

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102618\
 Data File : PO050605.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Oct 2018 16:46
 Operator : SM/SJ
 Sample : J5613-13DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 181Q-27ADL

Manual Integrations
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 10/30/2018 9:32:58 AM

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 17:18:59 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	3.352	2899216	1841111	9.716	9.365
2) SA Decachlor...	10.022	8.100	1632859	1508303	7.525	7.891
Target Compounds						
26) L6 AR-1254-1	6.373	5.125	1733014	2030609	132.468m	140.070m
27) L6 AR-1254-2	6.590	5.266	6361833	3763585	312.041	296.211m
28) L6 AR-1254-3	6.957	5.650	10065312	6602876	466.198	322.258m#
29) L6 AR-1254-4	7.280	5.871	5193401	8785281	359.058	754.400m#
30) L6 AR-1254-5	7.659	6.273	17235858	30865899	1104.645m	1767.047m#

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

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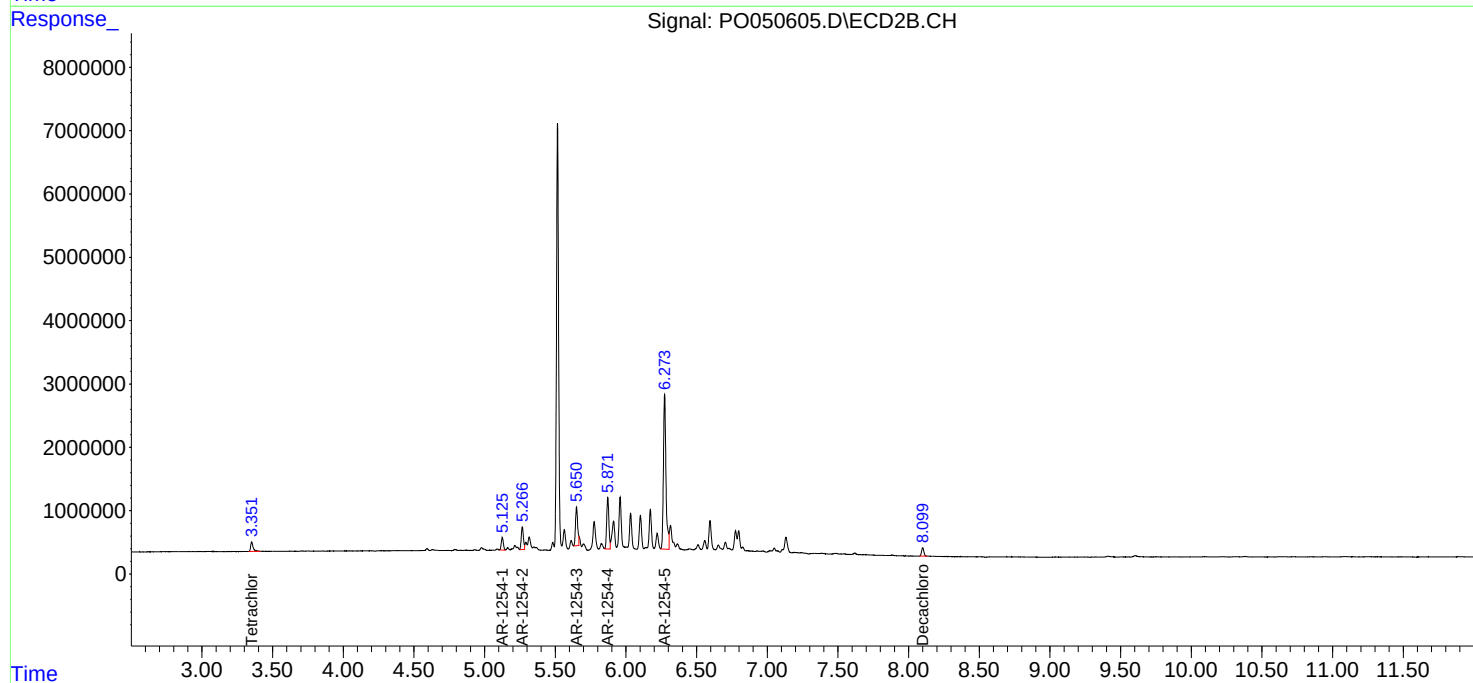
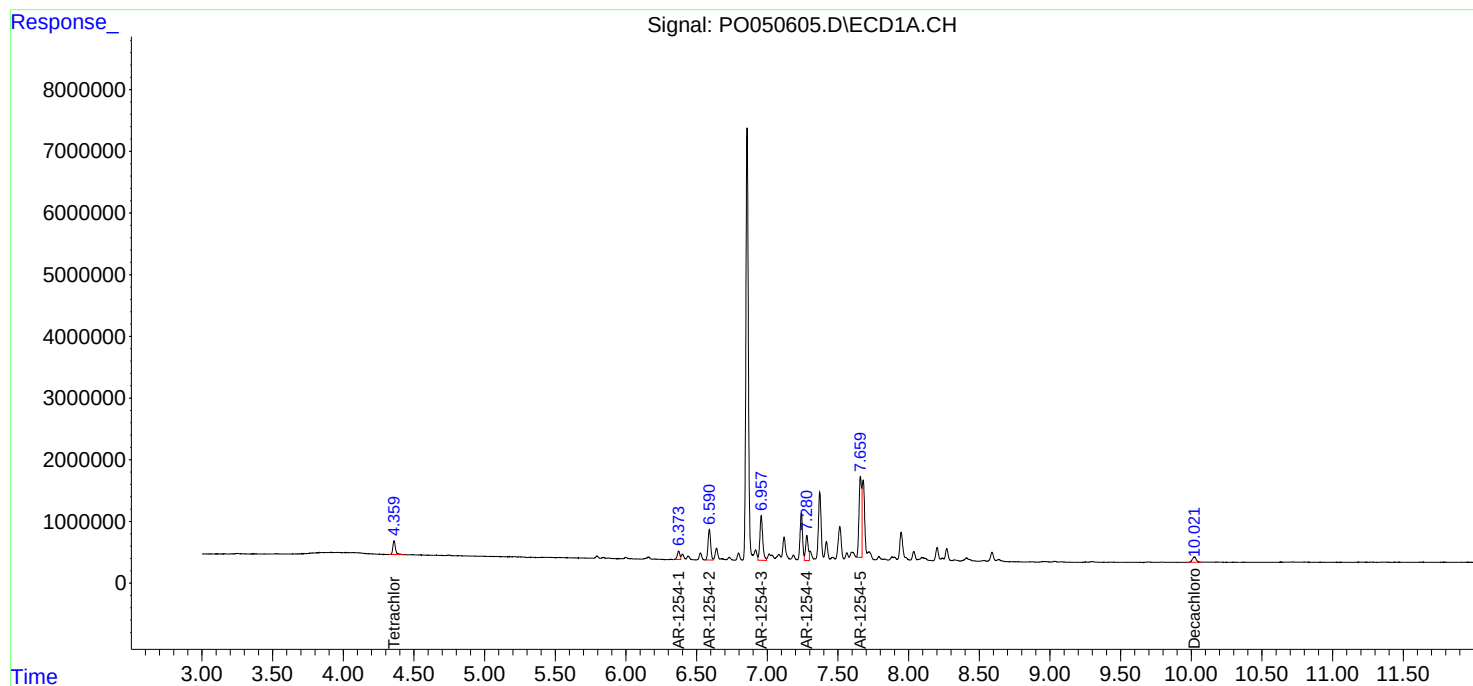
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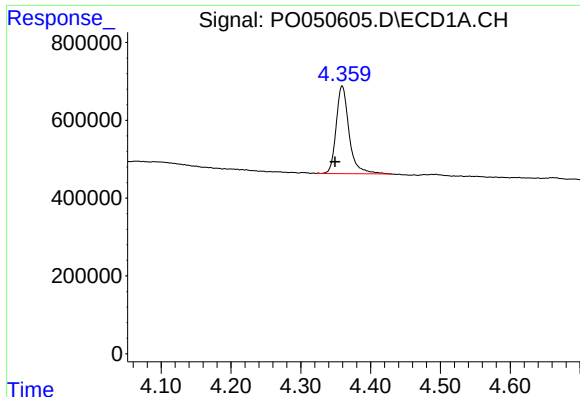
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#1 Tetrachloro-m-xylene

