

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070418\
 Data File : PQ030314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2018 15:39
 Operator : UA/SM
 Sample : J3748-09
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AT6

Manual Integrations
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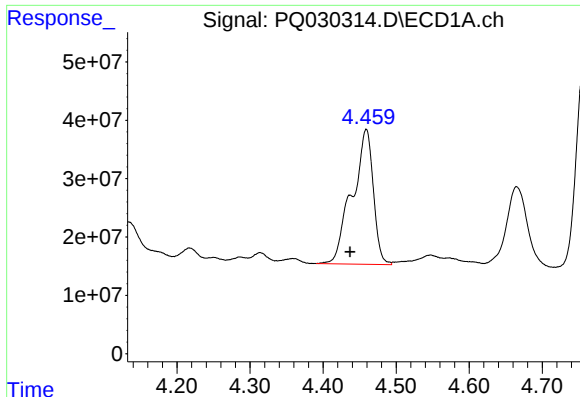
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 16:42:51 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 29 01:53:51 2018
 Response via : Initial Calibration
 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...	4.459	3.729	465.6E6	140.8E6	11.093	10.233
2) SA Decachlor...	10.127	8.679	1373.8E6	777.0E6	38.883	38.060
Target Compounds						
31) L7 AR-1260-1	7.163	6.281	94753.6E6	60519.4E6	47240.902	60836.155 #
32) L7 AR-1260-2	7.393	6.618	51037.7E6	63727.7E6	21505.752	55550.020 #
33) L7 AR-1260-3	7.707	7.075	48411.3E6	94414.9E6	17167.346m	101251.622 #
34) L7 AR-1260-4	8.050	7.318	111806.8E6	98511.1E6	55873.122	40526.365 #
35) L7 AR-1260-5	8.363	7.661	82457.8E6	72148.4E6	20693.502	41197.089 #

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



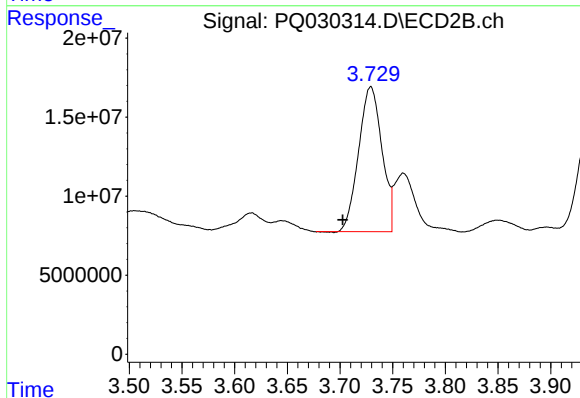
#1 Tetrachloro-m-xylene

R.T.: 4.459 min
Delta R.T.: 0.022 min
Response: 465624251
Conc: 11.09 ng/ml

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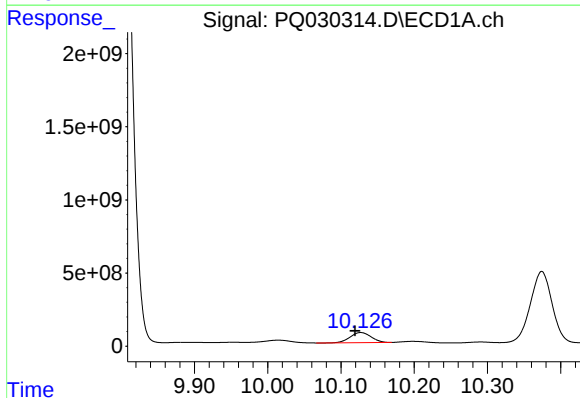
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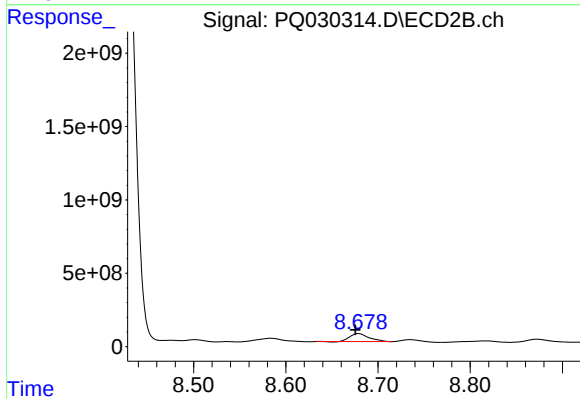
#1 Tetrachloro-m-xylene

