

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062220\
 Data File : PQ048507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2020 09:38
 Operator : AJ\MA
 Sample : L3060-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 HA-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 13:35:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 17 15:37:20 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...	5.291	4.287	211.1E6	98992099	28.643	28.039
2) SA Decachlor...	11.565	9.660	237.5E6	118.3E6	24.549	24.593m
Target Compounds						
26) L6 AR-1254-1	7.538	6.429	146.1E6	120.1E6	482.852	537.096
27) L6 AR-1254-2	7.767	6.587	239.6E6	96797646	499.911	487.013
28) L6 AR-1254-3	8.154	7.010	237.1E6	149.9E6	450.222	436.311
29) L6 AR-1254-4	8.449	7.248	259.0E6	96211551	627.378	426.847 #
30) L6 AR-1254-5	8.882	7.679	185.5E6	144.6E6	405.442	456.688

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

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Sample : L3060-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

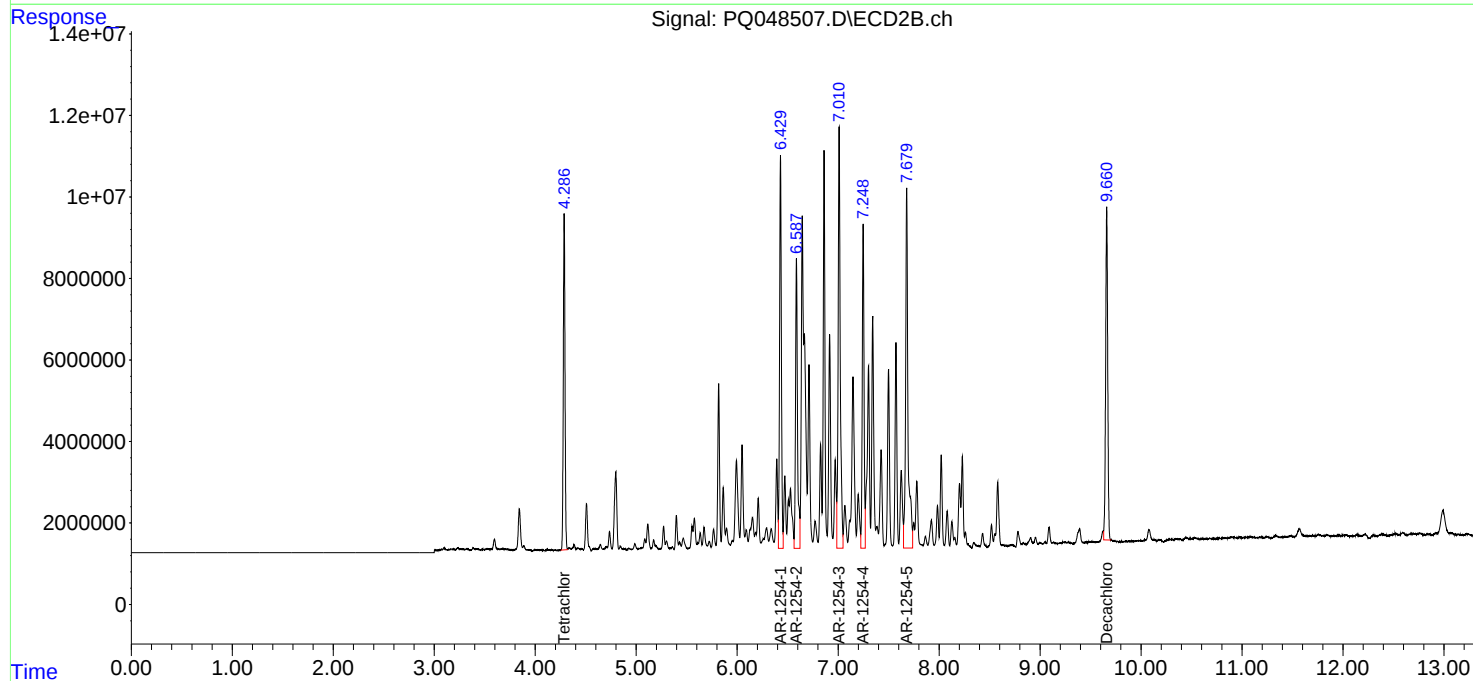
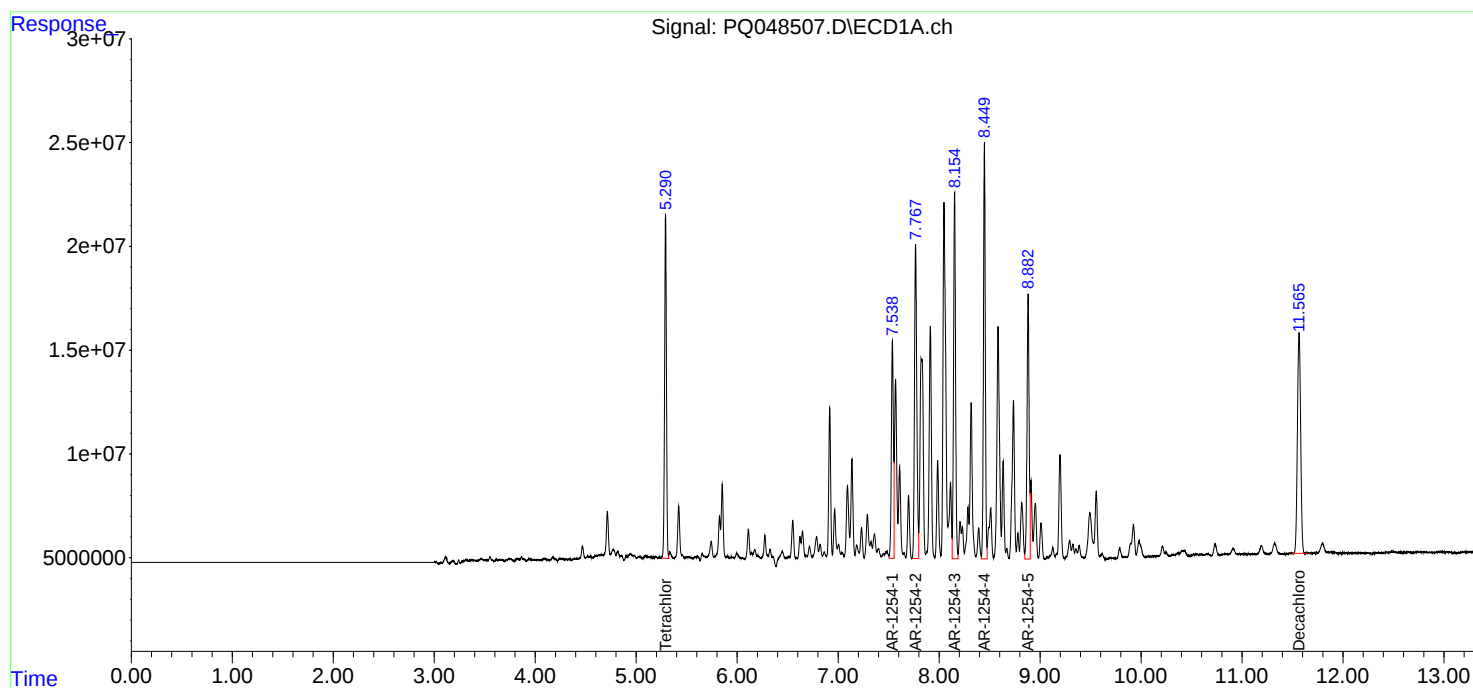
Instrument :
ECD_Q
ClientSampled :
HA-01

