

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030520\
 Data File : PQ046763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2020 13:05
 Operator : AJ\MA
 Sample : L1768-05RE
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S3-05-ARE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 13:46:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 13:47:31 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...	5.180	4.328	260.6E6	125.2E6	17.154m	16.462
2) SA Decachlor...	11.310	9.742	68744489	50320378	8.445	7.265
Target Compounds						
26) L6 AR-1254-1	7.420	6.495	66250791	28524710	141.558m	80.658 #
27) L6 AR-1254-2	7.641	6.647	56492614	11449049	79.425	37.444 #
28) L6 AR-1254-3	8.022	7.074	42979442	16569581	59.269	32.324 #
29) L6 AR-1254-4	8.314	7.313	43759596	13682645	82.442	43.438 #
30) L6 AR-1254-5	8.744	7.744	25001839	17979779	48.803	40.944

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030520\
Data File : PQ046763.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2020 13:05
Operator : AJ\MA
Sample : L1768-05RE
Misc :
ALS Vial : 14 Sample Multiplier: 1

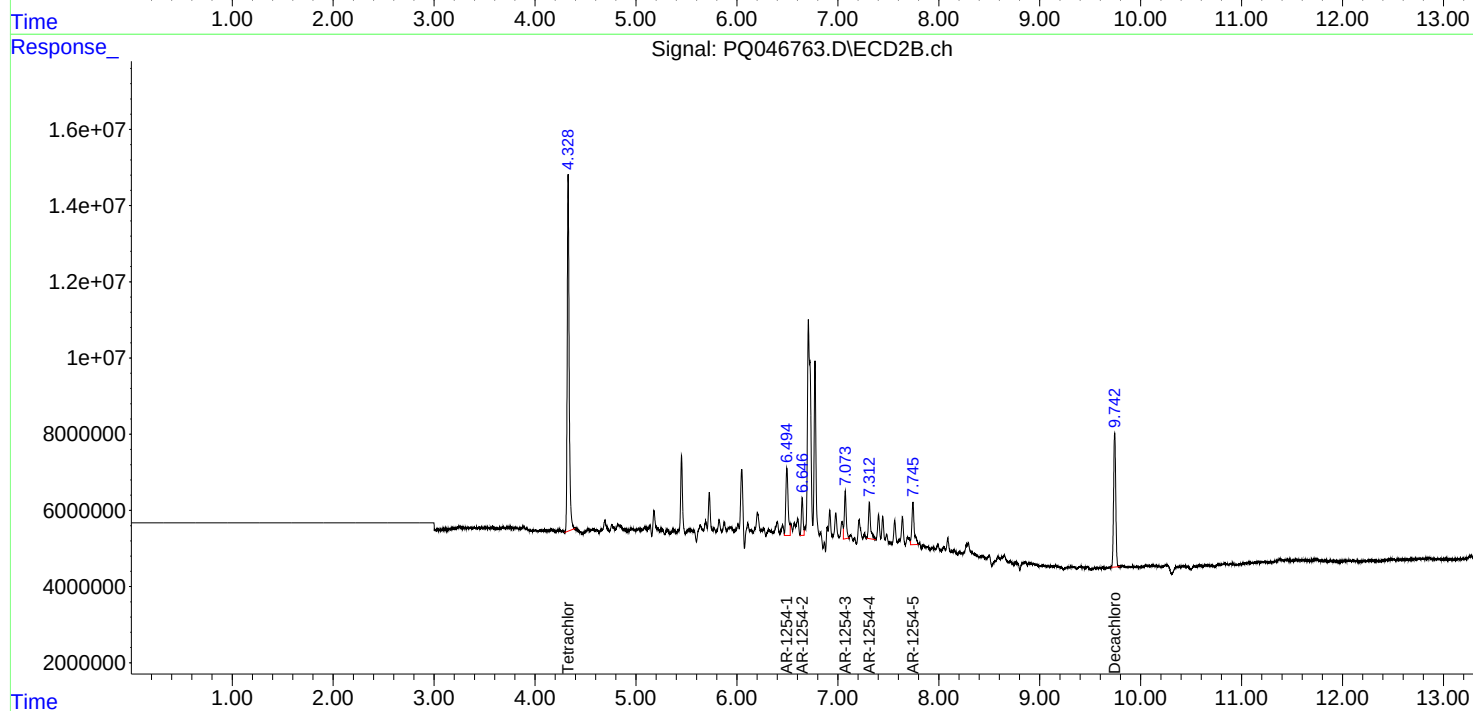
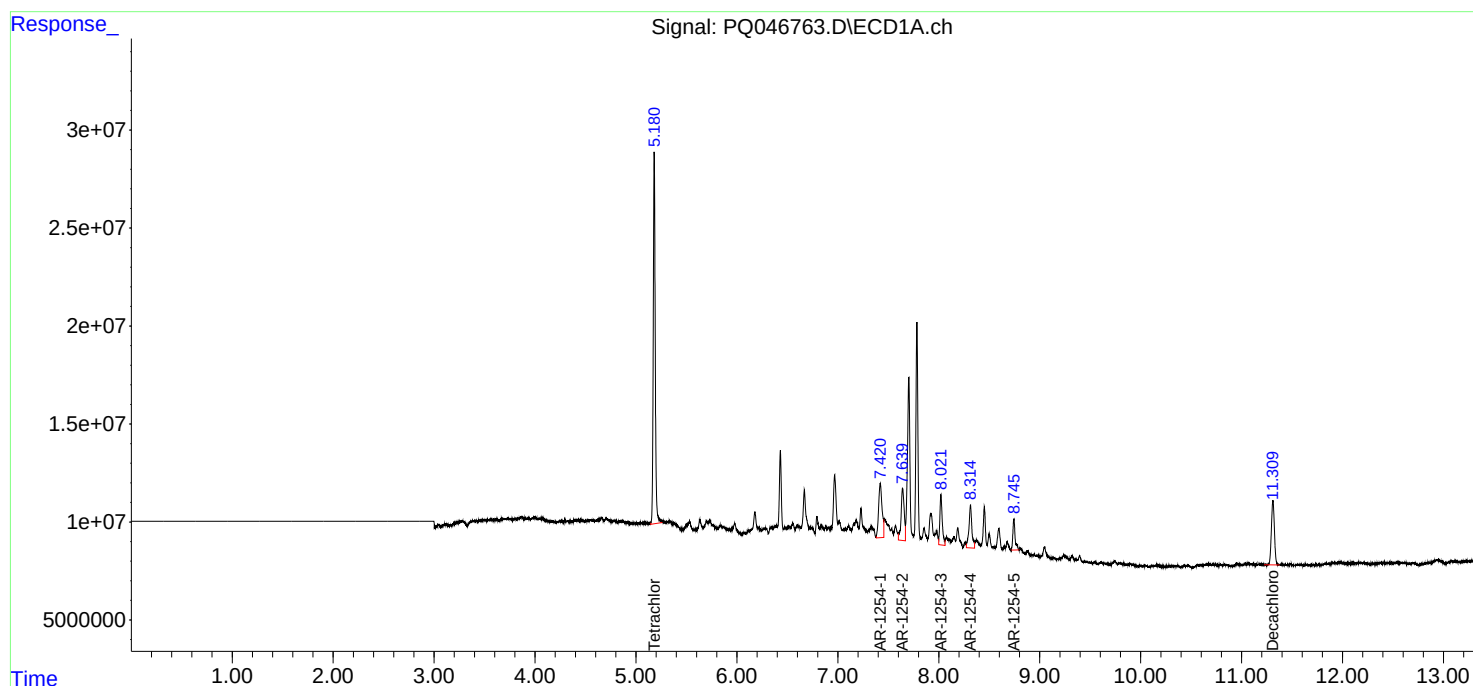
Instrument :
ECD_Q
ClientSampled :
S3-05-ARE

