

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021519\
 Data File : PQ037323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2019 01:03
 Operator : SM\SJ
 Sample : K1498-08
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C2-04-F1(0-6)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 03:16:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 13 16:51:51 2019
 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...	4.269	3.672	104.7E6	57410070	17.944	18.947
2)	SA Decachlor...	9.779	8.579	42804210	17482102	8.739	8.044
Target Compounds							
26)	L6 AR-1254-1	6.253	5.520	175.2E6	123.7E6	304.162	292.446
27)	L6 AR-1254-2	6.466	5.665	238.5E6	97157129	263.130	271.817
28)	L6 AR-1254-3	6.834	6.063	300.7E6	192.2E6	306.487	325.835
29)	L6 AR-1254-4	7.117	6.291	172.6E6	89933687	233.480	214.371
30)	L6 AR-1254-5	7.530	6.700	202.7E6	121.3E6	266.833m	254.382

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

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ALS Vial : 43 Sample Multiplier: 1

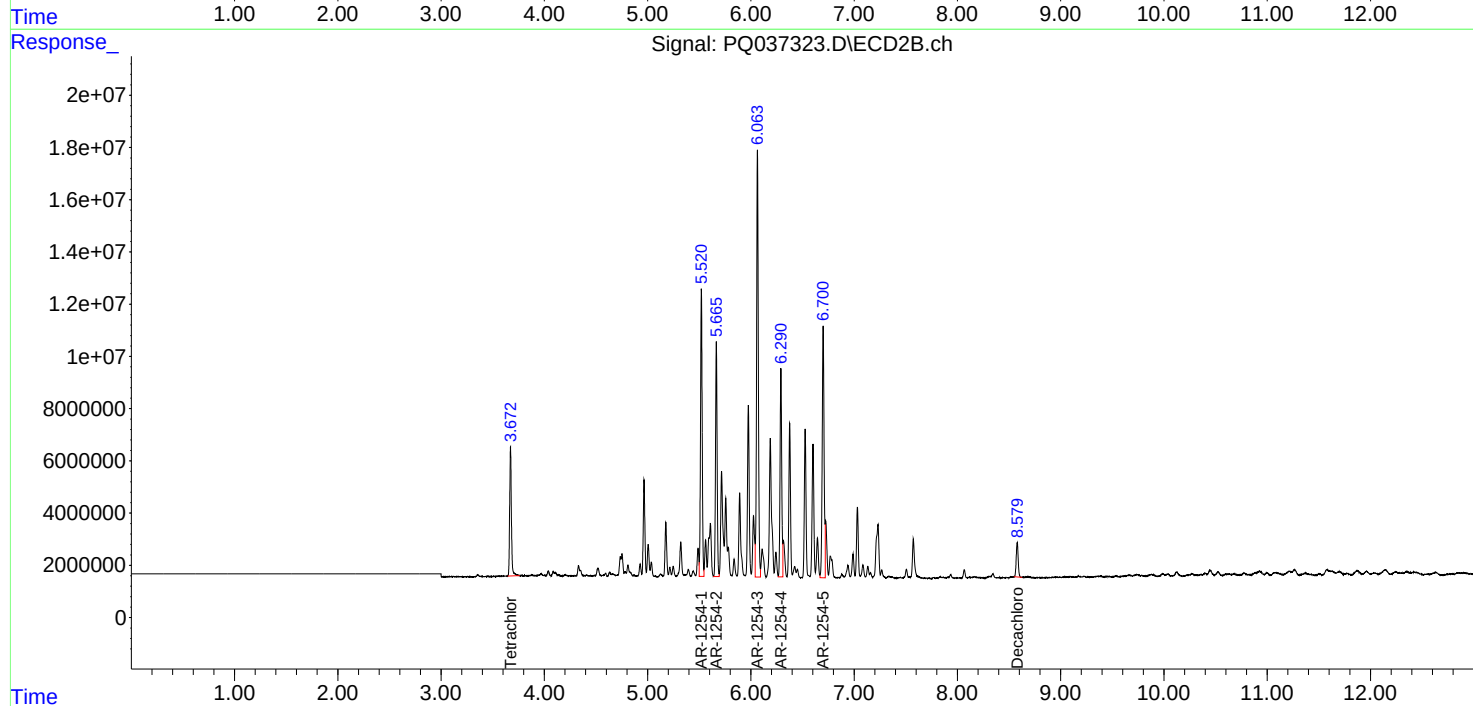
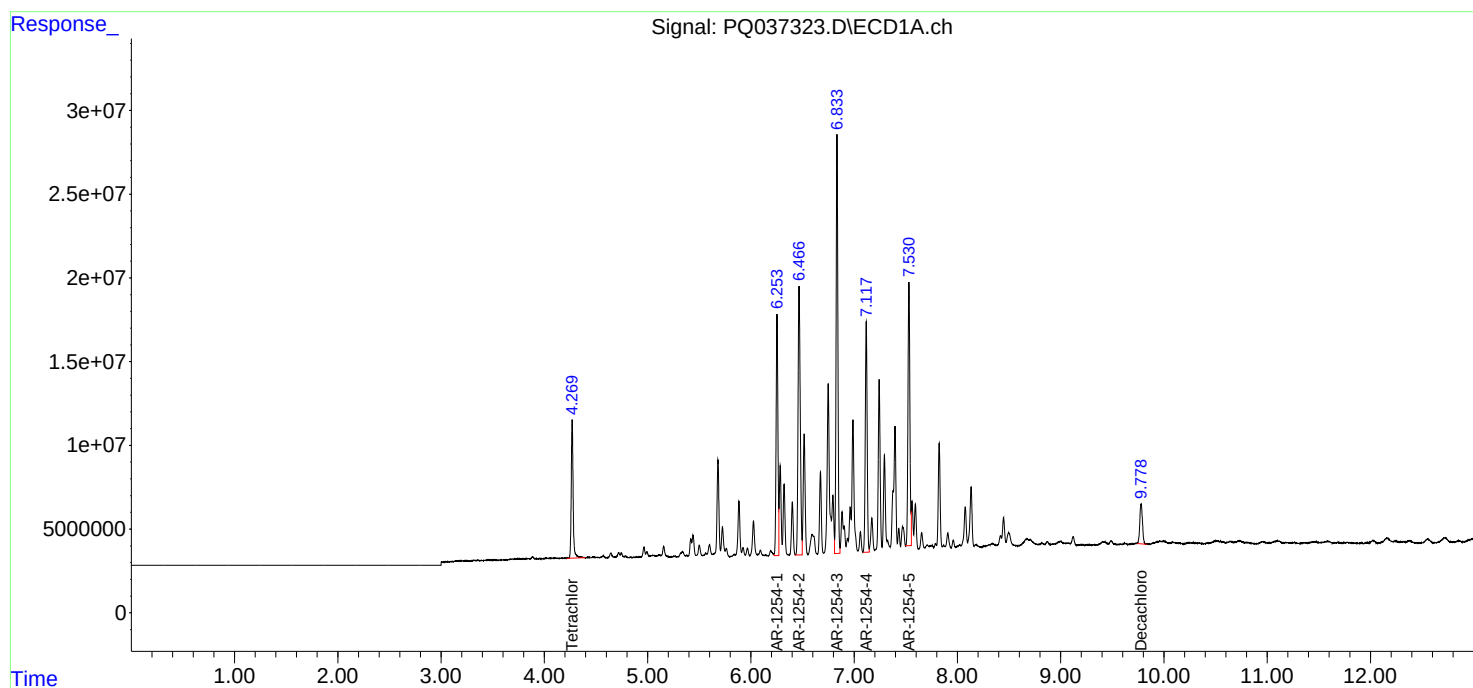
Instrument :
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ClientSampleId :
A0C2-04-F1(0-6)

