

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030220\
 Data File : PQ046687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2020 22:35
 Operator : AJ\MA
 Sample : L1743-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 RW-M-20200228-WCS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 04:48:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 13:47:31 2020
 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
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System Monitoring Compounds

1) SA Tetrachlo...	5.238	4.416	318.6E6	140.2E6	20.969	18.435m
2) SA Decachlor...	11.325	9.760	294.4E6	247.0E6	36.162	35.660m

Target Compounds

31) L7 AR-1260-1	8.242	7.284	19905.6E6	14385.3E6	33783.519m	37755.072m
32) L7 AR-1260-2	8.499	7.474	24824.5E6	15673.4E6	36058.551m	34000.629m
33) L7 AR-1260-3	8.855	7.624	17639.4E6	15373.6E6	34779.144	35673.883m
34) L7 AR-1260-4	9.085	8.091	17646.6E6	14005.2E6	32698.004m	38500.030m
35) L7 AR-1260-5	9.421	8.331	35181.8E6	30168.1E6	33802.446	33253.988

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

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Acq On : 02 Mar 2020 22:35
Operator : AJ\MA
Sample : L1743-03
Misc :
ALS Vial : 31 Sample Multiplier: 1

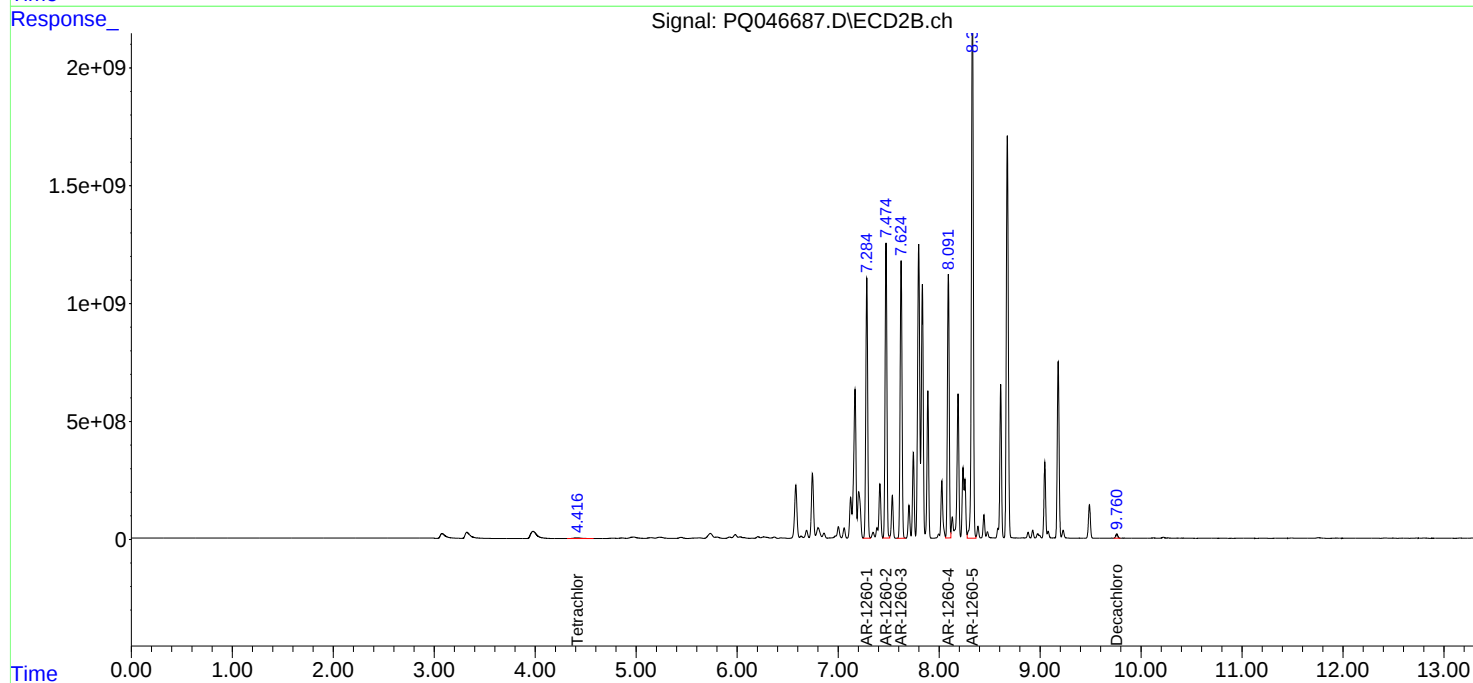
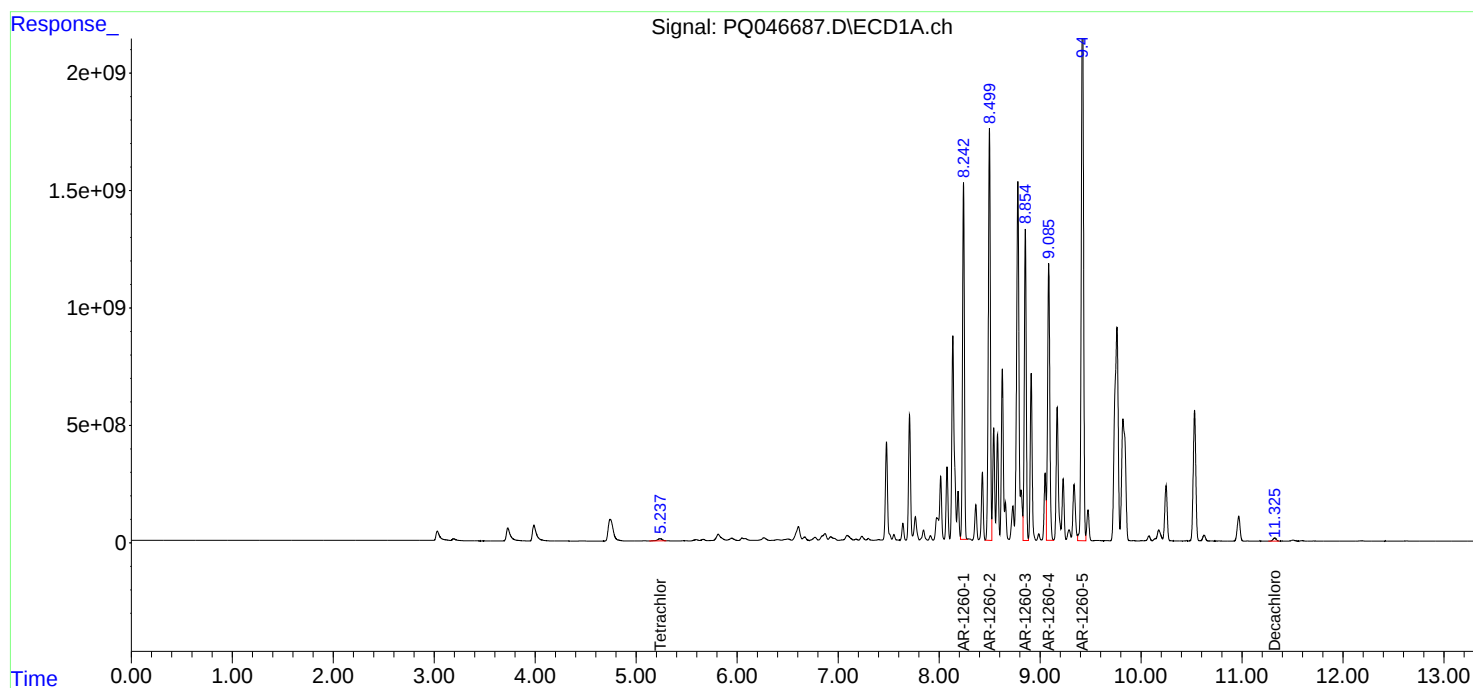
Instrument :
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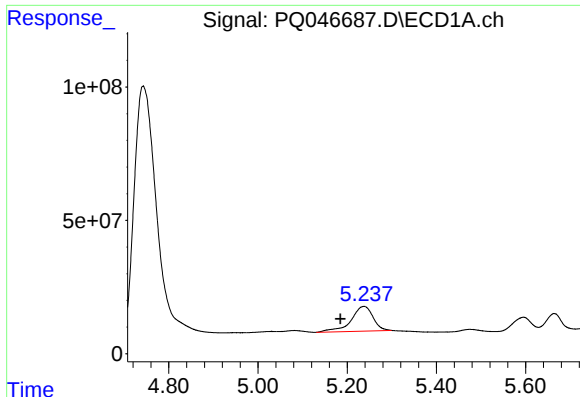
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 03 04:48:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 2020
Response 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