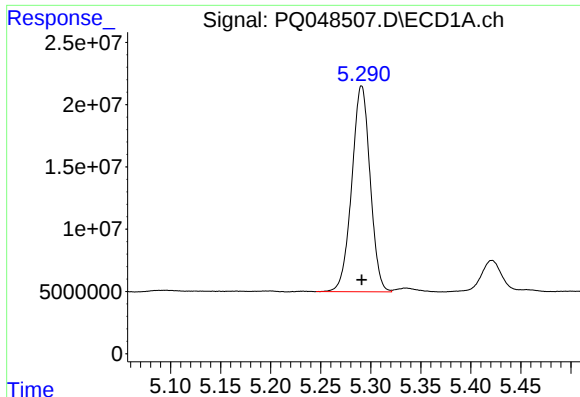
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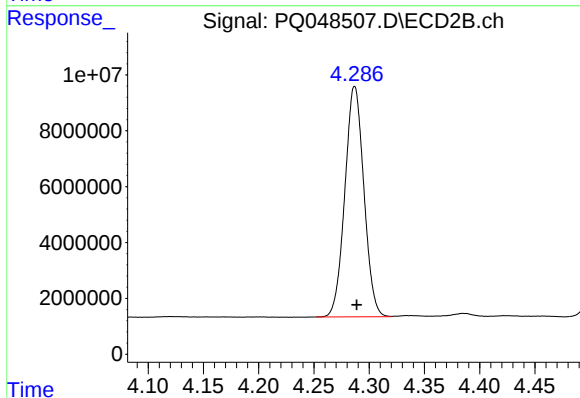
#1 Tetrachloro-m-xylene

R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 211132913
Conc: 28.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HA-01

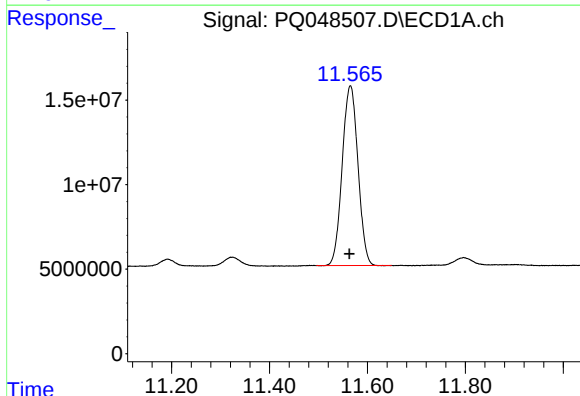
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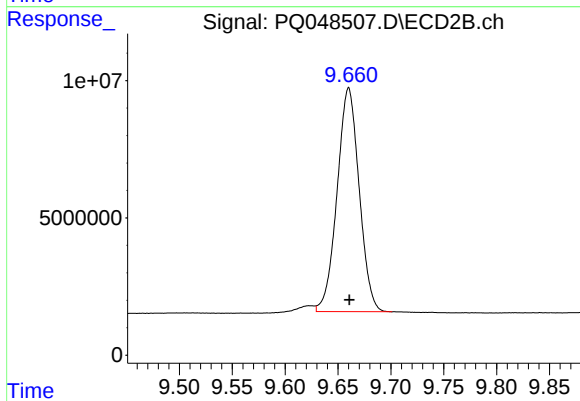
#1 Tetrachloro-m-xylene

R.T.: 4.287 min
Delta R.T.: -0.002 min
Response: 98992099
Conc: 28.04 ng/ml



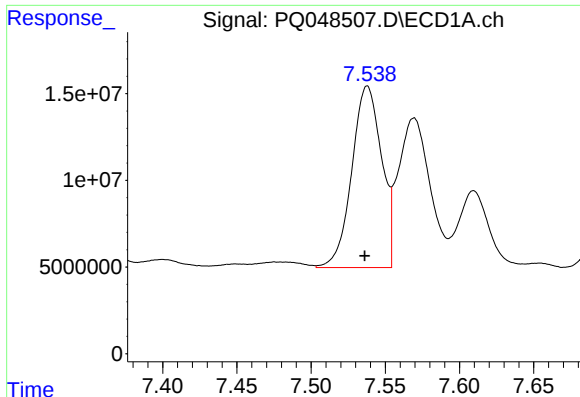
#2 Decachlorobiphenyl

R.T.: 11.565 min
Delta R.T.: 0.002 min
Response: 237535884
Conc: 24.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.660 min
Delta R.T.: 0.000 min
Response: 118345990
Conc: 24.59 ng/ml m



