

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060320\
 Data File : PQ048003.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2020 11:33
 Operator : AJ\MA
 Sample : L2839-20
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 NM21-COMP-2020-0-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 12:11:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 17:33:08 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...	5.314	4.295	122.2E6	56881503	17.108	17.046
2) SA Decachlor...	11.607	9.673	87559706	40498305	12.260	11.198
Target Compounds						
26) L6 AR-1254-1	7.554	6.437	14672783	5536566	64.734	32.601 #
27) L6 AR-1254-2	7.791	6.596	16766809	4262904	47.262	28.991 #
28) L6 AR-1254-3	8.195	7.019	68375091	9357348	179.392	38.369m#
29) L6 AR-1254-4	8.472	7.258	8693645	5078436	30.007	32.667
30) L6 AR-1254-5	8.905	7.688	25395654	12390682	80.887	59.962 #

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

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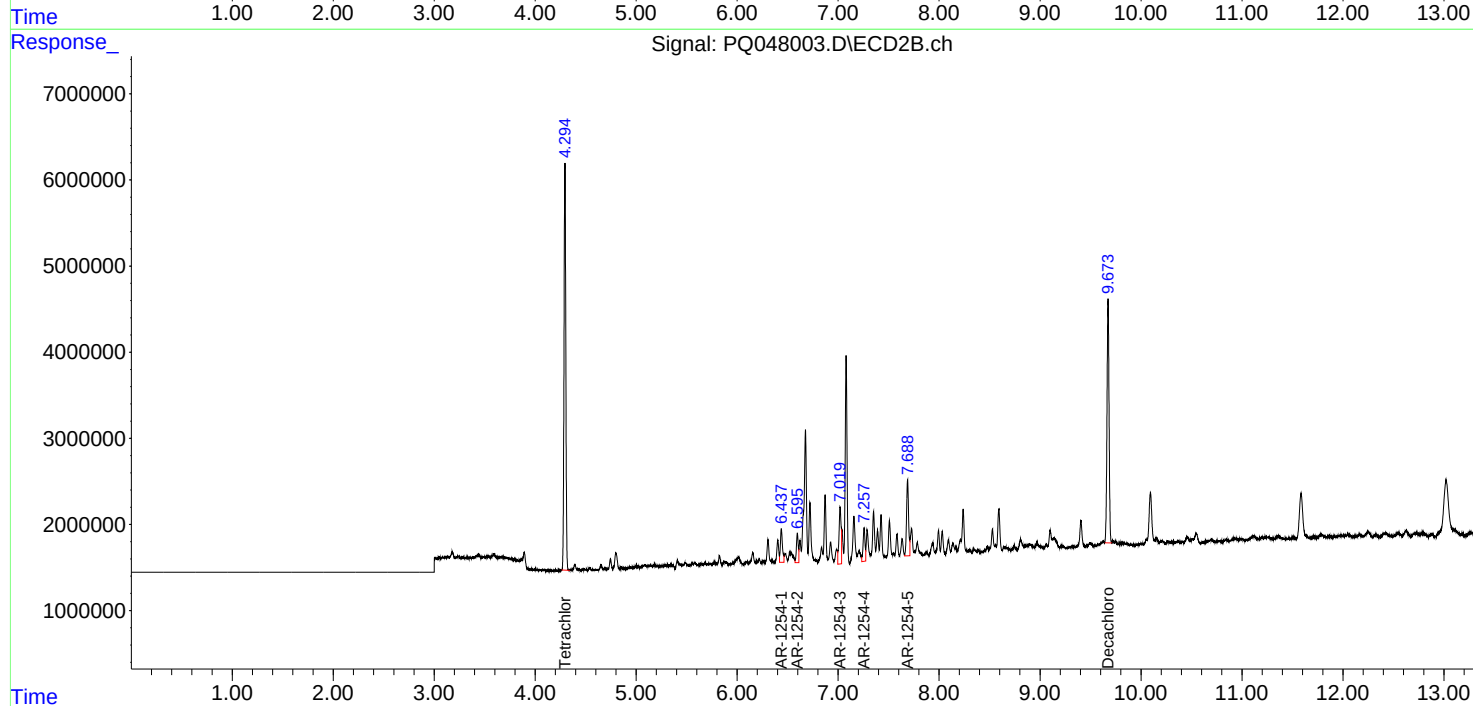
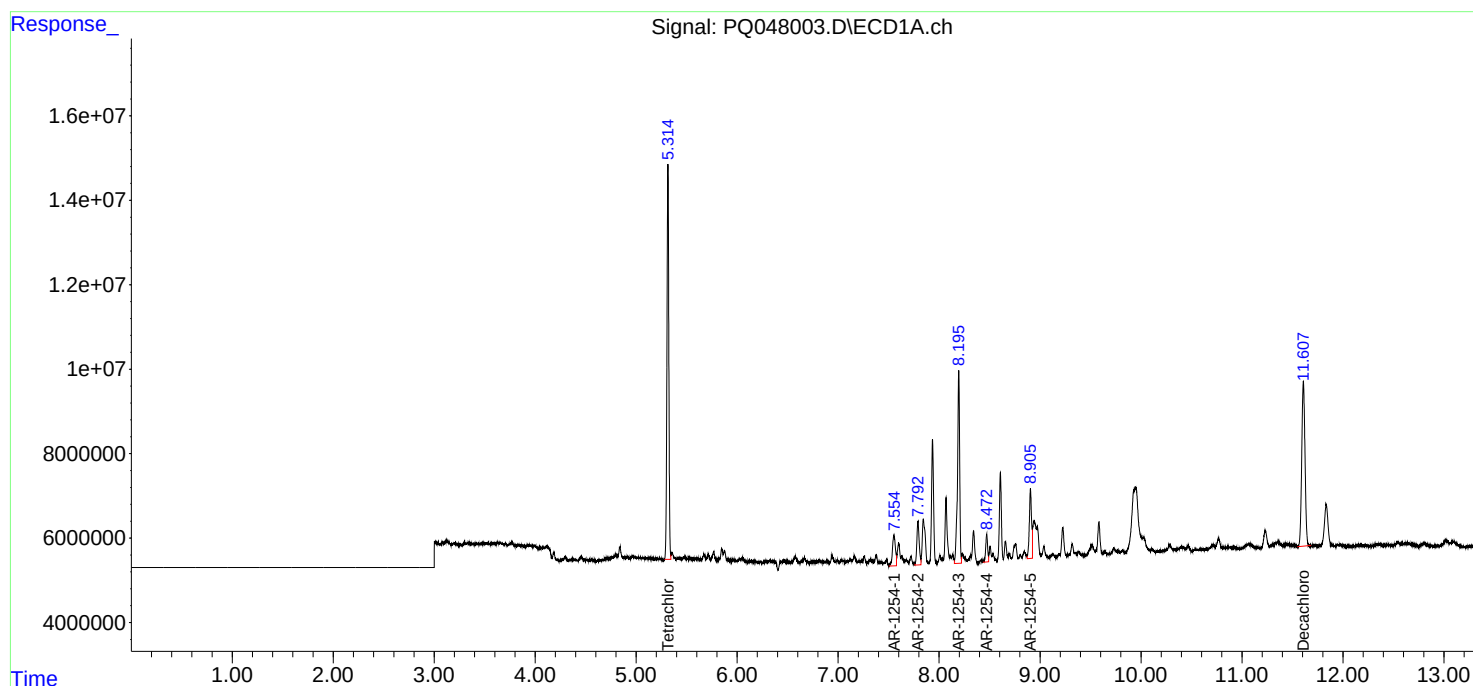
Instrument :
ECD_Q
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NM21-COMP-2020-0-6

