

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060920\
 Data File : PQ048234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2020 01:27
 Operator : AJ\MA
 Sample : L2938-04 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 W00SPK-007-0004

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 06:41:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 03:52:33 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...	5.300	4.291	22058915	8252641	2.581m	1.998
2) SA Decachlor...	11.575	9.661	28886042	13270237	3.115m	2.965
Target Compounds						
41) L9 AR-1268-1	9.902	8.520	189.3E6	82257744	166.917m	119.858m#
42) L9 AR-1268-2	10.008	8.585	220.0E6	118.9E6	201.434m	187.067m
43) L9 AR-1268-3	10.258	8.796	43731624	19040160	47.012	35.961m
44) L9 AR-1268-4	10.742	9.089	145.9E6	64905647	345.734	278.590
45) L9 AR-1268-5	11.201	9.394	261.8E6	102.9E6	82.255m	58.774 #

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

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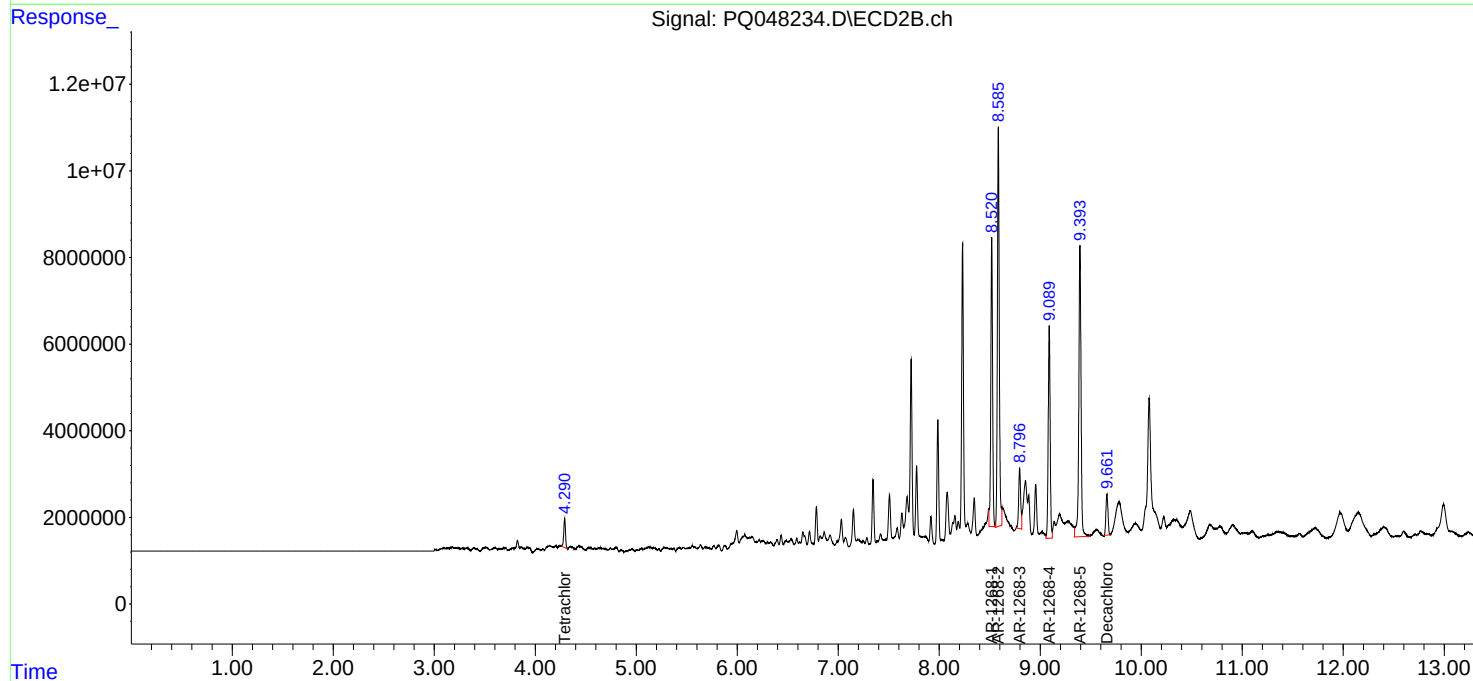
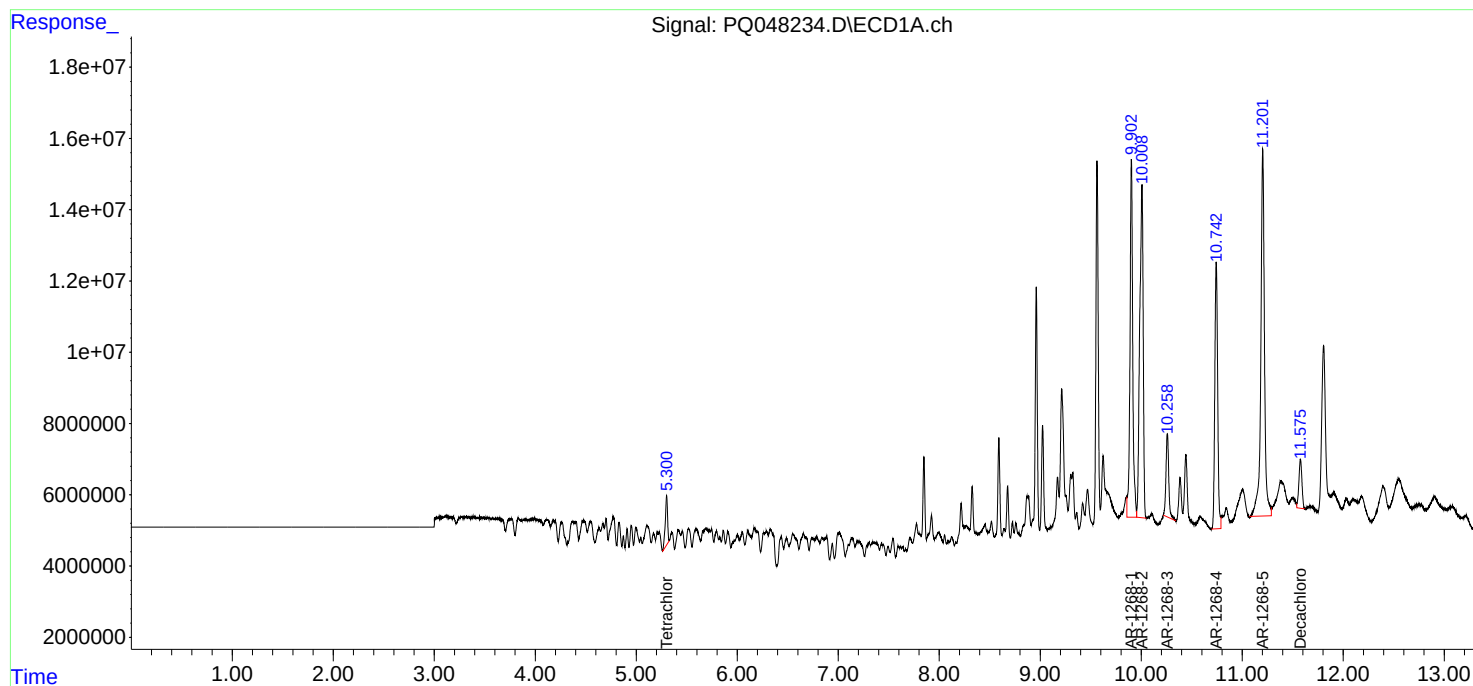
Instrument :
ECD_Q
ClientSampleId :
W00SPK-007-0004