R.T.: 3.729 min
Delta R.T.: 0.027 min
Response: 140826095
Conc: 10.23 ng/ml



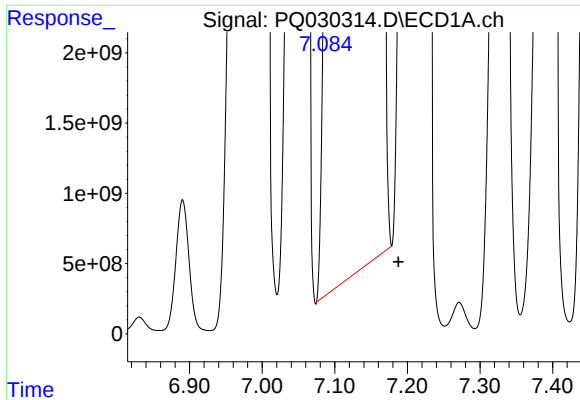
#2 Decachlorobiphenyl

R.T.: 10.127 min
Delta R.T.: 0.008 min
Response: 1373837138
Conc: 38.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.679 min
Delta R.T.: 0.004 min
Response: 777047297
Conc: 38.06 ng/ml



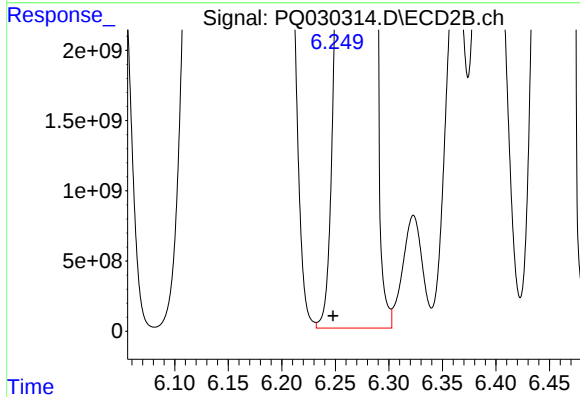
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: -0.025 min
Response: 94753579269
Conc: 47240.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AT6

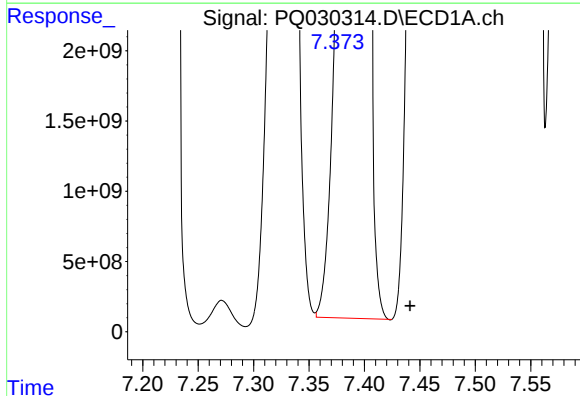
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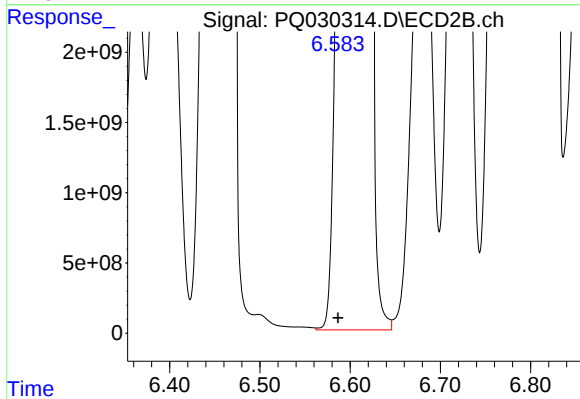
#31 AR-1260-1

R.T.: 6.281 min
Delta R.T.: 0.033 min
Response: 60519350542
Conc: 60836.15 ng/ml



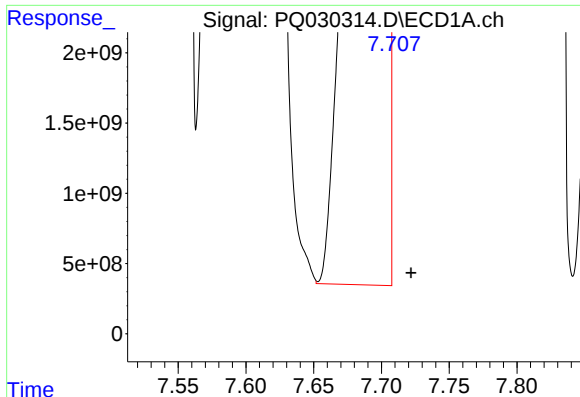
#32 AR-1260-2

R.T.: 7.393 min
Delta R.T.: -0.048 min
Response: 51037655540
Conc: 21505.75 ng/ml