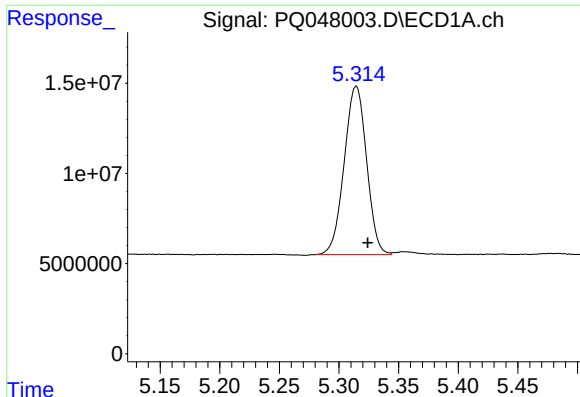
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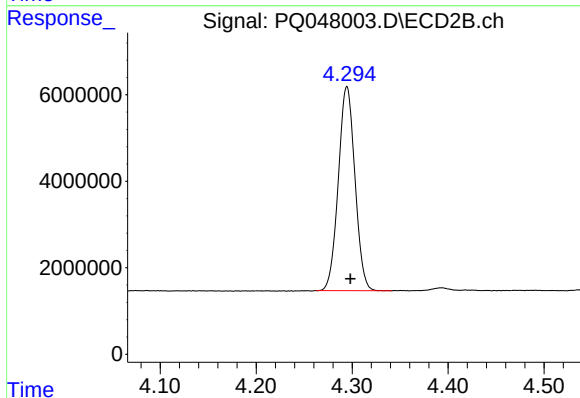
#1 Tetrachloro-m-xylene

R.T.: 5.314 min
Delta R.T.: -0.010 min
Response: 122240111
Conc: 17.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM21-COMP-2020-0-6

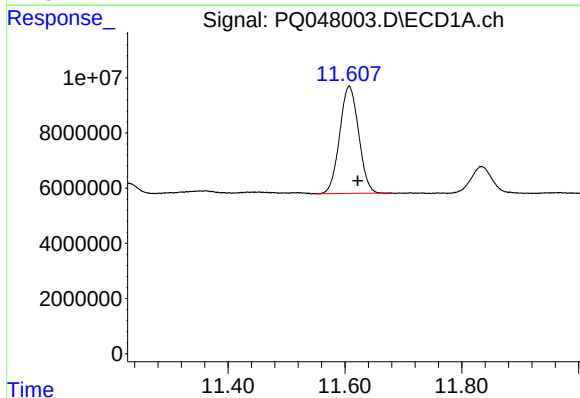
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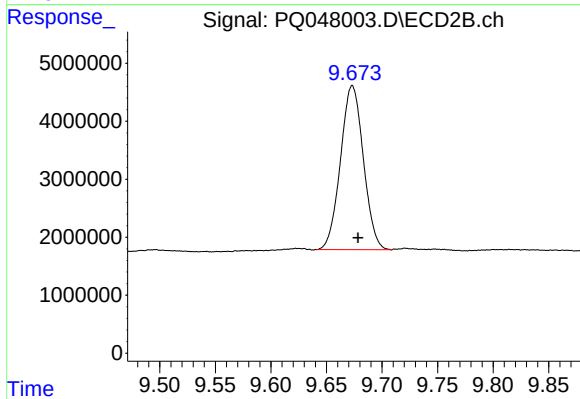
#1 Tetrachloro-m-xylene

R.T.: 4.295 min
Delta R.T.: -0.004 min
Response: 56881503
Conc: 17.05 ng/ml



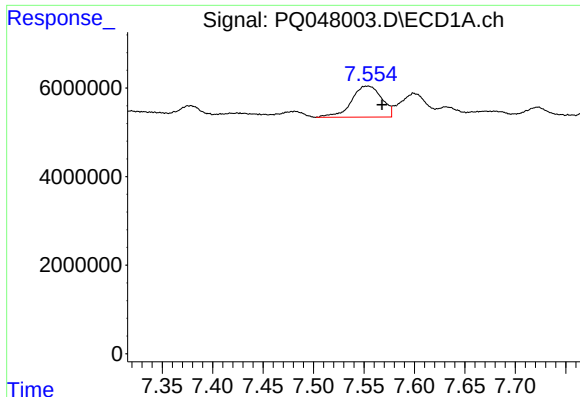
#2 Decachlorobiphenyl

R.T.: 11.607 min
Delta R.T.: -0.015 min
Response: 87559706
Conc: 12.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.673 min
Delta R.T.: -0.005 min
Response: 40498305
Conc: 11.20 ng/ml