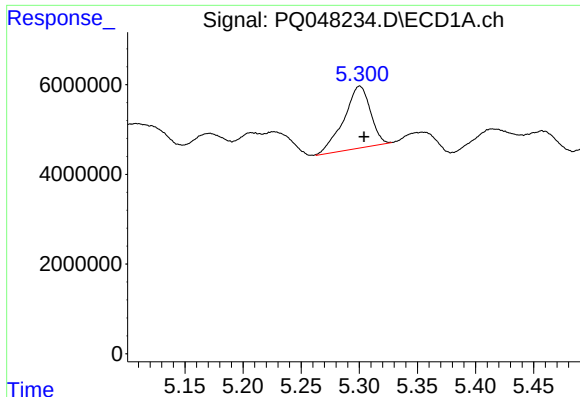
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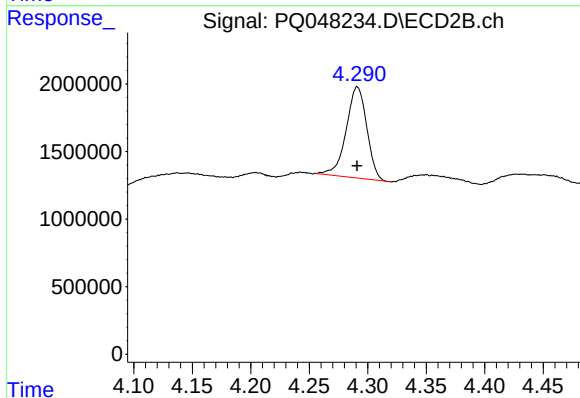
#1 Tetrachloro-m-xylene

R.T.: 5.300 min
Delta R.T.: -0.004 min
Response: 22058915
Conc: 2.58 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
W00SPK-007-0004

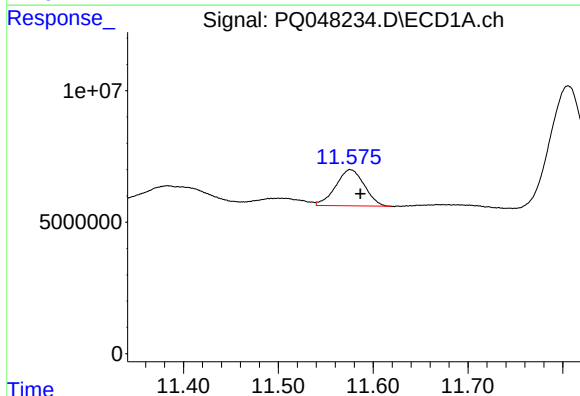
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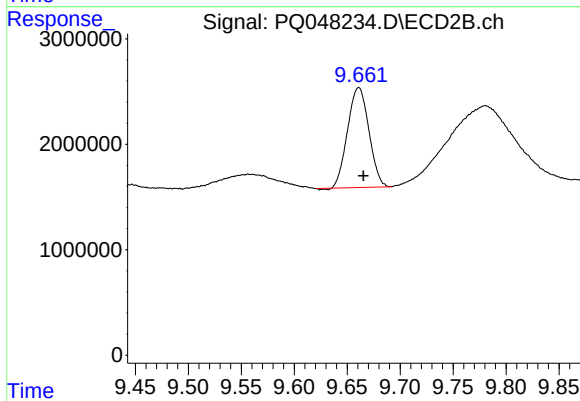
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 8252641
Conc: 2.00 ng/ml



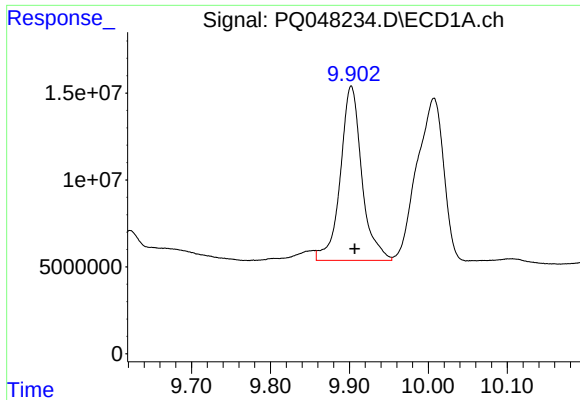
#2 Decachlorobiphenyl

R.T.: 11.575 min
Delta R.T.: -0.012 min
Response: 28886042
Conc: 3.12 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.661 min
Delta R.T.: -0.004 min
Response: 13270237
Conc: 2.96 ng/ml