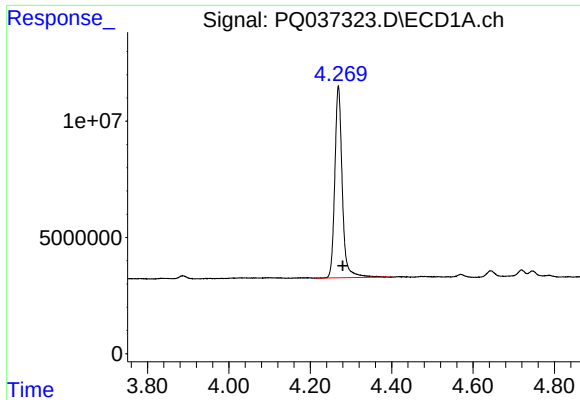
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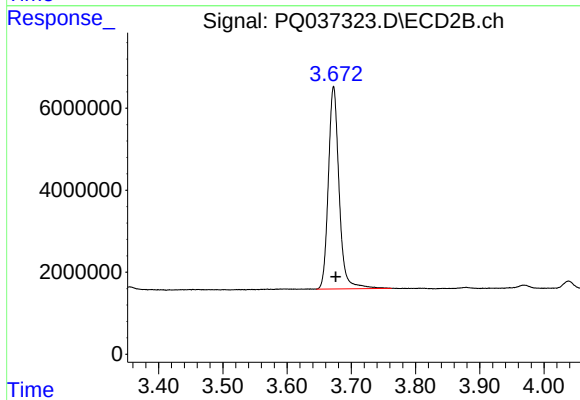
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: -0.011 min
Response: 104651594
Conc: 17.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-F1(0-6)

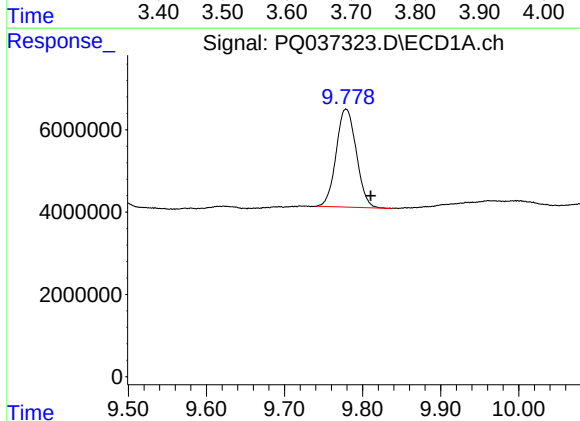
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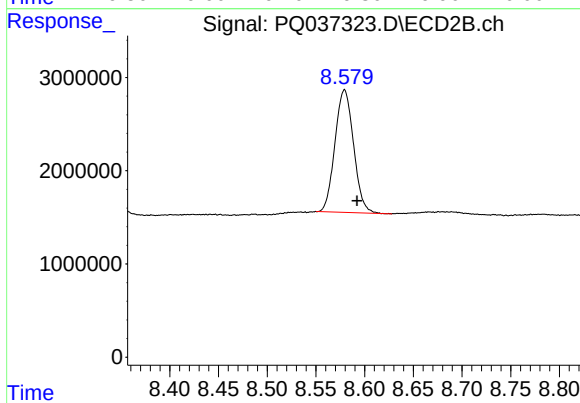
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.003 min
Response: 57410070
Conc: 18.95 ng/ml



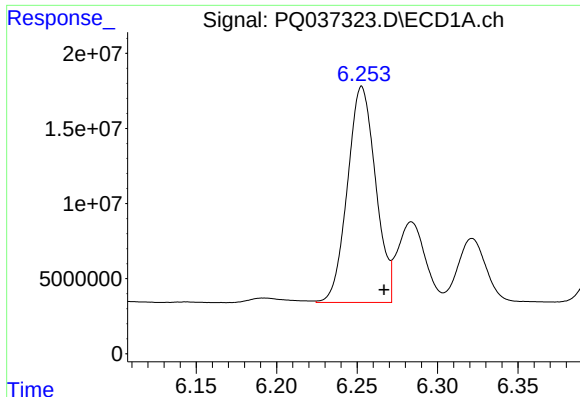
#2 Decachlorobiphenyl

R.T.: 9.779 min
Delta R.T.: -0.032 min
Response: 42804210
Conc: 8.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.579 min
Delta R.T.: -0.013 min
Response: 17482102
Conc: 8.04 ng/ml



