

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032319\
 Data File : PQ038143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 15:08
 Operator : SM\SJ
 Sample : K1688-29RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 JC-02-031919-ERE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 15:29:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 09:51:59 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...	4.181	3.633	175.5E6	92381460	30.162	29.911
2) SA Decachlor...	9.590	8.503	177.2E6	65509219	36.744m	29.261
Target Compounds						
31) L7 AR-1260-1	6.876	6.129	11345069	5242435	43.809m	33.778m
32) L7 AR-1260-2	7.126	6.319	15135738	7769930	43.910m	41.183
33) L7 AR-1260-3	7.478	6.466	12475473	6121855	43.986	35.949
34) L7 AR-1260-4	7.709	6.928	13286365	3863165	49.352	27.701 #
35) L7 AR-1260-5	8.013	7.172	26930372	10153707	42.745	30.615m#

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

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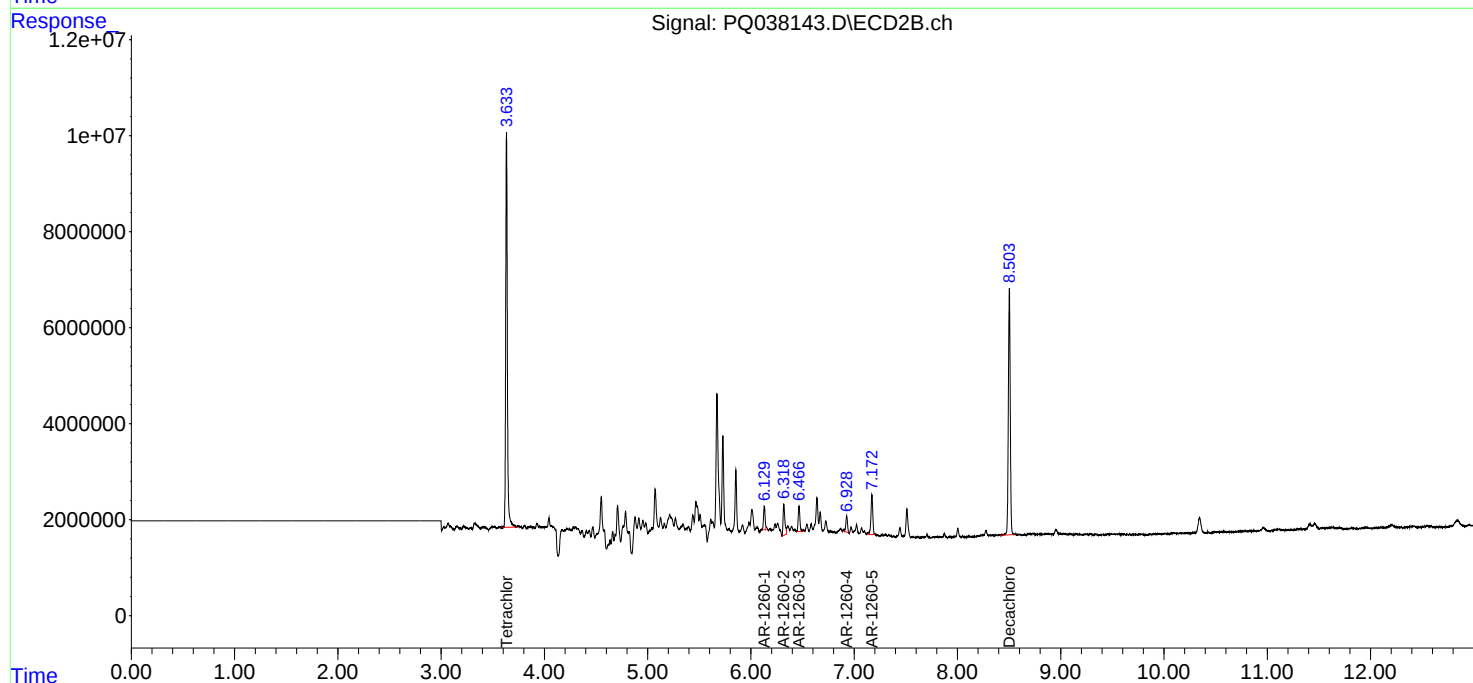
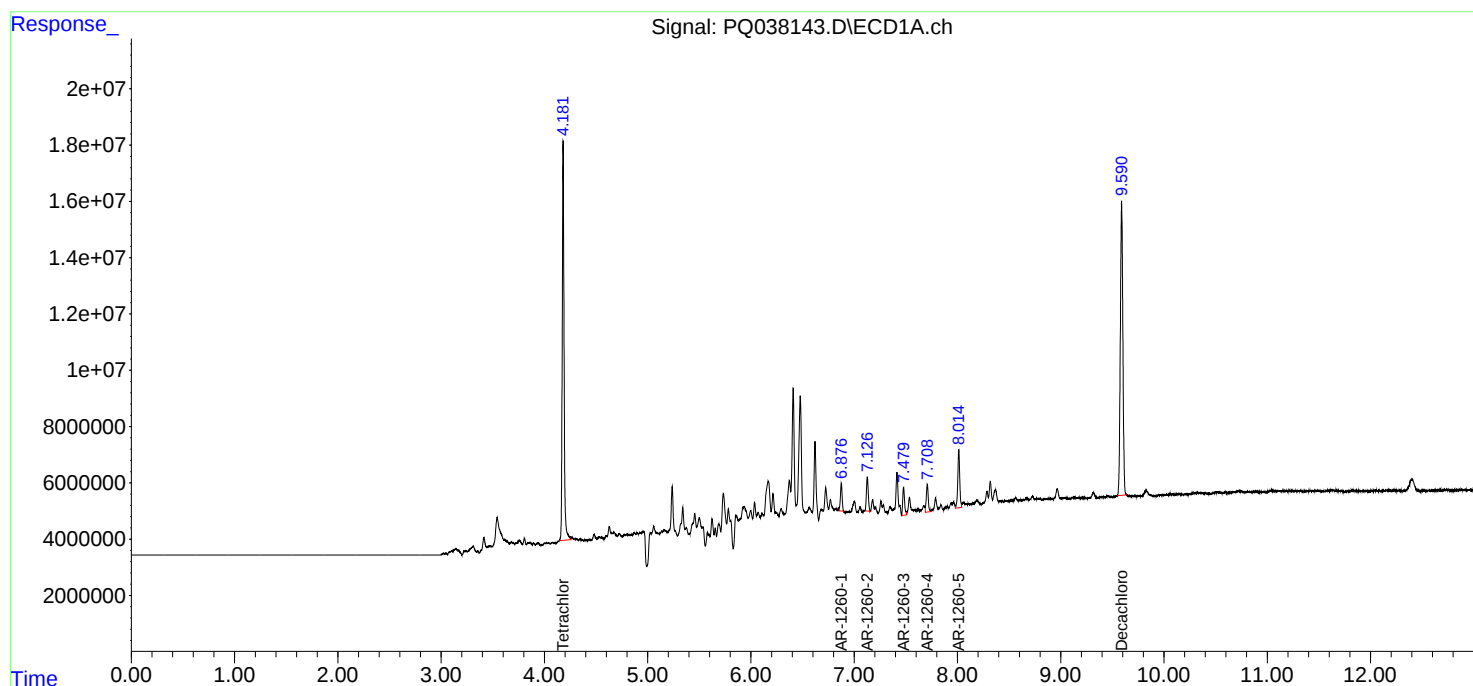
Instrument :
ECD_Q
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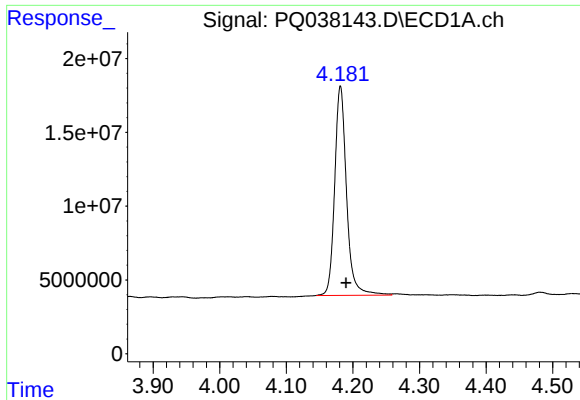
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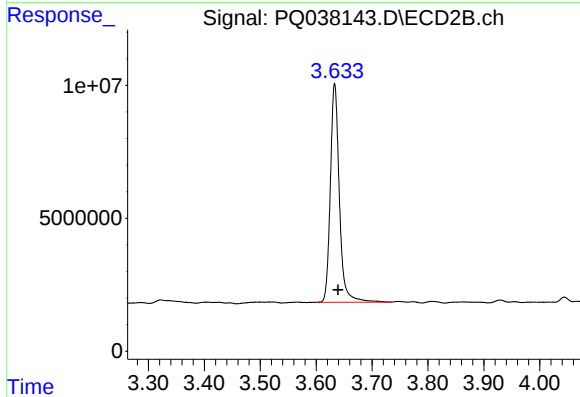
#1 Tetrachloro-m-xylene

