

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060920\
 Data File : PQ048208.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2020 16:12
 Operator : AJ\MA
 Sample : L2937-16 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 200FB-003-0004

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 04:16:53 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...	5.301	4.290	32900410	15116041	3.850m	3.660
2) SA Decachlor...	11.582	9.663	124.1E6	55865907	13.388	12.482
Target Compounds						
41) L9 AR-1268-1	9.907	8.523	575.3E6	308.3E6	507.241	449.167
42) L9 AR-1268-2	10.012	8.587	574.9E6	325.7E6	526.499	512.581
43) L9 AR-1268-3	10.262	8.798	169.6E6	87364544	182.293	165.007
44) L9 AR-1268-4	10.747	9.092	364.3E6	191.4E6	863.132	821.576
45) L9 AR-1268-5	11.207	9.397	827.7E6	416.5E6	260.013	237.921

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

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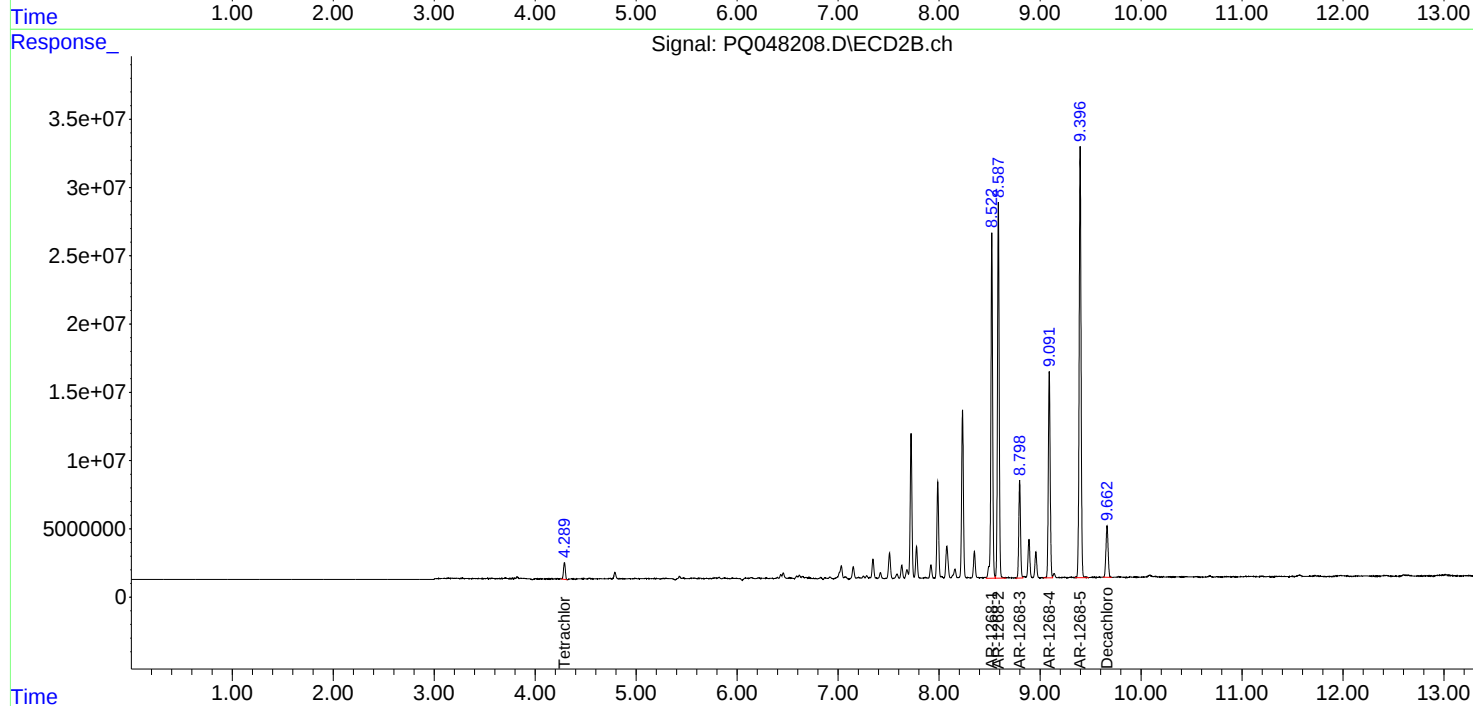
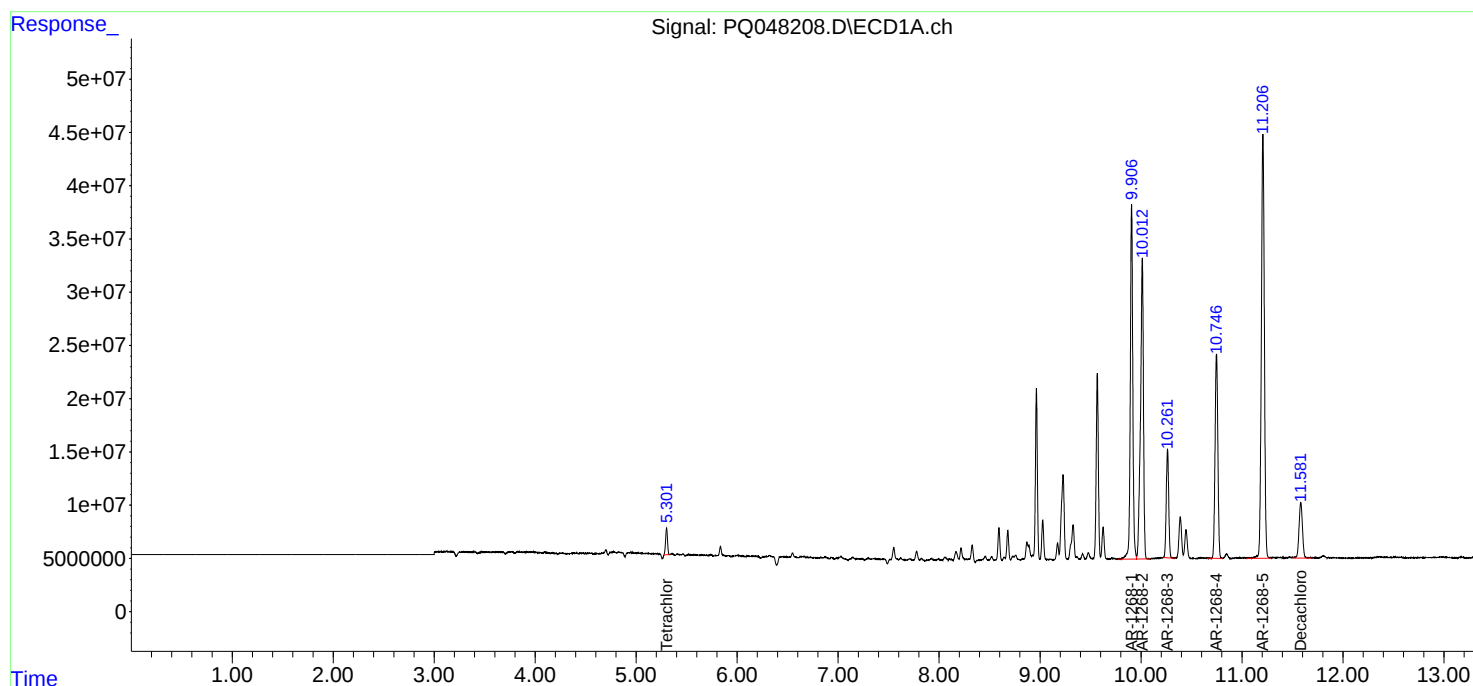
Instrument :
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200FB-003-0004