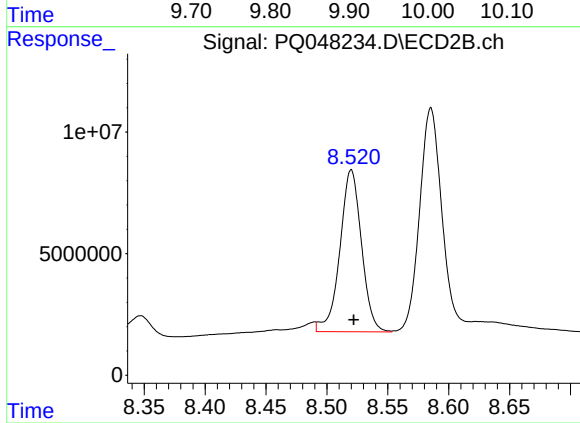
#41 AR-1268-1

R.T.: 9.902 min
Delta R.T.: -0.005 min
Response: 189309870
Conc: 166.92 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
W00SPK-007-0004

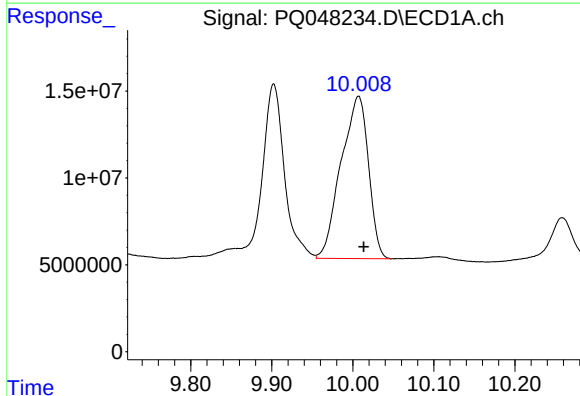
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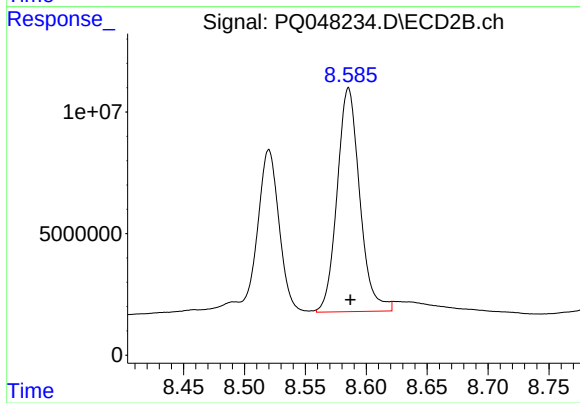
#41 AR-1268-1

R.T.: 8.520 min
Delta R.T.: -0.002 min
Response: 82257744
Conc: 119.86 ng/ml m



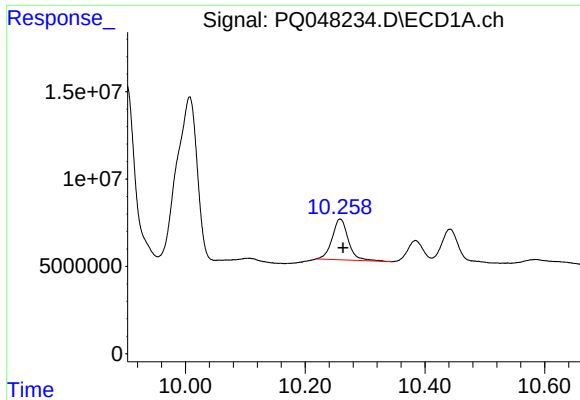
#42 AR-1268-2

R.T.: 10.008 min
Delta R.T.: -0.006 min
Response: 219954320
Conc: 201.43 ng/ml m



#42 AR-1268-2

R.T.: 8.585 min
Delta R.T.: -0.002 min
Response: 118850942
Conc: 187.07 ng/ml m



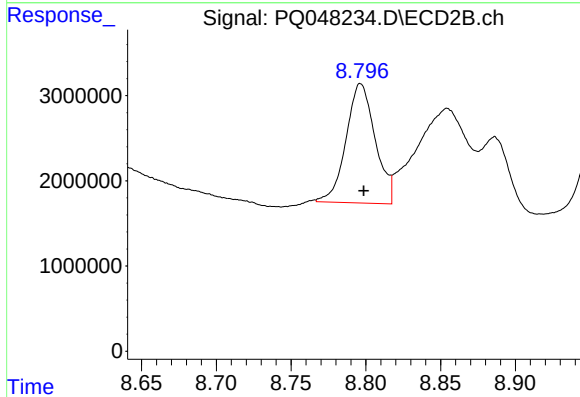
#43 AR-1268-3

R.T.: 10.258 min
Delta R.T.: -0.005 min
Response: 43731624
Conc: 47.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
W00SPK-007-0004