R.T.: 4.181 min
Delta R.T.: -0.009 min
Response: 175503972
Conc: 30.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-02-031919-ERE

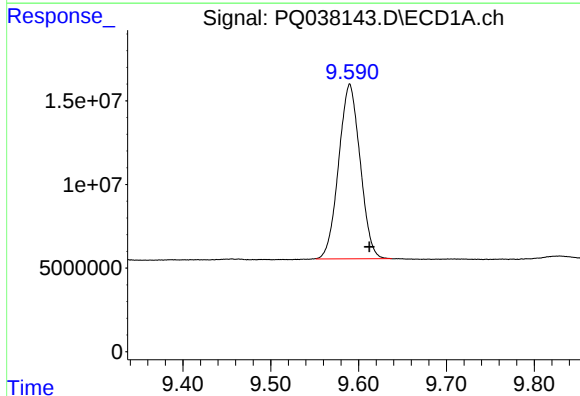
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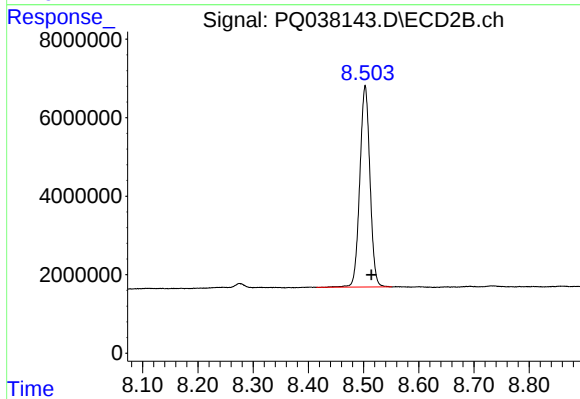
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.006 min
Response: 92381460
Conc: 29.91 ng/ml



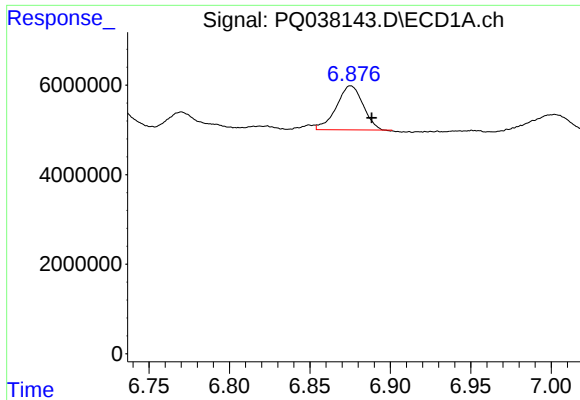
#2 Decachlorobiphenyl

R.T.: 9.590 min
Delta R.T.: -0.023 min
Response: 177153516
Conc: 36.74 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.503 min
Delta R.T.: -0.011 min
Response: 65509219
Conc: 29.26 ng/ml



