

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060320\
 Data File : PQ047996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2020 09:39
 Operator : AJ\MA
 Sample : L2839-13
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 NM27-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 10:40:52 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	150.6E6	69870911	21.071	20.938
2) SA Decachlor...	11.604	9.670	107.6E6	50071324	15.060	13.846
Target Compounds						
26) L6 AR-1254-1	7.546	6.441	20569815	3148026	90.751m	18.536m#
27) L6 AR-1254-2	7.794	6.595	15045730	2319550	42.411	15.775 #
28) L6 AR-1254-3	8.193	7.019	18502836	5060615	48.545	20.751m#
29) L6 AR-1254-4	8.470	7.256	6191261	2842249	21.370	18.283
30) L6 AR-1254-5	8.903	7.686	19927900	9685837	63.472	46.873 #

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

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Sample : L2839-13
Misc :
ALS Vial : 35 Sample Multiplier: 1

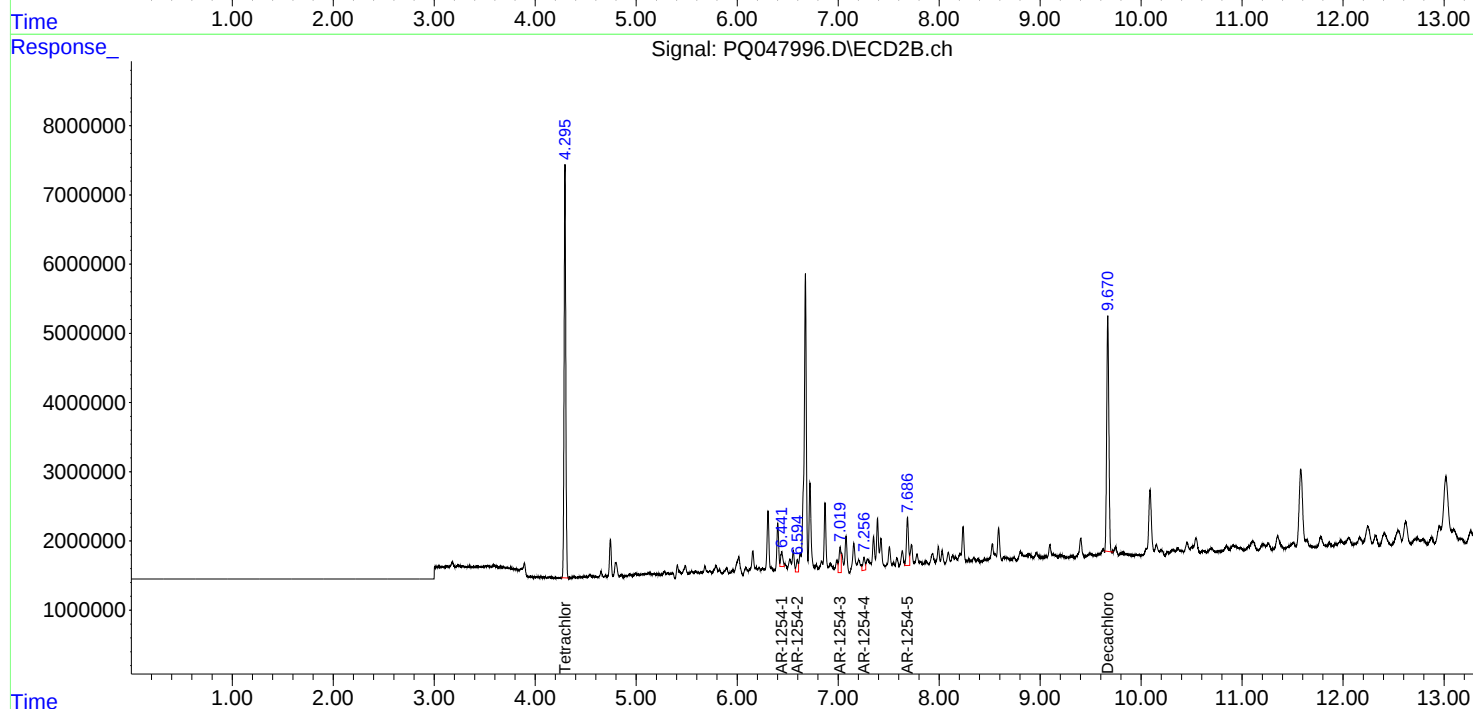
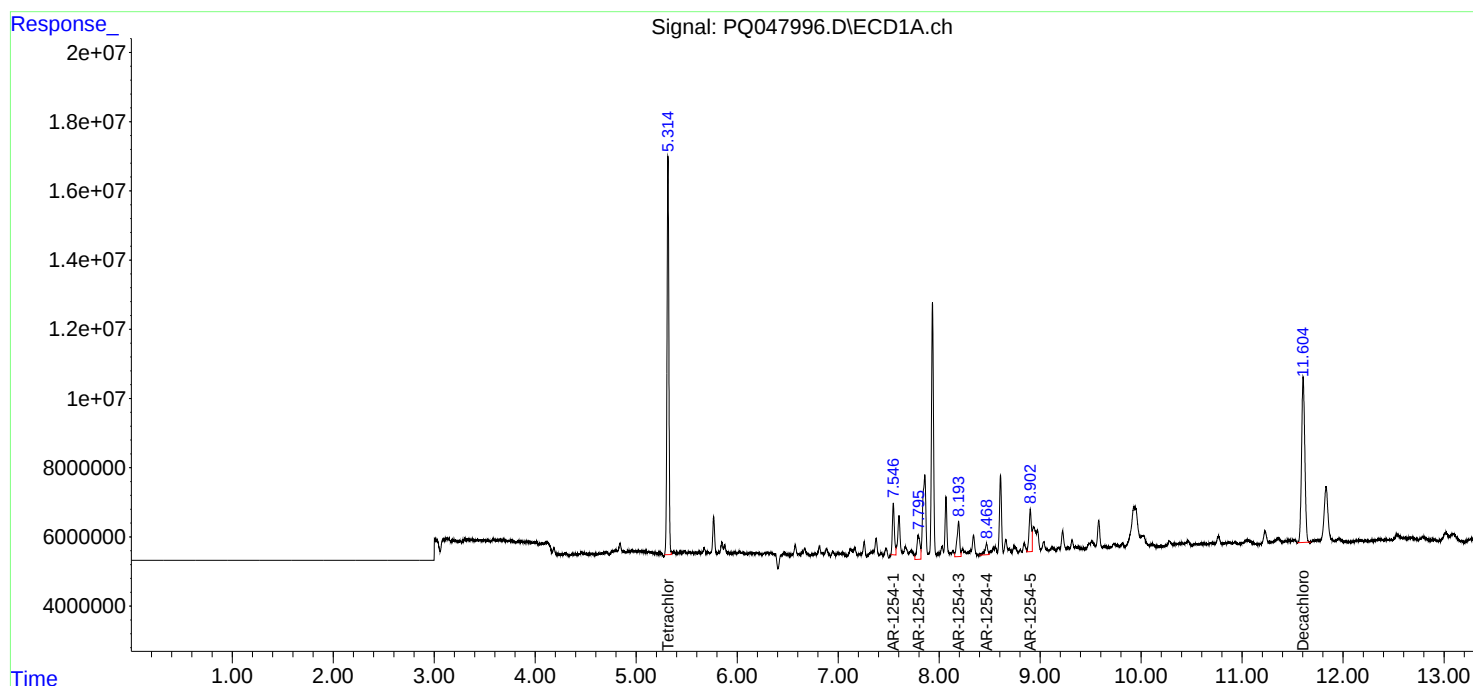
Instrument :
ECD_Q
Client Sampled :
NM27-COMP-2020-0-6

