

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060320\
 Data File : PQ048001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2020 11:00
 Operator : AJ\MA
 Sample : L2839-18
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 NM18-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 12:10:00 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...	5.313	4.294	125.7E6	57443970	17.592	17.214
2) SA Decachlor...	11.607	9.672	81422869	36276672	11.400	10.031
Target Compounds						
26) L6 AR-1254-1	7.546	6.439	36107109	8450572	159.299	49.759 #
27) L6 AR-1254-2	7.793	6.596	27729789	3531273	78.164	24.015 #
28) L6 AR-1254-3	8.188	7.018	30350151	8840552	79.628	36.250m#
29) L6 AR-1254-4	8.470	7.257	10076161	4173262	34.779	26.844
30) L6 AR-1254-5	8.906	7.688	45693764	17752528	145.537	85.910 #

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

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Sample : L2839-18
Misc :
ALS Vial : 40 Sample Multiplier: 1

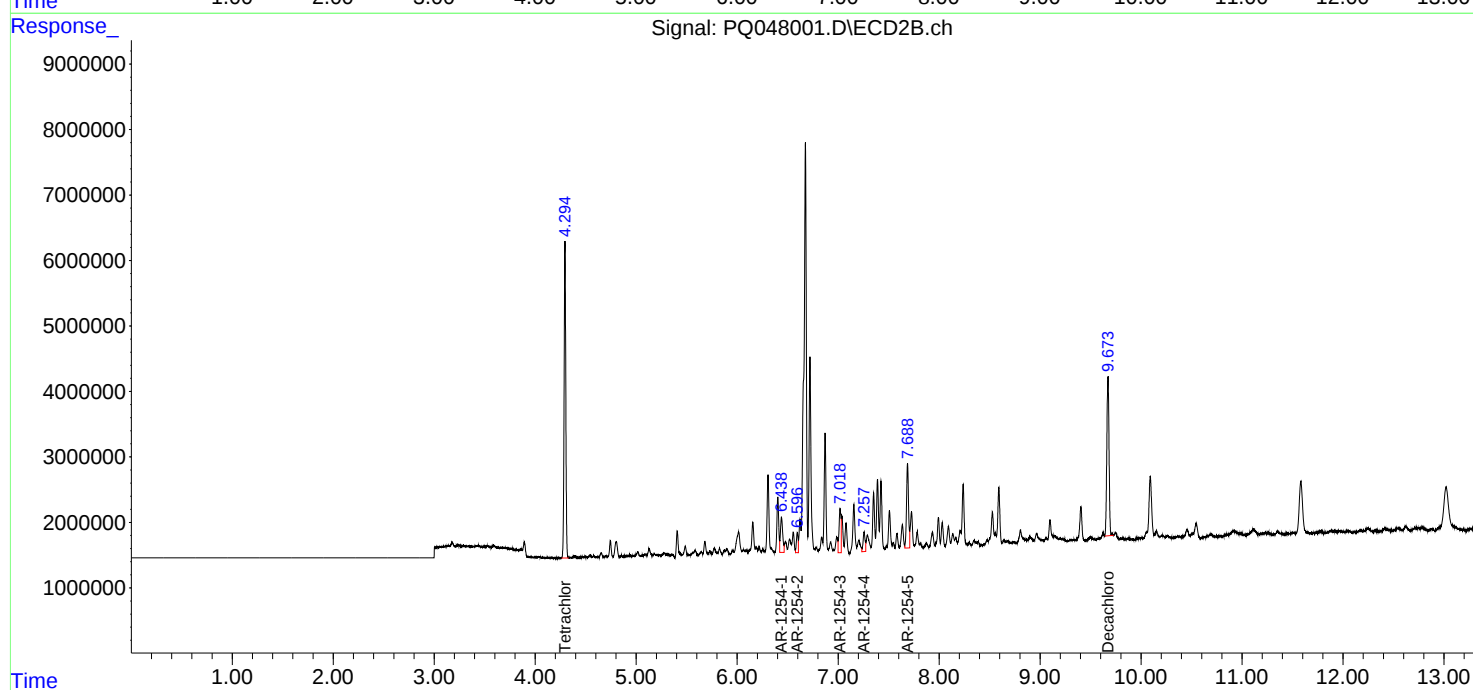
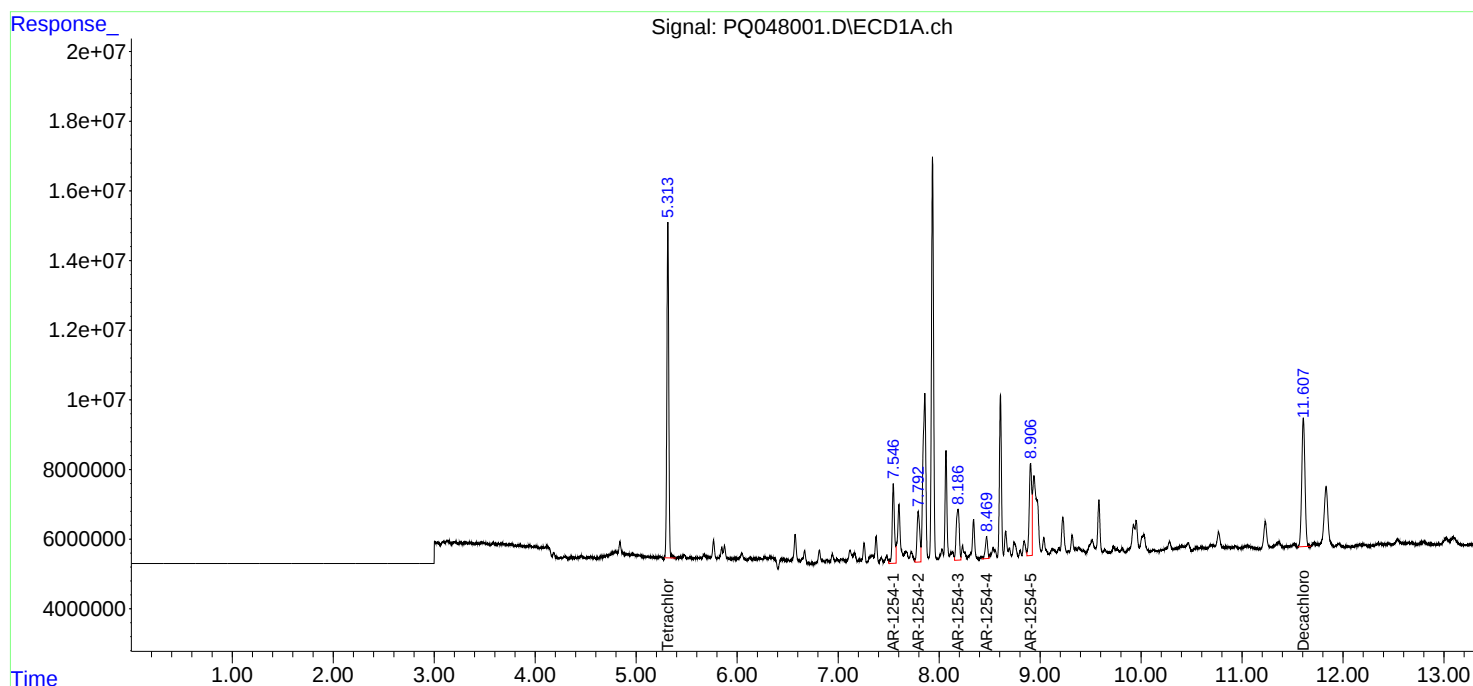
Instrument :
ECD_Q
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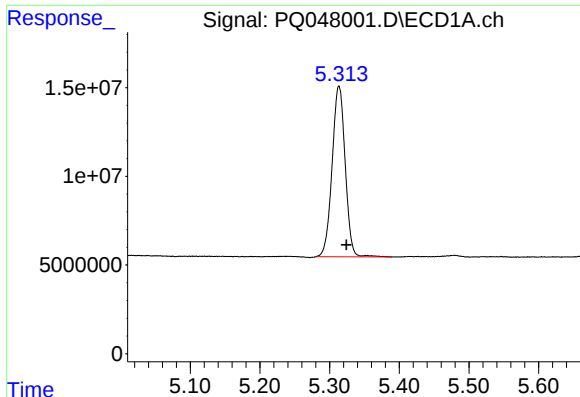
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 12:10:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