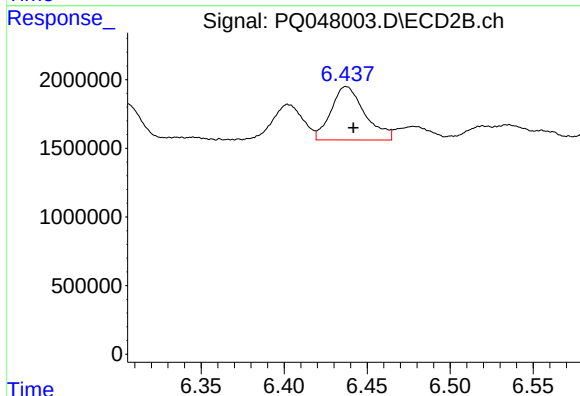
#26 AR-1254-1

R.T.: 7.554 min
Delta R.T.: -0.014 min
Response: 14672783
Conc: 64.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM21-COMP-2020-0-6

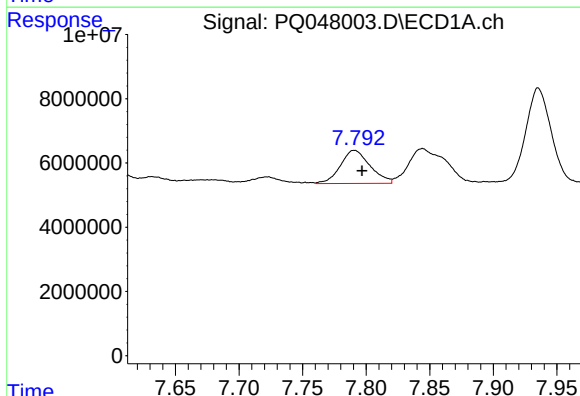
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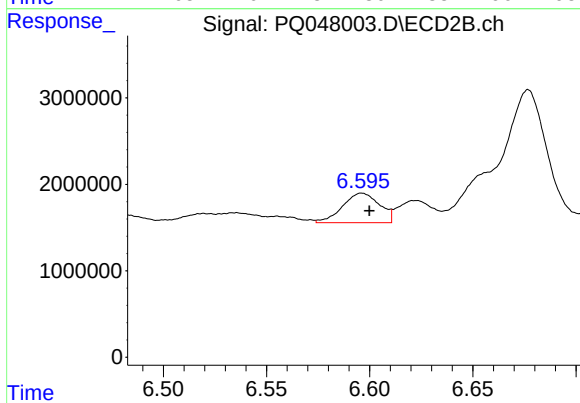
#26 AR-1254-1

R.T.: 6.437 min
Delta R.T.: -0.004 min
Response: 5536566
Conc: 32.60 ng/ml



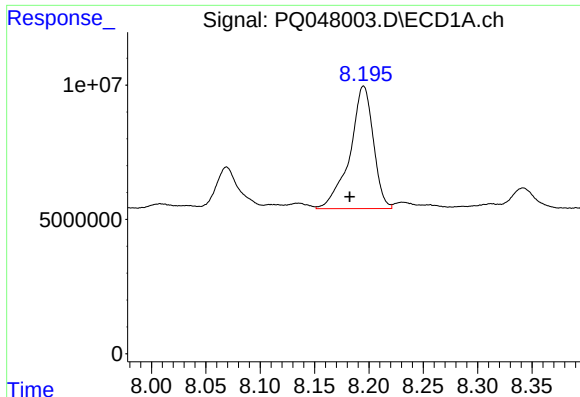
#27 AR-1254-2

R.T.: 7.791 min
Delta R.T.: -0.006 min
Response: 16766809
Conc: 47.26 ng/ml



#27 AR-1254-2

R.T.: 6.596 min
Delta R.T.: -0.004 min
Response: 4262904
Conc: 28.99 ng/ml



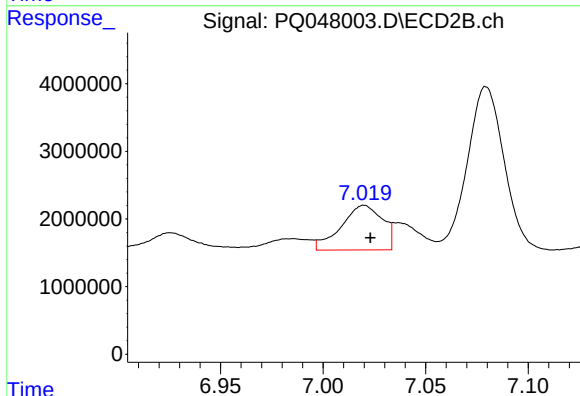
#28 AR-1254-3

R.T.: 8.195 min
Delta R.T.: 0.013 min
Response: 68375091
Conc: 179.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM21-COMP-2020-0-6

