

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110922\
 Data File : PO090383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2022 19:26
 Operator : YP/AJ
 Sample : N5511-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PL-05-110722

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/10/2022
 Supervised By :Ankita Jodhani 11/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 03:03:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 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...	4.302	3.481	55024810	16830690	17.121	15.836
2) SA Decachlor...	10.047	8.483	42095087	16894040	17.178	16.403
Target Compounds						
31) L7 AR-1260-1	7.090	6.053	2899971	1707865	20.687	28.369 #
32) L7 AR-1260-2	7.347	6.244	4162480	1959622	25.729	27.126
33) L7 AR-1260-3	7.711	6.397	3958875	1220942	37.684	18.323m#
34) L7 AR-1260-4	7.935	6.870	4492005	1511325	36.360m	29.707
35) L7 AR-1260-5	8.252	7.114	7958964	3508101	34.976	30.203

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

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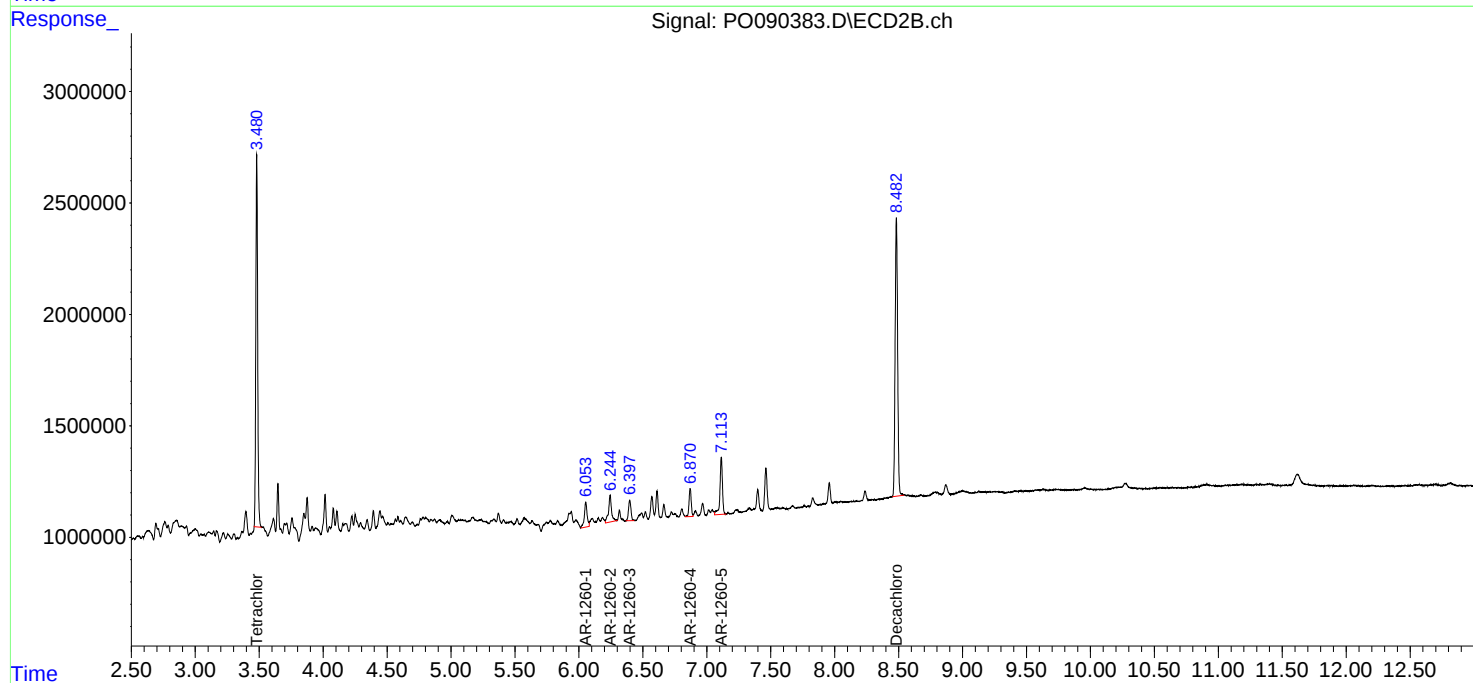
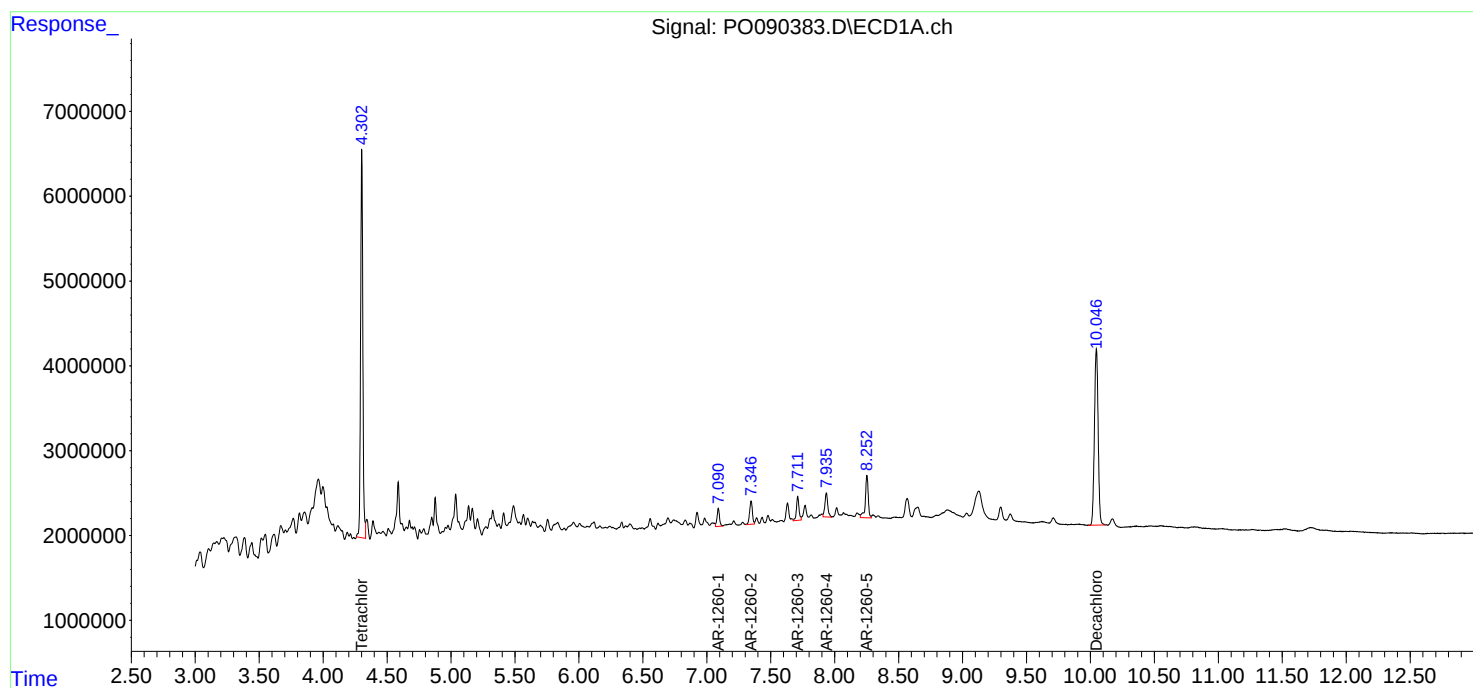
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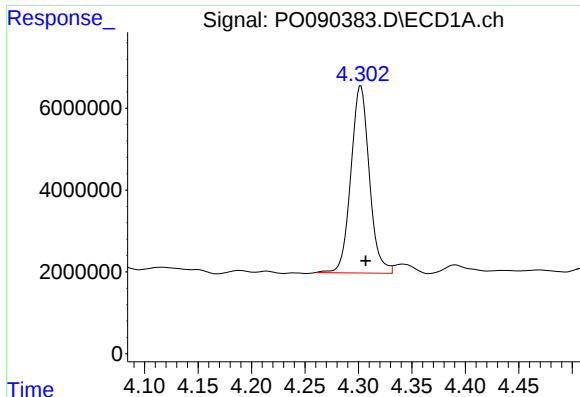
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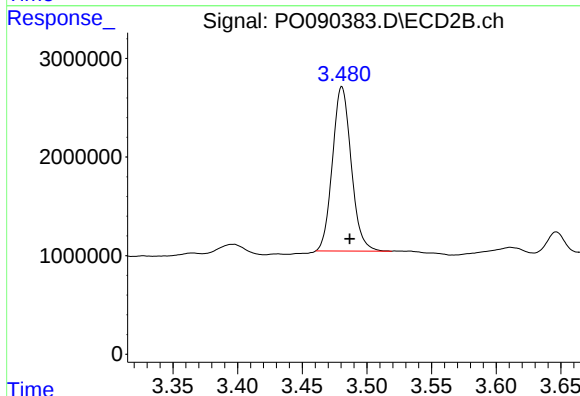
#1 Tetrachloro-m-xylene

