

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071319\
 Data File : PQ041184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2019 13:27
 Operator : SM\AJ
 Sample : K3801-24
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DUP-16

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 02:22:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 13 02:14:45 2019
 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...	5.715	4.771	150.3E6	104.1E6	14.799	15.959
2)	SA Decachlor...	12.131	10.541	167.6E6	63588655	13.053	13.602
Target Compounds							
31)	L7 AR-1260-1	8.925	7.936	12562331	9049966	23.753m	26.635m
32)	L7 AR-1260-2	9.192	8.140	45474391	17862189	60.670	40.167m#
33)	L7 AR-1260-3	9.570	8.305	12947535	10386574	20.184m	27.852m#
34)	L7 AR-1260-4	9.809	8.804	19623306	5951572	32.343m	19.790 #
35)	L7 AR-1260-5	10.164	9.054	45047993	15498952	31.566m	20.930 #

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

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Operator : SM\AJ
Sample : K3801-24
Misc :
ALS Vial : 17 Sample Multiplier: 1

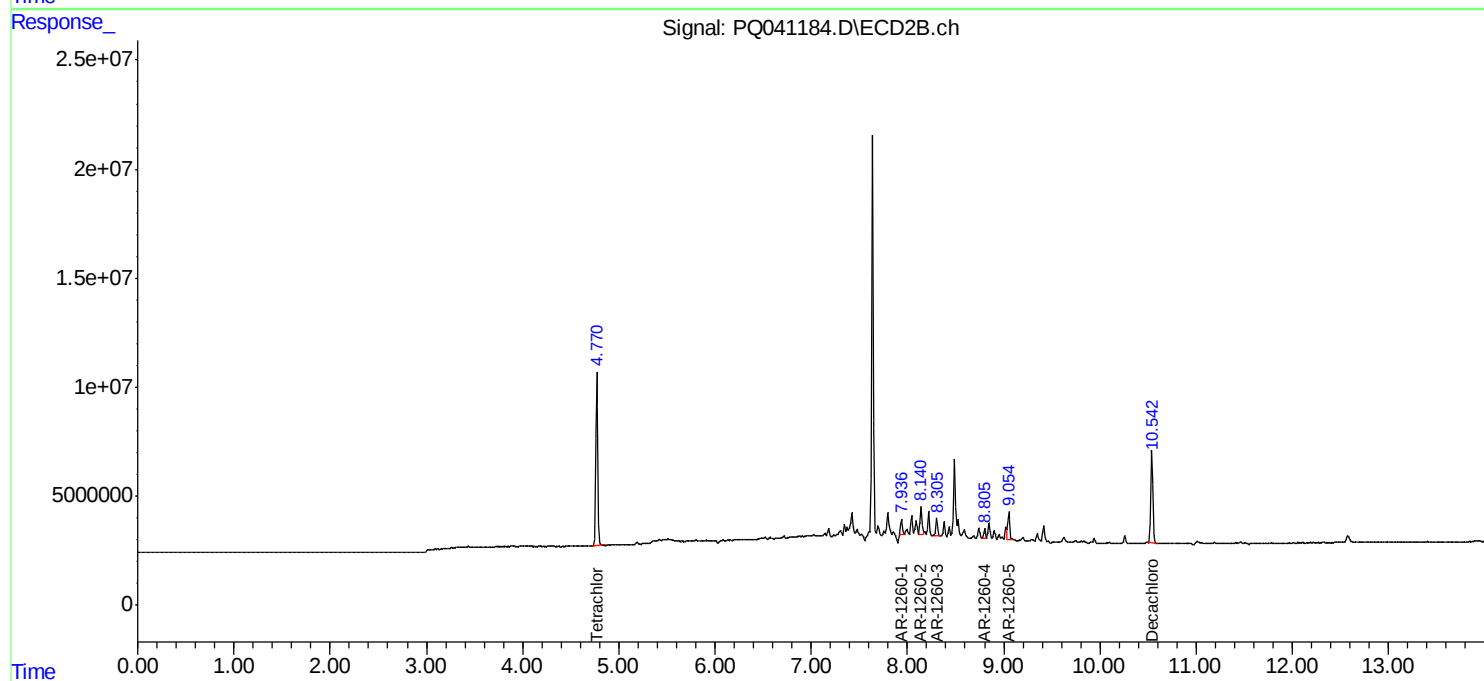
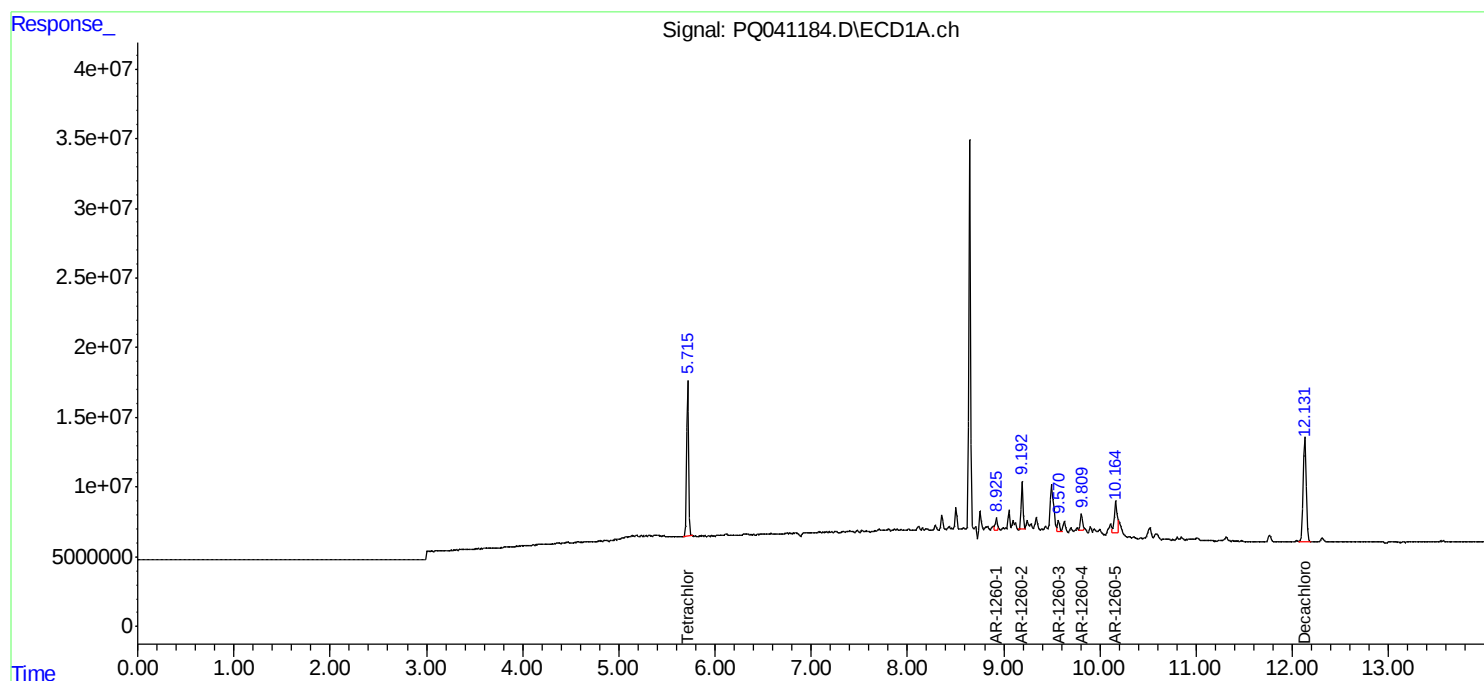
Instrument :
ECD_Q
ClientSampled :
DUP-16

