

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020819\
 Data File : PQ037124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2019 23:34
 Operator : SM\SJ
 Sample : K1409-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-08(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 00:24:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 06 18:32:04 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...	4.302	3.689	112.8E6	60963992	25.379m	26.398m
2) SA Decachlor...	9.846	8.610	75425198	29582269	18.294m	15.745m
Target Compounds						
31) L7 AR-1260-1	7.030	6.211	89314013	50677518	453.948m	454.445m
32) L7 AR-1260-2	7.283	6.399	108.2E6	50416533	428.700m	370.838m
33) L7 AR-1260-3	7.638	6.549	59575294	41017317	371.930m	329.776m
34) L7 AR-1260-4	7.866	7.014	62573467	23156975	345.106m	273.271
35) L7 AR-1260-5	8.176	7.257	112.3E6	51994082	293.043m	251.479m

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

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Sample : K1409-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

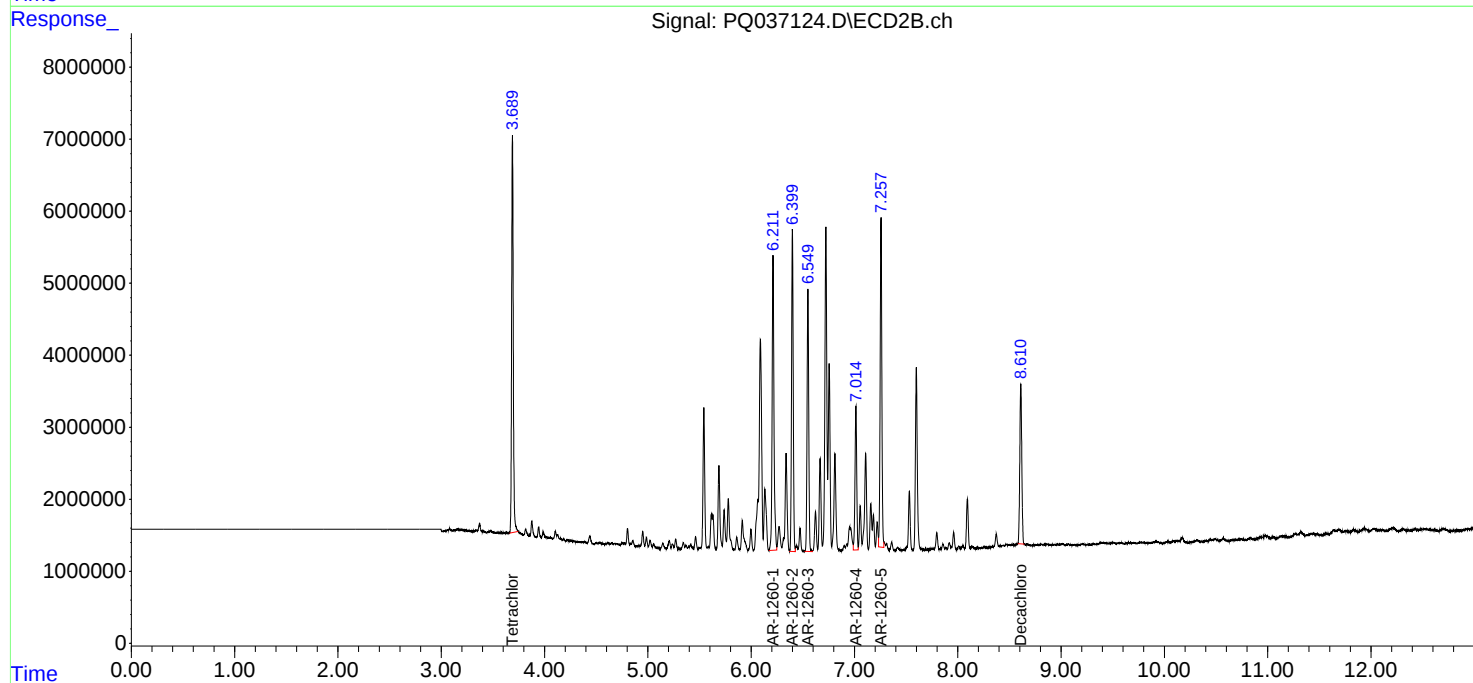
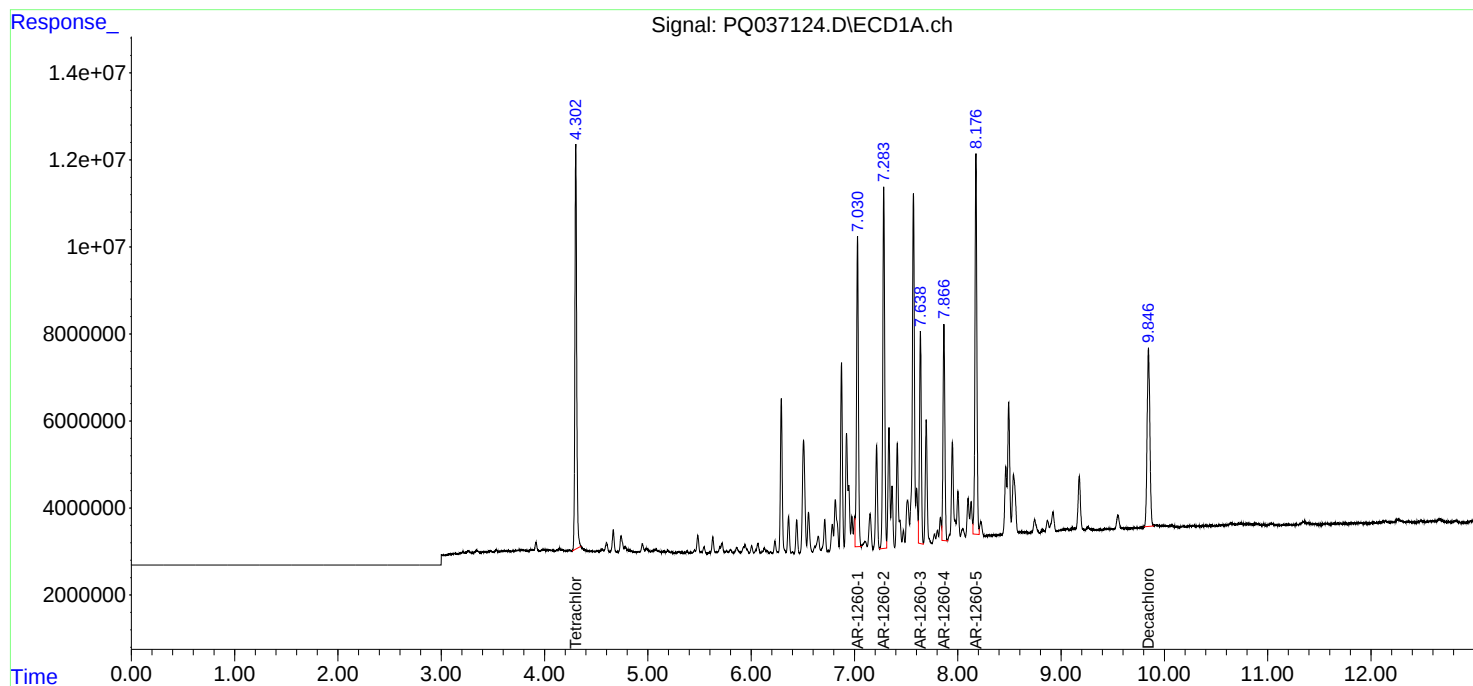
Instrument :
ECD_Q
ClientSampled :
SB-08(0-2)

