

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102518\
 Data File : PO050551.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Oct 2018 19:27
 Operator : SM/SJ
 Sample : J5615-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 181Q-20A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 15:07:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.359	3.353	7810868	5078664	26.177	25.832
2) SA Decachlor...	10.021	8.102	2857825	2461381	13.171m	12.877m
Target Compounds						
26) L6 AR-1254-1	6.372	5.126	1154400	929605	88.240m	64.124m#
27) L6 AR-1254-2	6.590	5.269	3641947	919863	178.634	72.397m#
28) L6 AR-1254-3	6.960	5.652	5056969	3312625	234.225	161.675 #
29) L6 AR-1254-4	7.280	5.873	4935734	1612655	341.244m	138.480 #
30) L6 AR-1254-5	7.666	6.275	4419005	11576123	283.214m	662.723m#

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

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ALS Vial : 22 Sample Multiplier: 1

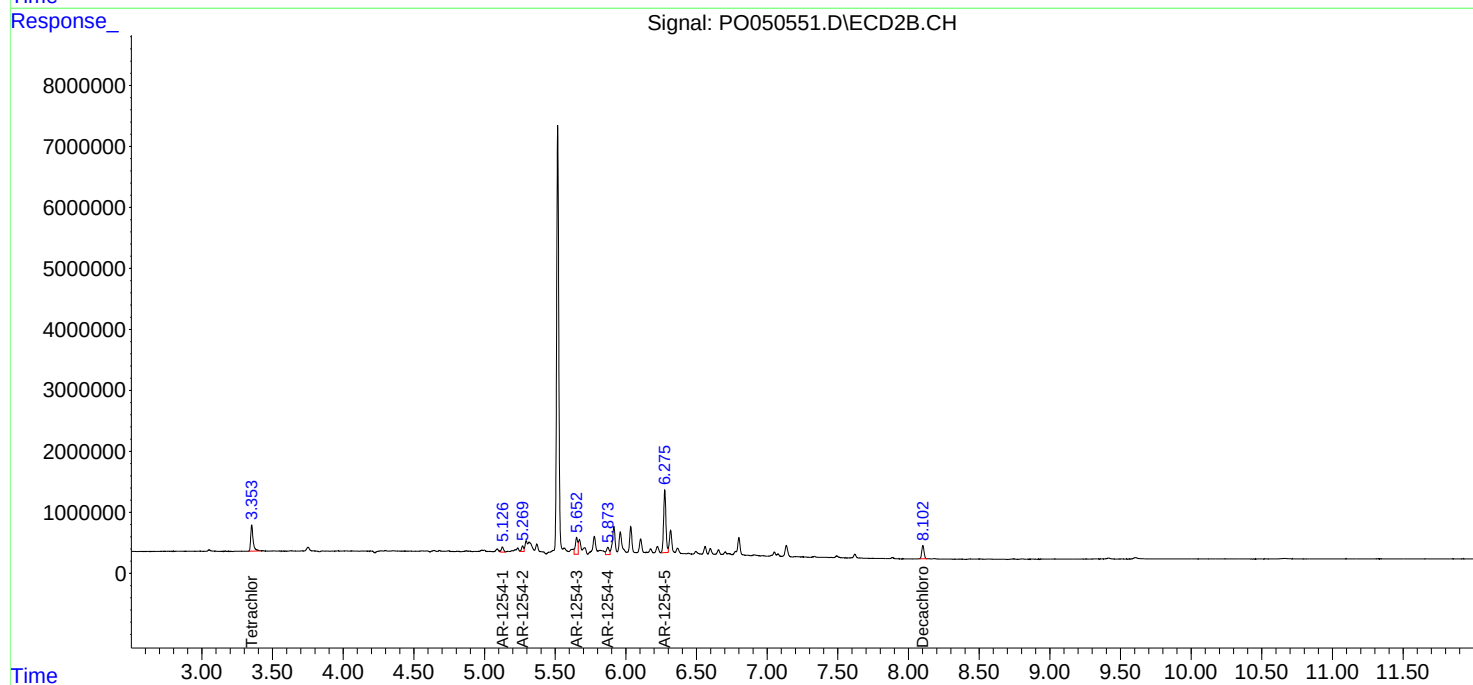
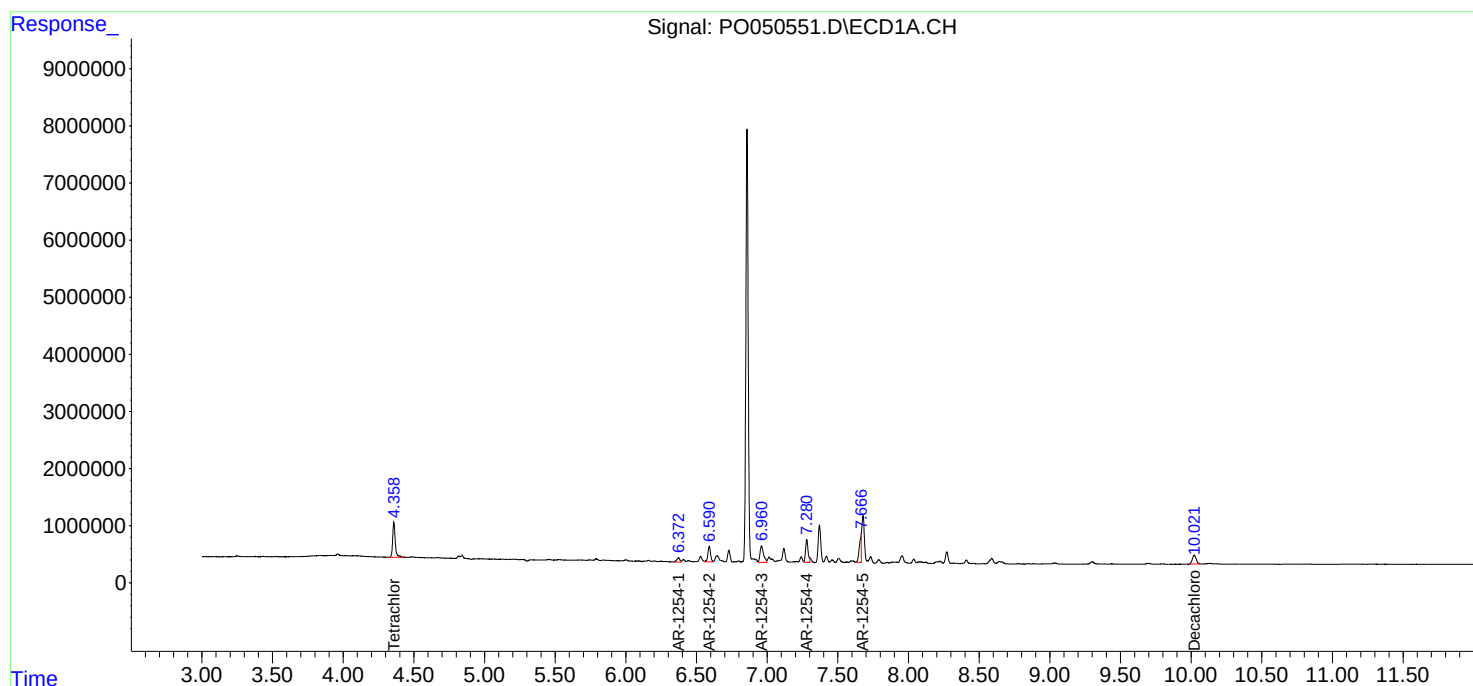
Instrument :
ECD_O
ClientSampled :
181Q-20A