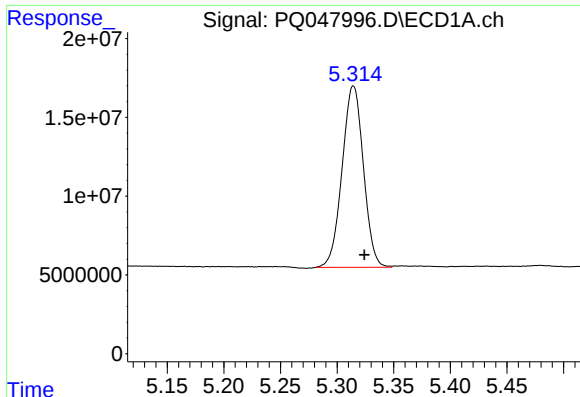
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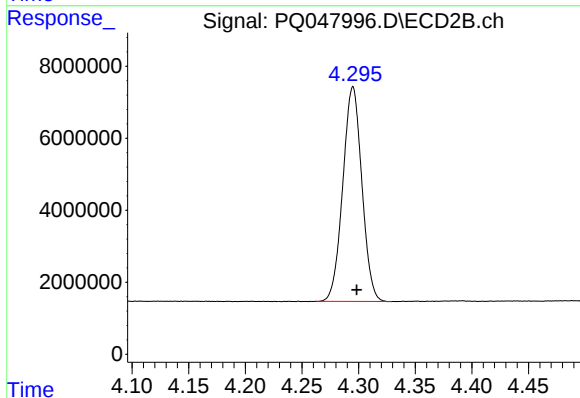
#1 Tetrachloro-m-xylene

R.T.: 5.314 min
Delta R.T.: -0.010 min
Response: 150556457
Conc: 21.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM27-COMP-2020-0-6

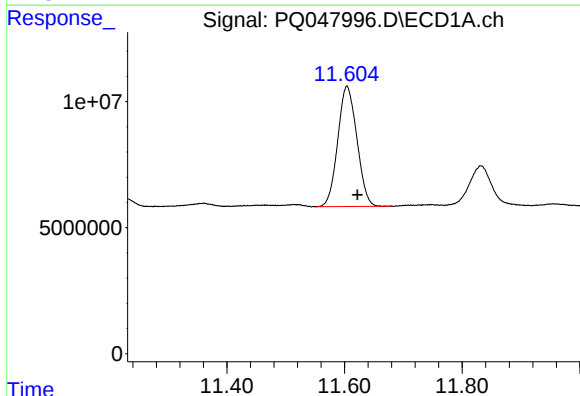
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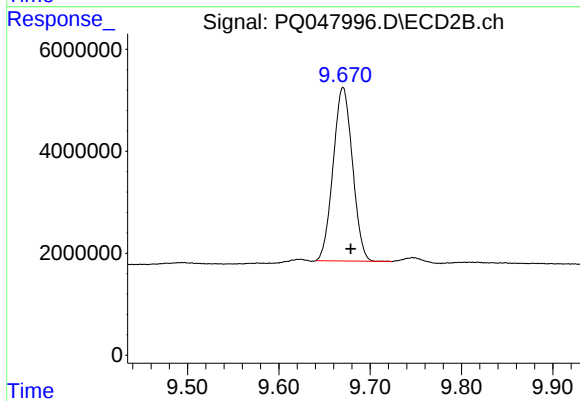
#1 Tetrachloro-m-xylene

R.T.: 4.295 min
Delta R.T.: -0.003 min
Response: 69870911
Conc: 20.94 ng/ml



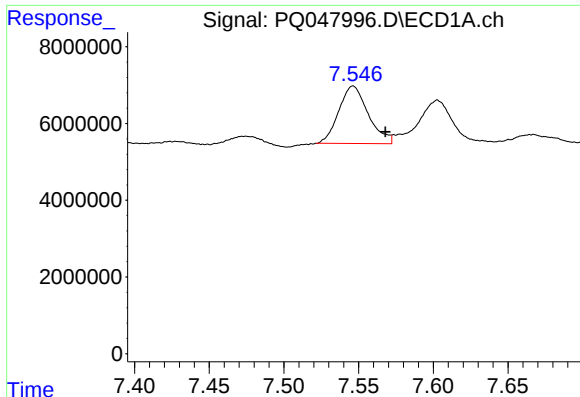
#2 Decachlorobiphenyl

R.T.: 11.604 min
Delta R.T.: -0.018 min
Response: 107562760
Conc: 15.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.670 min
Delta R.T.: -0.008 min
Response: 50071324
Conc: 13.85 ng/ml



