

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041720\
 Data File : PQ047480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2020 21:43
 Operator : AJ\MA
 Sample : L2304-05
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 WC-B2

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 17:51:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 17 08:20:56 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

System Monitoring Compounds						
1) SA Tetrachlo...	5.105	4.261	437.0E6	61286294	23.775	20.593
2) SA Decachlor...	11.181	9.645	458.9E6	61498792	21.498	19.671
Target Compounds						
21) L5 AR-1248-1	6.419	5.533	101.9E6	14989546	276.673m	249.602
22) L5 AR-1248-2	6.715	5.798	60532526	9149191	122.614m	119.715
23) L5 AR-1248-3	6.933	5.842	111.3E6	10954662	202.085m	140.917 #
24) L5 AR-1248-4	7.360	6.031	186.4E6	15829865	277.647m	164.966 #
25) L5 AR-1248-5	7.399	6.455	206.7E6	30756549	326.841m	312.749

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

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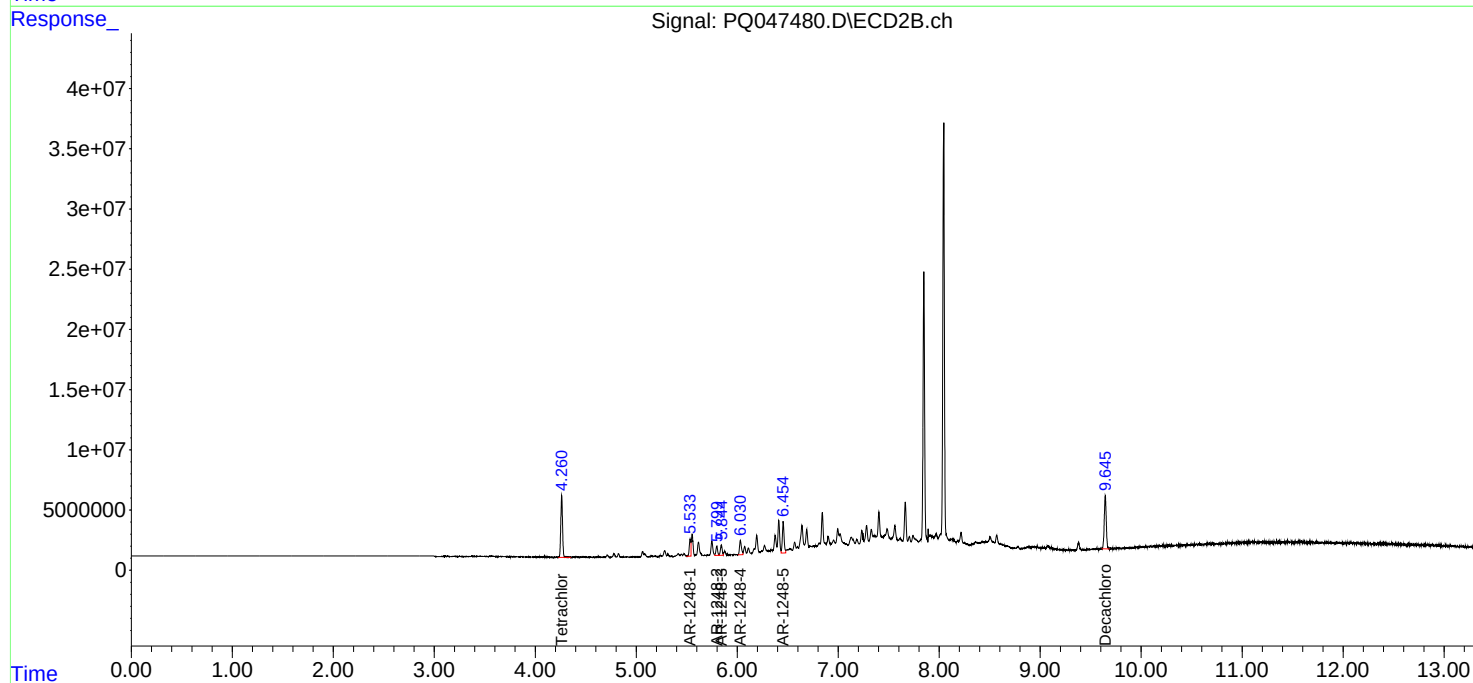
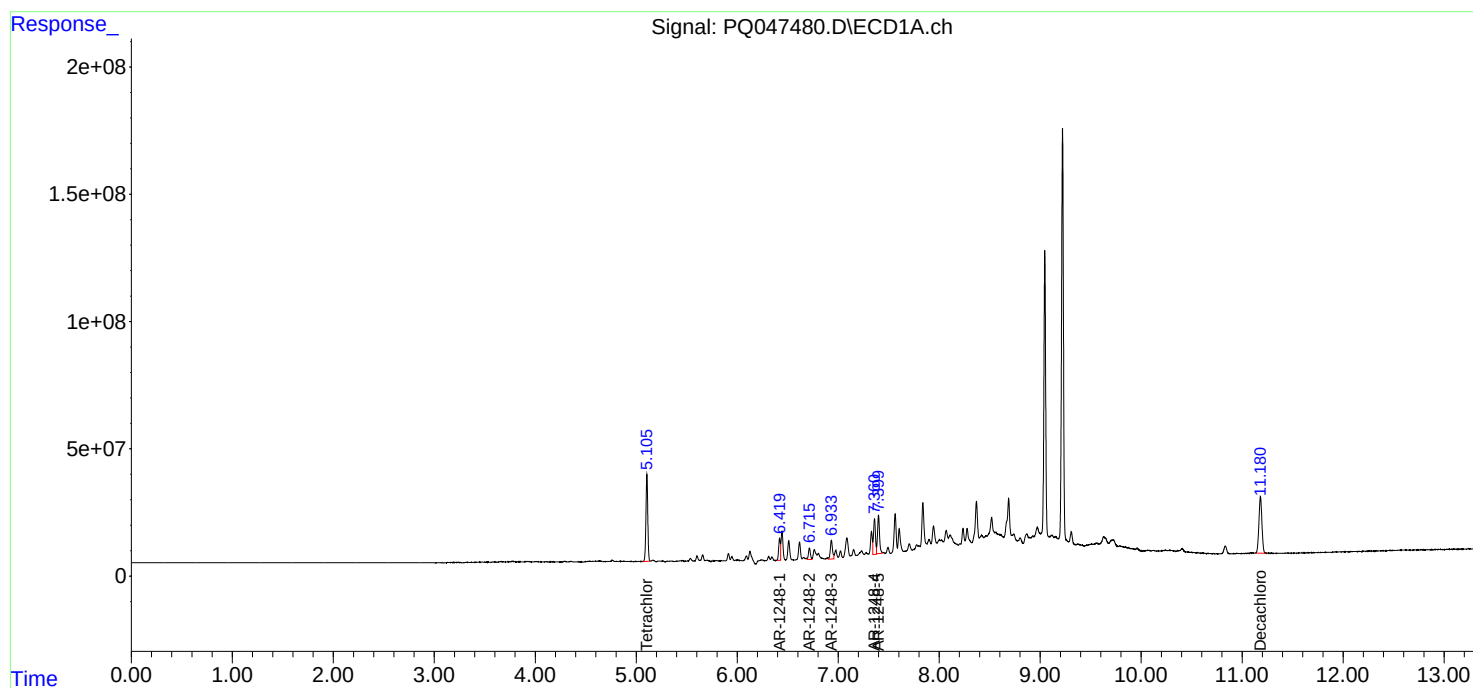
Instrument :
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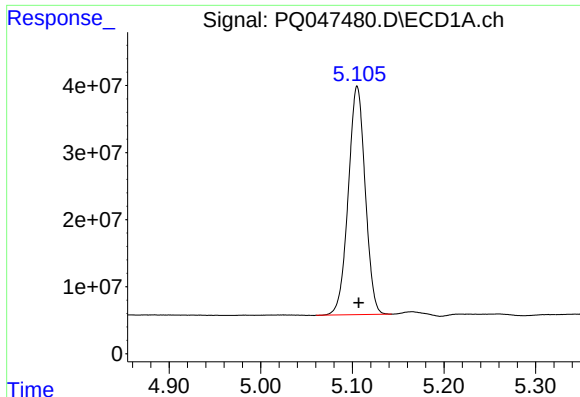
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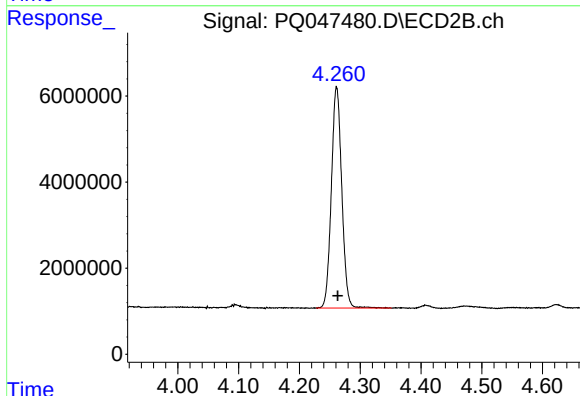
#1 Tetrachloro-m-xylene