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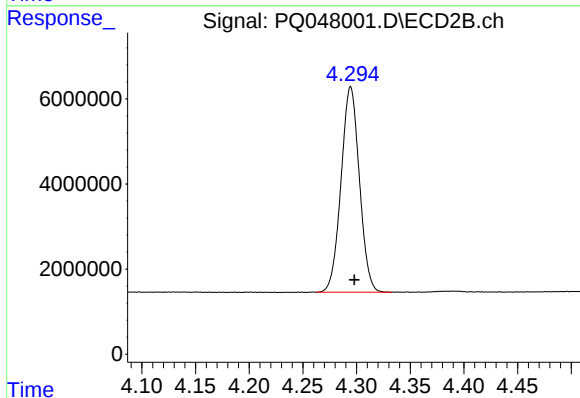
#1 Tetrachloro-m-xylene

R.T.: 5.313 min
Delta R.T.: -0.011 min
Response: 125702171
Conc: 17.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM18-COMP-2020-0-6

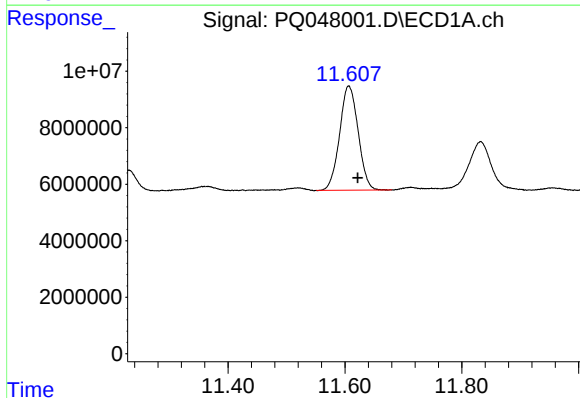
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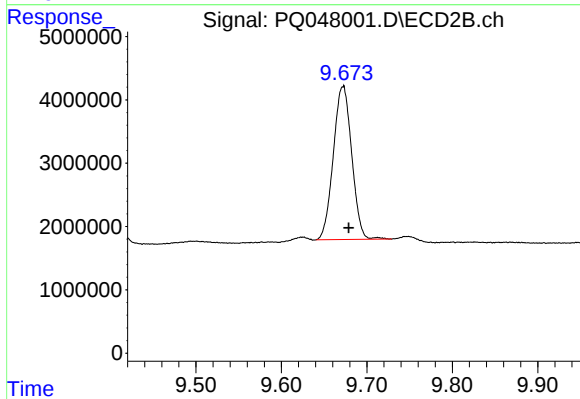
#1 Tetrachloro-m-xylene

R.T.: 4.294 min
Delta R.T.: -0.004 min
Response: 57443970
Conc: 17.21 ng/ml



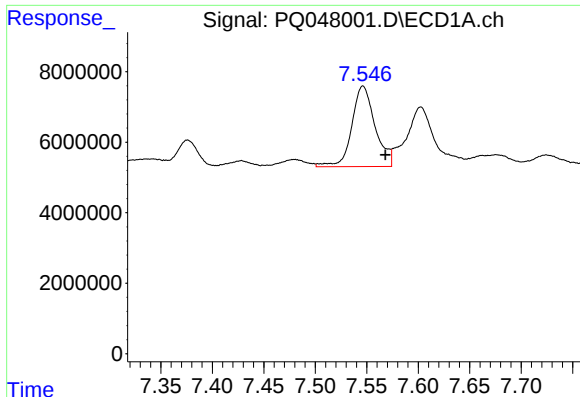
#2 Decachlorobiphenyl

R.T.: 11.607 min
Delta R.T.: -0.016 min
Response: 81422869
Conc: 11.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.672 min
Delta R.T.: -0.007 min
Response: 36276672
Conc: 10.03 ng/ml



