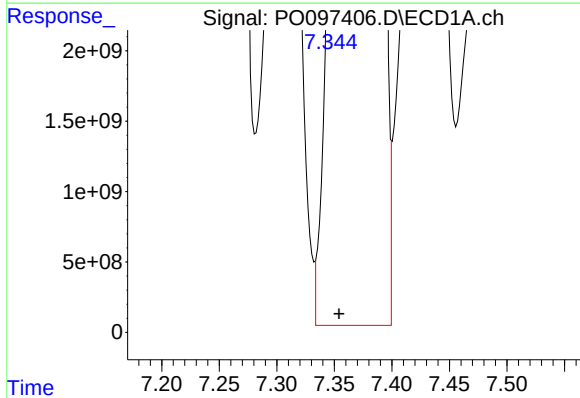
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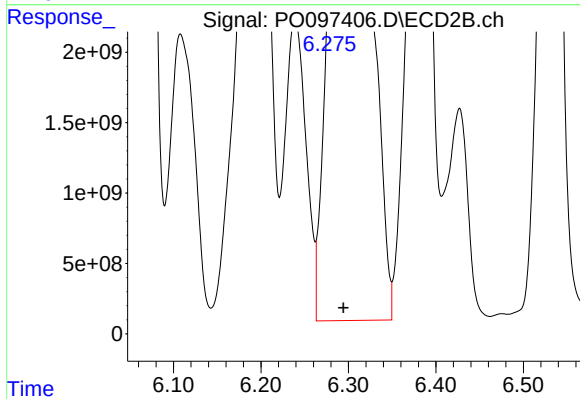
#28 AR-1254-3

R.T.: 6.040 min
Delta R.T.: -0.025 min
Response: 64847396392
Conc: 641656.20 ng/ml m



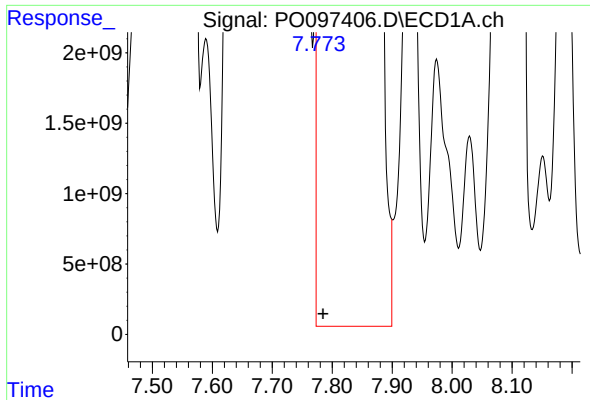
#29 AR-1254-4

R.T.: 7.344 min
Delta R.T.: -0.010 min
Response: 76177031926
Conc: 755588.81 ng/ml m



#29 AR-1254-4

R.T.: 6.275 min
Delta R.T.: -0.019 min
Response: 88436535181
Conc: 1528066.04 ng/ml m



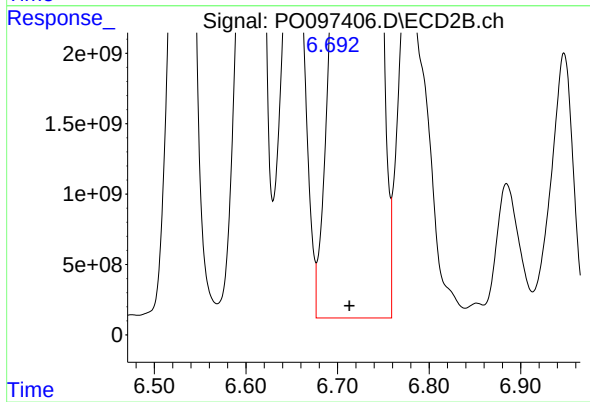
#30 AR-1254-5

R.T.: 7.773 min
Delta R.T.: -0.012 min
Response: 1.50832e+011
Conc: 1344137.87 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.692 min
Delta R.T.: -0.021 min
Response: 86371003647
Conc: 982436.55 ng/ml