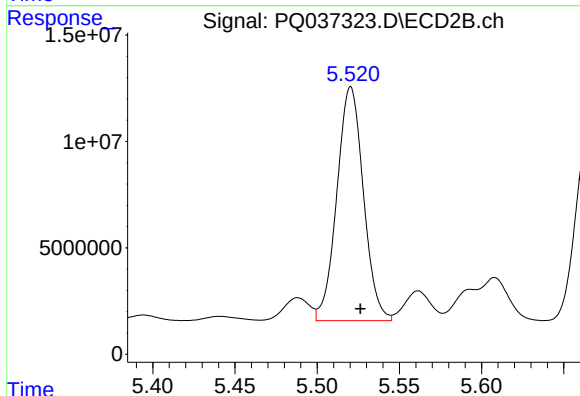
#26 AR-1254-1

R.T.: 6.253 min
Delta R.T.: -0.014 min
Response: 175229891
Conc: 304.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-F1(0-6)

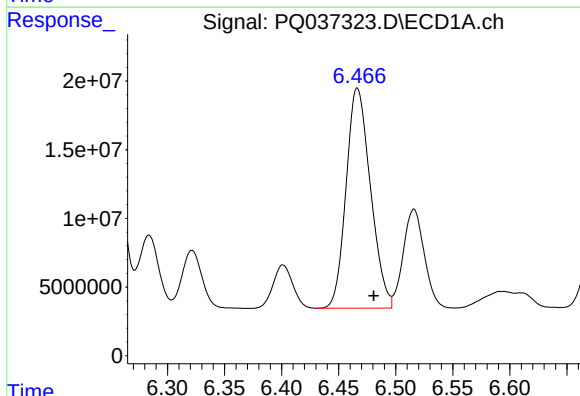
Manual Integrations
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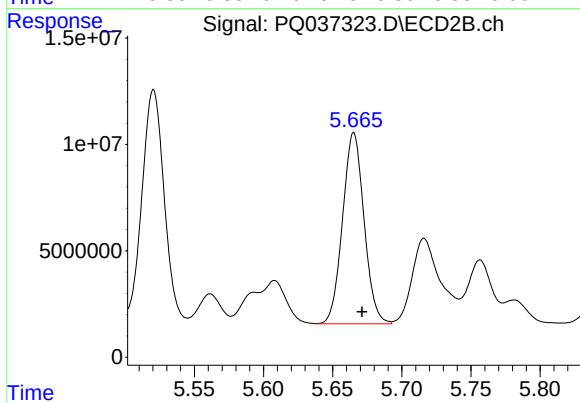
#26 AR-1254-1

R.T.: 5.520 min
Delta R.T.: -0.006 min
Response: 123697727
Conc: 292.45 ng/ml



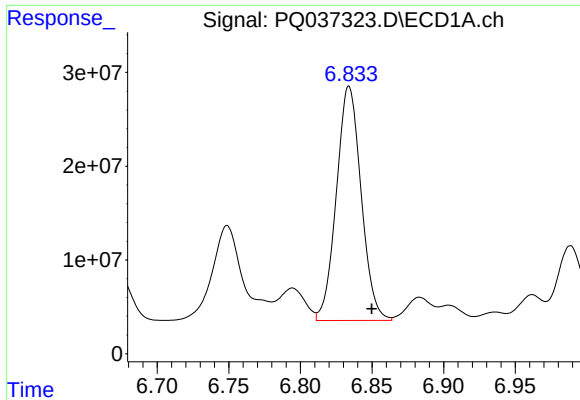
#27 AR-1254-2

R.T.: 6.466 min
Delta R.T.: -0.014 min
Response: 238468037
Conc: 263.13 ng/ml



#27 AR-1254-2

R.T.: 5.665 min
Delta R.T.: -0.006 min
Response: 97157129
Conc: 271.82 ng/ml



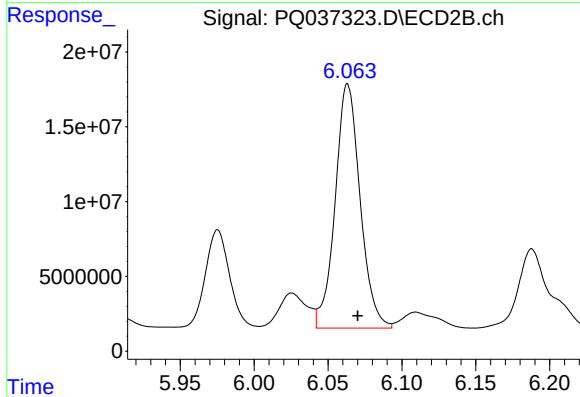
#28 AR-1254-3

R.T.: 6.834 min
Delta R.T.: -0.016 min
Response: 300659901
Conc: 306.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-F1(0-6)

