

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082223\
 Data File : P0097387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2023 18:20
 Operator : YP/AJ
 Sample : 04098-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P080923RB02

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 01:38:40 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...	4.408	3.612	67204520	26578384	20.302	20.077
2) SA Decachlor...	10.344	8.656	1050.2E6	81643206	479.947m	70.569m#
Target Compounds						
26) L6 AR-1254-1	6.453	5.516	144451.3E6	48184.8E6	1321716.607m	652944.345 #
27) L6 AR-1254-2	6.674	5.671	132019.9E6	53854.1E6	818842.471m	817453.689
28) L6 AR-1254-3	6.964f	6.012f	190633.4E6	114150.7E6	1216574.895m	1129505.955m
29) L6 AR-1254-4	7.348	6.279	79839.6E6	91651.2E6	791916.874m	1583611.504m#
30) L6 AR-1254-5	7.919f	6.754f	50621.0E6	93245.3E6	451109.762m	1060629.151 #

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

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Acq On : 22 Aug 2023 18:20
Operator : YP/AJ
Sample : 04098-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

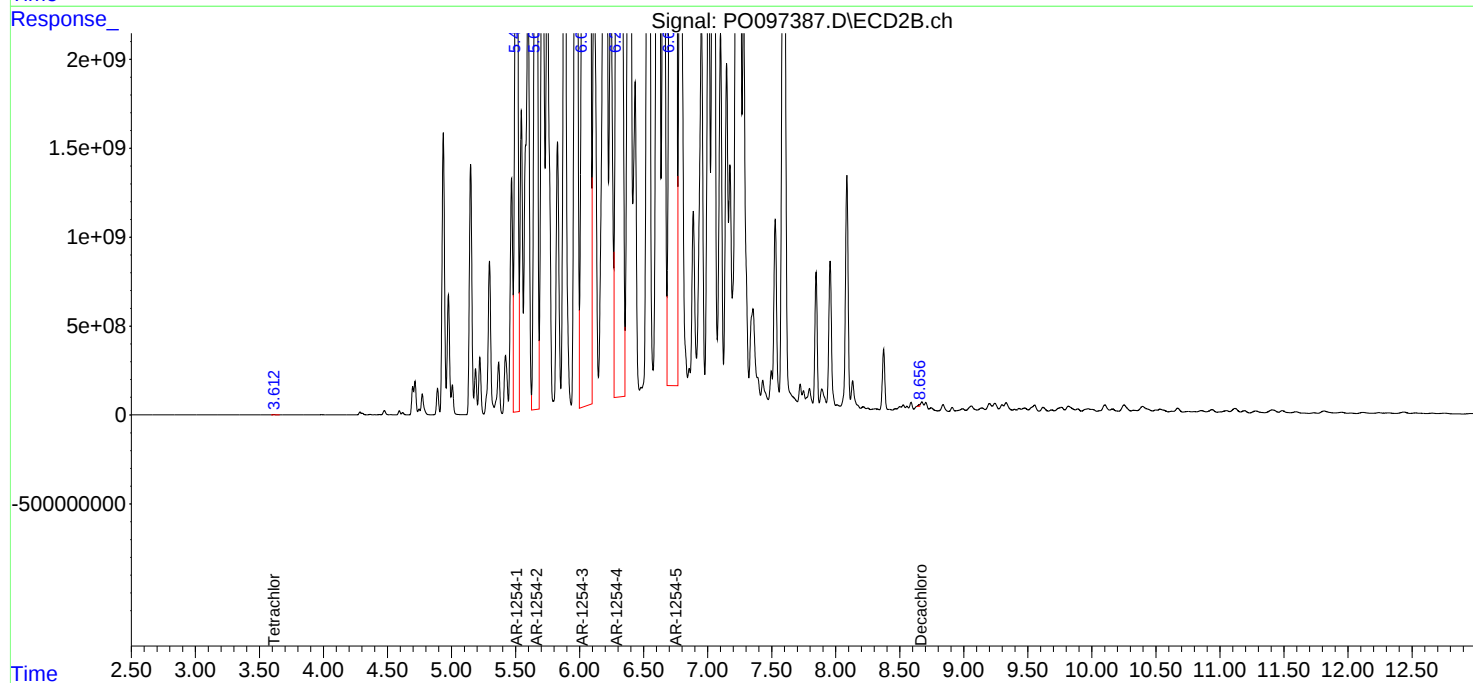
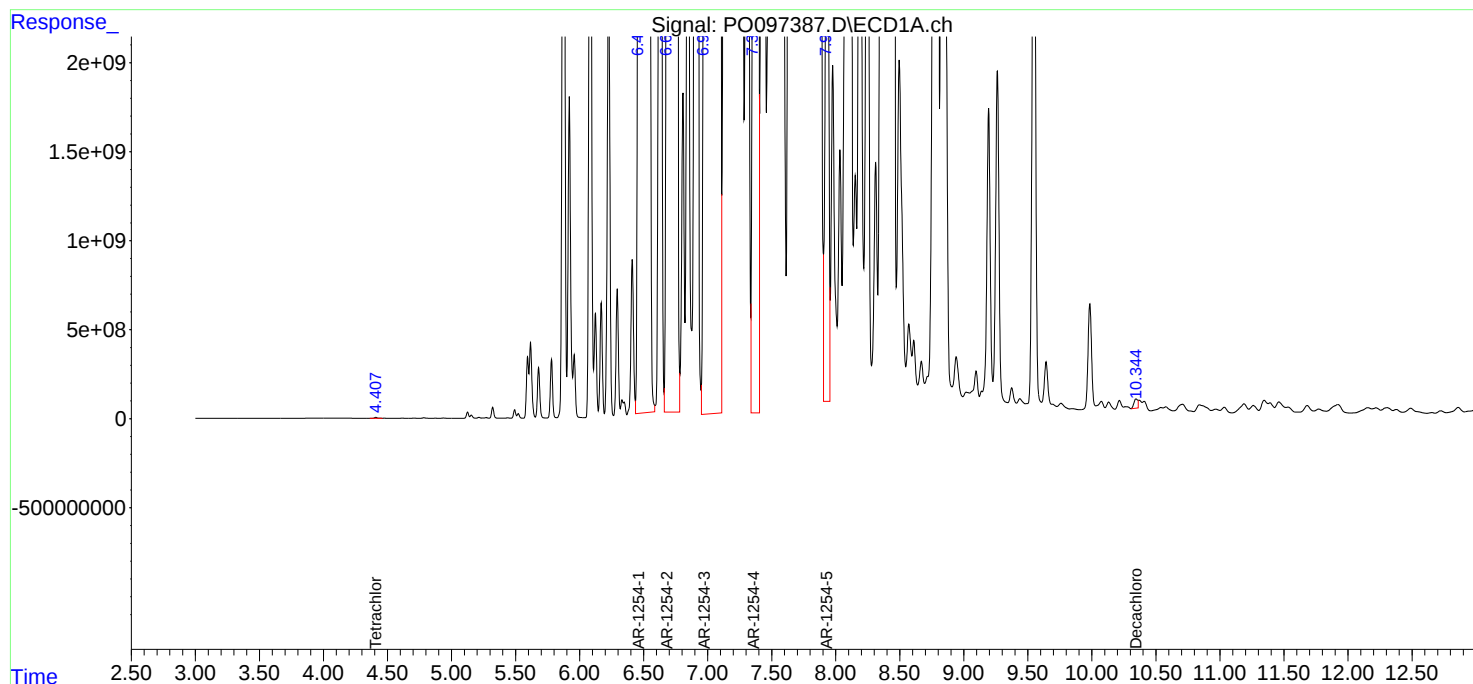
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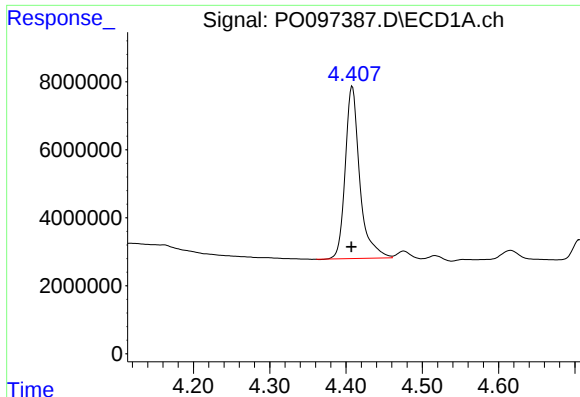
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 01:38:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