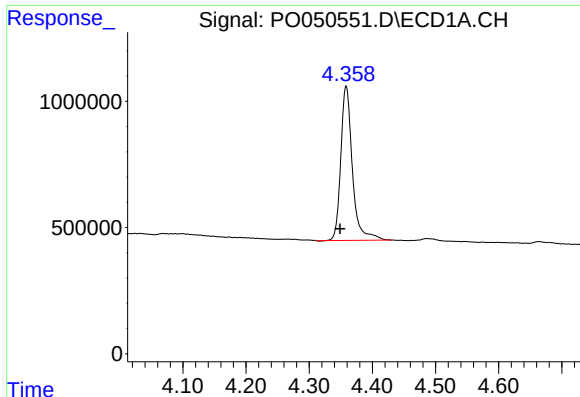
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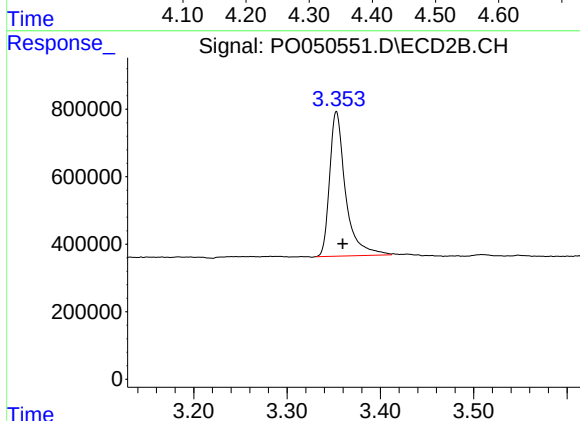
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: 0.010 min
Response: 7810868
Conc: 26.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
181Q-20A

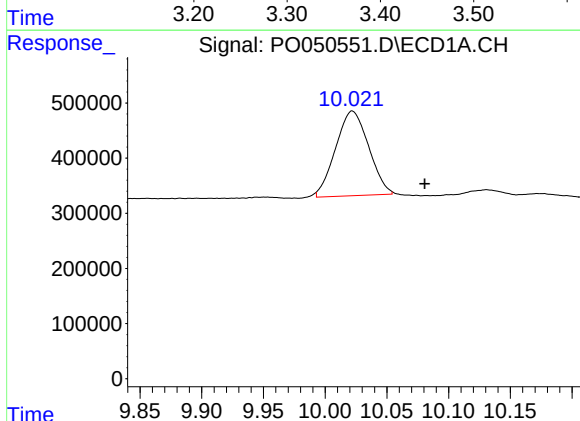
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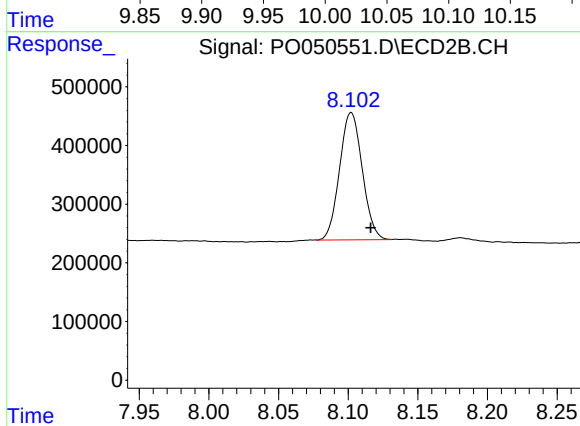
#1 Tetrachloro-m-xylene

R.T.: 3.353 min
Delta R.T.: -0.007 min
Response: 5078664
Conc: 25.83 ng/ml



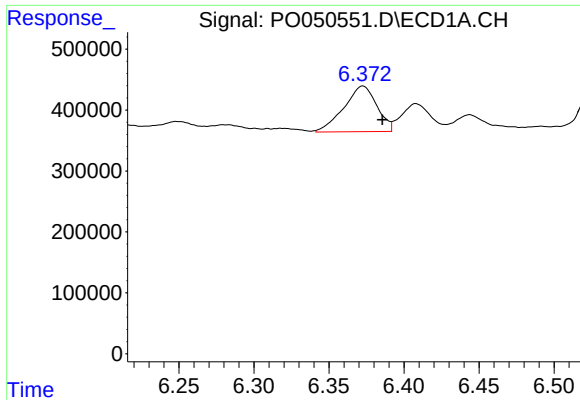
#2 Decachlorobiphenyl

R.T.: 10.021 min
Delta R.T.: -0.059 min
Response: 2857825
Conc: 13.17 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.102 min
Delta R.T.: -0.014 min
Response: 2461381
Conc: 12.88 ng/ml m