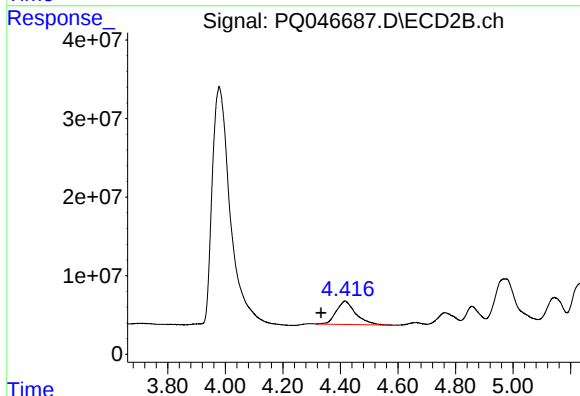
#1 Tetrachloro-m-xylene

R.T.: 5.238 min
Delta R.T.: 0.053 min
Response: 318611881
Conc: 20.97 ng/ml

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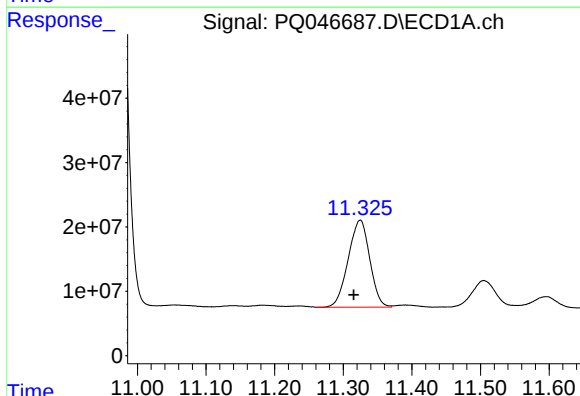
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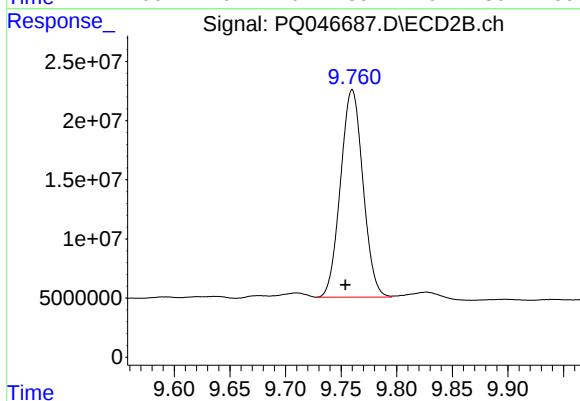
#1 Tetrachloro-m-xylene

R.T.: 4.416 min
Delta R.T.: 0.083 min
Response: 140170852
Conc: 18.44 ng/ml m



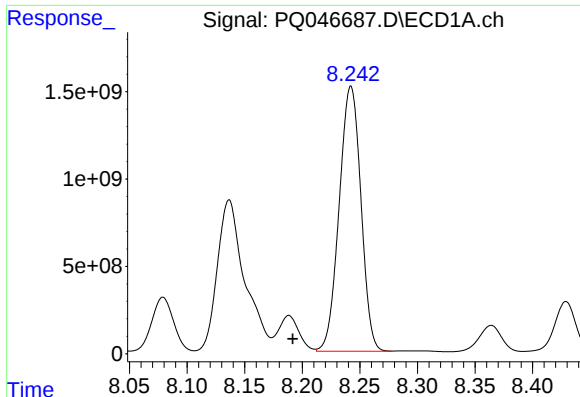
#2 Decachlorobiphenyl

R.T.: 11.325 min
Delta R.T.: 0.009 min
Response: 294380503
Conc: 36.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.760 min
Delta R.T.: 0.006 min
Response: 247013505
Conc: 35.66 ng/ml m