R.T.: 4.302 min
Delta R.T.: -0.005 min
Response: 55024810
Conc: 17.12 ng/ml

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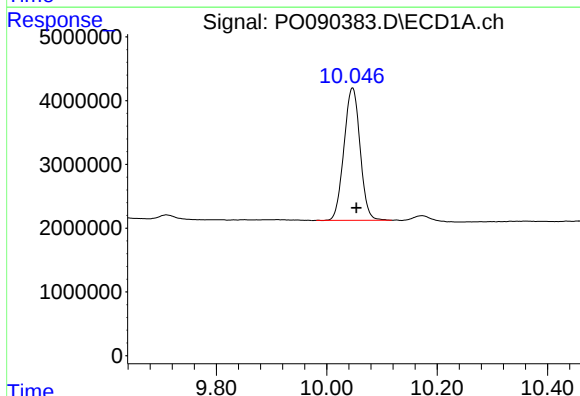
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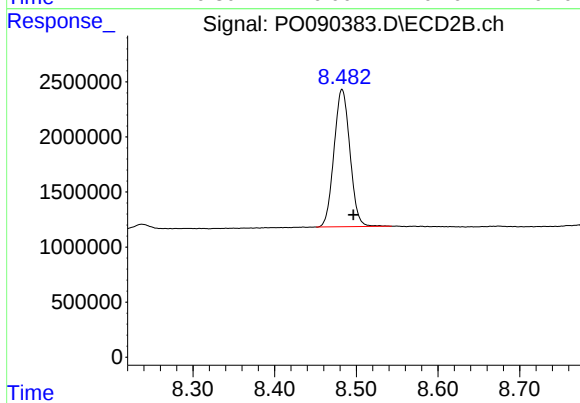
#1 Tetrachloro-m-xylene

R.T.: 3.481 min
Delta R.T.: -0.006 min
Response: 16830690
Conc: 15.84 ng/ml



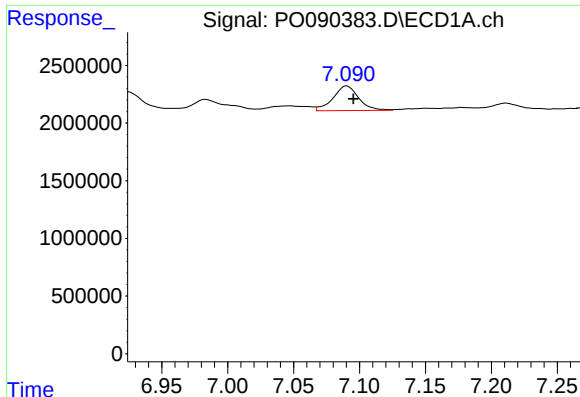
#2 Decachlorobiphenyl

R.T.: 10.047 min
Delta R.T.: -0.007 min
Response: 42095087
Conc: 17.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.483 min
Delta R.T.: -0.014 min
Response: 16894040
Conc: 16.40 ng/ml



