

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060920\
 Data File : PQ048221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2020 20:16
 Operator : AJ\MA
 Sample : L2937-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 326FB-005-0004

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 04:27:01 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	4.290	185.1E6	85350964	21.657	20.664
2) SA Decachlor...	11.579	9.662	122.0E6	44164126	13.157	9.867 #
Target Compounds						
41) L9 AR-1268-1	9.904	8.521	377.5E6	159.4E6	332.879	232.327m#
42) L9 AR-1268-2	10.009	8.585	276.1E6	138.2E6	252.830	217.540m
43) L9 AR-1268-3	10.260	8.797	57100069	27183766	61.383	51.342m
44) L9 AR-1268-4	10.744	9.090	209.1E6	93923097	495.283	403.140m
45) L9 AR-1268-5	11.203	9.396	305.2E6	127.9E6	95.888	73.074

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

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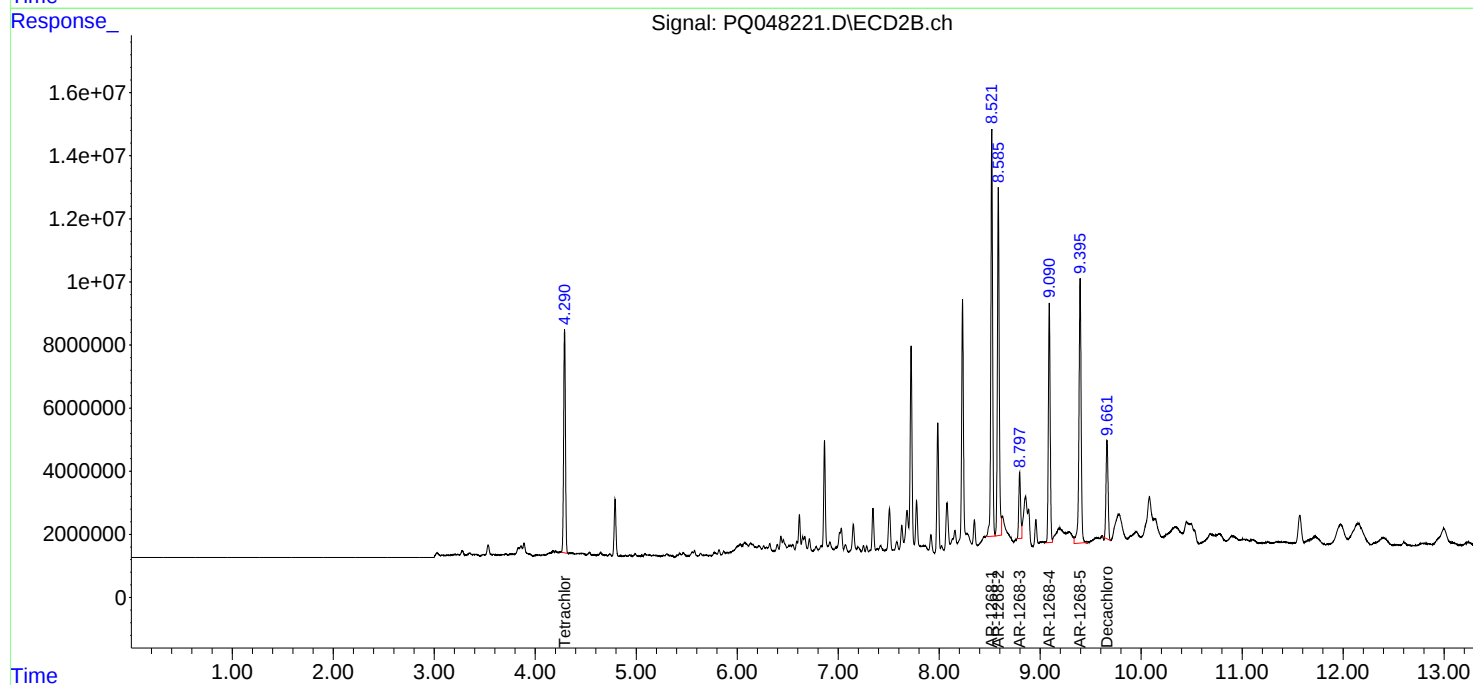
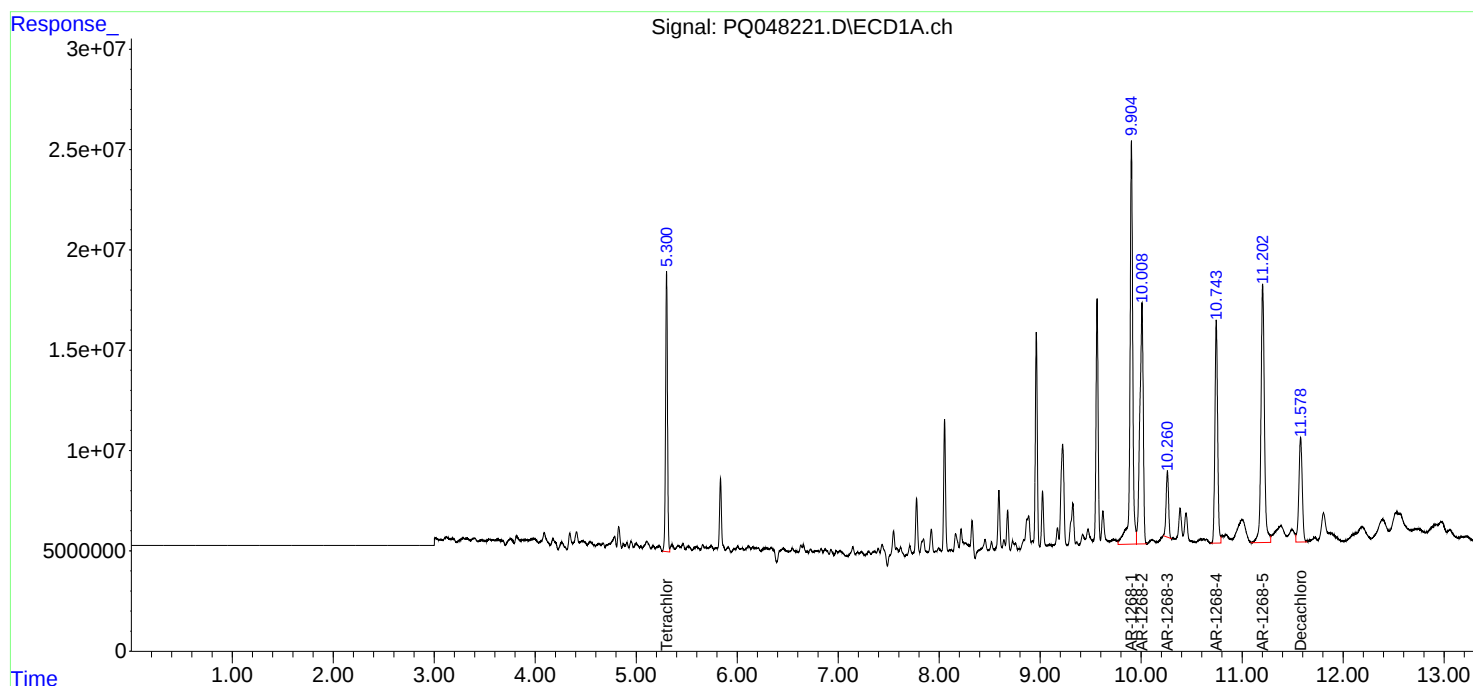
Instrument :
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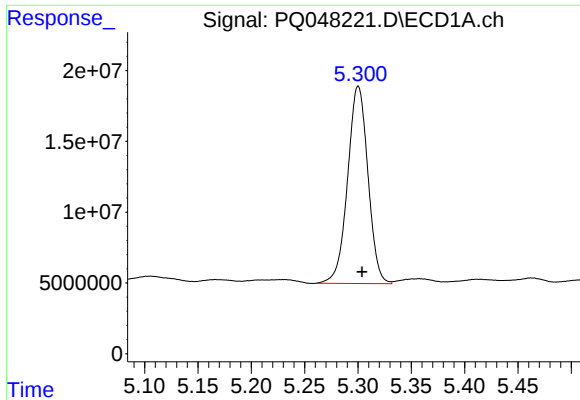
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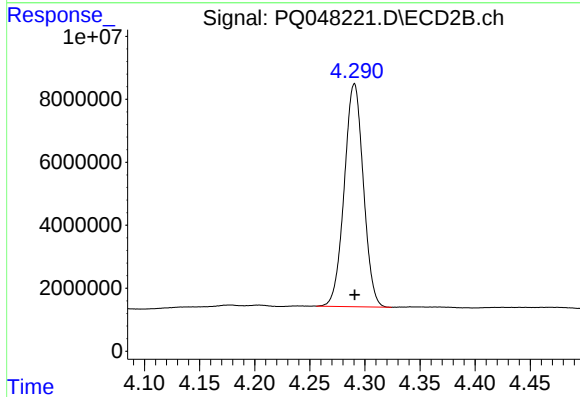
#1 Tetrachloro-m-xylene