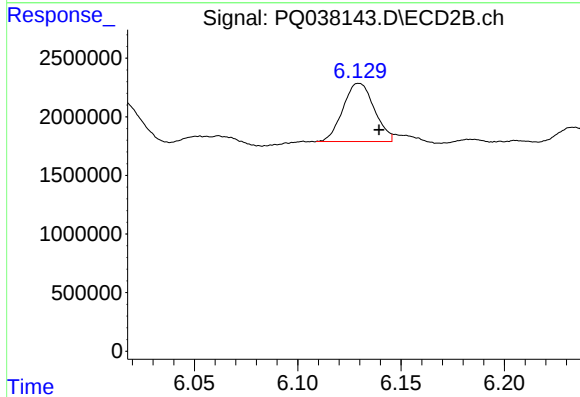
#31 AR-1260-1

R.T.: 6.876 min
Delta R.T.: -0.013 min
Response: 11345069
Conc: 43.81 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
JC-02-031919-ERE

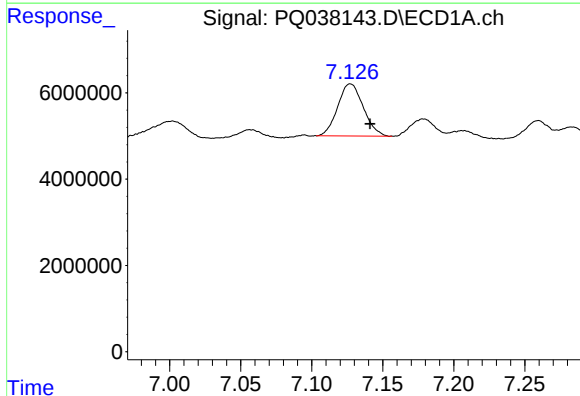
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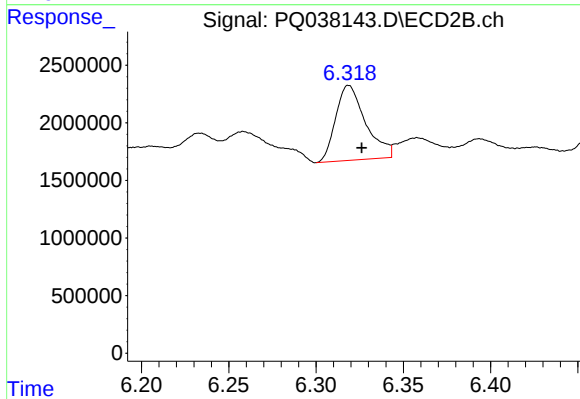
#31 AR-1260-1

R.T.: 6.129 min
Delta R.T.: -0.010 min
Response: 5242435
Conc: 33.78 ng/ml m



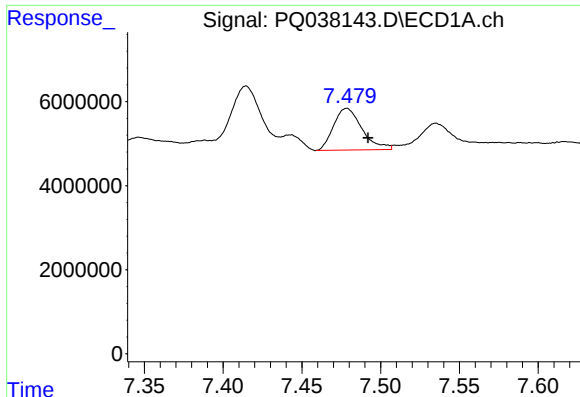
#32 AR-1260-2

R.T.: 7.126 min
Delta R.T.: -0.015 min
Response: 15135738
Conc: 43.91 ng/ml m



#32 AR-1260-2

R.T.: 6.319 min
Delta R.T.: -0.008 min
Response: 7769930
Conc: 41.18 ng/ml



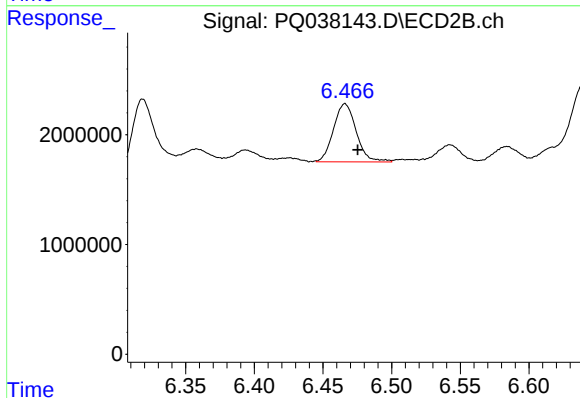
#33 AR-1260-3

R.T.: 7.478 min
Delta R.T.: -0.014 min
Response: 12475473
Conc: 43.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-02-031919-ERE