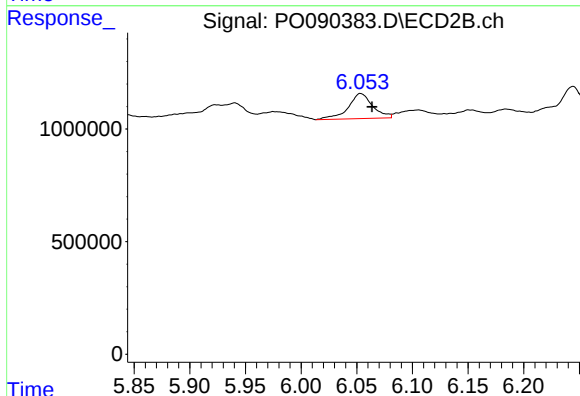
#31 AR-1260-1

R.T.: 7.090 min
Delta R.T.: -0.005 min
Response: 2899971
Conc: 20.69 ng/ml

Instrument :
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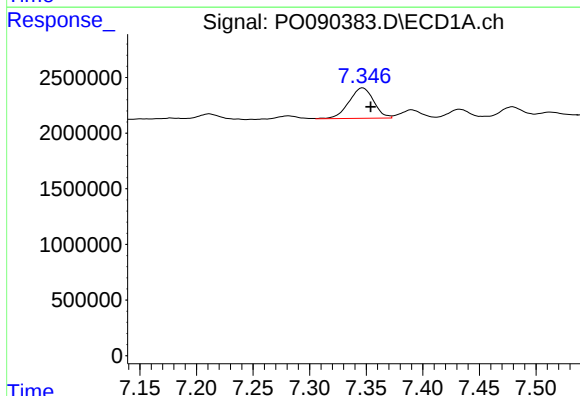
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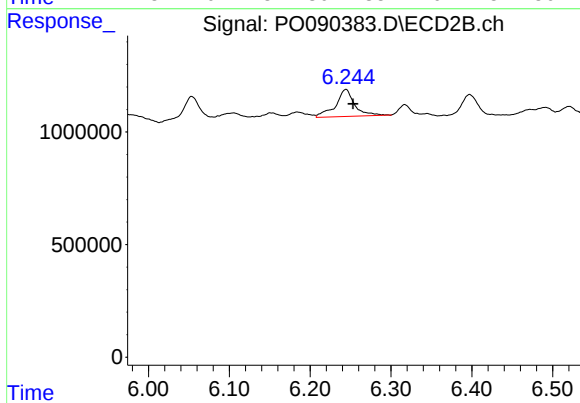
#31 AR-1260-1

