

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040820\
 Data File : PQ047336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 17:38
 Operator : AJ\MA
 Sample : L2081-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S8-04-B

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 01:45:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 07 06:16:03 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...	5.105	4.264	316.3E6	47733603	19.166	19.500
2) SA Decachlor...	11.177	9.647	114.8E6	37811167	13.515	14.180
Target Compounds						
41) L9 AR-1268-1	9.626	8.507	171.1E6	37690934	113.761	95.169
42) L9 AR-1268-2	9.723	8.573	110.0E6	32090984	84.773	87.451
43) L9 AR-1268-3	9.958	8.782	128.3E6	32893459	117.947m	108.942
44) L9 AR-1268-4	10.401	9.080	37158012	8778138	78.582m	66.800
45) L9 AR-1268-5	10.830	9.382	326.2E6	96350683	109.222	95.590

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

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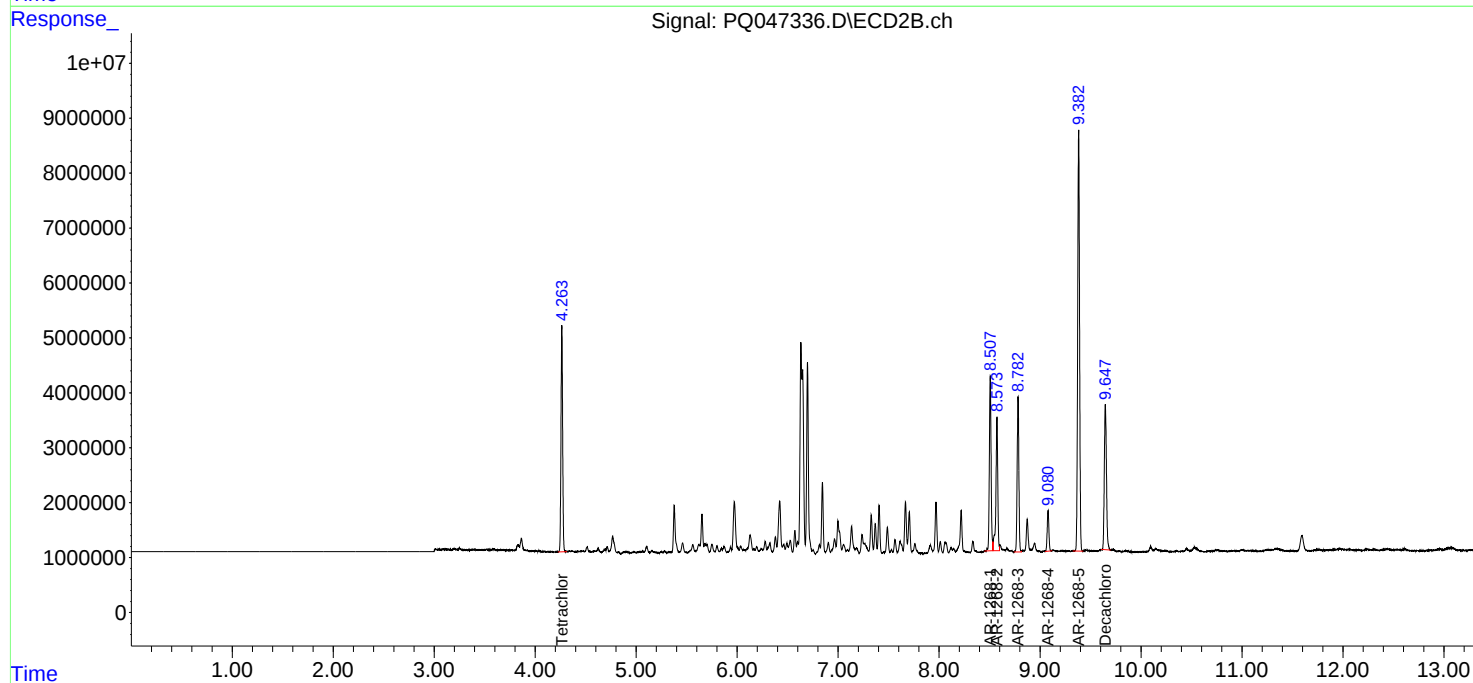
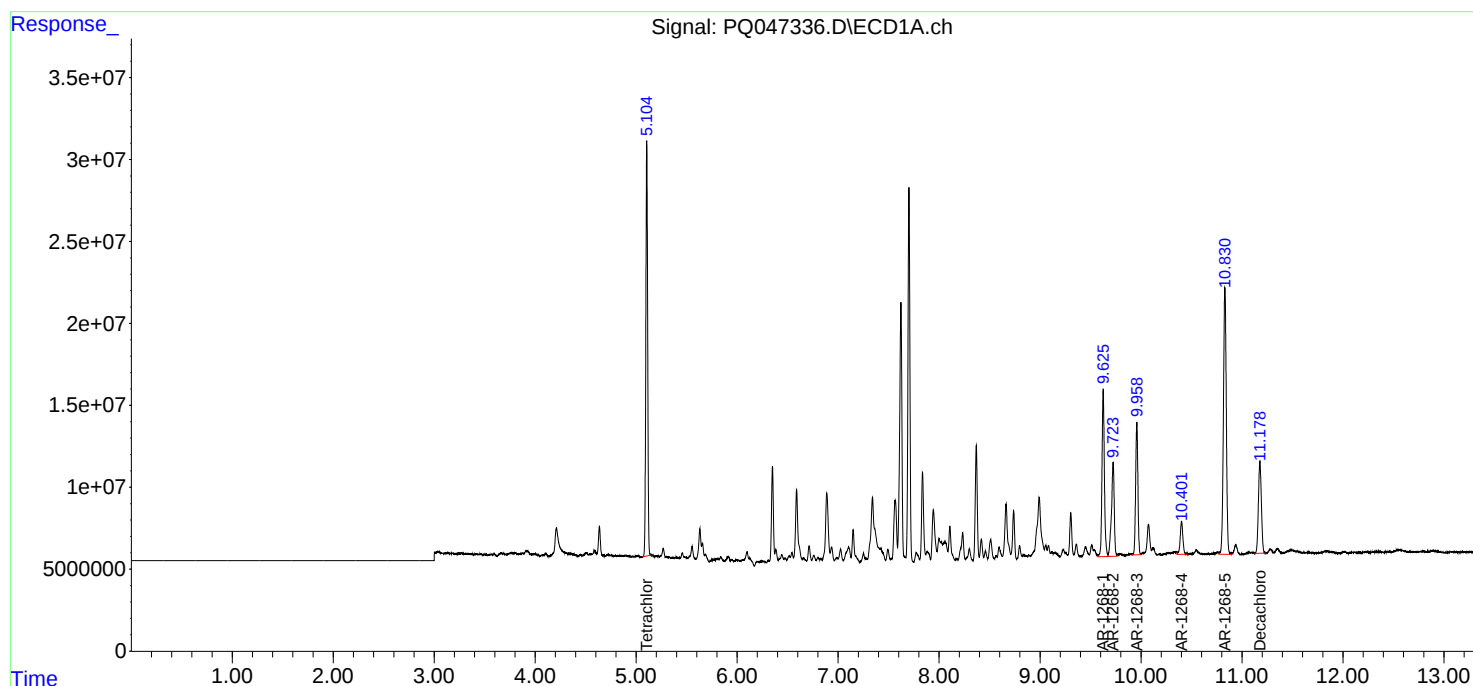
Instrument :
ECD_Q
ClientSampled :
S8-04-B