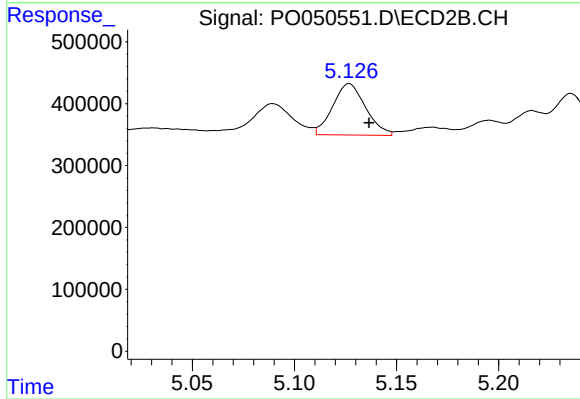
#26 AR-1254-1

R.T.: 6.372 min
Delta R.T.: -0.014 min
Response: 1154400
Conc: 88.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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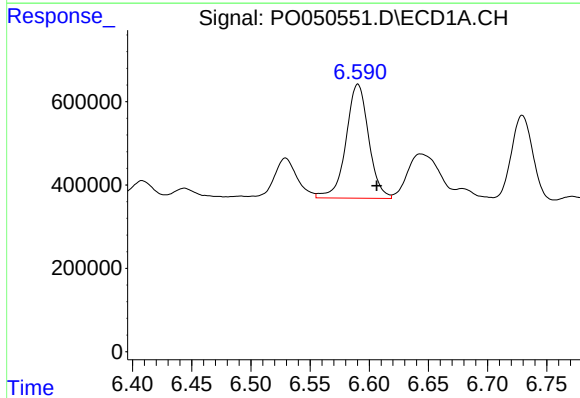
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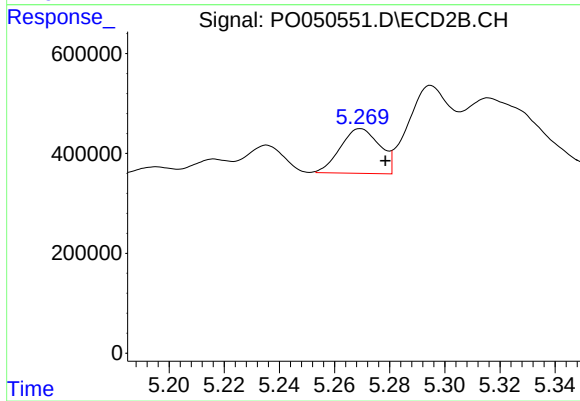
#26 AR-1254-1

R.T.: 5.126 min
Delta R.T.: -0.010 min
Response: 929605
Conc: 64.12 ng/ml m



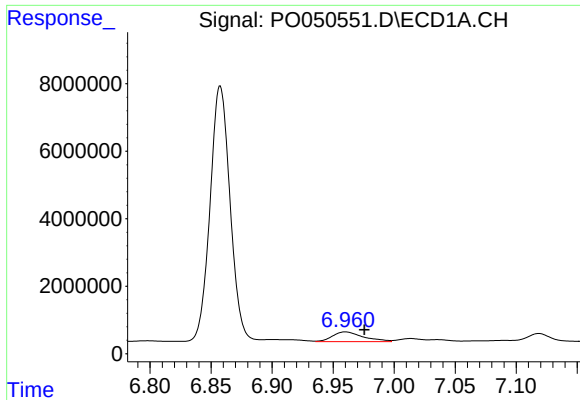
#27 AR-1254-2

R.T.: 6.590 min
Delta R.T.: -0.016 min
Response: 3641947
Conc: 178.63 ng/ml



#27 AR-1254-2

R.T.: 5.269 min
Delta R.T.: -0.009 min
Response: 919863
Conc: 72.40 ng/ml m



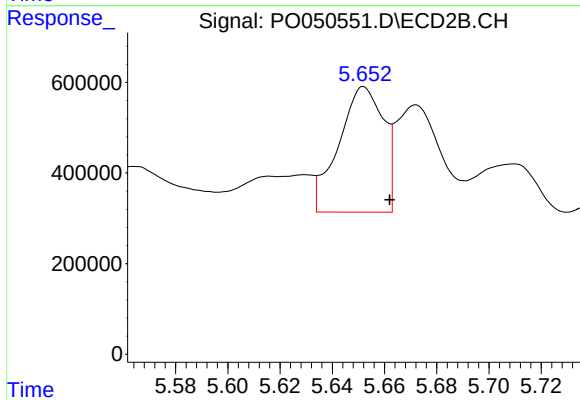
#28 AR-1254-3

R.T.: 6.960 min
Delta R.T.: -0.015 min
Response: 5056969
Conc: 234.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
181Q-20A