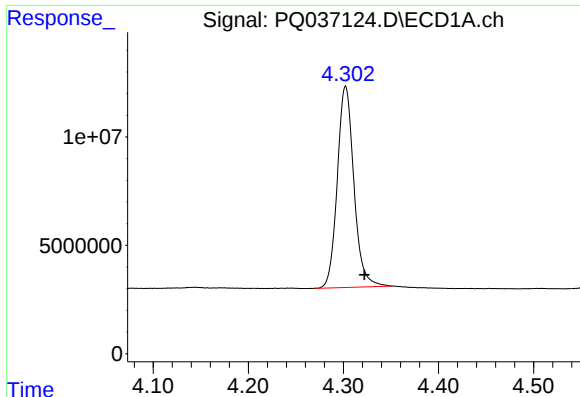
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Quant Time: Feb 09 00:24:38 2019
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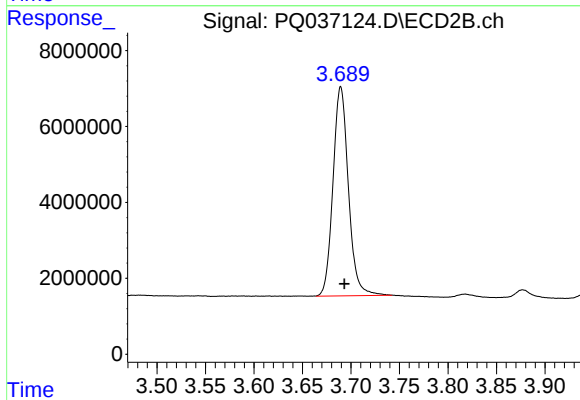
#1 Tetrachloro-m-xylene

R.T.: 4.302 min
Delta R.T.: -0.020 min
Response: 112763487
Conc: 25.38 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SB-08(0-2)

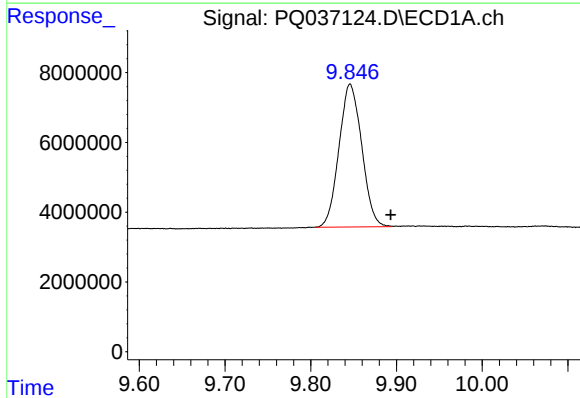
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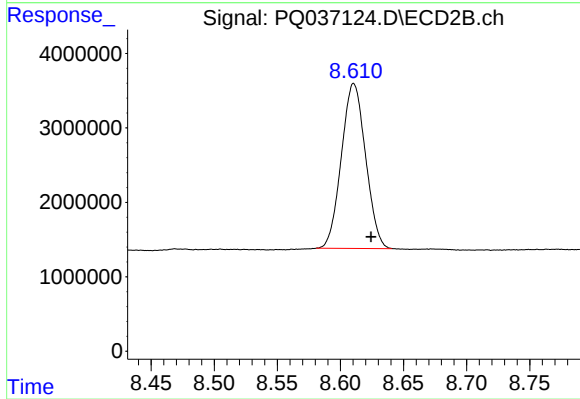
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: -0.004 min
Response: 60963992
Conc: 26.40 ng/ml m



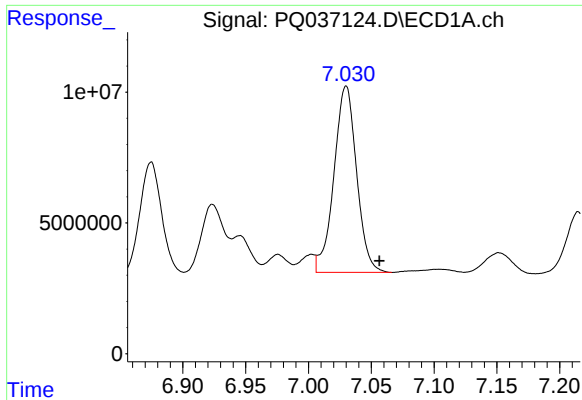
#2 Decachlorobiphenyl

R.T.: 9.846 min
Delta R.T.: -0.048 min
Response: 75425198
Conc: 18.29 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: -0.014 min
Response: 29582269
Conc: 15.74 ng/ml m