R.T.: 5.105 min
Delta R.T.: -0.002 min
Response: 436985226
Conc: 23.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-B2

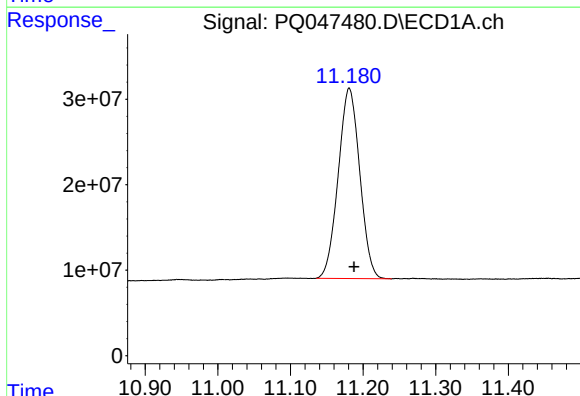
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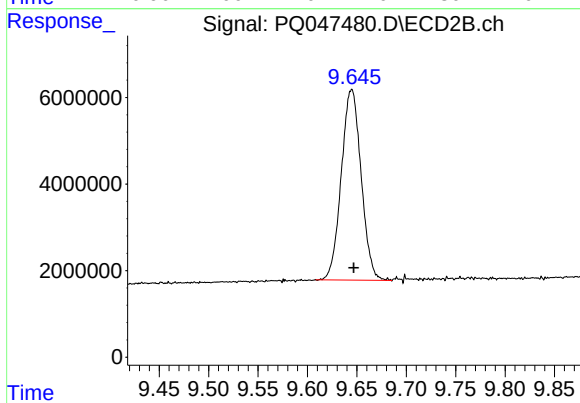
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 61286294
Conc: 20.59 ng/ml



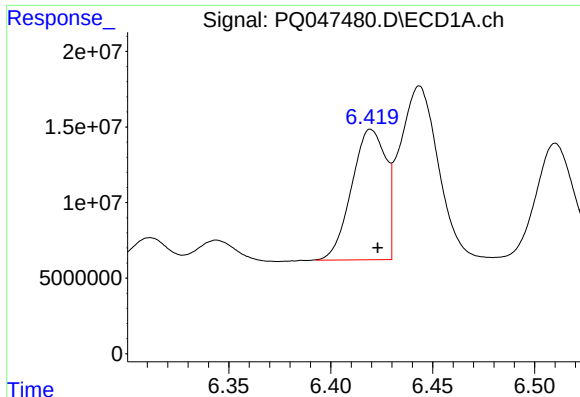
#2 Decachlorobiphenyl

R.T.: 11.181 min
Delta R.T.: -0.007 min
Response: 458934052
Conc: 21.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.645 min
Delta R.T.: -0.002 min
Response: 61498792
Conc: 19.67 ng/ml