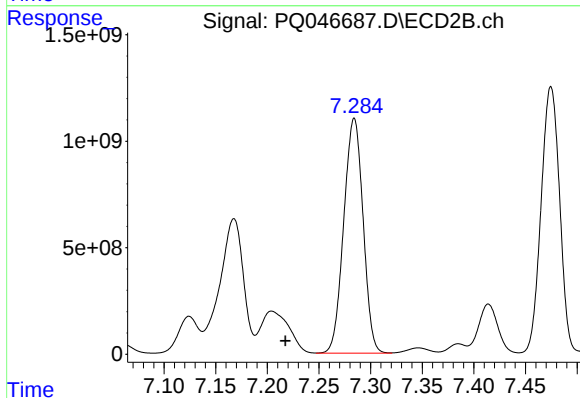
#31 AR-1260-1

R.T.: 8.242 min
Delta R.T.: 0.050 min
Response: 19905560108
Conc: 33783.52 ng/ml m

Instrument :
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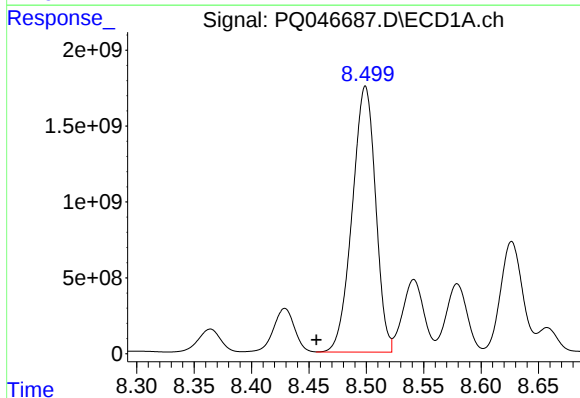
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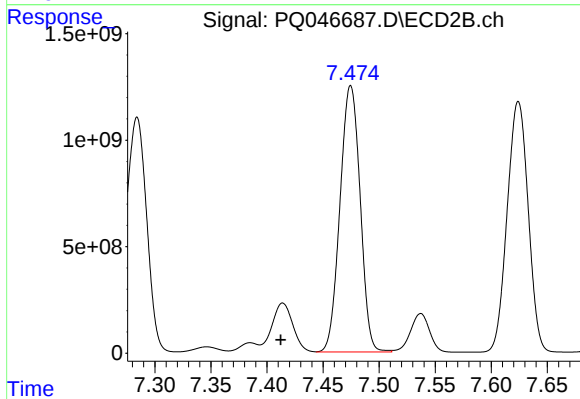
#31 AR-1260-1

R.T.: 7.284 min
Delta R.T.: 0.066 min
Response: 14385340720
Conc: 37755.07 ng/ml m



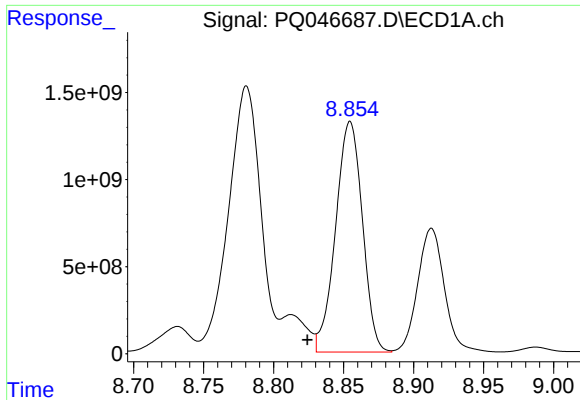
#32 AR-1260-2

R.T.: 8.499 min
Delta R.T.: 0.042 min
Response: 24824543618
Conc: 36058.55 ng/ml m



#32 AR-1260-2

R.T.: 7.474 min
Delta R.T.: 0.062 min
Response: 15673442584
Conc: 34000.63 ng/ml m