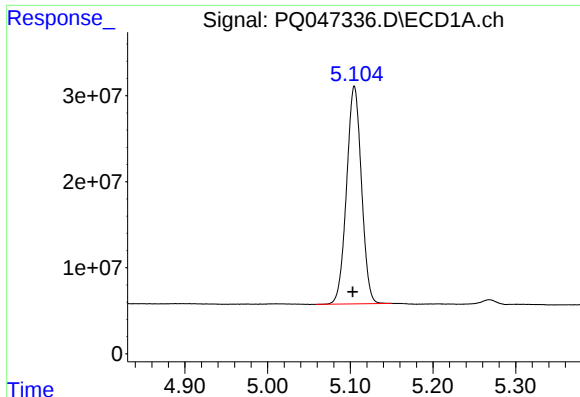
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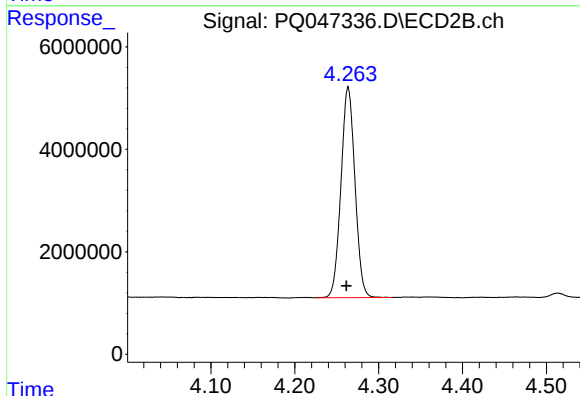
#1 Tetrachloro-m-xylene

R.T.: 5.105 min
Delta R.T.: 0.002 min
Response: 316321435
Conc: 19.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-04-B

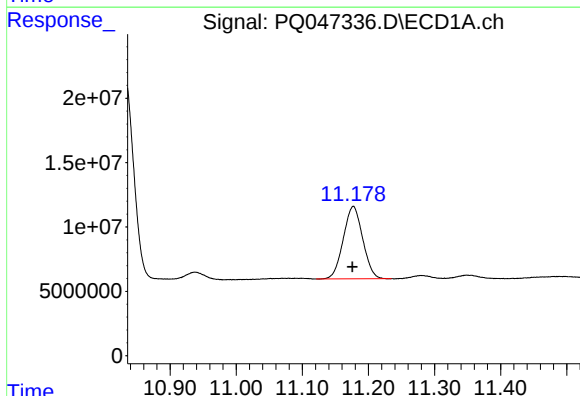
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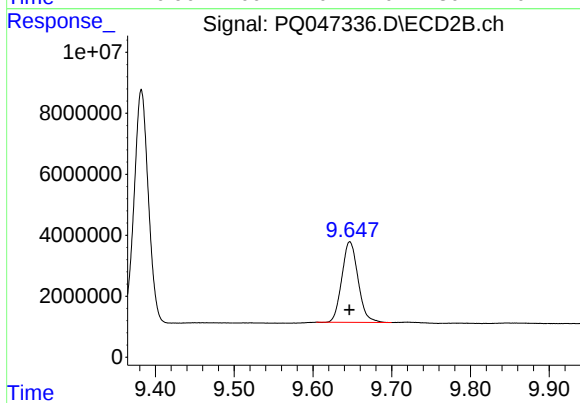
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: 0.002 min
Response: 47733603
Conc: 19.50 ng/ml



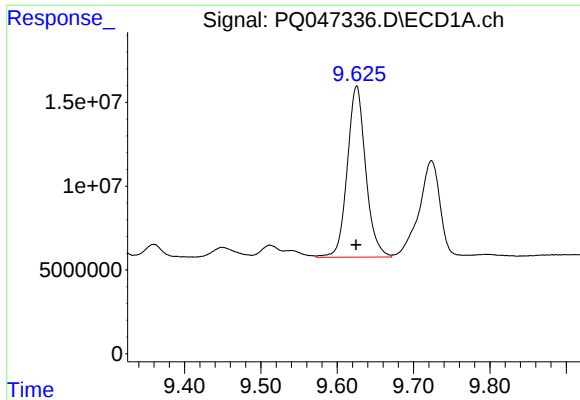
#2 Decachlorobiphenyl

R.T.: 11.177 min
Delta R.T.: 0.002 min
Response: 114811415
Conc: 13.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.647 min
Delta R.T.: 0.000 min
Response: 37811167
Conc: 14.18 ng/ml