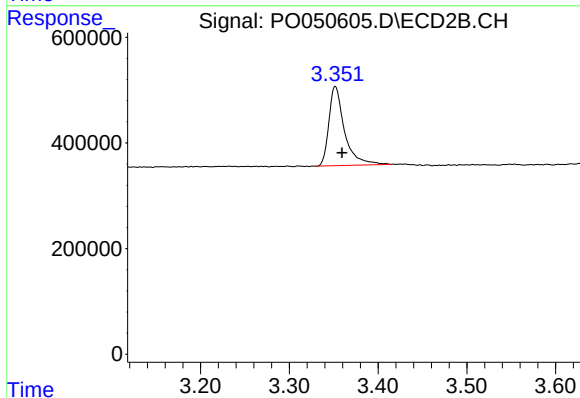
R.T.: 4.359 min
Delta R.T.: 0.010 min
Response: 2899216
Conc: 9.72 ng/ml

Instrument :
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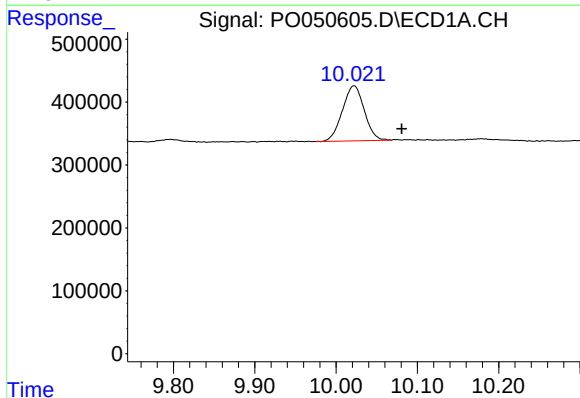
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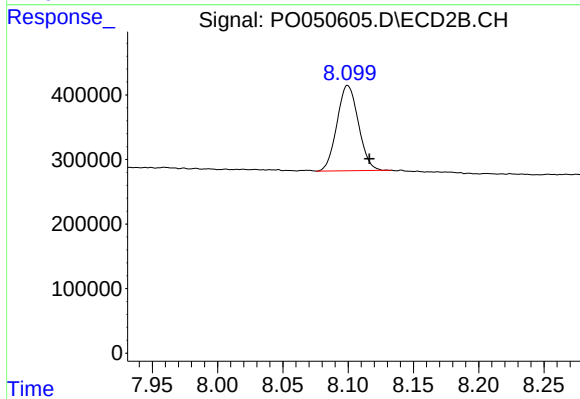
#1 Tetrachloro-m-xylene

R.T.: 3.352 min
Delta R.T.: -0.008 min
Response: 1841111
Conc: 9.36 ng/ml



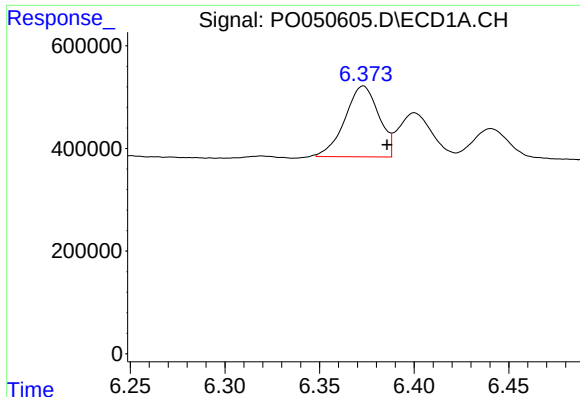
#2 Decachlorobiphenyl

R.T.: 10.022 min
Delta R.T.: -0.059 min
Response: 1632859
Conc: 7.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.100 min
Delta R.T.: -0.016 min
Response: 1508303
Conc: 7.89 ng/ml