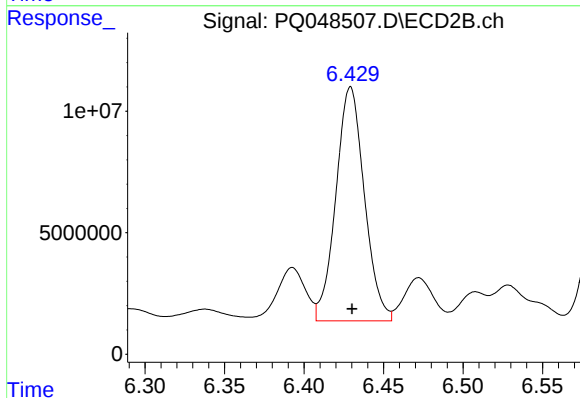
#26 AR-1254-1

R.T.: 7.538 min
Delta R.T.: 0.002 min
Response: 146088178
Conc: 482.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HA-01

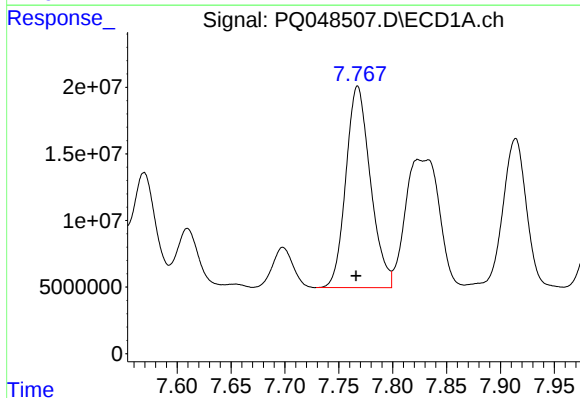
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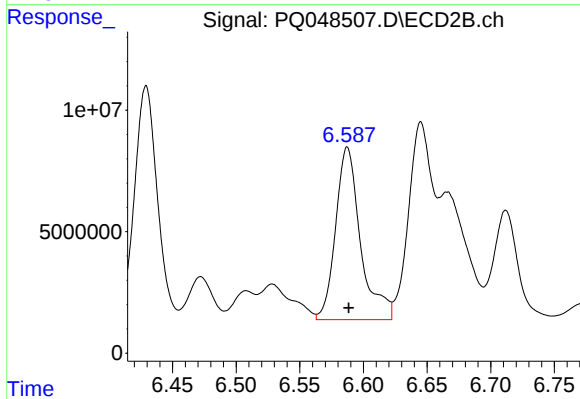
#26 AR-1254-1

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 120131816
Conc: 537.10 ng/ml



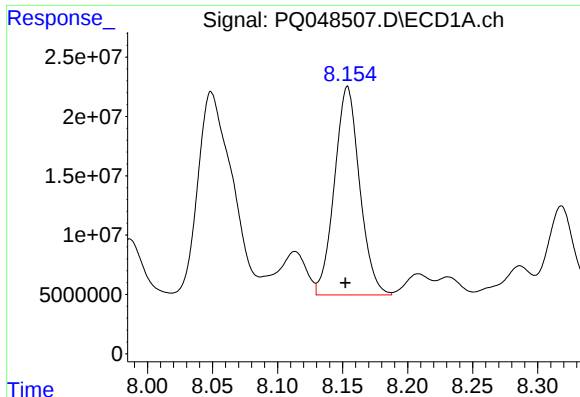
#27 AR-1254-2

R.T.: 7.767 min
Delta R.T.: 0.001 min
Response: 239555386
Conc: 499.91 ng/ml



#27 AR-1254-2

R.T.: 6.587 min
Delta R.T.: -0.001 min
Response: 96797646
Conc: 487.01 ng/ml



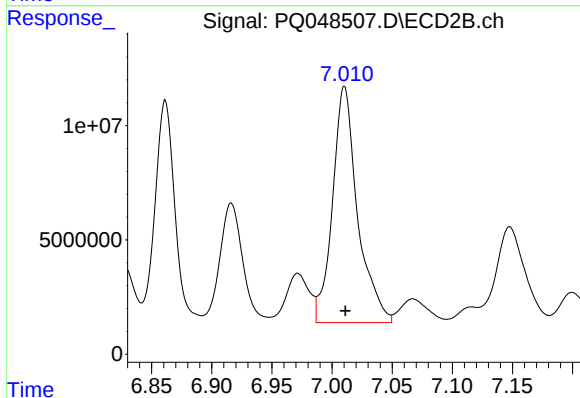
#28 AR-1254-3

R.T.: 8.154 min
Delta R.T.: 0.002 min
Response: 237124130
Conc: 450.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HA-01

