

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022120\
 Data File : PQ046535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2020 18:19
 Operator : AJ\MA
 Sample : L1610-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 T1-SECTION-C

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 02:39:41 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

System Monitoring Compounds						
1) SA Tetrachlo...	5.187	4.337	299.2E6	137.9E6	19.692	18.138
2) SA Decachlor...	11.317	9.755	83675637	60567651	10.279	8.744m
Target Compounds						
26) L6 AR-1254-1	7.414	6.497	193.7E6	86617037	413.792	244.924 #
27) L6 AR-1254-2	7.643	6.655	273.3E6	98106359	384.180	320.860
28) L6 AR-1254-3	8.025	7.082	627.0E6	411.7E6	864.583	803.105
29) L6 AR-1254-4	8.319	7.320	232.9E6	105.2E6	438.869	333.964
30) L6 AR-1254-5	8.750	7.752	592.2E6	335.6E6	1155.950	764.252 #

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

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Operator : AJ\MA
Sample : L1610-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

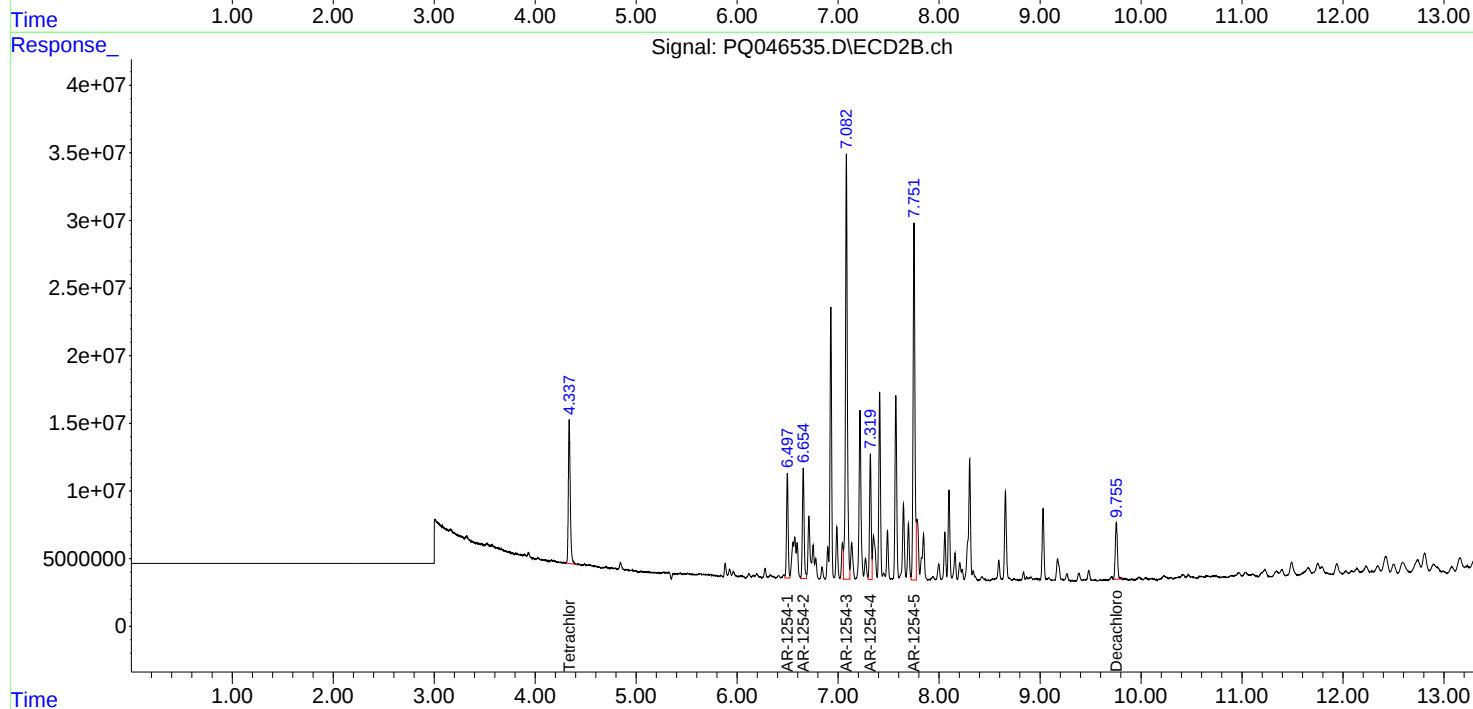
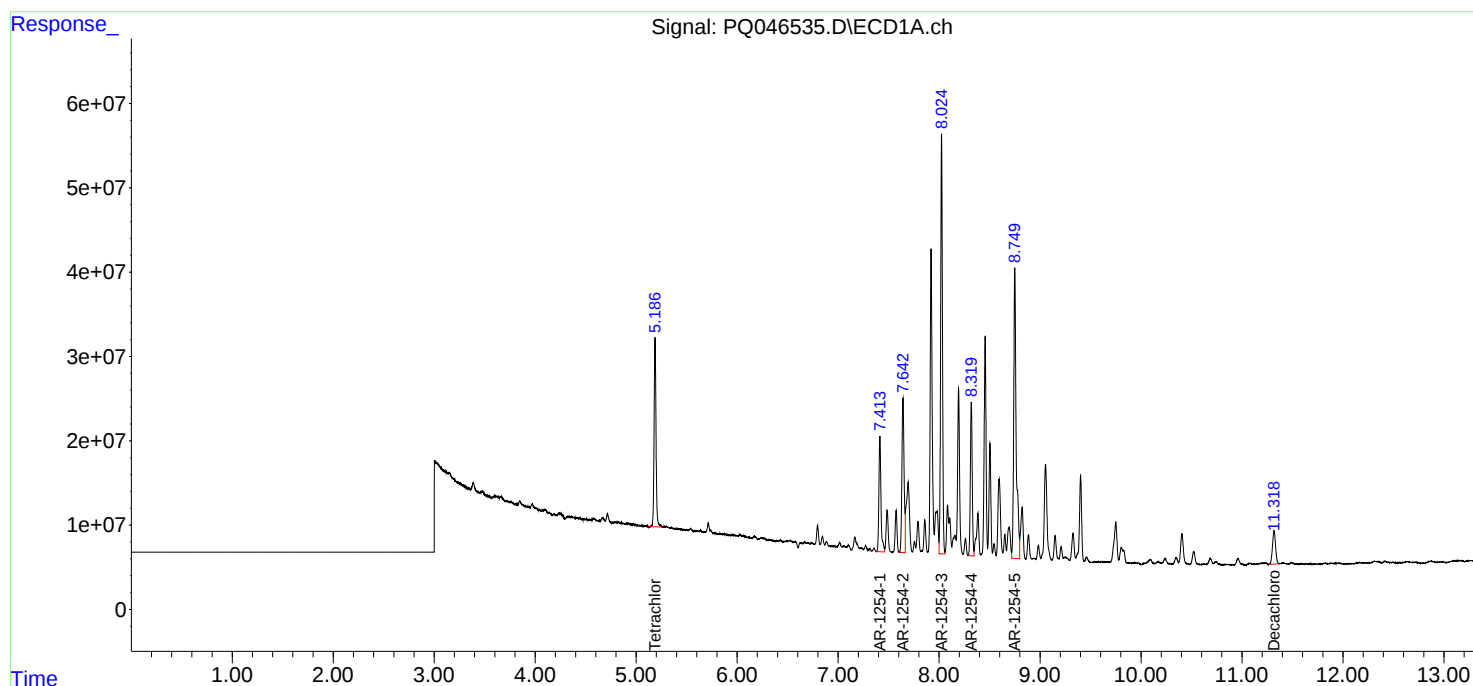
Instrument :
ECD_Q
ClientSampled :
T1-SECTION-C