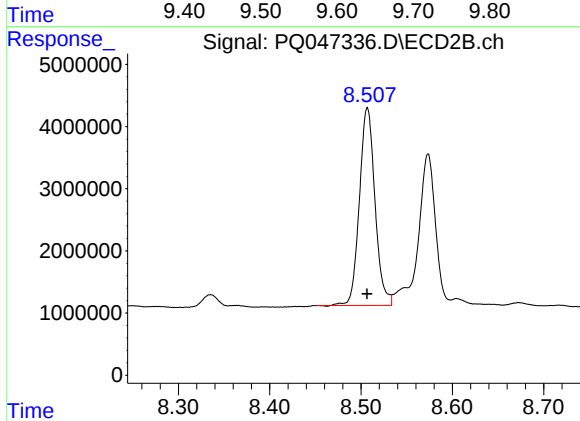
#41 AR-1268-1

R.T.: 9.626 min
Delta R.T.: 0.000 min
Response: 171068151
Conc: 113.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-04-B

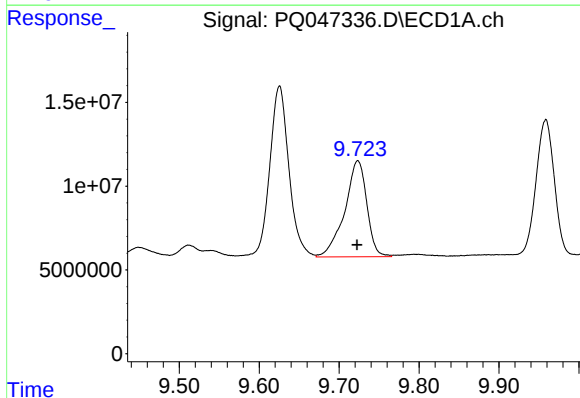
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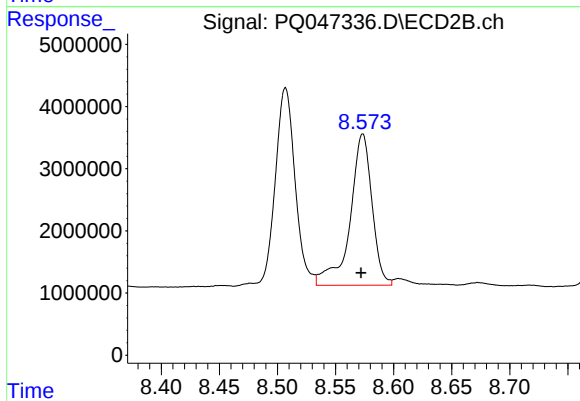
#41 AR-1268-1

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 37690934
Conc: 95.17 ng/ml



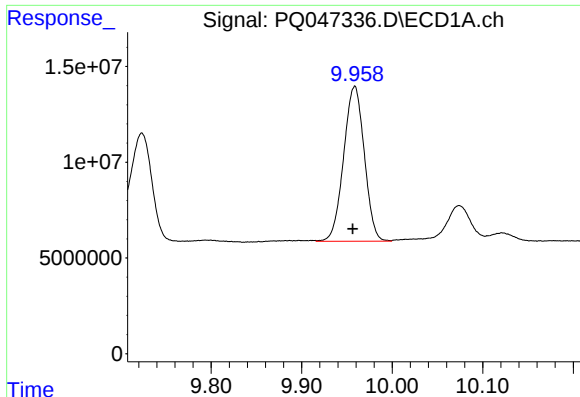
#42 AR-1268-2

R.T.: 9.723 min
Delta R.T.: 0.001 min
Response: 110031337
Conc: 84.77 ng/ml



#42 AR-1268-2

R.T.: 8.573 min
Delta R.T.: 0.001 min
Response: 32090984
Conc: 87.45 ng/ml



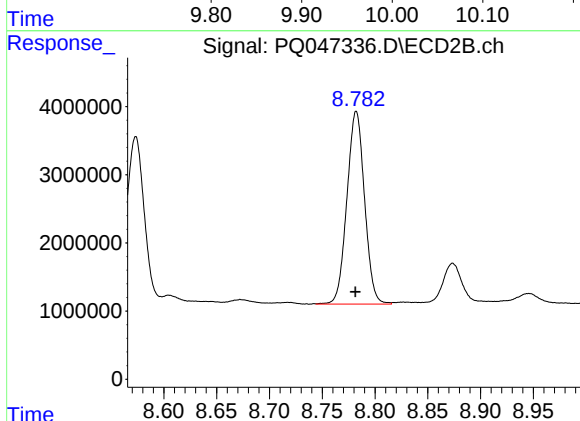
#43 AR-1268-3

R.T.: 9.958 min
Delta R.T.: 0.002 min
Response: 128297281
Conc: 117.95 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S8-04-B