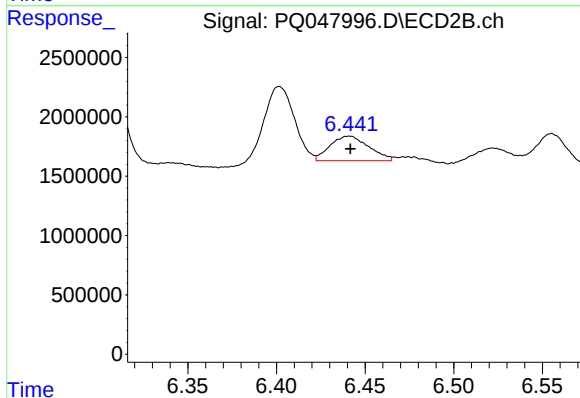
#26 AR-1254-1

R.T.: 7.546 min
Delta R.T.: -0.022 min
Response: 20569815
Conc: 90.75 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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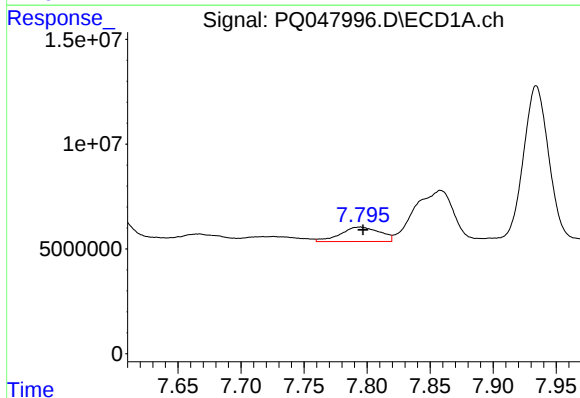
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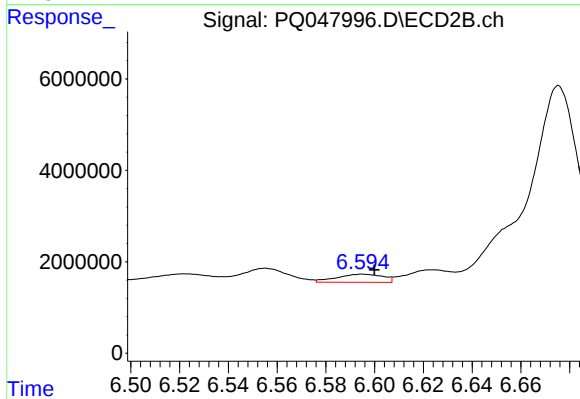
#26 AR-1254-1

R.T.: 6.441 min
Delta R.T.: -0.001 min
Response: 3148026
Conc: 18.54 ng/ml m



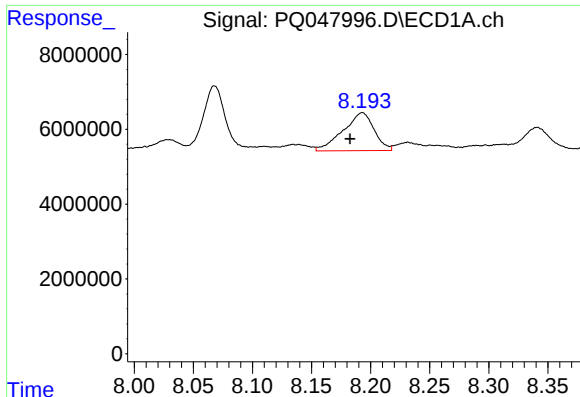
#27 AR-1254-2

R.T.: 7.794 min
Delta R.T.: -0.003 min
Response: 15045730
Conc: 42.41 ng/ml



#27 AR-1254-2

R.T.: 6.595 min
Delta R.T.: -0.005 min
Response: 2319550
Conc: 15.77 ng/ml



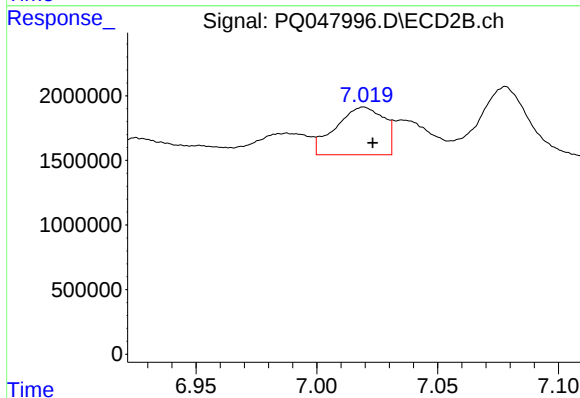
#28 AR-1254-3

R.T.: 8.193 min
Delta R.T.: 0.010 min
Response: 18502836
Conc: 48.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM27-COMP-2020-0-6