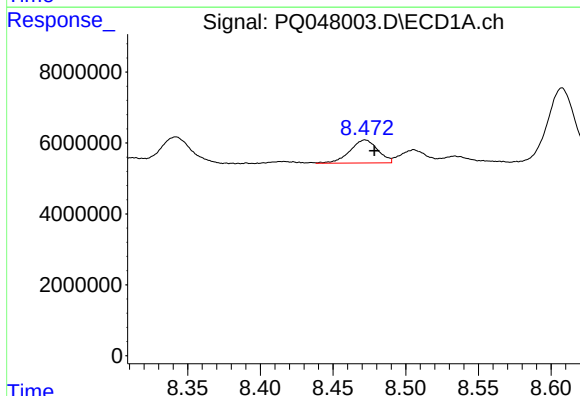
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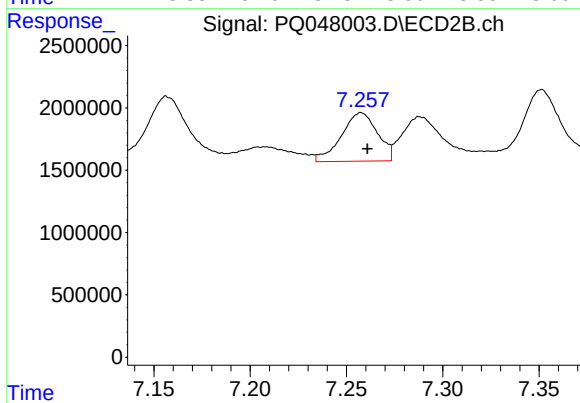
#28 AR-1254-3

R.T.: 7.019 min
Delta R.T.: -0.004 min
Response: 9357348
Conc: 38.37 ng/ml m



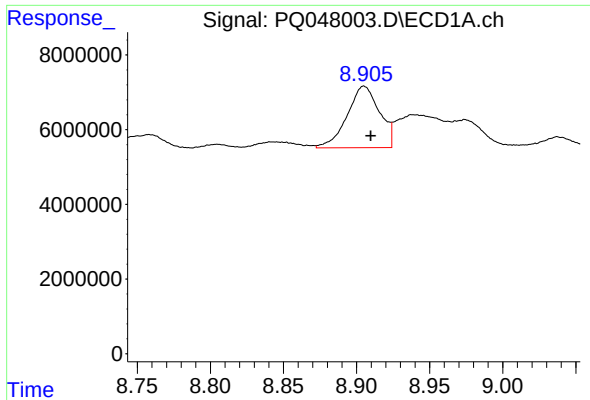
#29 AR-1254-4

R.T.: 8.472 min
Delta R.T.: -0.006 min
Response: 8693645
Conc: 30.01 ng/ml



#29 AR-1254-4

R.T.: 7.258 min
Delta R.T.: -0.003 min
Response: 5078436
Conc: 32.67 ng/ml



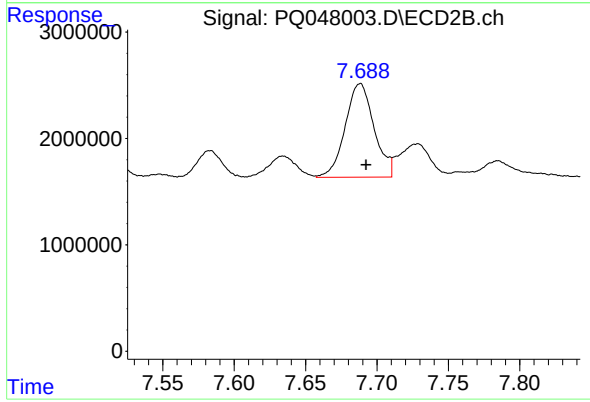
#30 AR-1254-5

R.T.: 8.905 min
Delta R.T.: -0.005 min
Response: 25395654
Conc: 80.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.688 min
Delta R.T.: -0.004 min
Response: 12390682
Conc: 59.96 ng/ml