#32 AR-1260-2

R.T.: 6.618 min
Delta R.T.: 0.031 min
Response: 63727670729
Conc: 55550.02 ng/ml



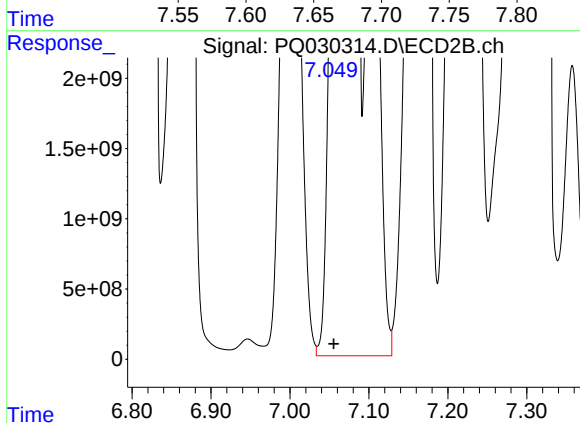
#33 AR-1260-3

R.T.: 7.707 min
Delta R.T.: -0.015 min
Response: 48411311248
Conc: 17167.35 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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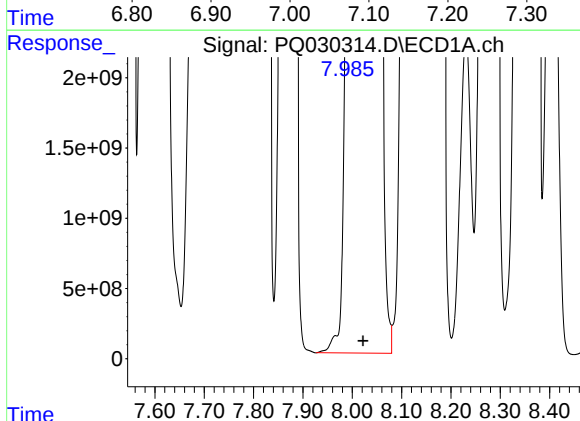
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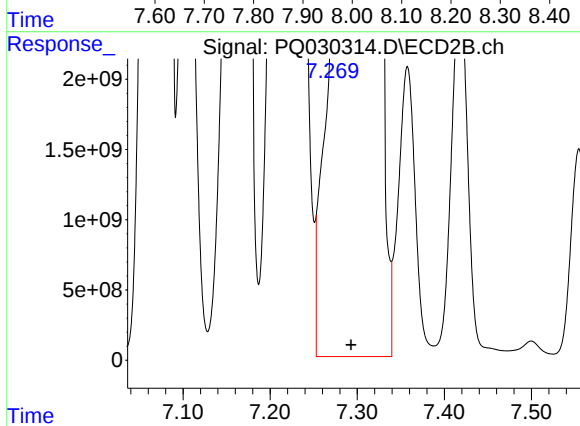
#33 AR-1260-3

R.T.: 7.075 min
Delta R.T.: 0.019 min
Response: 94414854796
Conc: 101251.62 ng/ml



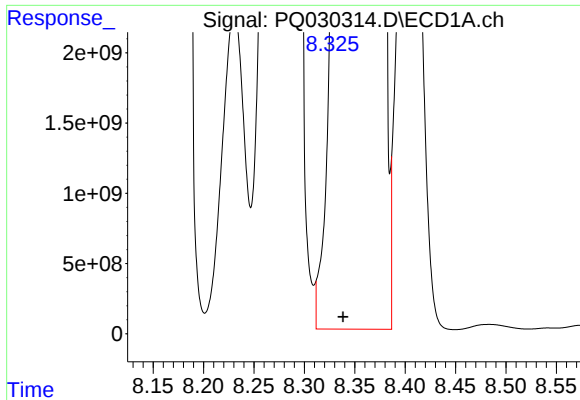
#34 AR-1260-4

R.T.: 8.050 min
Delta R.T.: 0.028 min
Response: 1.11807e+011
Conc: 55873.12 ng/ml



#34 AR-1260-4

R.T.: 7.318 min
Delta R.T.: 0.025 min
Response: 98511094944
Conc: 40526.36 ng/ml



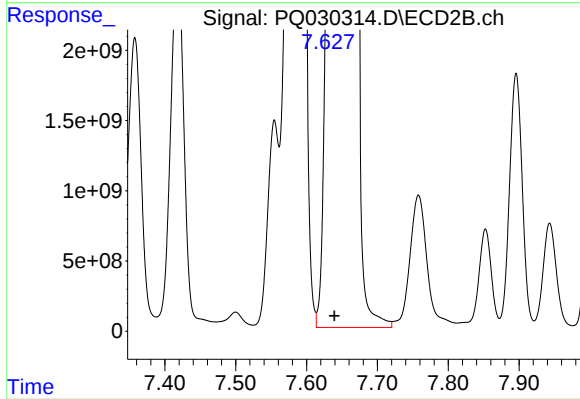
#35 AR-1260-5

R.T.: 8.363 min
Delta R.T.: 0.024 min
Response: 82457845745
Conc: 20693.50 ng/ml

Instrument :
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ClientSampleId :
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#35 AR-1260-5

R.T.: 7.661 min
Delta R.T.: 0.022 min
Response: 72148377935
Conc: 41197.09 ng/ml