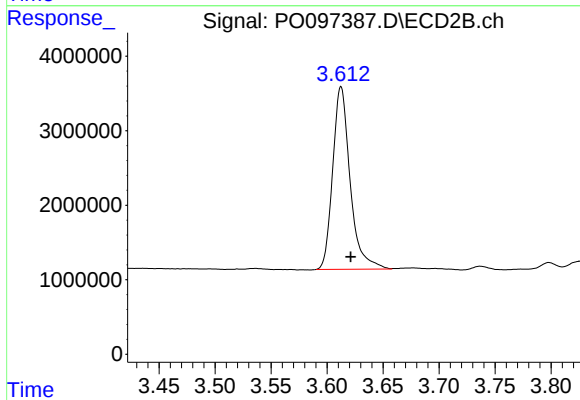
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: 0.001 min
Response: 67204520
Conc: 20.30 ng/ml

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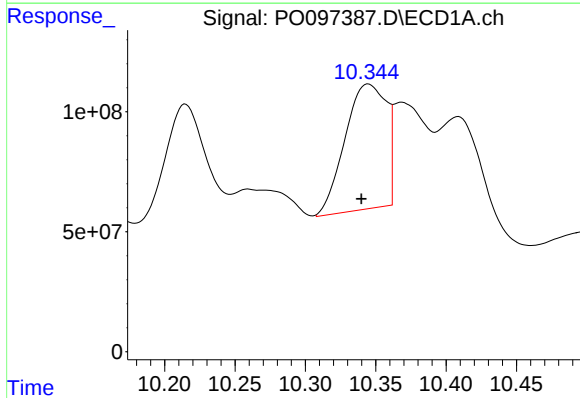
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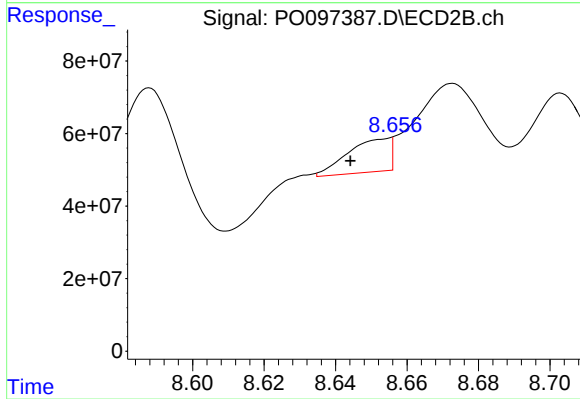
#1 Tetrachloro-m-xylene

R.T.: 3.612 min
Delta R.T.: -0.009 min
Response: 26578384
Conc: 20.08 ng/ml



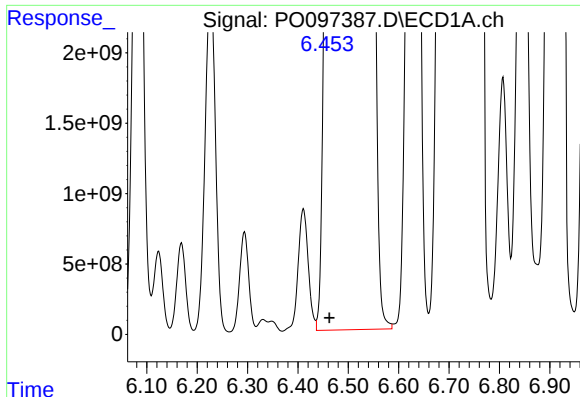
#2 Decachlorobiphenyl

R.T.: 10.344 min
Delta R.T.: 0.004 min
Response: 1050214441
Conc: 479.95 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.656 min
Delta R.T.: 0.012 min
Response: 81643206
Conc: 70.57 ng/ml m