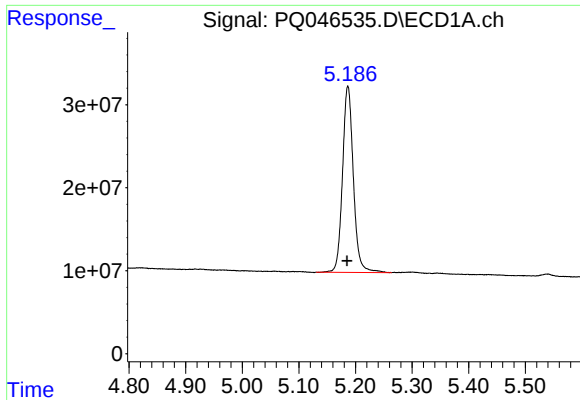
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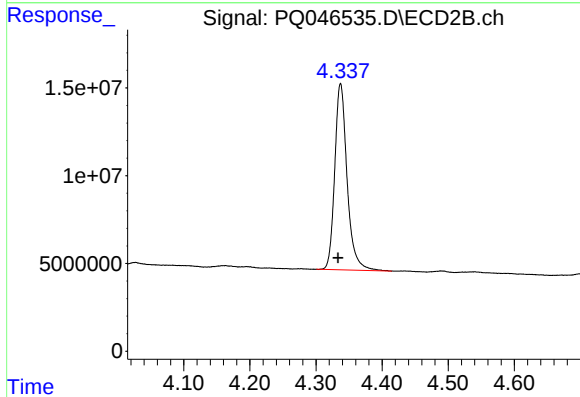
#1 Tetrachloro-m-xylene

R.T.: 5.187 min
Delta R.T.: 0.002 min
Response: 299203638
Conc: 19.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
T1-SECTION-C

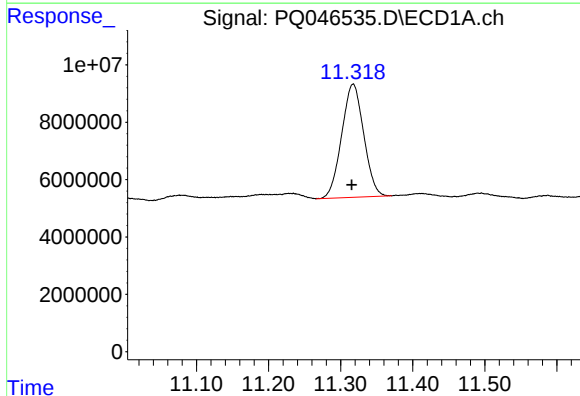
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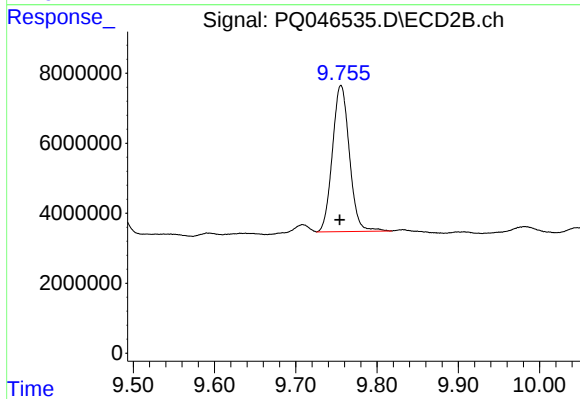
#1 Tetrachloro-m-xylene

R.T.: 4.337 min
Delta R.T.: 0.004 min
Response: 137908892
Conc: 18.14 ng/ml



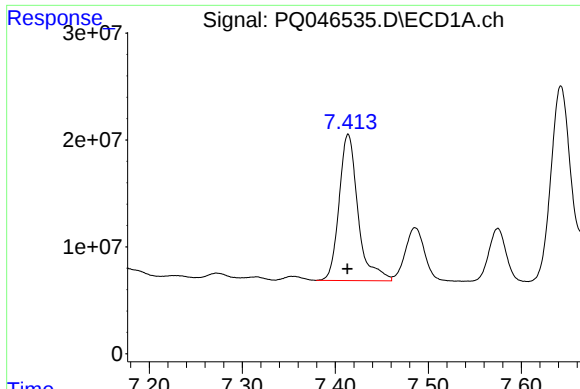
#2 Decachlorobiphenyl

R.T.: 11.317 min
Delta R.T.: 0.002 min
Response: 83675637
Conc: 10.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.755 min
Delta R.T.: 0.001 min
Response: 60567651
Conc: 8.74 ng/ml m