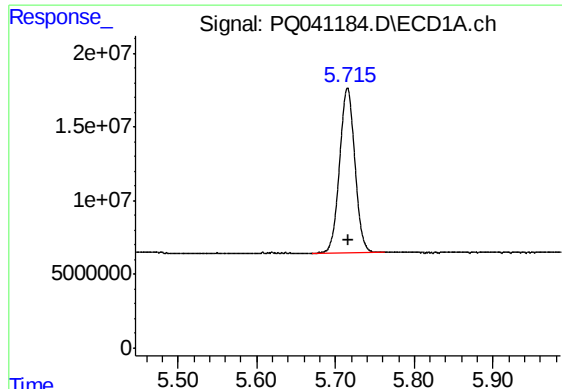
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 02:22:18 2019
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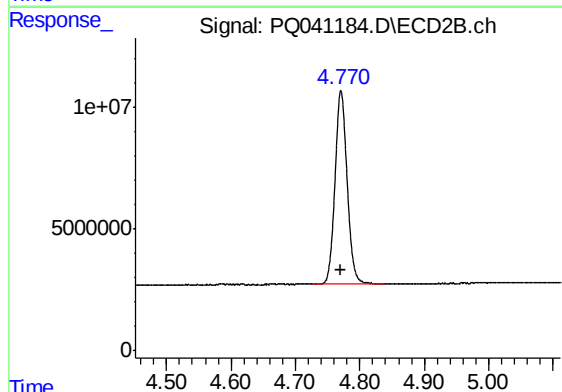
#1 Tetrachloro-m-xylene

R.T.: 5.715 min
Delta R.T.: -0.002 min
Response: 150330595
Conc: 14.80 ng/ml

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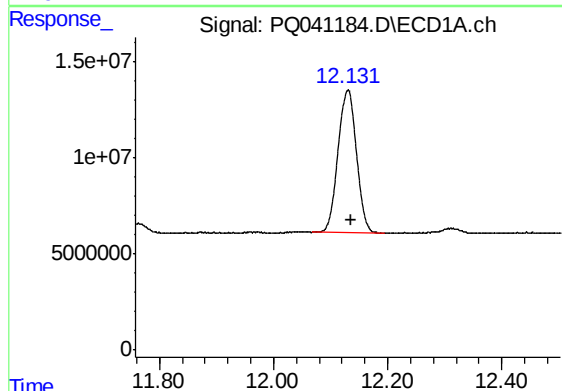
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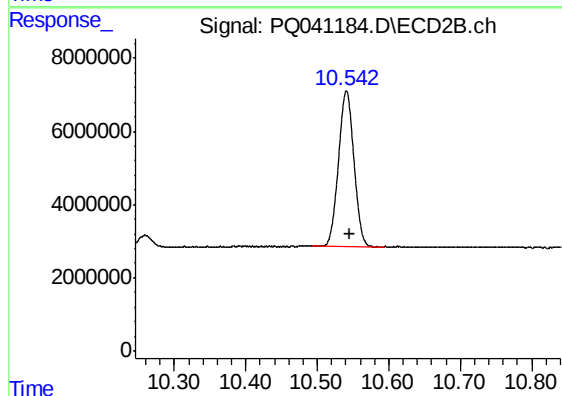
#1 Tetrachloro-m-xylene

R.T.: 4.771 min
Delta R.T.: 0.000 min
Response: 104063866
Conc: 15.96 ng/ml



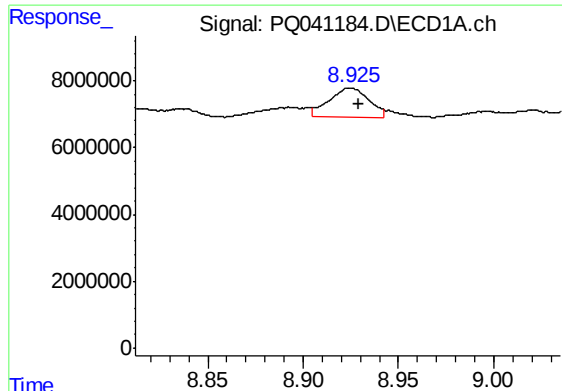
#2 Decachlorobiphenyl

R.T.: 12.131 min
Delta R.T.: -0.006 min
Response: 167632600
Conc: 13.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.541 min
Delta R.T.: -0.005 min
Response: 63588655
Conc: 13.60 ng/ml