R.T.: 5.300 min
Delta R.T.: -0.004 min
Response: 185058547
Conc: 21.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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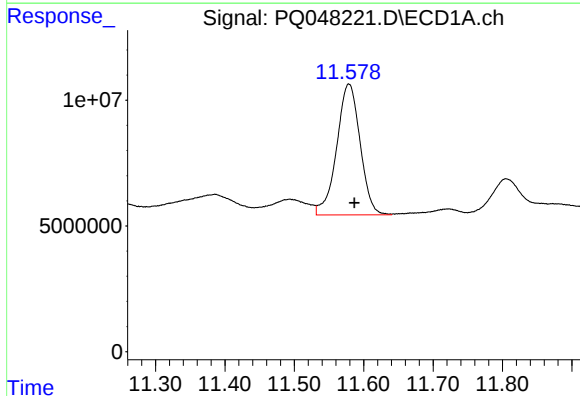
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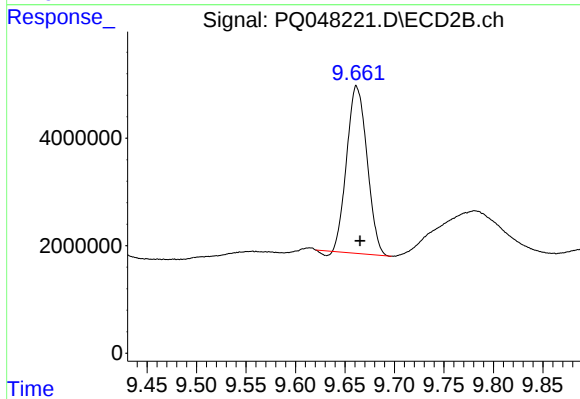
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 85350964
Conc: 20.66 ng/ml



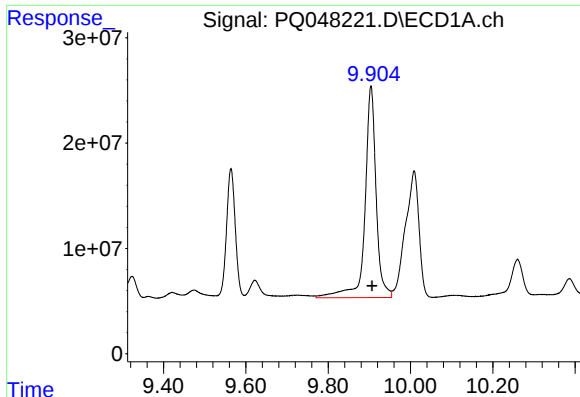
#2 Decachlorobiphenyl

R.T.: 11.579 min
Delta R.T.: -0.008 min
Response: 121997748
Conc: 13.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.662 min
Delta R.T.: -0.004 min
Response: 44164126
Conc: 9.87 ng/ml



