

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091521\
 Data File : P0081276.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Sep 2021 3:55
 Operator : AJ\MA
 Sample : M3743-04
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 04-A-04-B-04-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 05:52:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 2021
 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...	4.928	4.054	2448816	760342	31.020	30.768
2) SA Decachlor...	10.991	9.413	1920035	690949	32.337	29.598m
Target Compounds						
26) L6 AR-1254-1	7.173	6.205	177.8E6	65256249	55017.819	41252.253 #
27) L6 AR-1254-2	7.404	6.365	242.2E6	51506898	48657.842	35625.956 #
28) L6 AR-1254-3	7.787	6.790	193.0E6	67861262	38164.582	30331.861
29) L6 AR-1254-4	8.085	7.030	89899350	27767696	24056.212	19615.792
30) L6 AR-1254-5	8.515	7.463	51073118	22235142	12346.707	10538.305

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

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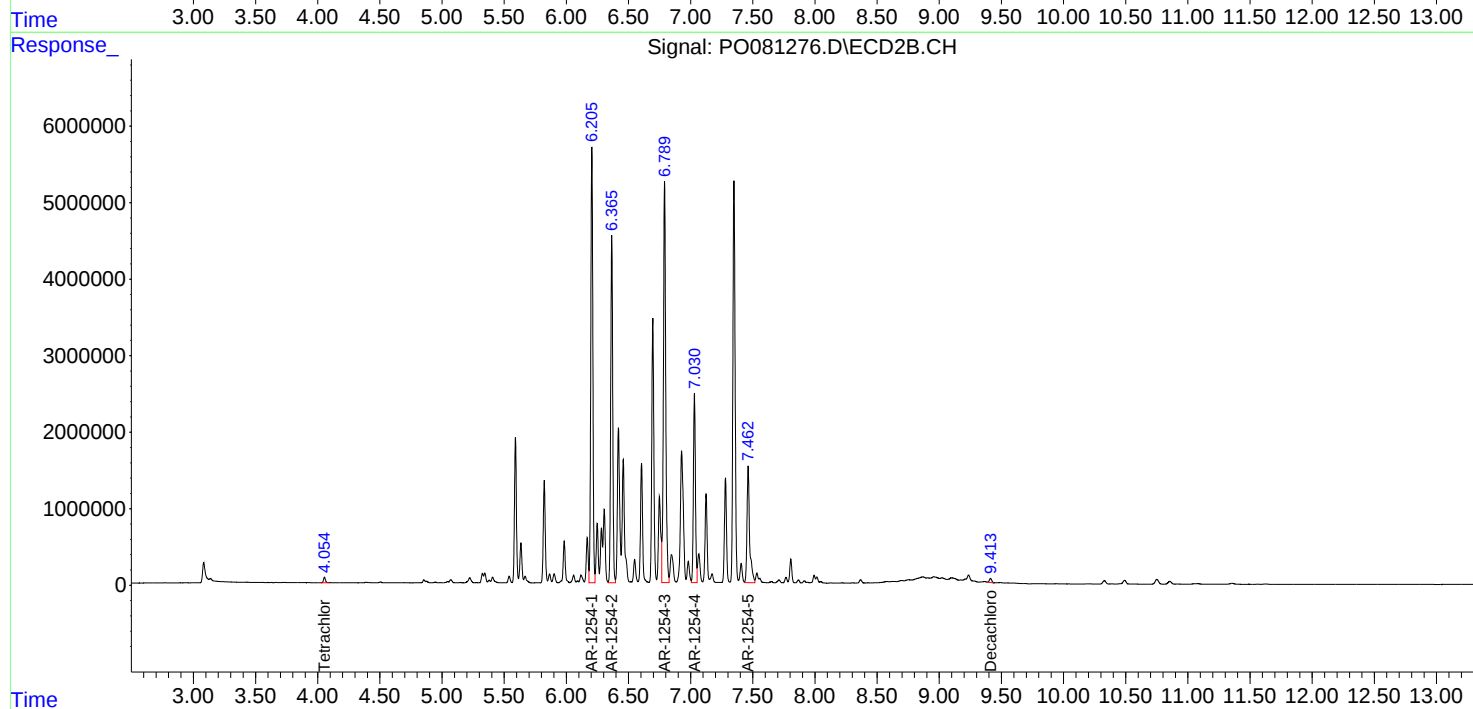
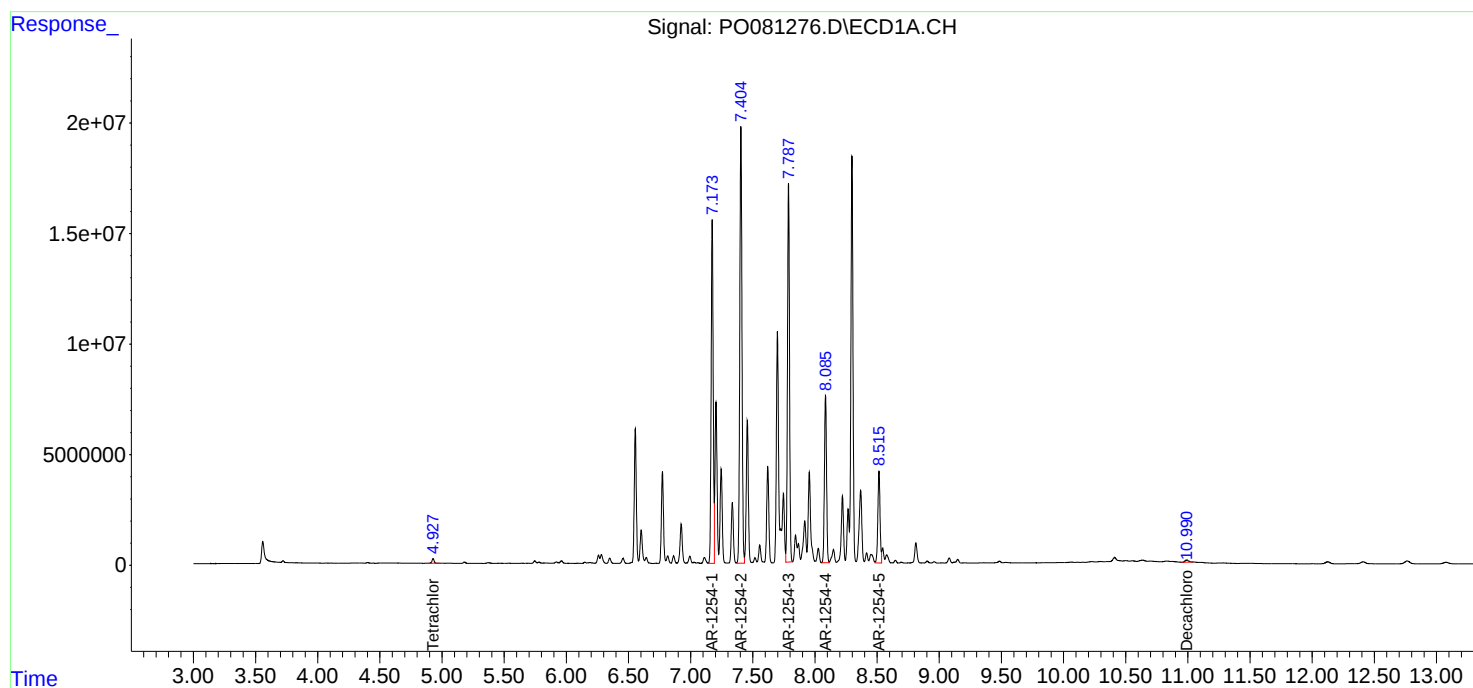
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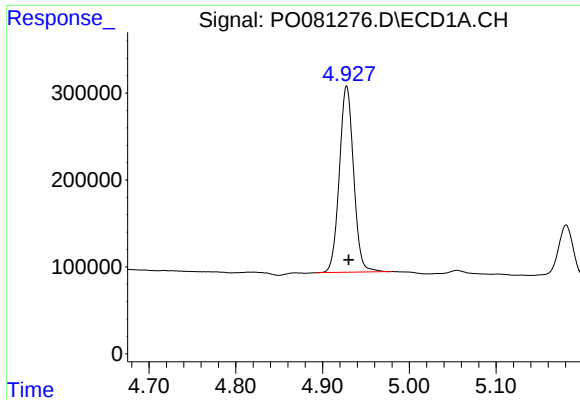
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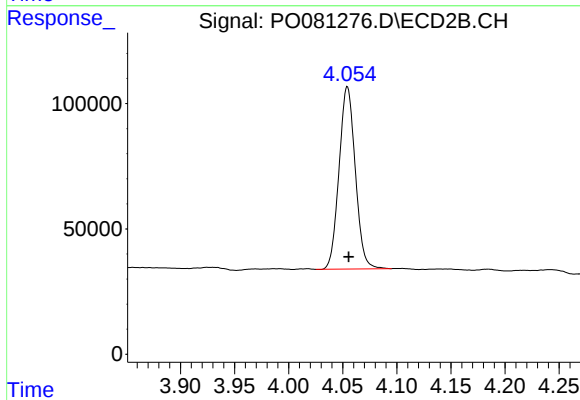
#1 Tetrachloro-m-xylene