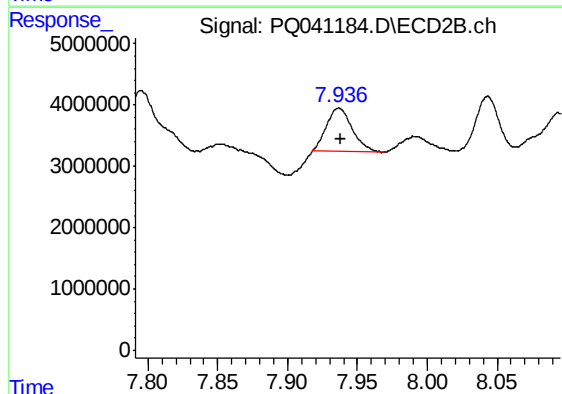
#31 AR-1260-1

R.T.: 8.925 min
Delta R.T.: -0.004 min
Response: 12562331
Conc: 23.75 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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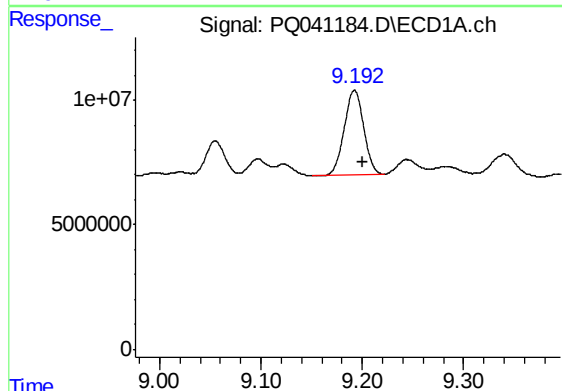
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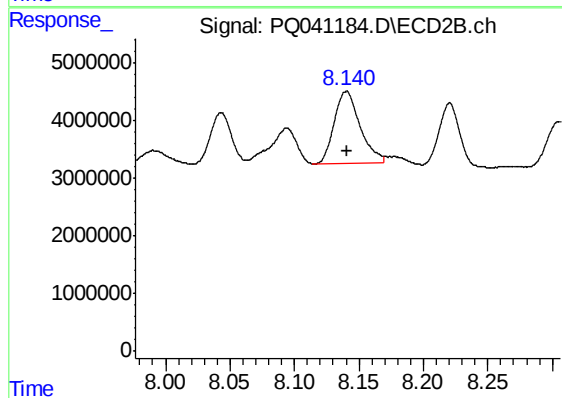
#31 AR-1260-1

R.T.: 7.936 min
Delta R.T.: -0.002 min
Response: 9049966
Conc: 26.63 ng/ml m



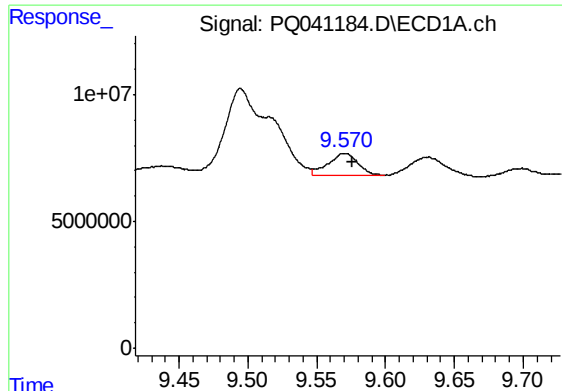
#32 AR-1260-2

R.T.: 9.192 min
Delta R.T.: -0.008 min
Response: 45474391
Conc: 60.67 ng/ml



#32 AR-1260-2

R.T.: 8.140 min
Delta R.T.: 0.000 min
Response: 17862189
Conc: 40.17 ng/ml m



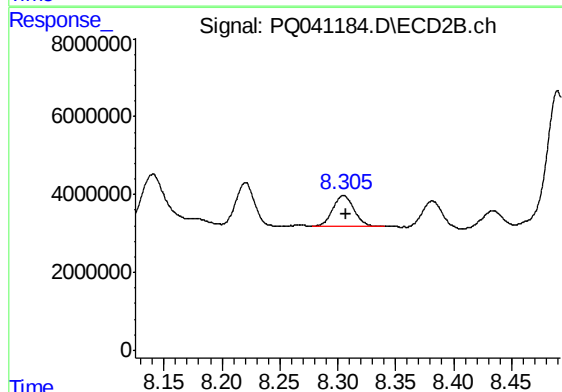
#33 AR-1260-3

R.T.: 9.570 min
Delta R.T.: -0.007 min
Response: 12947535
Conc: 20.18 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
DUP-16