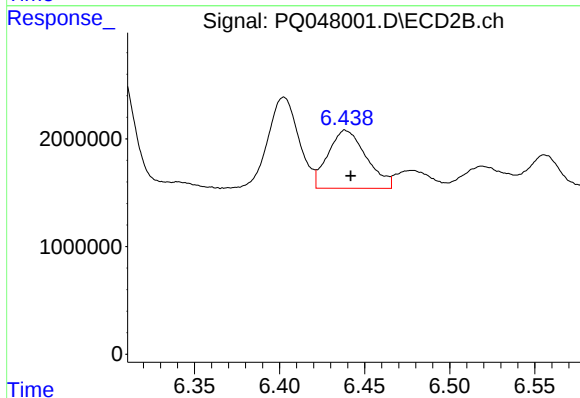
#26 AR-1254-1

R.T.: 7.546 min
Delta R.T.: -0.022 min
Response: 36107109
Conc: 159.30 ng/ml

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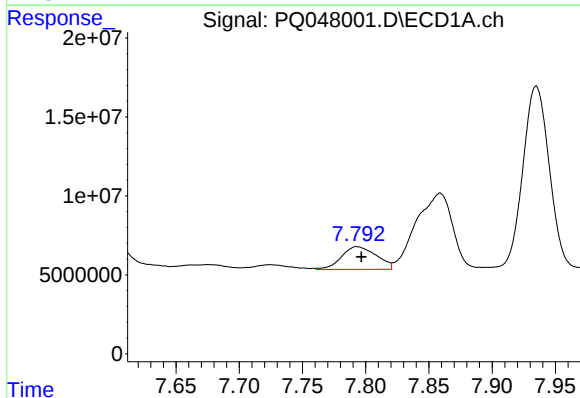
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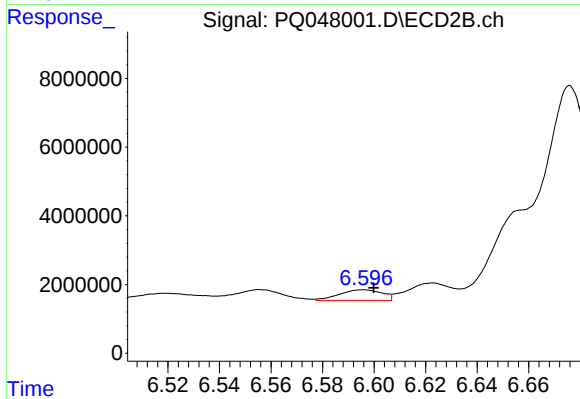
#26 AR-1254-1

R.T.: 6.439 min
Delta R.T.: -0.003 min
Response: 8450572
Conc: 49.76 ng/ml



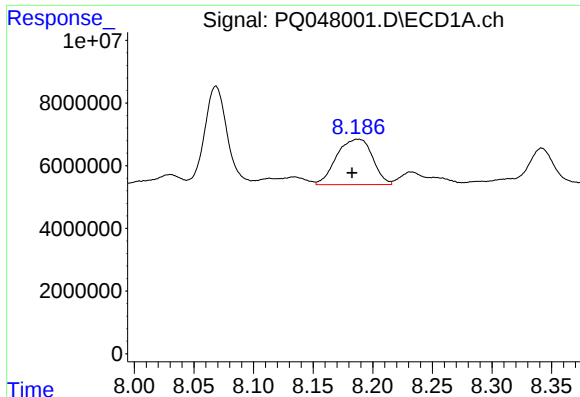
#27 AR-1254-2

R.T.: 7.793 min
Delta R.T.: -0.003 min
Response: 27729789
Conc: 78.16 ng/ml



#27 AR-1254-2

R.T.: 6.596 min
Delta R.T.: -0.004 min
Response: 3531273
Conc: 24.02 ng/ml



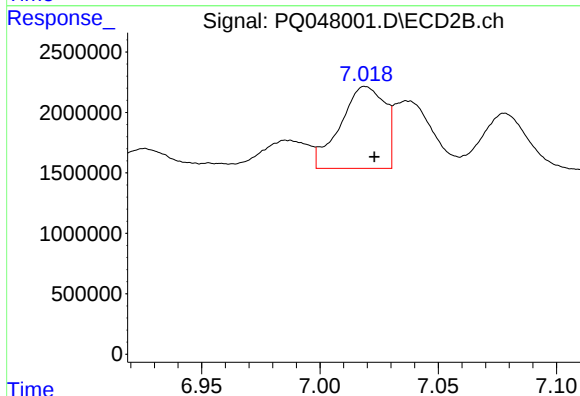
#28 AR-1254-3

R.T.: 8.188 min
Delta R.T.: 0.005 min
Response: 30350151
Conc: 79.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM18-COMP-2020-0-6