R.T.: 4.928 min
Delta R.T.: -0.002 min
Response: 2448816
Conc: 31.02 ng/ml

Instrument :
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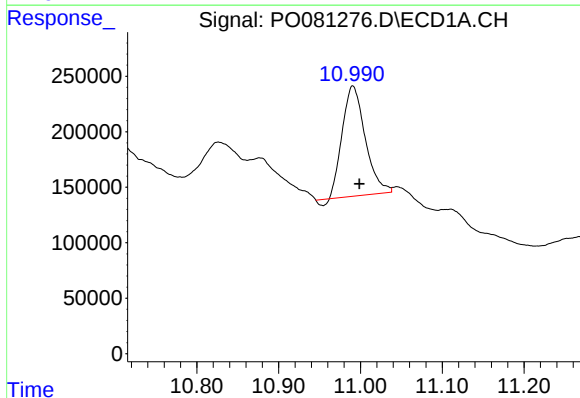
Manual Integrations
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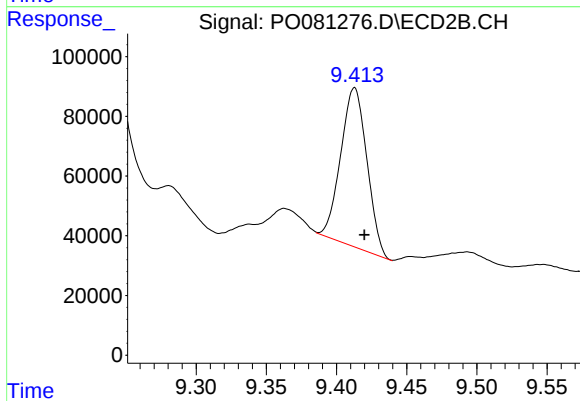
#1 Tetrachloro-m-xylene

R.T.: 4.054 min
Delta R.T.: -0.001 min
Response: 760342
Conc: 30.77 ng/ml



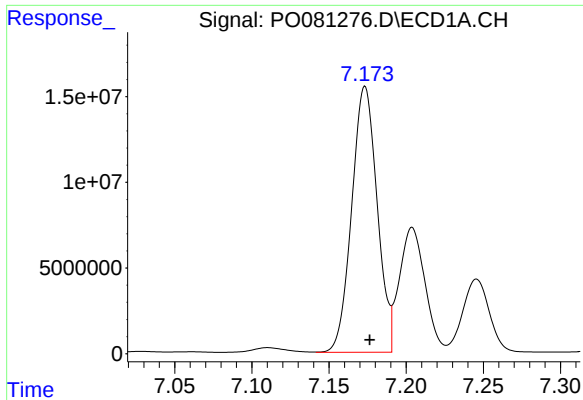
#2 Decachlorobiphenyl

R.T.: 10.991 min
Delta R.T.: -0.008 min
Response: 1920035
Conc: 32.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.413 min
Delta R.T.: -0.007 min
Response: 690949
Conc: 29.60 ng/ml m