R.T.: 6.053 min
Delta R.T.: -0.010 min
Response: 1707865
Conc: 28.37 ng/ml



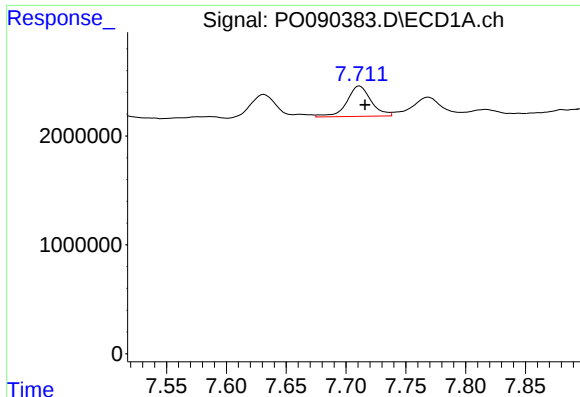
#32 AR-1260-2

R.T.: 7.347 min
Delta R.T.: -0.007 min
Response: 4162480
Conc: 25.73 ng/ml



#32 AR-1260-2

R.T.: 6.244 min
Delta R.T.: -0.008 min
Response: 1959622
Conc: 27.13 ng/ml



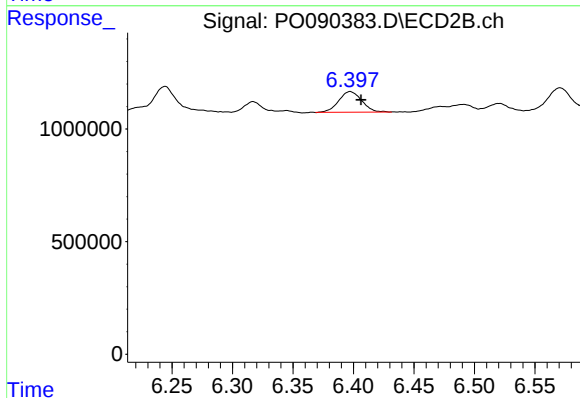
#33 AR-1260-3

R.T.: 7.711 min
Delta R.T.: -0.005 min
Response: 3958875
Conc: 37.68 ng/ml

Instrument :
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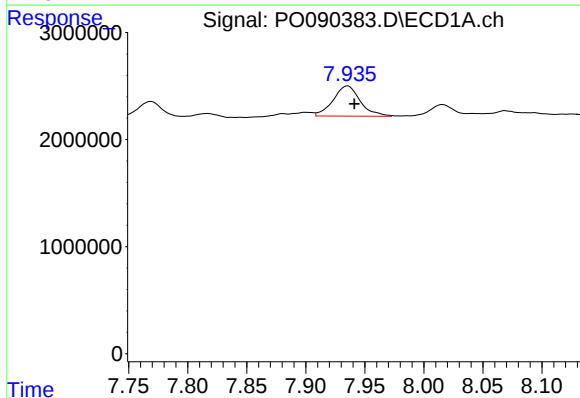
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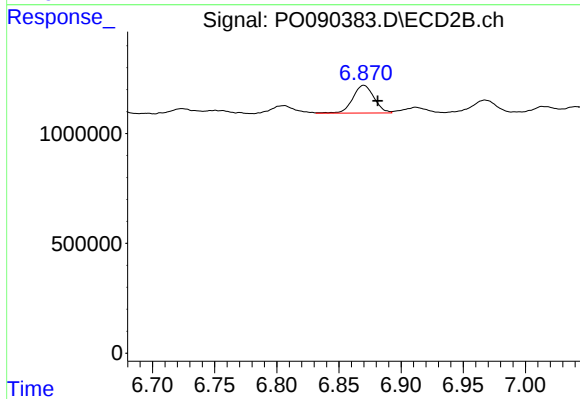
#33 AR-1260-3

R.T.: 6.397 min
Delta R.T.: -0.009 min
Response: 1220942
Conc: 18.32 ng/ml m



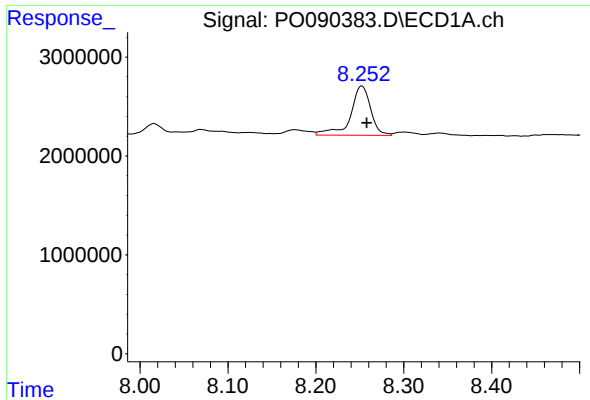
#34 AR-1260-4

R.T.: 7.935 min
Delta R.T.: -0.006 min
Response: 4492005
Conc: 36.36 ng/ml m



#34 AR-1260-4

R.T.: 6.870 min
Delta R.T.: -0.011 min
Response: 1511325
Conc: 29.71 ng/ml



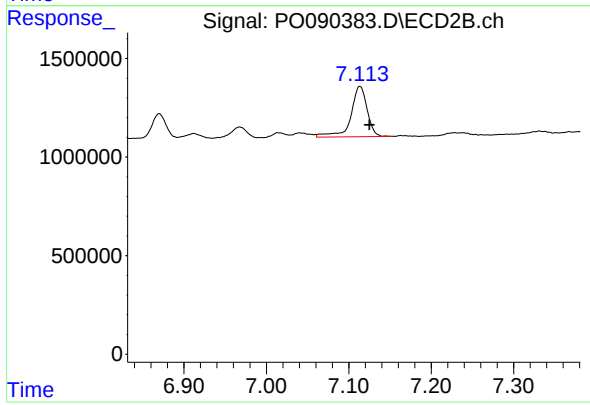
#35 AR-1260-5

R.T.: 8.252 min
Delta R.T.: -0.006 min
Response: 7958964
Conc: 34.98 ng/ml

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#35 AR-1260-5

R.T.: 7.114 min
Delta R.T.: -0.011 min
Response: 3508101
Conc: 30.20 ng/ml