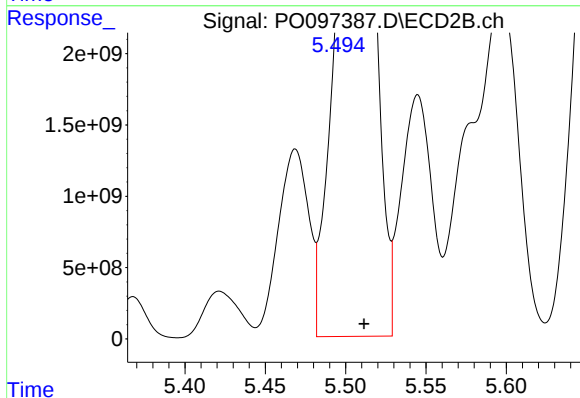
#26 AR-1254-1

R.T.: 6.453 min
Delta R.T.: -0.010 min
Response: 1.44451e+011
Conc: 1321716.61 ng/ml

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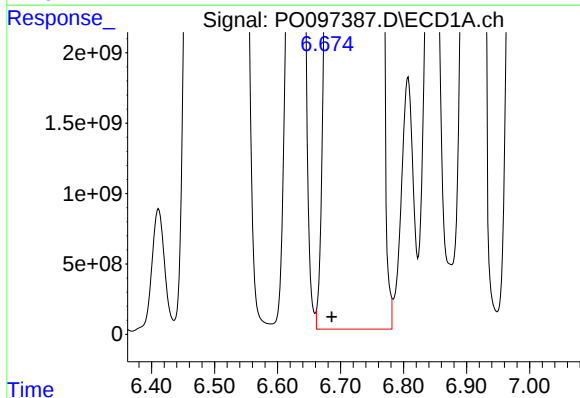
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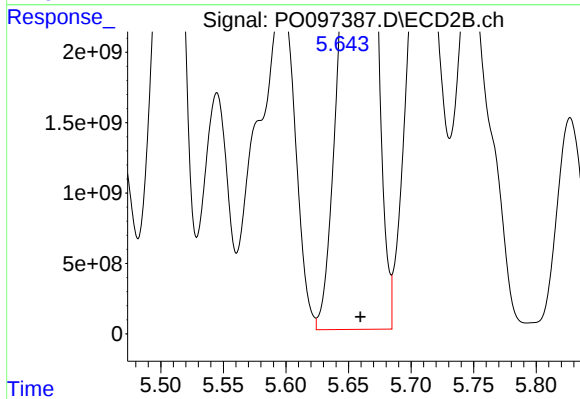
#26 AR-1254-1

R.T.: 5.516 min
Delta R.T.: 0.005 min
Response: 48184809004
Conc: 652944.35 ng/ml



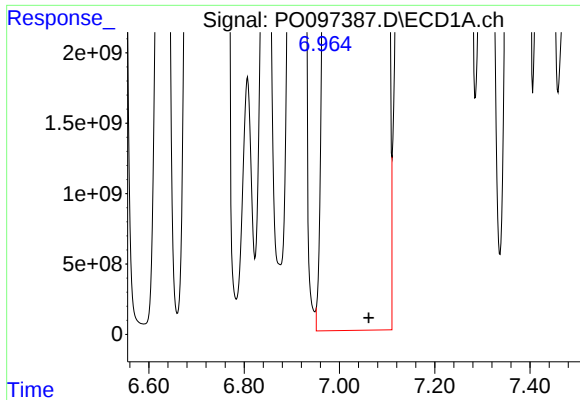
#27 AR-1254-2

R.T.: 6.674 min
Delta R.T.: -0.012 min
Response: 1.3202e+011
Conc: 818842.47 ng/ml m



#27 AR-1254-2

R.T.: 5.671 min
Delta R.T.: 0.011 min
Response: 53854096201
Conc: 817453.69 ng/ml



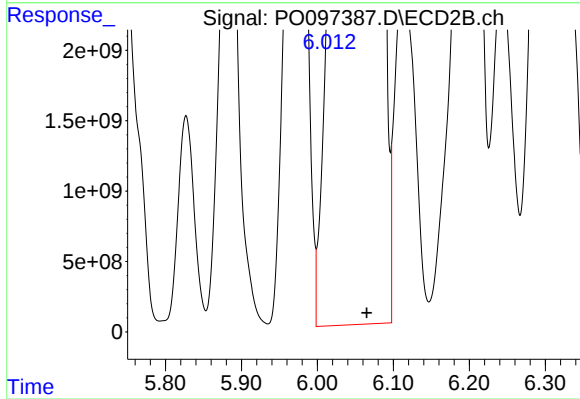
#28 AR-1254-3

R.T.: 6.964 min
Delta R.T.: -0.097 min
Response: 1.90633e+011
Conc: 1216574.90 ng/ml m