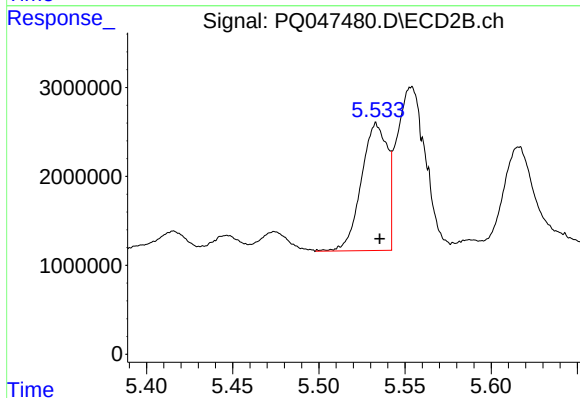
#21 AR-1248-1

R.T.: 6.419 min
Delta R.T.: -0.004 min
Response: 101913988
Conc: 276.67 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
WC-B2

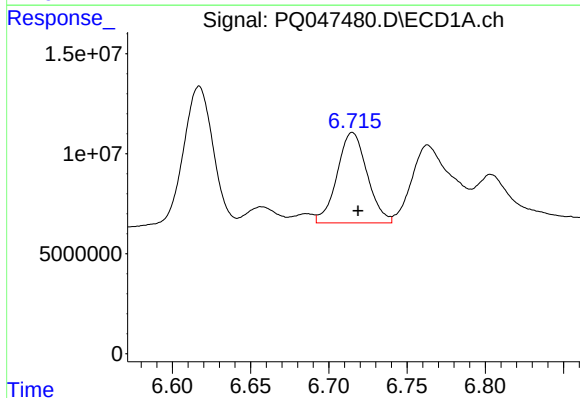
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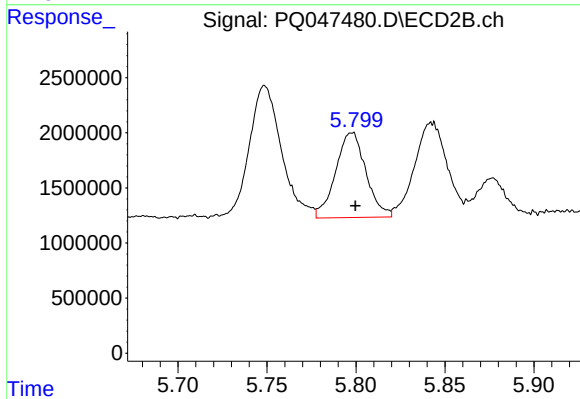
#21 AR-1248-1

R.T.: 5.533 min
Delta R.T.: -0.002 min
Response: 14989546
Conc: 249.60 ng/ml



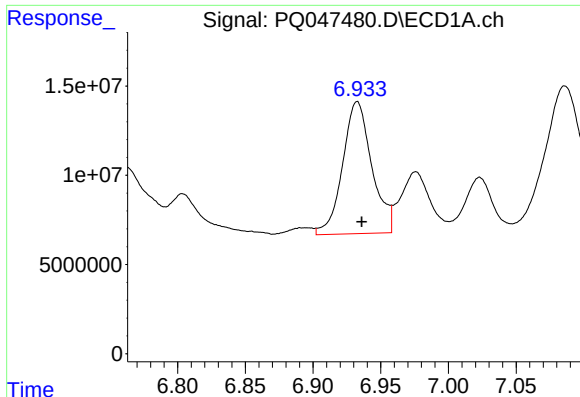
#22 AR-1248-2

R.T.: 6.715 min
Delta R.T.: -0.004 min
Response: 60532526
Conc: 122.61 ng/ml m



#22 AR-1248-2

R.T.: 5.798 min
Delta R.T.: -0.002 min
Response: 9149191
Conc: 119.71 ng/ml



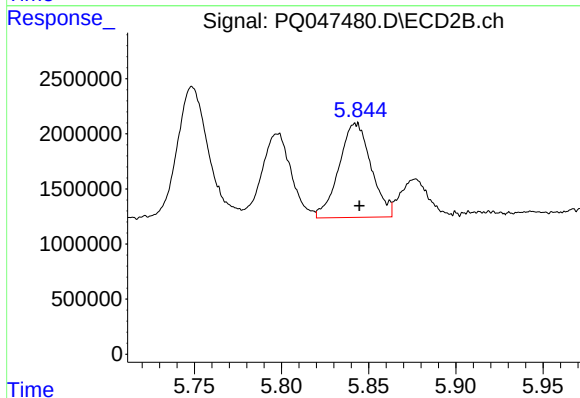
#23 AR-1248-3

R.T.: 6.933 min
Delta R.T.: -0.003 min
Response: 111312204
Conc: 202.09 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
WC-B2