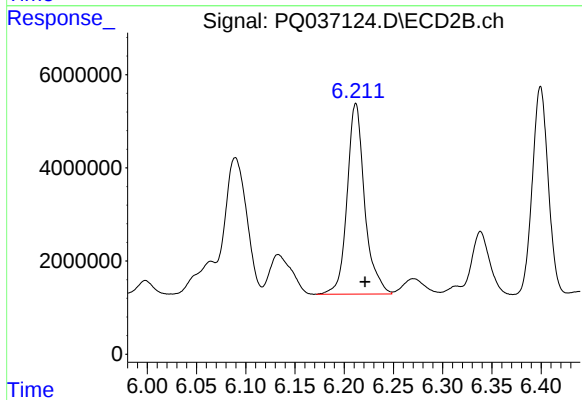
#31 AR-1260-1

R.T.: 7.030 min
Delta R.T.: -0.027 min
Response: 89314013
Conc: 453.95 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SB-08(0-2)

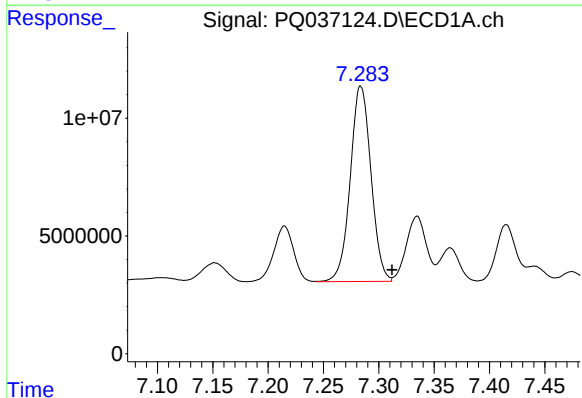
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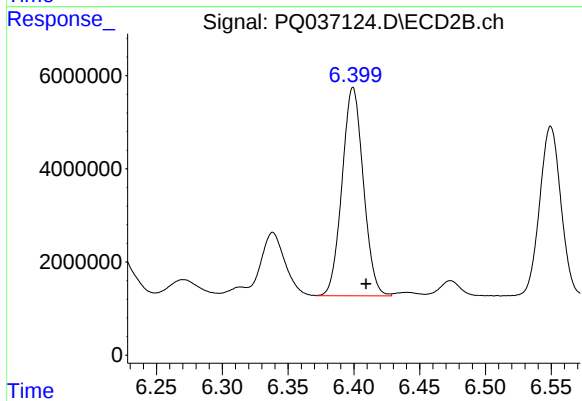
#31 AR-1260-1

R.T.: 6.211 min
Delta R.T.: -0.010 min
Response: 50677518
Conc: 454.44 ng/ml m



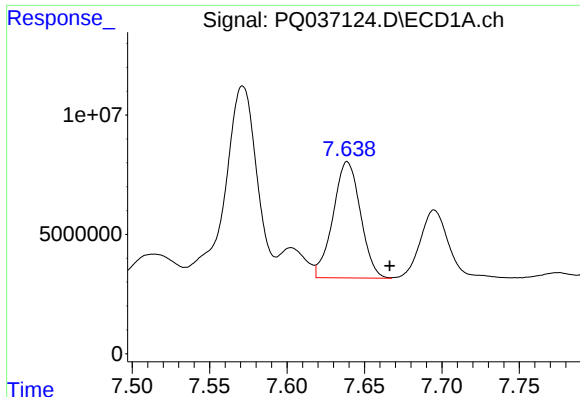
#32 AR-1260-2

R.T.: 7.283 min
Delta R.T.: -0.029 min
Response: 108241486
Conc: 428.70 ng/ml m



#32 AR-1260-2

R.T.: 6.399 min
Delta R.T.: -0.010 min
Response: 50416533
Conc: 370.84 ng/ml m



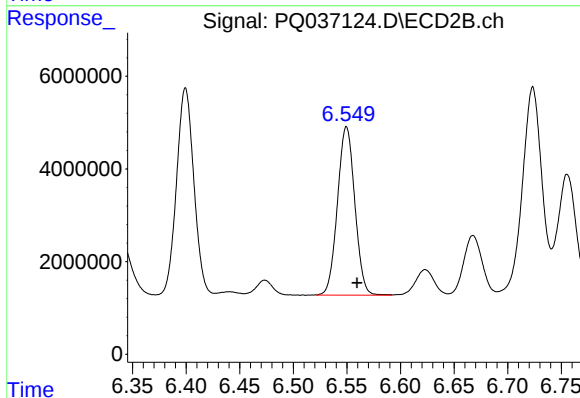
#33 AR-1260-3

R.T.: 7.638 min
Delta R.T.: -0.028 min
Response: 59575294
Conc: 371.93 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SB-08(0-2)