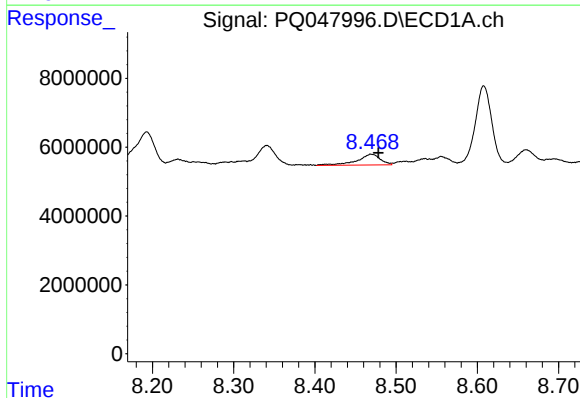
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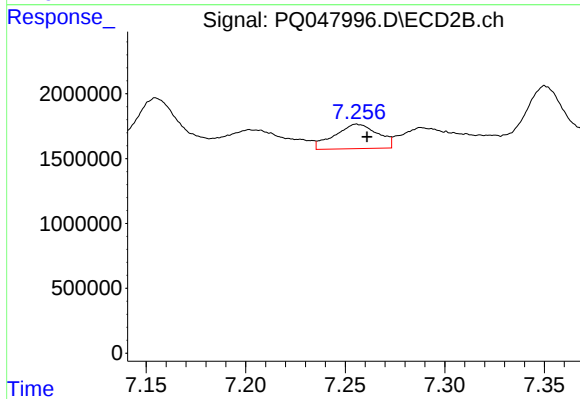
#28 AR-1254-3

R.T.: 7.019 min
Delta R.T.: -0.004 min
Response: 5060615
Conc: 20.75 ng/ml m



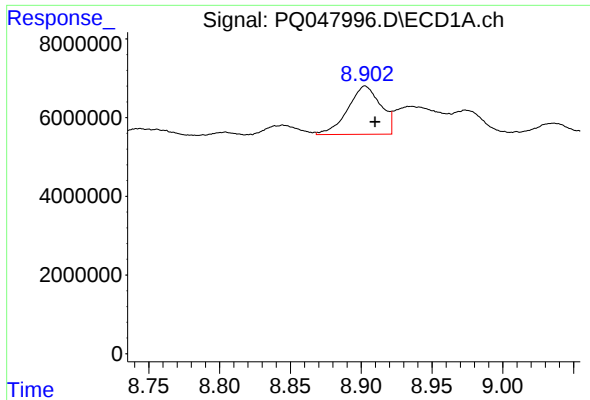
#29 AR-1254-4

R.T.: 8.470 min
Delta R.T.: -0.009 min
Response: 6191261
Conc: 21.37 ng/ml



#29 AR-1254-4

R.T.: 7.256 min
Delta R.T.: -0.005 min
Response: 2842249
Conc: 18.28 ng/ml



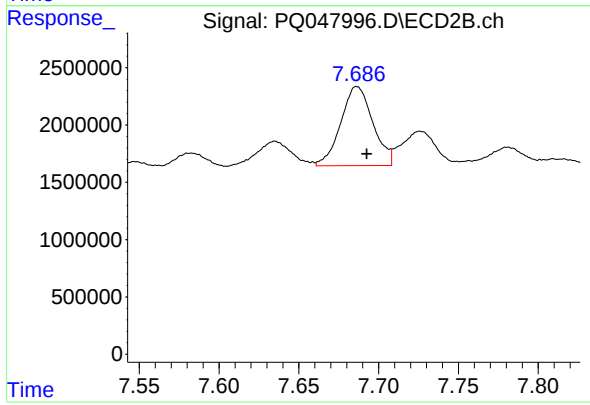
#30 AR-1254-5

R.T.: 8.903 min
Delta R.T.: -0.007 min
Response: 19927900
Conc: 63.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM27-COMP-2020-0-6

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#30 AR-1254-5

R.T.: 7.686 min
Delta R.T.: -0.006 min
Response: 9685837
Conc: 46.87 ng/ml