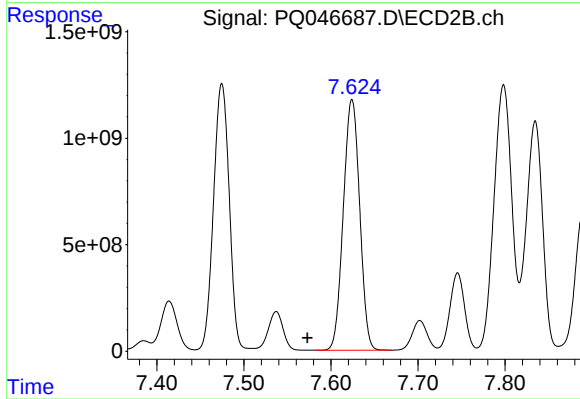
#33 AR-1260-3

R.T.: 8.855 min
Delta R.T.: 0.030 min
Response: 17639365828
Conc: 34779.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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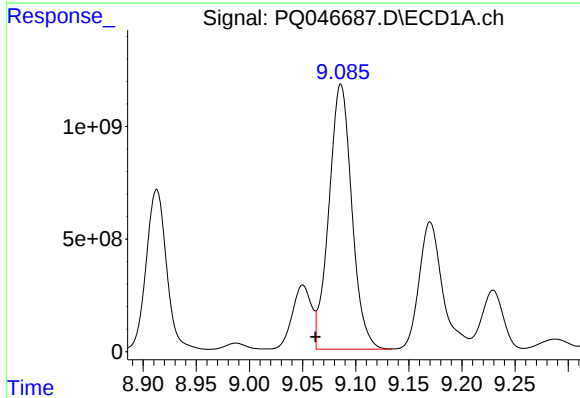
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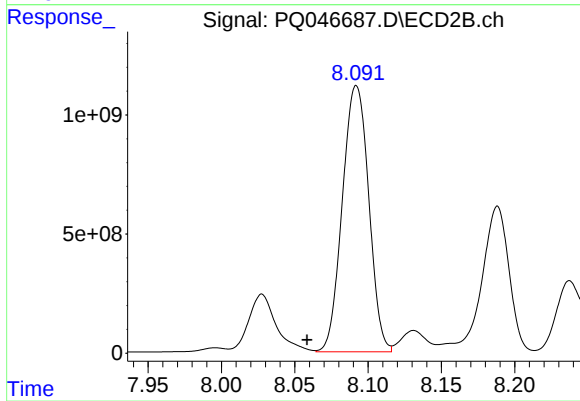
#33 AR-1260-3

R.T.: 7.624 min
Delta R.T.: 0.051 min
Response: 15373582580
Conc: 35673.88 ng/ml m



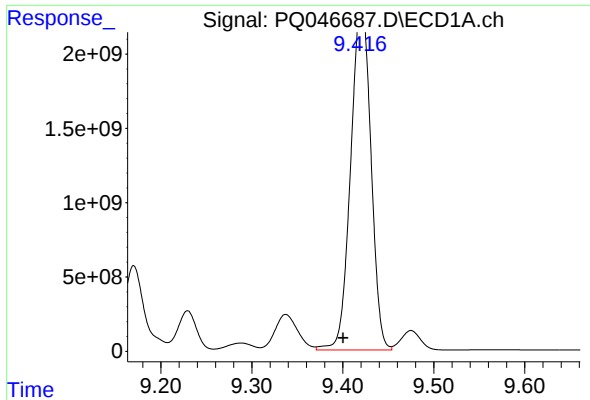
#34 AR-1260-4

R.T.: 9.085 min
Delta R.T.: 0.023 min
Response: 17646595061
Conc: 32698.00 ng/ml m



#34 AR-1260-4

R.T.: 8.091 min
Delta R.T.: 0.033 min
Response: 14005190884
Conc: 38500.03 ng/ml m



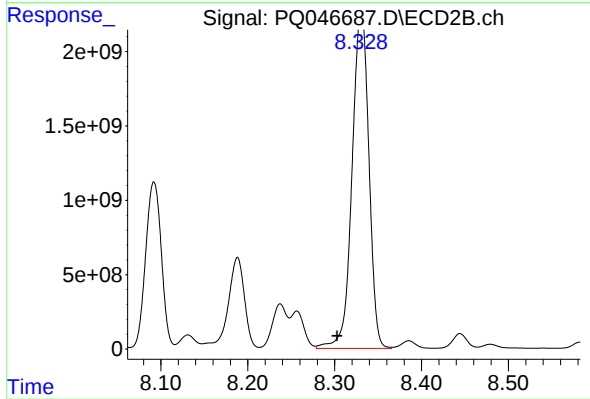
#35 AR-1260-5

R.T.: 9.421 min
Delta R.T.: 0.020 min
Response: 35181834791
Conc: 33802.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#35 AR-1260-5

R.T.: 8.331 min
Delta R.T.: 0.028 min
Response: 30168115875
Conc: 33253.99 ng/ml