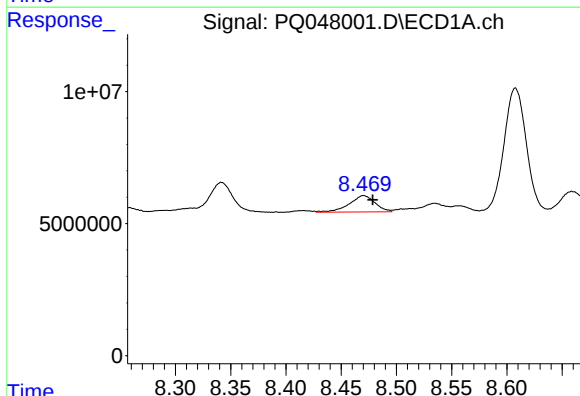
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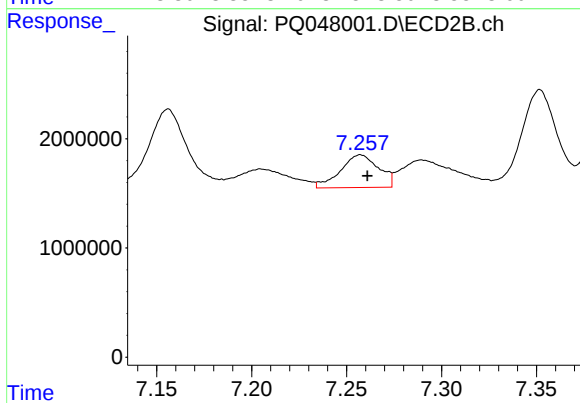
#28 AR-1254-3

R.T.: 7.018 min
Delta R.T.: -0.005 min
Response: 8840552
Conc: 36.25 ng/ml m



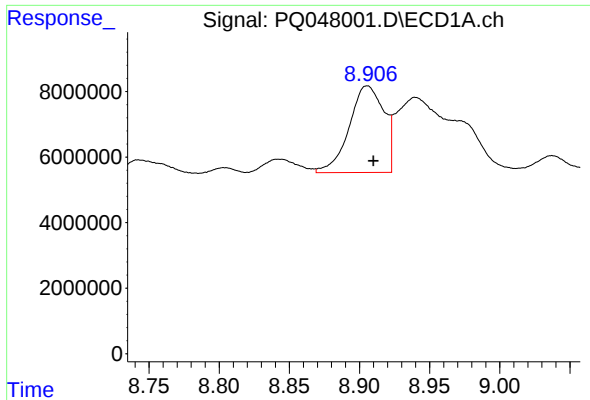
#29 AR-1254-4

R.T.: 8.470 min
Delta R.T.: -0.008 min
Response: 10076161
Conc: 34.78 ng/ml



#29 AR-1254-4

R.T.: 7.257 min
Delta R.T.: -0.004 min
Response: 4173262
Conc: 26.84 ng/ml



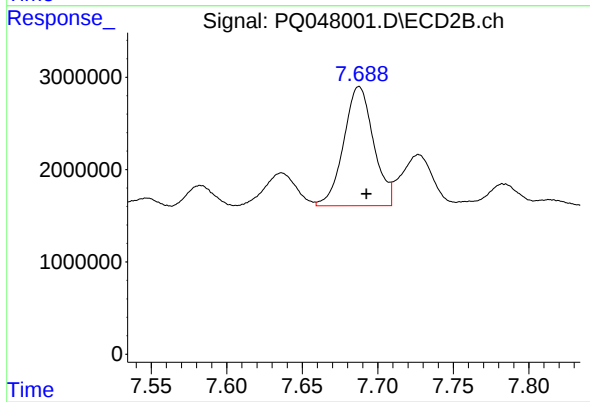
#30 AR-1254-5

R.T.: 8.906 min
Delta R.T.: -0.004 min
Response: 45693764
Conc: 145.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM18-COMP-2020-0-6

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#30 AR-1254-5

R.T.: 7.688 min
Delta R.T.: -0.005 min
Response: 17752528
Conc: 85.91 ng/ml