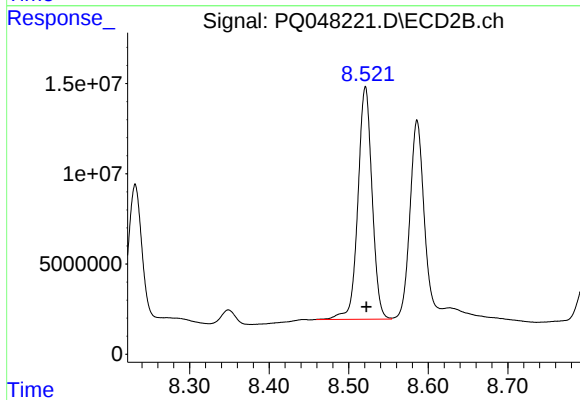
#41 AR-1268-1

R.T.: 9.904 min
Delta R.T.: -0.003 min
Response: 377536538
Conc: 332.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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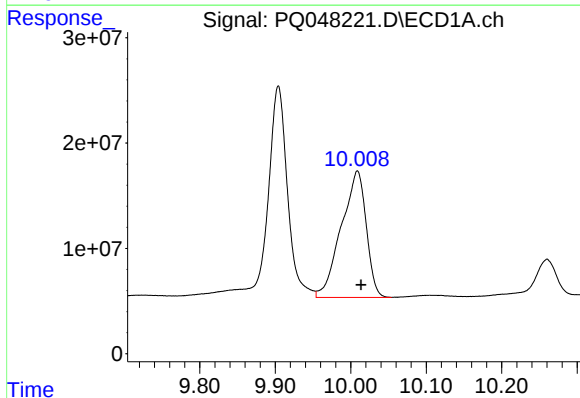
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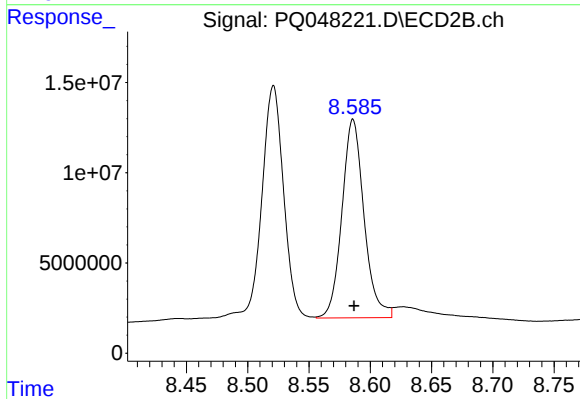
#41 AR-1268-1