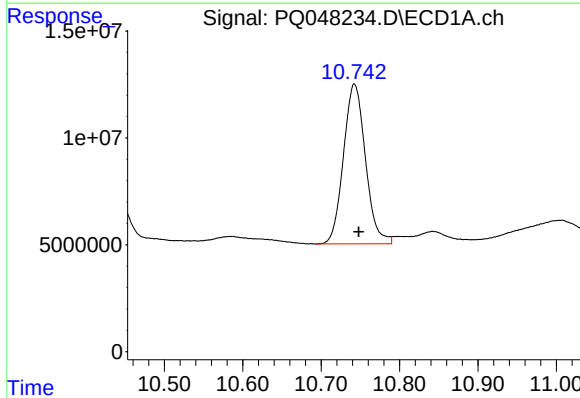
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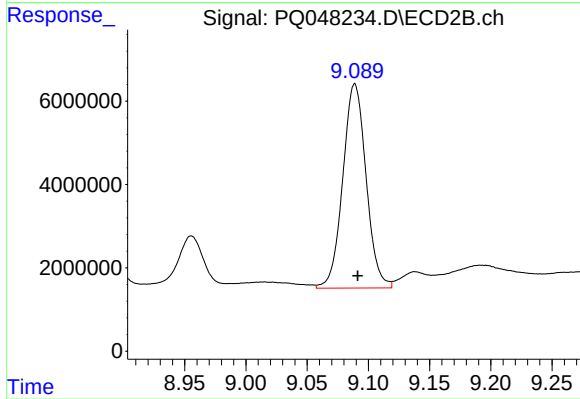
#43 AR-1268-3

R.T.: 8.796 min
Delta R.T.: -0.003 min
Response: 19040160
Conc: 35.96 ng/ml m



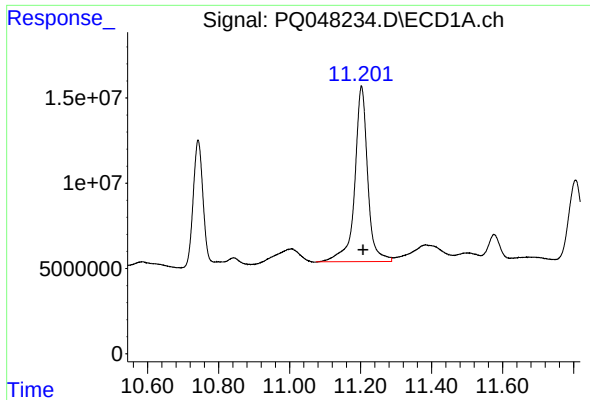
#44 AR-1268-4

R.T.: 10.742 min
Delta R.T.: -0.005 min
Response: 145940333
Conc: 345.73 ng/ml



#44 AR-1268-4

R.T.: 9.089 min
Delta R.T.: -0.002 min
Response: 64905647
Conc: 278.59 ng/ml



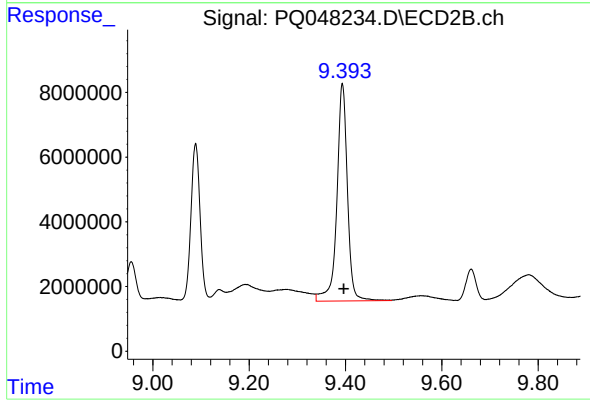
#45 AR-1268-5

R.T.: 11.201 min
Delta R.T.: -0.006 min
Response: 261831825
Conc: 82.25 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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#45 AR-1268-5

R.T.: 9.394 min
Delta R.T.: -0.003 min
Response: 102899219
Conc: 58.77 ng/ml