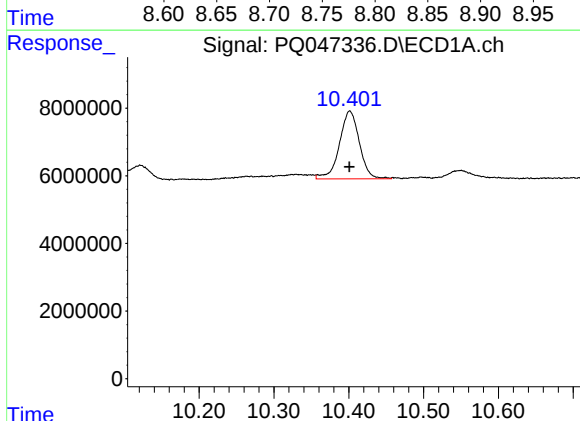
Manual Integrations
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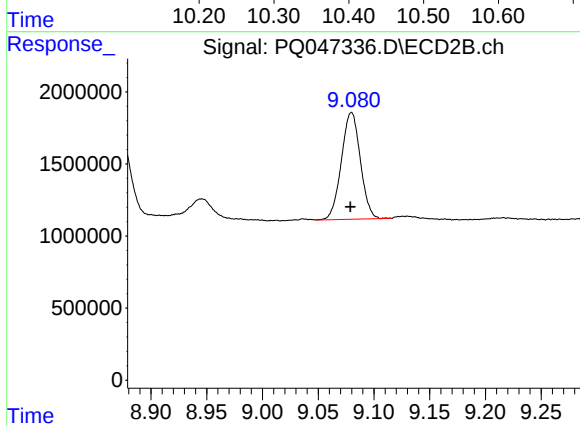
#43 AR-1268-3

R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 32893459
Conc: 108.94 ng/ml



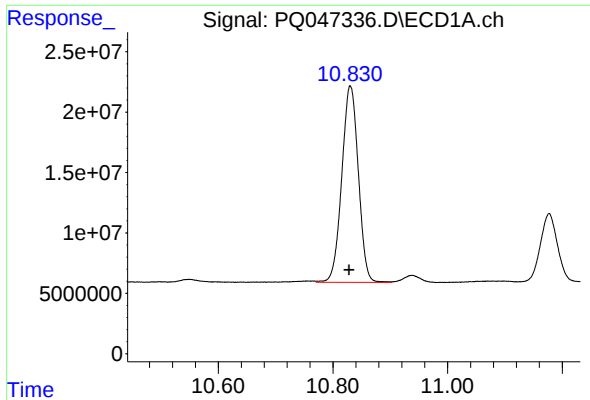
#44 AR-1268-4

R.T.: 10.401 min
Delta R.T.: 0.000 min
Response: 37158012
Conc: 78.58 ng/ml m



#44 AR-1268-4

R.T.: 9.080 min
Delta R.T.: 0.001 min
Response: 8778138
Conc: 66.80 ng/ml



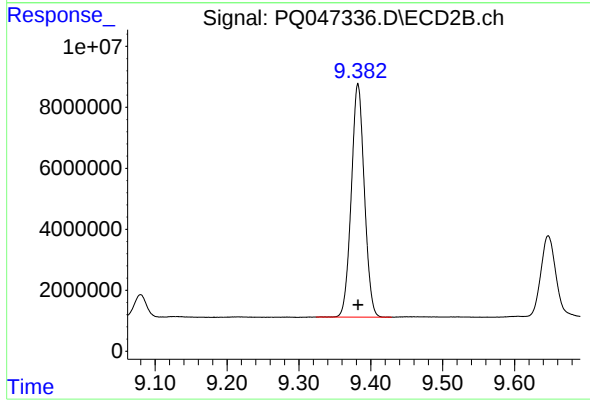
#45 AR-1268-5

R.T.: 10.830 min
Delta R.T.: 0.002 min
Response: 326217919
Conc: 109.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-04-B

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#45 AR-1268-5

R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 96350683
Conc: 95.59 ng/ml