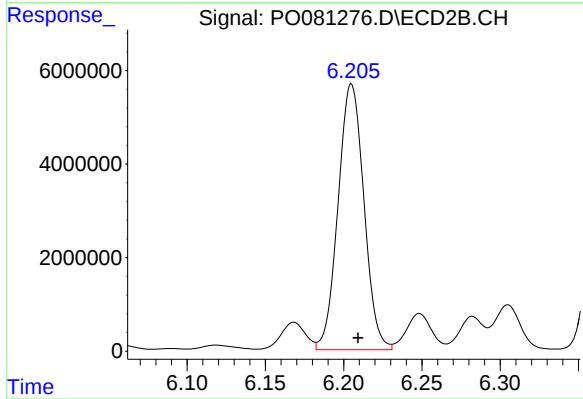
#26 AR-1254-1

R.T.: 7.173 min
Delta R.T.: -0.003 min
Response: 177805692
Conc: 55017.82 ng/ml

Instrument :
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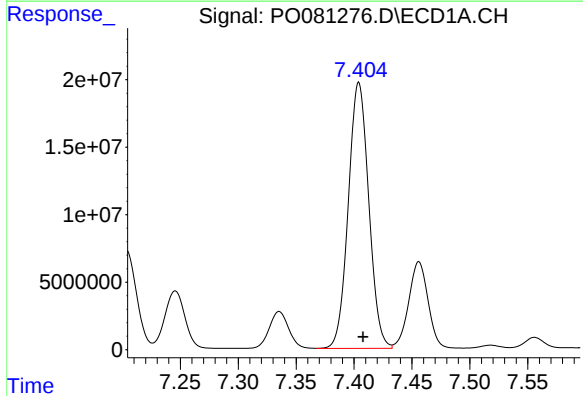
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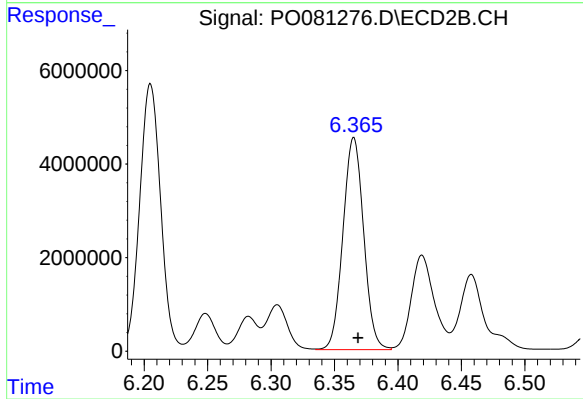
#26 AR-1254-1