#26 AR-1254-1

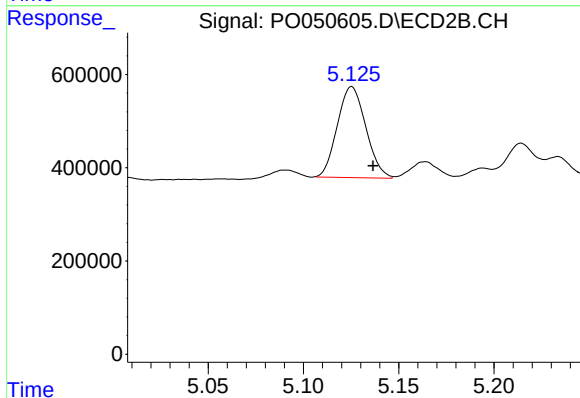
R.T.: 6.373 min
Delta R.T.: -0.013 min
Response: 1733014
Conc: 132.47 ng/ml m

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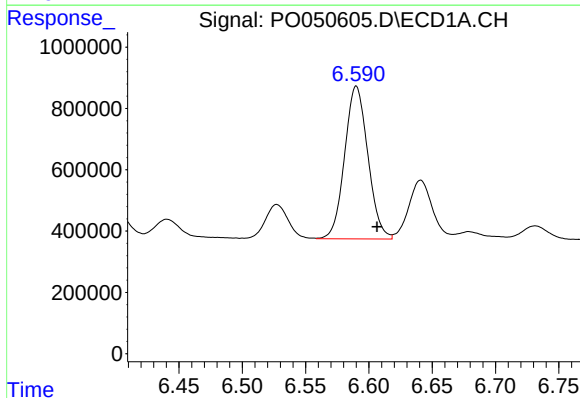
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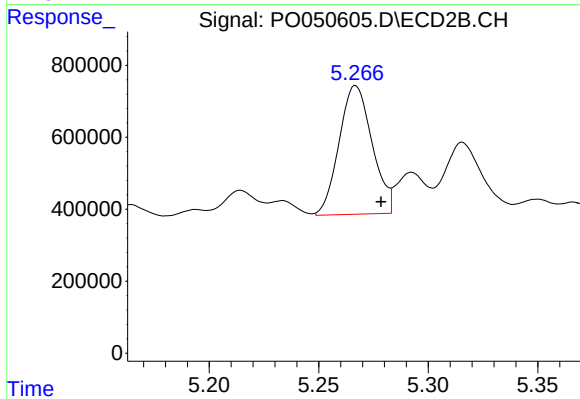
#26 AR-1254-1

R.T.: 5.125 min
Delta R.T.: -0.011 min
Response: 2030609
Conc: 140.07 ng/ml m



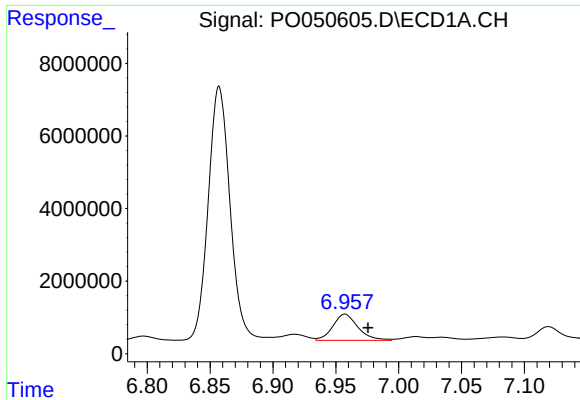
#27 AR-1254-2

R.T.: 6.590 min
Delta R.T.: -0.016 min
Response: 6361833
Conc: 312.04 ng/ml



#27 AR-1254-2

R.T.: 5.266 min
Delta R.T.: -0.012 min
Response: 3763585
Conc: 296.21 ng/ml m



#28 AR-1254-3

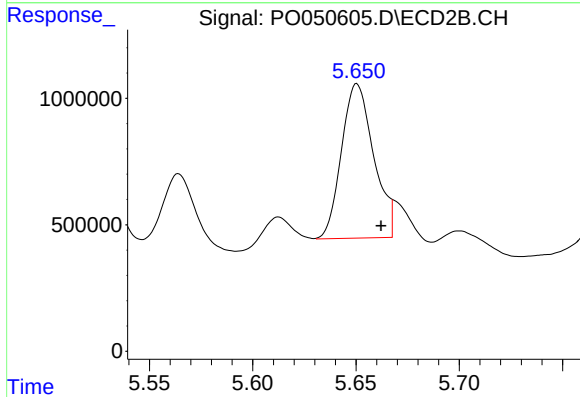
R.T.: 6.957 min
Delta R.T.: -0.018 min
Response: 10065312
Conc: 466.20 ng/ml