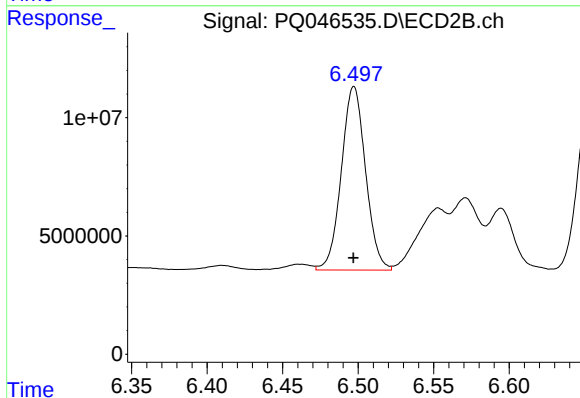
#26 AR-1254-1

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 193659185
Conc: 413.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
T1-SECTION-C

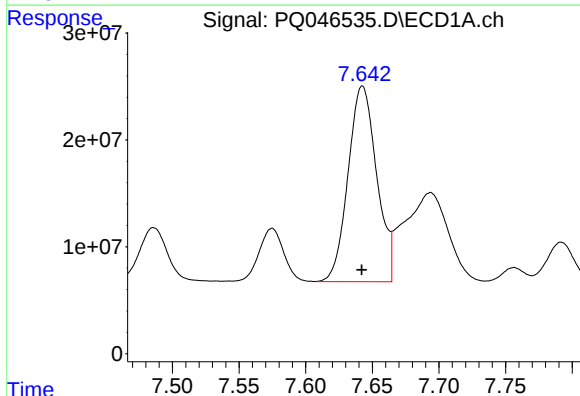
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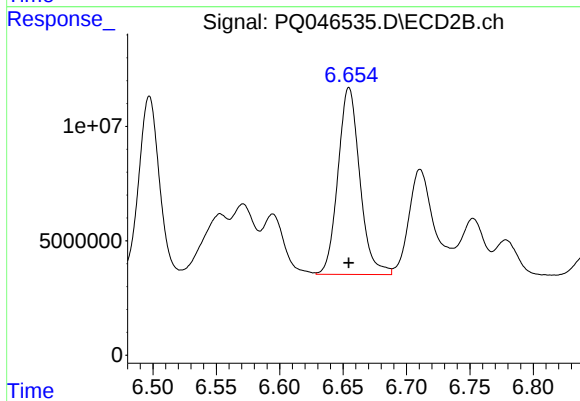
#26 AR-1254-1

R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 86617037
Conc: 244.92 ng/ml



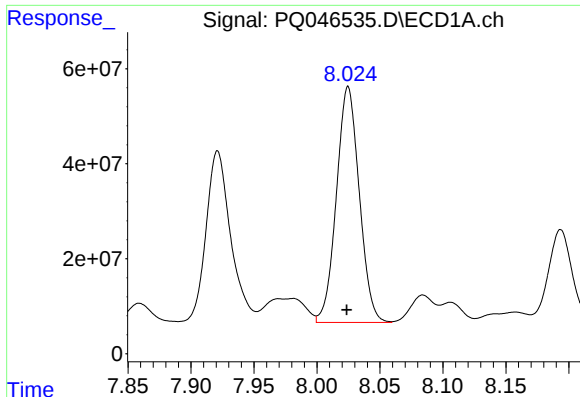
#27 AR-1254-2

R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 273254933
Conc: 384.18 ng/ml



#27 AR-1254-2

R.T.: 6.655 min
Delta R.T.: 0.000 min
Response: 98106359
Conc: 320.86 ng/ml



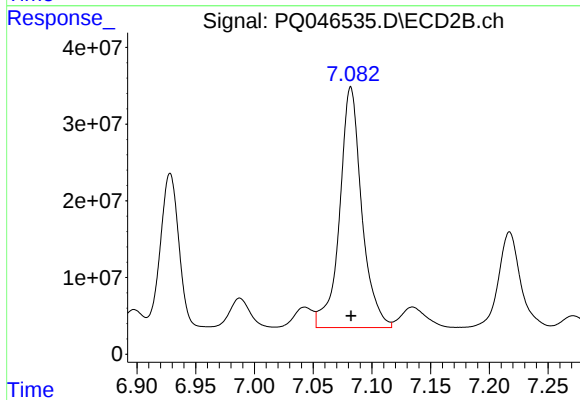
#28 AR-1254-3

R.T.: 8.025 min
Delta R.T.: 0.001 min
Response: 626962581
Conc: 864.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
T1-SECTION-C