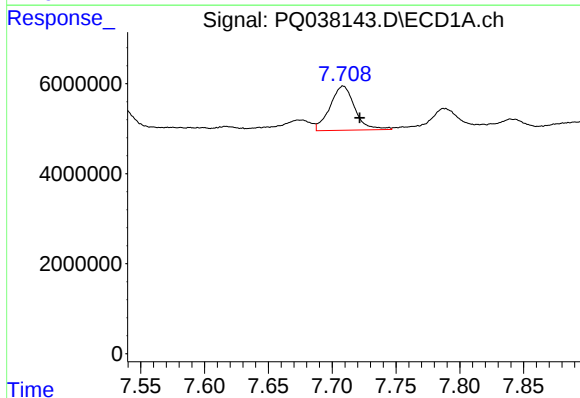
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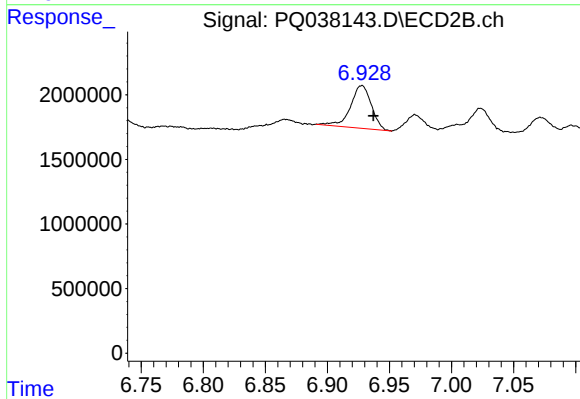
#33 AR-1260-3

R.T.: 6.466 min
Delta R.T.: -0.009 min
Response: 6121855
Conc: 35.95 ng/ml



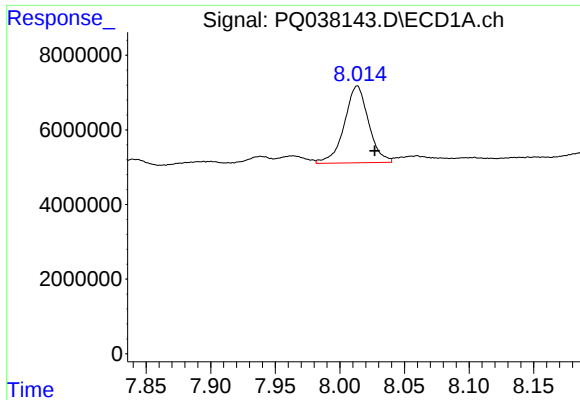
#34 AR-1260-4

R.T.: 7.709 min
Delta R.T.: -0.013 min
Response: 13286365
Conc: 49.35 ng/ml



#34 AR-1260-4

R.T.: 6.928 min
Delta R.T.: -0.010 min
Response: 3863165
Conc: 27.70 ng/ml



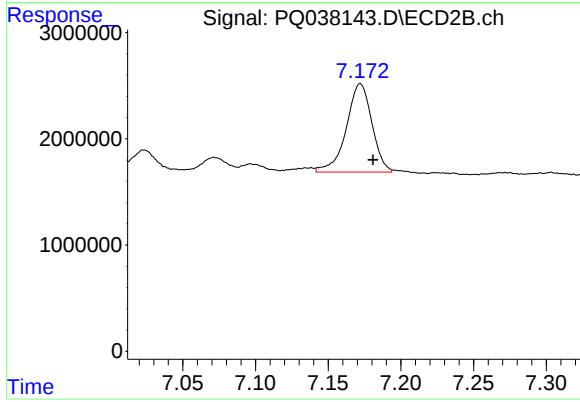
#35 AR-1260-5

R.T.: 8.013 min
Delta R.T.: -0.013 min
Response: 26930372
Conc: 42.74 ng/ml

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

R.T.: 7.172 min
Delta R.T.: -0.009 min
Response: 10153707
Conc: 30.61 ng/ml m