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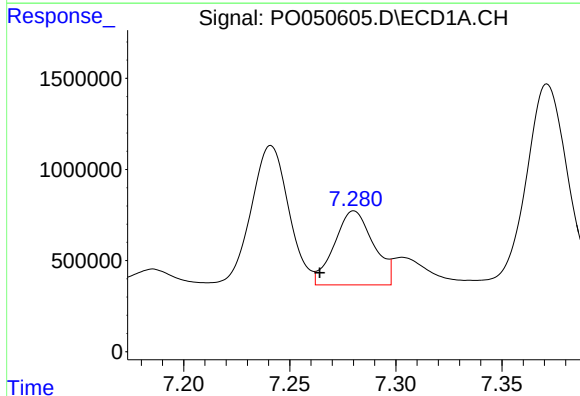
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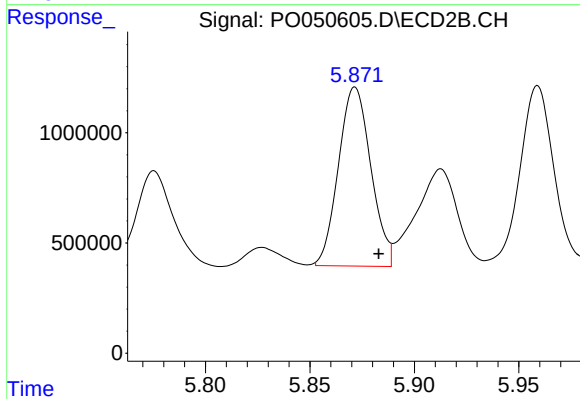
#28 AR-1254-3

R.T.: 5.650 min
Delta R.T.: -0.012 min
Response: 6602876
Conc: 322.26 ng/ml m



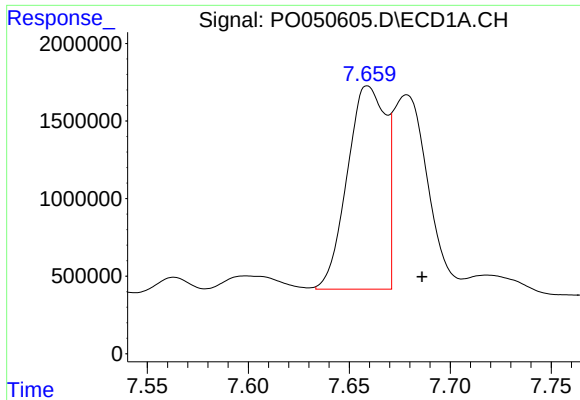
#29 AR-1254-4

R.T.: 7.280 min
Delta R.T.: 0.016 min
Response: 5193401
Conc: 359.06 ng/ml



#29 AR-1254-4

R.T.: 5.871 min
Delta R.T.: -0.012 min
Response: 8785281
Conc: 754.40 ng/ml m



#30 AR-1254-5

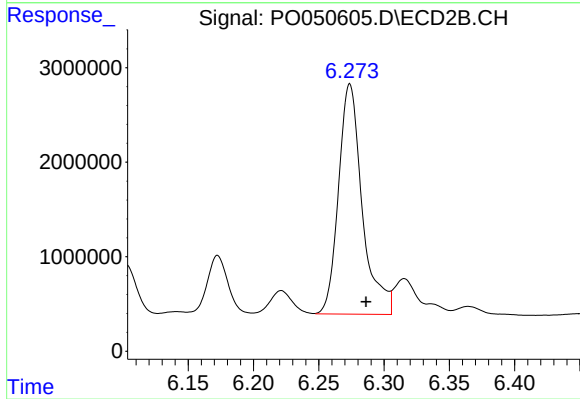
R.T.: 7.659 min
Delta R.T.: -0.027 min
Response: 17235858
Conc: 1104.65 ng/ml m

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#30 AR-1254-5

R.T.: 6.273 min
Delta R.T.: -0.013 min
Response: 30865899
Conc: 1767.05 ng/ml m