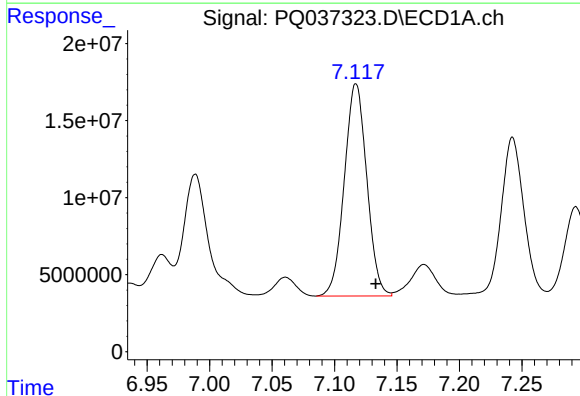
Manual Integrations
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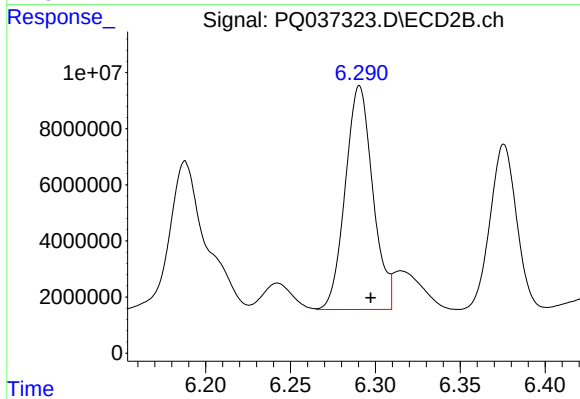
#28 AR-1254-3

R.T.: 6.063 min
Delta R.T.: -0.007 min
Response: 192163830
Conc: 325.84 ng/ml



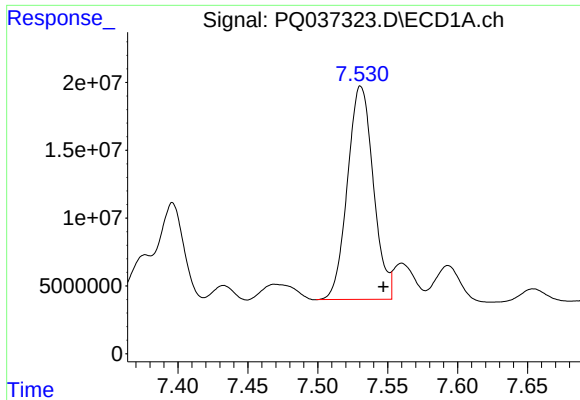
#29 AR-1254-4

R.T.: 7.117 min
Delta R.T.: -0.016 min
Response: 172620611
Conc: 233.48 ng/ml



#29 AR-1254-4

R.T.: 6.291 min
Delta R.T.: -0.007 min
Response: 89933687
Conc: 214.37 ng/ml



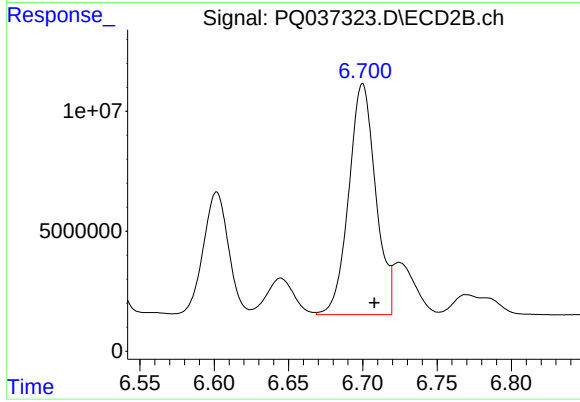
#30 AR-1254-5

R.T.: 7.530 min
Delta R.T.: -0.017 min
Response: 202658035
Conc: 266.83 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-F1(0-6)

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#30 AR-1254-5

R.T.: 6.700 min
Delta R.T.: -0.008 min
Response: 121274887
Conc: 254.38 ng/ml