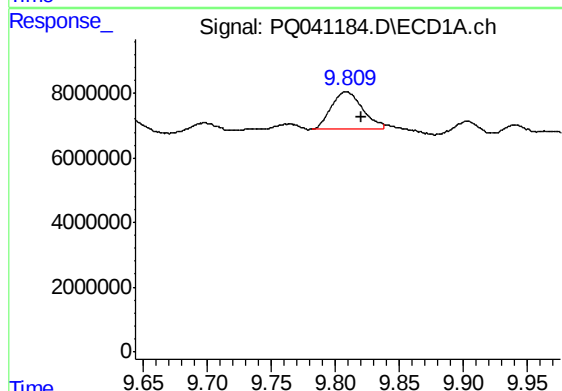
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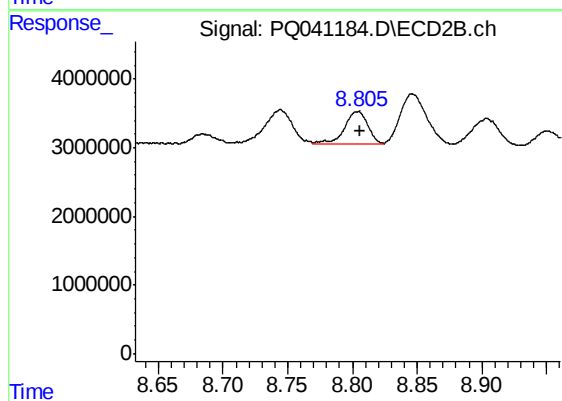
#33 AR-1260-3

R.T.: 8.305 min
Delta R.T.: -0.002 min
Response: 10386574
Conc: 27.85 ng/ml m



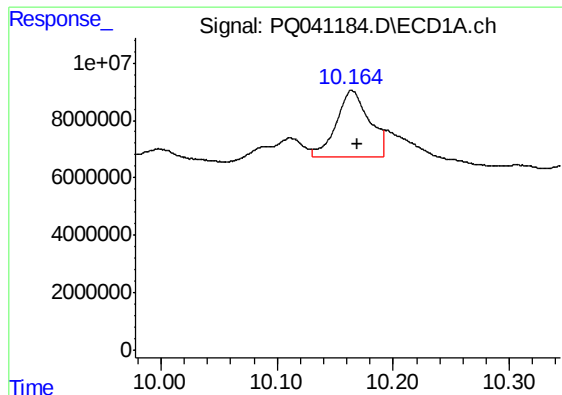
#34 AR-1260-4

R.T.: 9.809 min
Delta R.T.: -0.011 min
Response: 19623306
Conc: 32.34 ng/ml m



#34 AR-1260-4

R.T.: 8.804 min
Delta R.T.: -0.002 min
Response: 5951572
Conc: 19.79 ng/ml



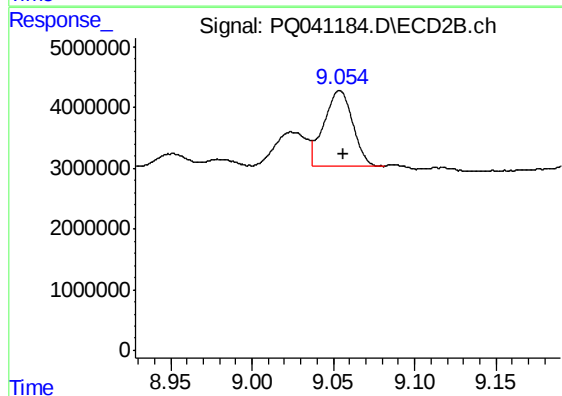
#35 AR-1260-5

R.T.: 10.164 min
Delta R.T.: -0.006 min
Response: 45047993
Conc: 31.57 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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#35 AR-1260-5

R.T.: 9.054 min
Delta R.T.: -0.003 min
Response: 15498952
Conc: 20.93 ng/ml