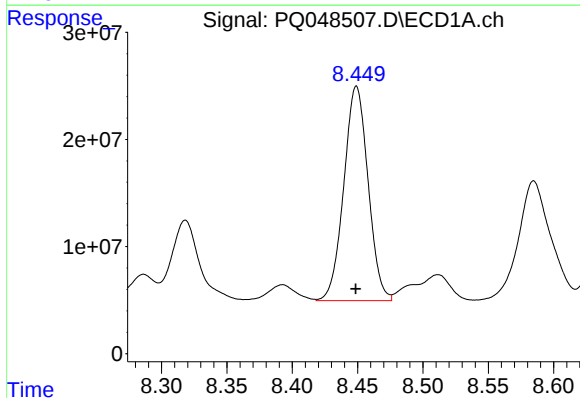
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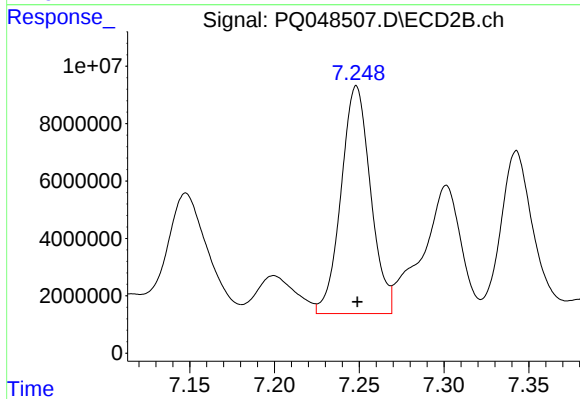
#28 AR-1254-3

R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 149886521
Conc: 436.31 ng/ml



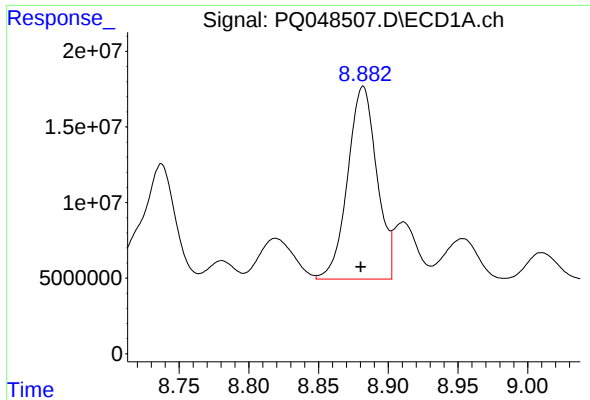
#29 AR-1254-4

R.T.: 8.449 min
Delta R.T.: 0.000 min
Response: 258991323
Conc: 627.38 ng/ml



#29 AR-1254-4

R.T.: 7.248 min
Delta R.T.: 0.000 min
Response: 96211551
Conc: 426.85 ng/ml



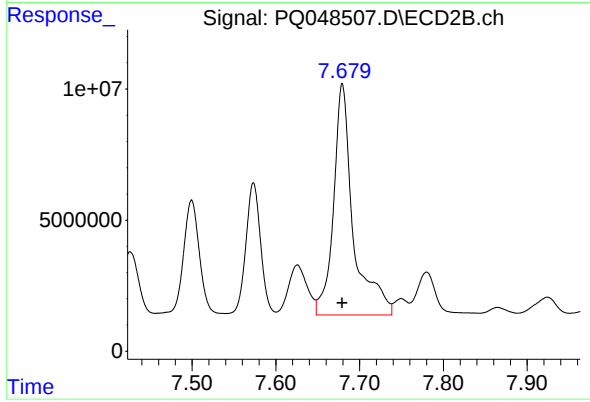
#30 AR-1254-5

R.T.: 8.882 min
Delta R.T.: 0.002 min
Response: 185463220
Conc: 405.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HA-01

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#30 AR-1254-5

R.T.: 7.679 min
Delta R.T.: 0.000 min
Response: 144613718
Conc: 456.69 ng/ml