R.T.: 6.205 min
Delta R.T.: -0.004 min
Response: 65256249
Conc: 41252.25 ng/ml



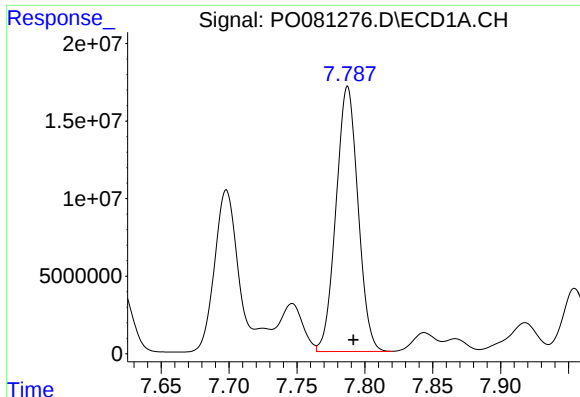
#27 AR-1254-2

R.T.: 7.404 min
Delta R.T.: -0.004 min
Response: 242167904
Conc: 48657.84 ng/ml



#27 AR-1254-2

R.T.: 6.365 min
Delta R.T.: -0.003 min
Response: 51506898
Conc: 35625.96 ng/ml



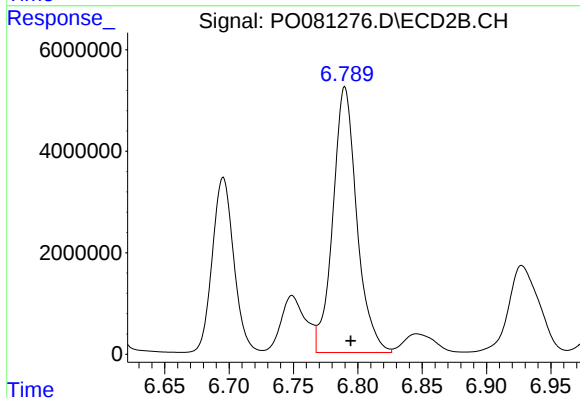
#28 AR-1254-3

R.T.: 7.787 min
Delta R.T.: -0.004 min
Response: 192973751
Conc: 38164.58 ng/ml

Instrument :
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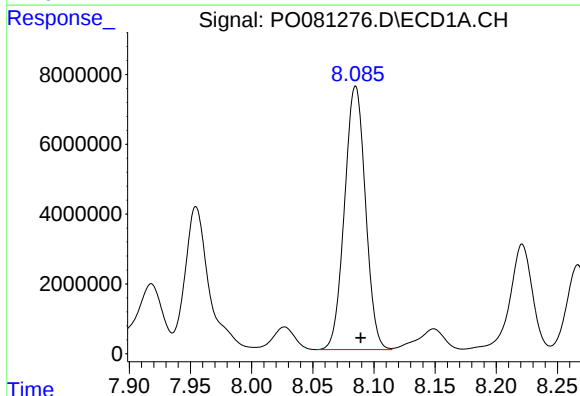
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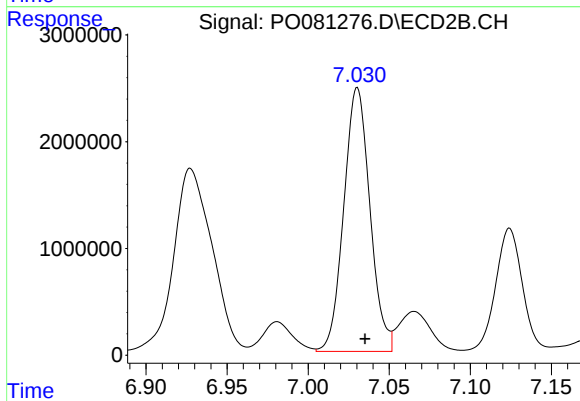
#28 AR-1254-3

R.T.: 6.790 min
Delta R.T.: -0.005 min
Response: 67861262
Conc: 30331.86 ng/ml



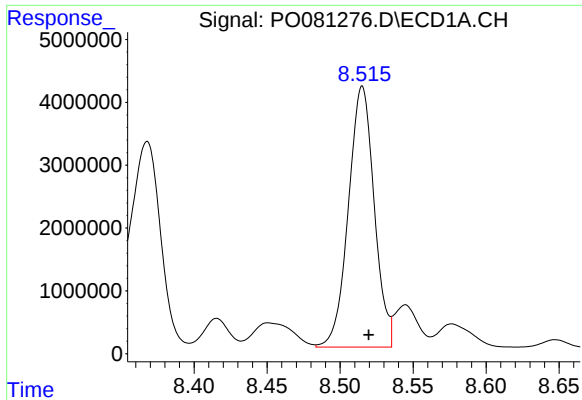
#29 AR-1254-4

R.T.: 8.085 min
Delta R.T.: -0.004 min
Response: 89899350
Conc: 24056.21 ng/ml



#29 AR-1254-4

R.T.: 7.030 min
Delta R.T.: -0.005 min
Response: 27767696
Conc: 19615.79 ng/ml



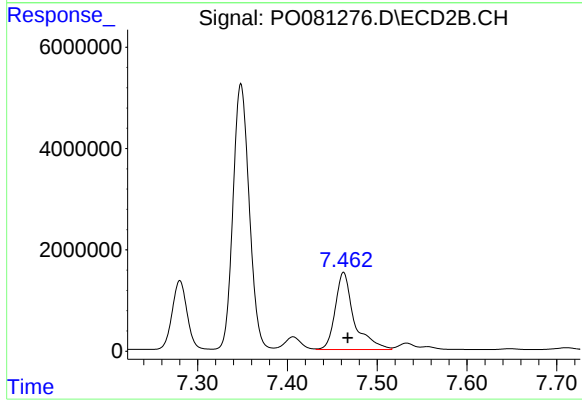
#30 AR-1254-5

R.T.: 8.515 min
Delta R.T.: -0.004 min
Response: 51073118
Conc: 12346.71 ng/ml

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#30 AR-1254-5

R.T.: 7.463 min
Delta R.T.: -0.005 min
Response: 22235142
Conc: 10538.31 ng/ml