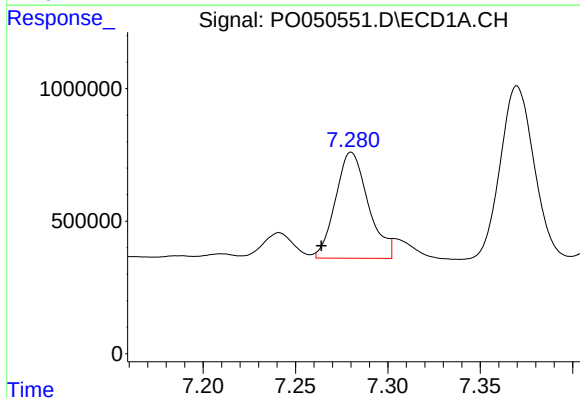
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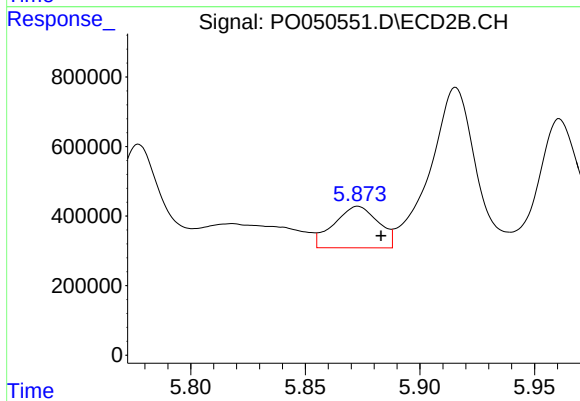
#28 AR-1254-3

R.T.: 5.652 min
Delta R.T.: -0.010 min
Response: 3312625
Conc: 161.67 ng/ml



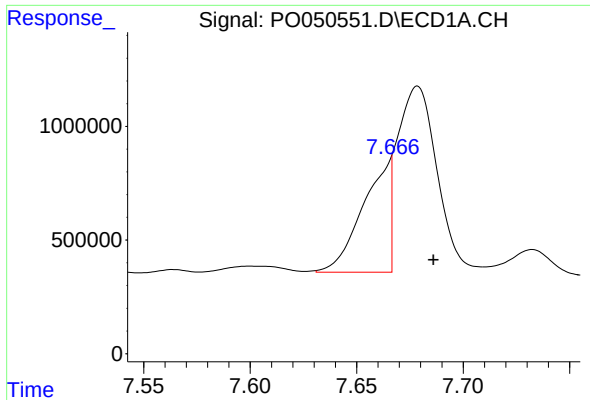
#29 AR-1254-4

R.T.: 7.280 min
Delta R.T.: 0.016 min
Response: 4935734
Conc: 341.24 ng/ml m



#29 AR-1254-4

R.T.: 5.873 min
Delta R.T.: -0.010 min
Response: 1612655
Conc: 138.48 ng/ml



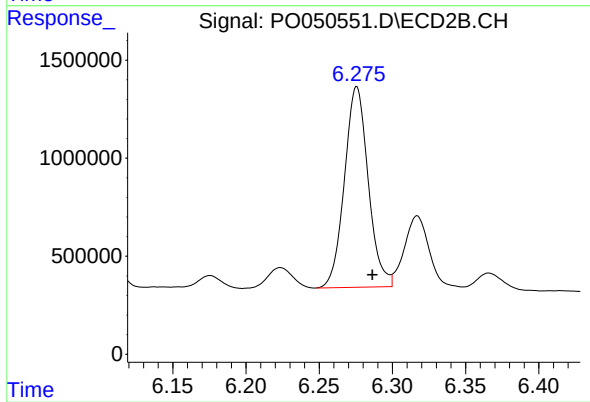
#30 AR-1254-5

R.T.: 7.666 min
Delta R.T.: -0.020 min
Response: 4419005
Conc: 283.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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Manual Integrations
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#30 AR-1254-5

R.T.: 6.275 min
Delta R.T.: -0.011 min
Response: 11576123
Conc: 662.72 ng/ml m