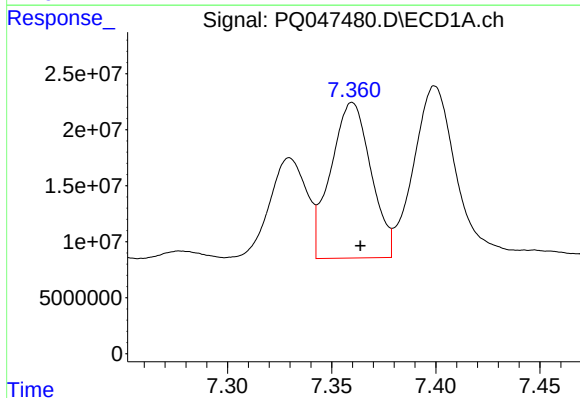
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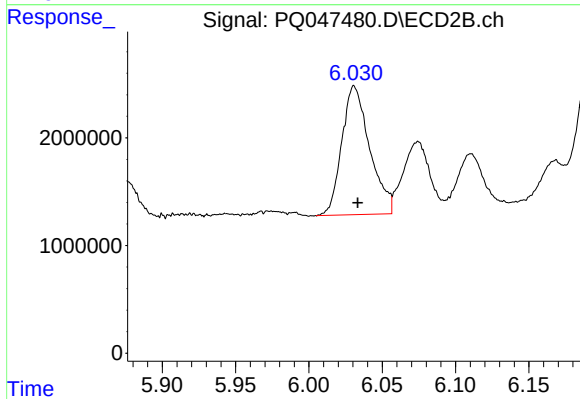
#23 AR-1248-3

R.T.: 5.842 min
Delta R.T.: -0.002 min
Response: 10954662
Conc: 140.92 ng/ml



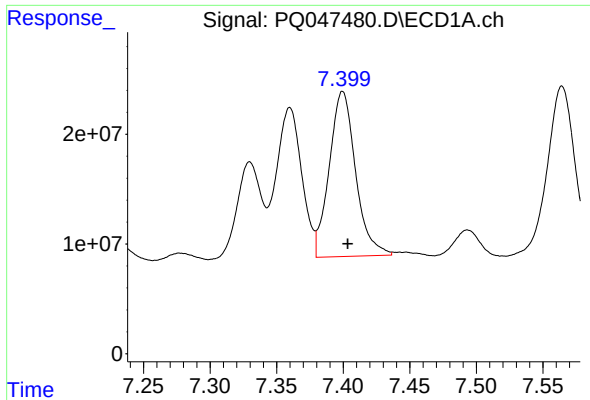
#24 AR-1248-4

R.T.: 7.360 min
Delta R.T.: -0.004 min
Response: 186365659
Conc: 277.65 ng/ml m



#24 AR-1248-4

R.T.: 6.031 min
Delta R.T.: -0.002 min
Response: 15829865
Conc: 164.97 ng/ml



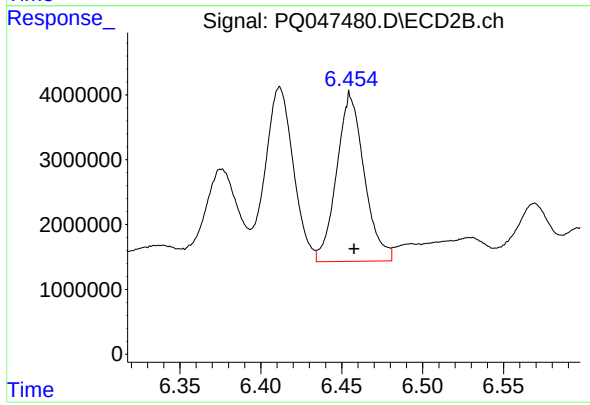
#25 AR-1248-5

R.T.: 7.399 min
Delta R.T.: -0.005 min
Response: 206661694
Conc: 326.84 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
WC-B2

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#25 AR-1248-5

R.T.: 6.455 min
Delta R.T.: -0.002 min
Response: 30756549
Conc: 312.75 ng/ml