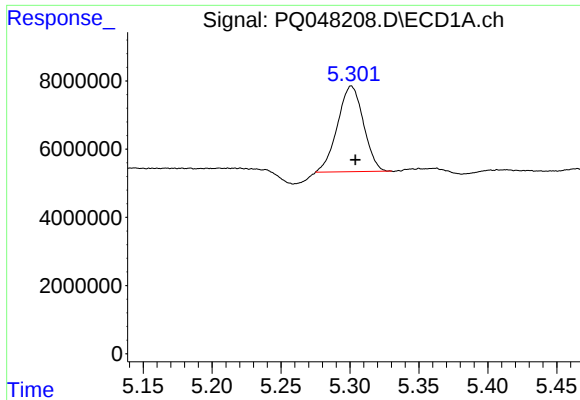
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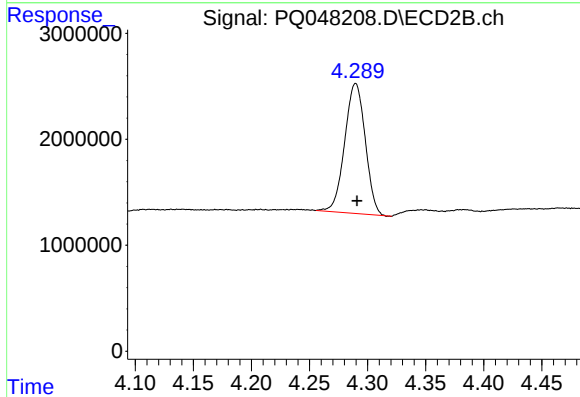
#1 Tetrachloro-m-xylene

R.T.: 5.301 min
Delta R.T.: -0.003 min
Response: 32900410
Conc: 3.85 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
200FB-003-0004

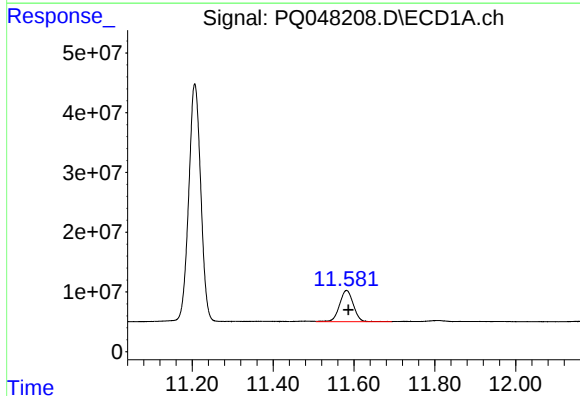
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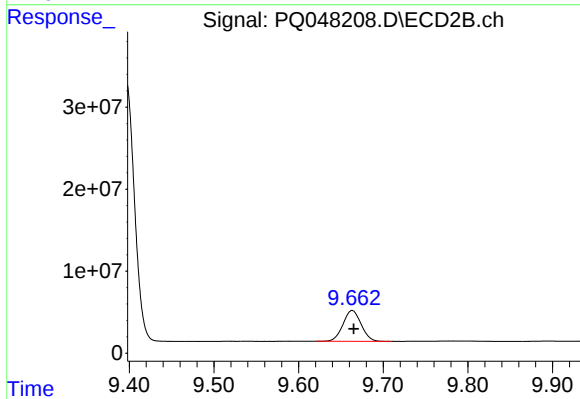
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: -0.001 min
Response: 15116041
Conc: 3.66 ng/ml



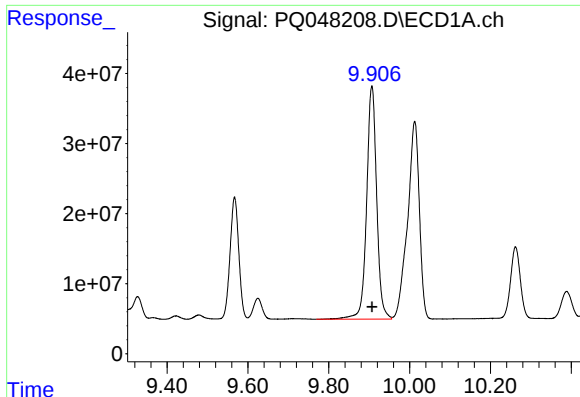
#2 Decachlorobiphenyl

R.T.: 11.582 min
Delta R.T.: -0.005 min
Response: 124144789
Conc: 13.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.663 min
Delta R.T.: -0.002 min
Response: 55865907
Conc: 12.48 ng/ml