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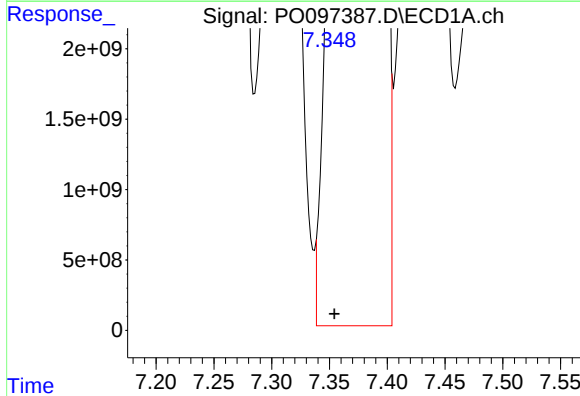
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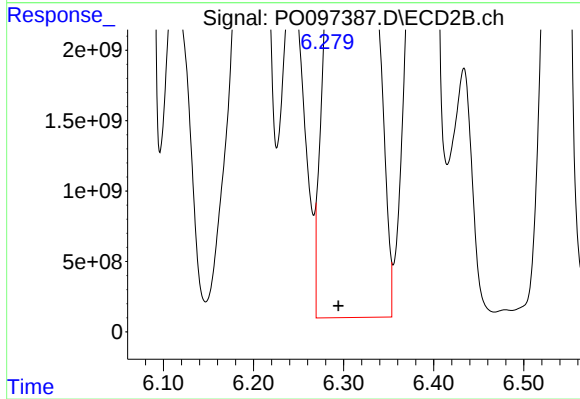
#28 AR-1254-3

R.T.: 6.012 min
Delta R.T.: -0.053 min
Response: 1.14151e+011
Conc: 1129505.95 ng/ml m



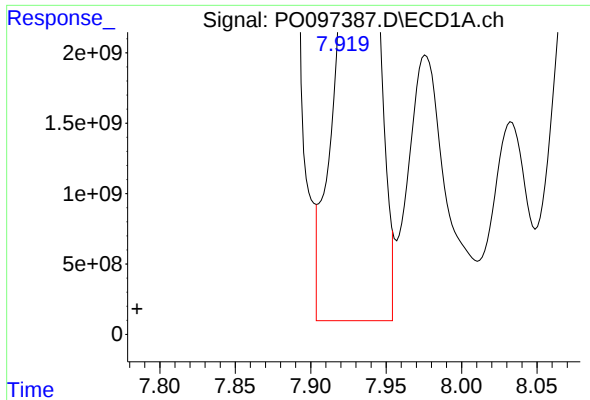
#29 AR-1254-4

R.T.: 7.348 min
Delta R.T.: -0.006 min
Response: 79839558222
Conc: 791916.87 ng/ml m



#29 AR-1254-4

R.T.: 6.279 min
Delta R.T.: -0.015 min
Response: 91651218605
Conc: 1583611.50 ng/ml m



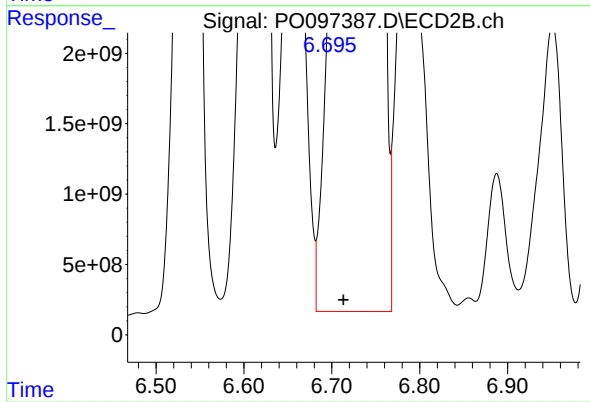
#30 AR-1254-5

R.T.: 7.919 min
Delta R.T.: 0.135 min
Response: 50621008222
Conc: 451109.76 ng

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#30 AR-1254-5

R.T.: 6.754 min
Delta R.T.: 0.041 min
Response: 93245313794
Conc: 1060629.15 ng/ml