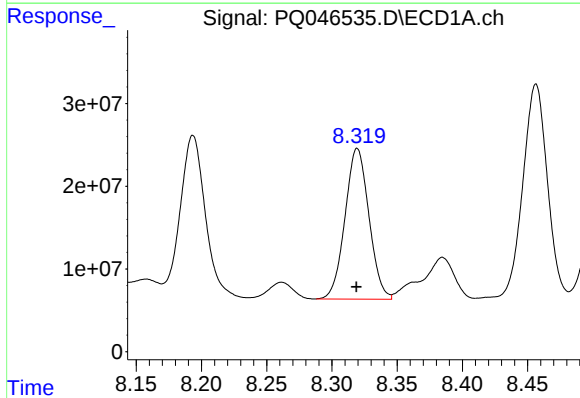
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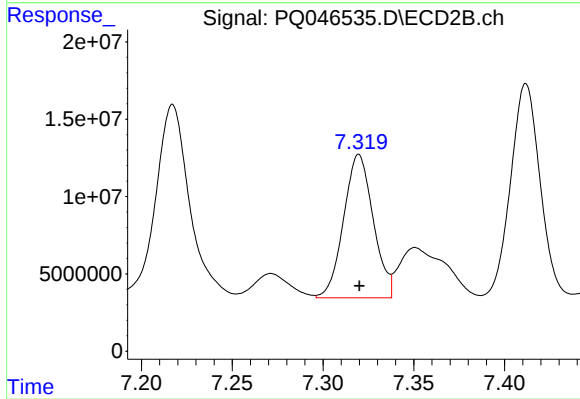
#28 AR-1254-3

R.T.: 7.082 min
Delta R.T.: 0.000 min
Response: 411675466
Conc: 803.10 ng/ml



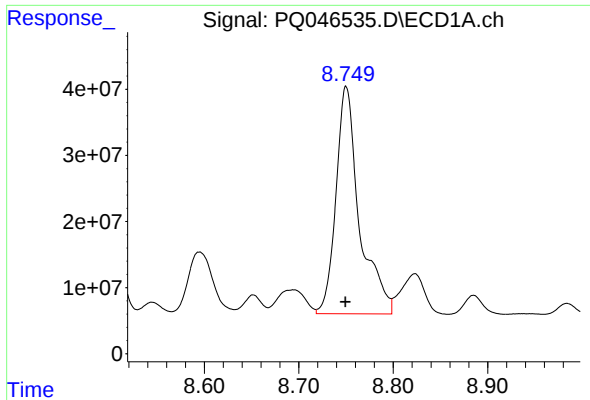
#29 AR-1254-4

R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: 232948669
Conc: 438.87 ng/ml



#29 AR-1254-4

R.T.: 7.320 min
Delta R.T.: 0.000 min
Response: 105196342
Conc: 333.96 ng/ml



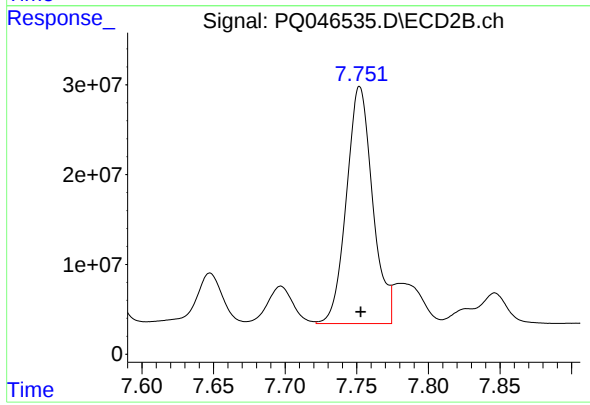
#30 AR-1254-5

R.T.: 8.750 min
Delta R.T.: 0.000 min
Response: 592190470
Conc: 1155.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
T1-SECTION-C

Manual Integrations
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#30 AR-1254-5

R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 335606813
Conc: 764.25 ng/ml