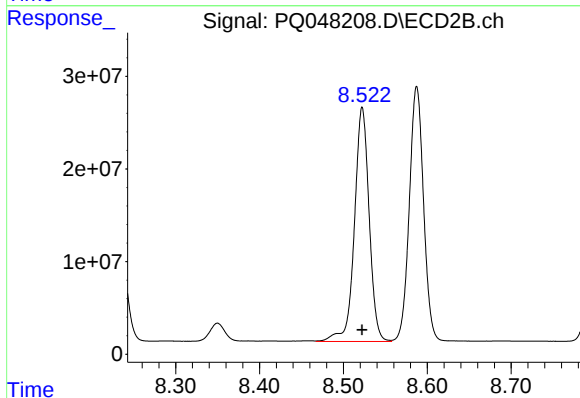
#41 AR-1268-1

R.T.: 9.907 min
Delta R.T.: 0.000 min
Response: 575289709
Conc: 507.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
200FB-003-0004

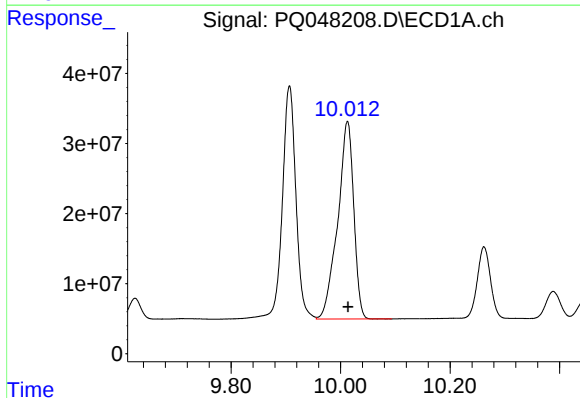
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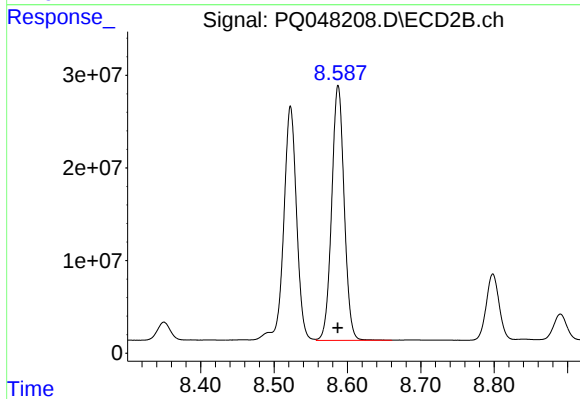
#41 AR-1268-1

R.T.: 8.523 min
Delta R.T.: 0.000 min
Response: 308259911
Conc: 449.17 ng/ml



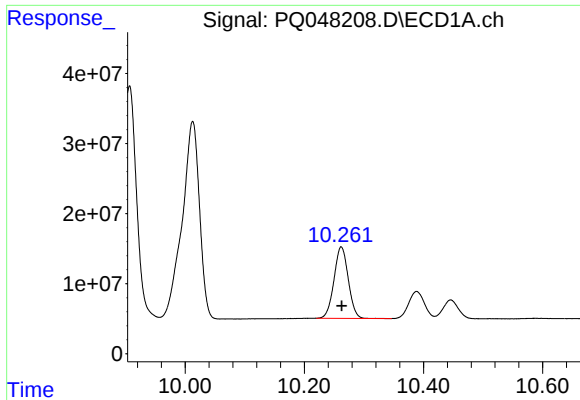
#42 AR-1268-2

R.T.: 10.012 min
Delta R.T.: -0.002 min
Response: 574906321
Conc: 526.50 ng/ml



#42 AR-1268-2

R.T.: 8.587 min
Delta R.T.: 0.000 min
Response: 325663256
Conc: 512.58 ng/ml



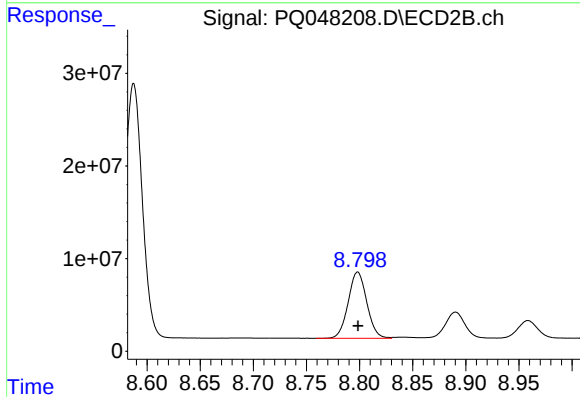
#43 AR-1268-3

R.T.: 10.262 min
Delta R.T.: -0.001 min
Response: 169573185
Conc: 182.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
200FB-003-0004