R.T.: 8.521 min
Delta R.T.: -0.001 min
Response: 159444147
Conc: 232.33 ng/ml m



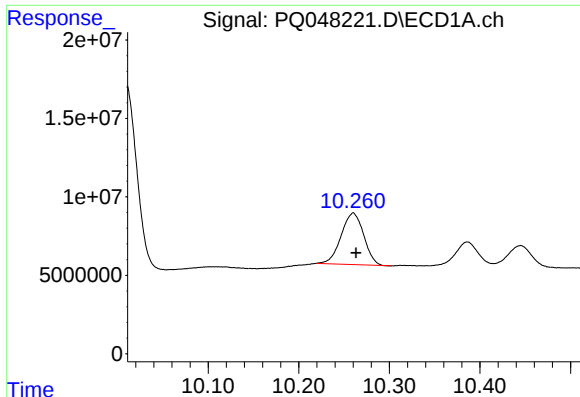
#42 AR-1268-2

R.T.: 10.009 min
Delta R.T.: -0.005 min
Response: 276075273
Conc: 252.83 ng/ml



#42 AR-1268-2

R.T.: 8.585 min
Delta R.T.: -0.002 min
Response: 138211535
Conc: 217.54 ng/ml m



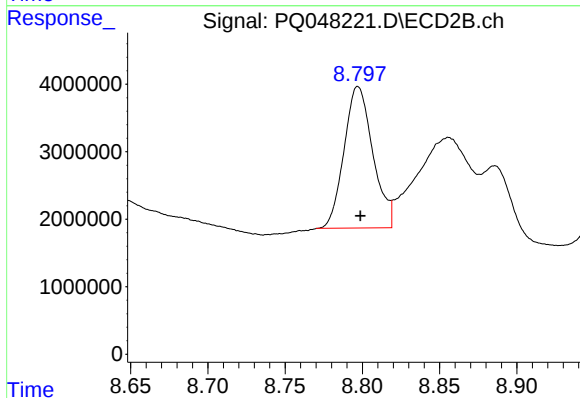
#43 AR-1268-3

R.T.: 10.260 min
Delta R.T.: -0.003 min
Response: 57100069
Conc: 61.38 ng/ml

Instrument :
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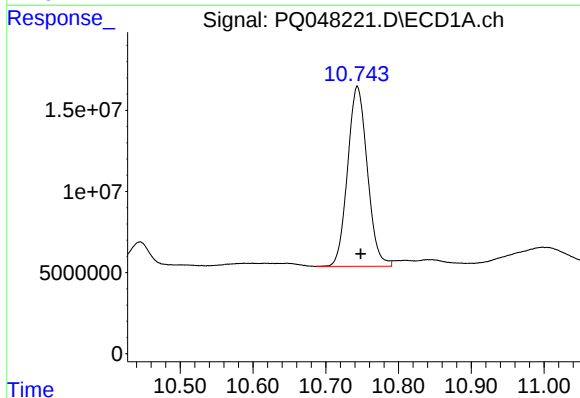
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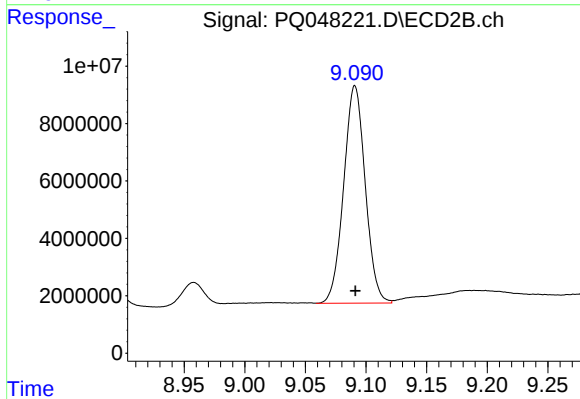
#43 AR-1268-3

R.T.: 8.797 min
Delta R.T.: -0.002 min
Response: 27183766
Conc: 51.34 ng/ml m



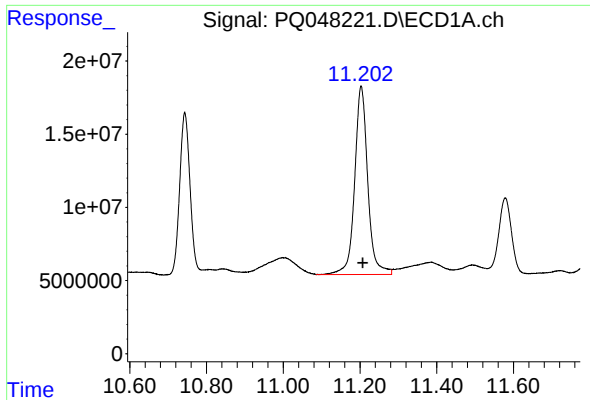
#44 AR-1268-4

R.T.: 10.744 min
Delta R.T.: -0.004 min
Response: 209067450
Conc: 495.28 ng/ml



#44 AR-1268-4

R.T.: 9.090 min
Delta R.T.: 0.000 min
Response: 93923097
Conc: 403.14 ng/ml m



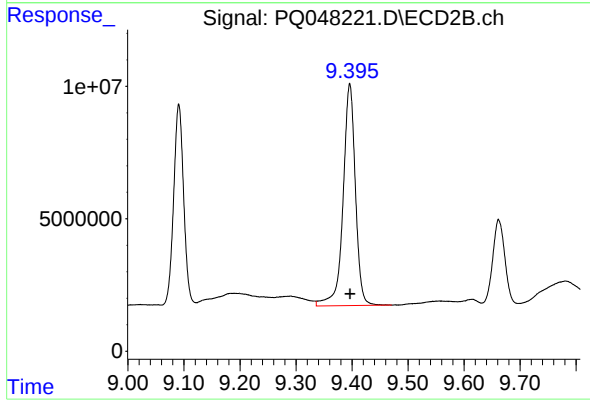
#45 AR-1268-5

R.T.: 11.203 min
Delta R.T.: -0.004 min
Response: 305228229
Conc: 95.89 ng/ml

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

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 127934565
Conc: 73.07 ng/ml