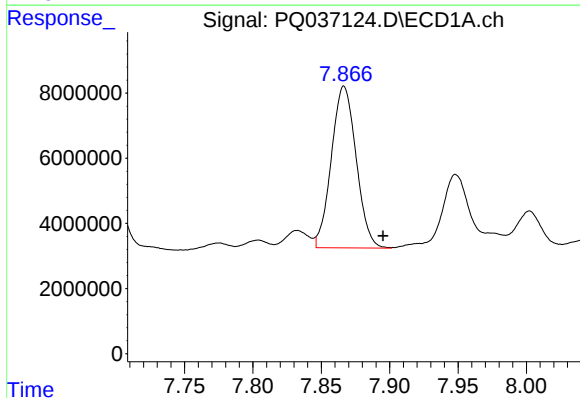
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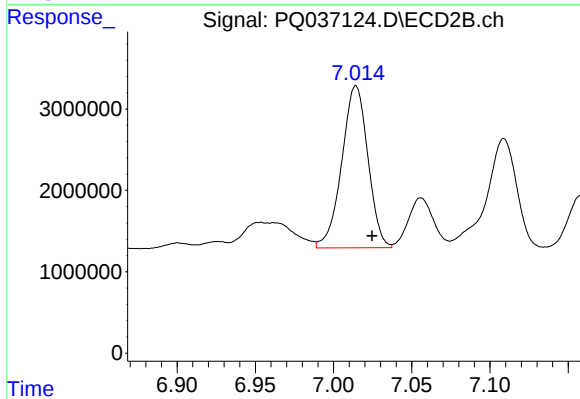
#33 AR-1260-3

R.T.: 6.549 min
Delta R.T.: -0.010 min
Response: 41017317
Conc: 329.78 ng/ml m



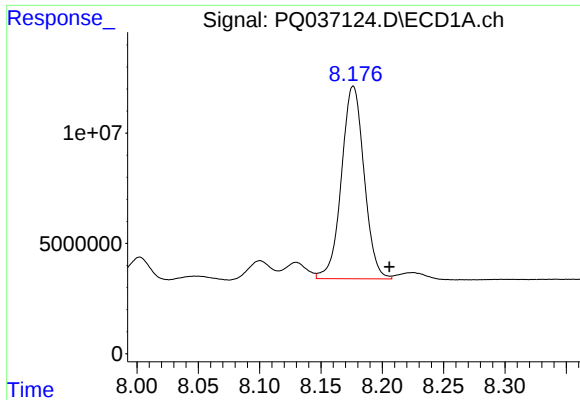
#34 AR-1260-4

R.T.: 7.866 min
Delta R.T.: -0.029 min
Response: 62573467
Conc: 345.11 ng/ml m



#34 AR-1260-4

R.T.: 7.014 min
Delta R.T.: -0.010 min
Response: 23156975
Conc: 273.27 ng/ml



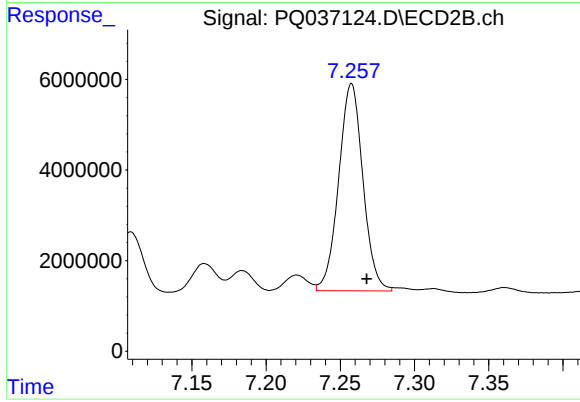
#35 AR-1260-5

R.T.: 8.176 min
Delta R.T.: -0.030 min
Response: 112305245
Conc: 293.04 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SB-08(0-2)

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#35 AR-1260-5

R.T.: 7.257 min
Delta R.T.: -0.011 min
Response: 51994082
Conc: 251.48 ng/ml m