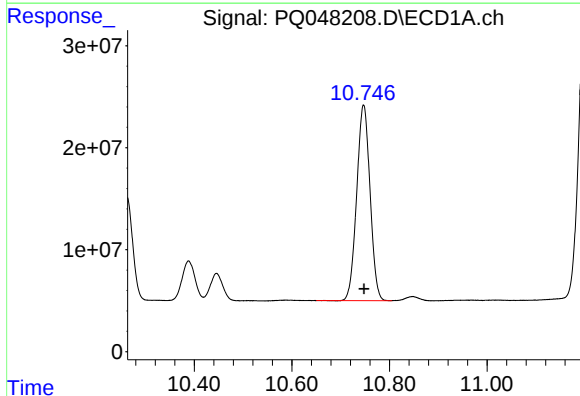
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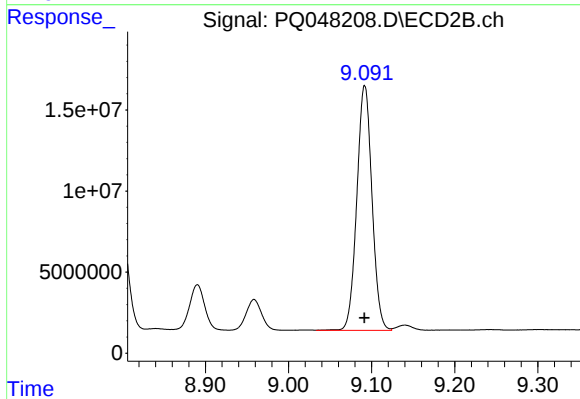
#43 AR-1268-3

R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 87364544
Conc: 165.01 ng/ml



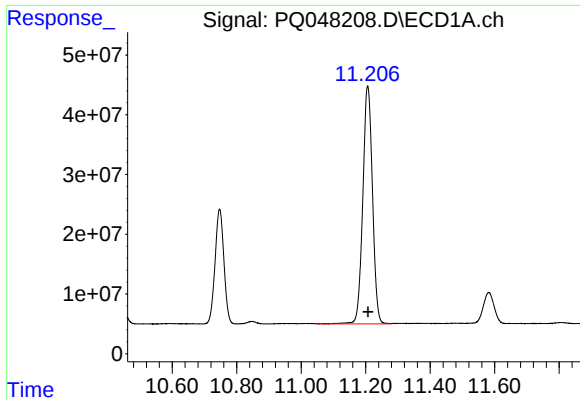
#44 AR-1268-4

R.T.: 10.747 min
Delta R.T.: 0.000 min
Response: 364342396
Conc: 863.13 ng/ml



#44 AR-1268-4

R.T.: 9.092 min
Delta R.T.: 0.000 min
Response: 191409890
Conc: 821.58 ng/ml



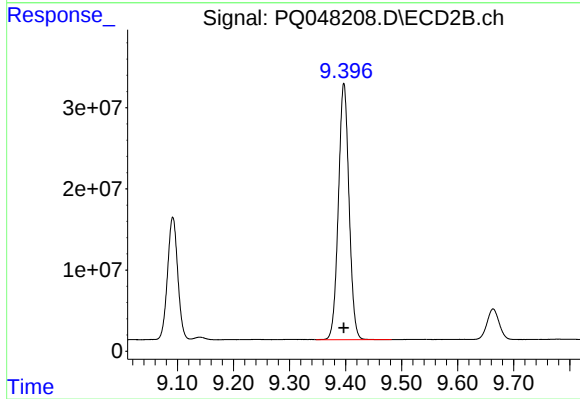
#45 AR-1268-5

R.T.: 11.207 min
Delta R.T.: 0.000 min
Response: 827669474
Conc: 260.01 ng/ml

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

R.T.: 9.397 min
Delta R.T.: 0.000 min
Response: 416541049
Conc: 237.92 ng/ml