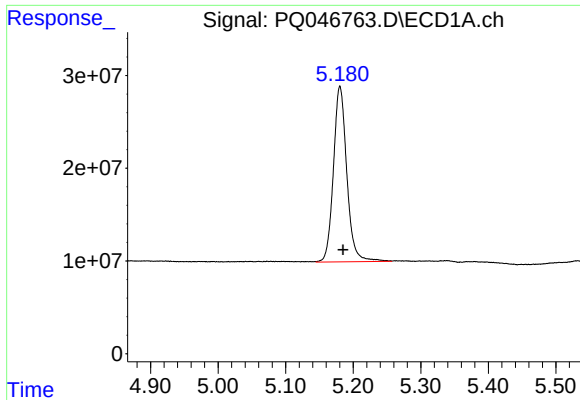
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 13:46:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 2020
Response 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





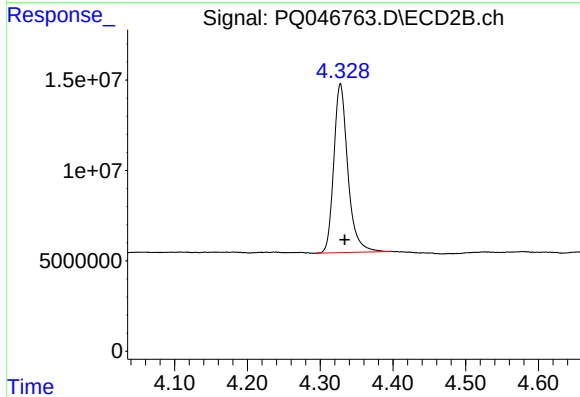
#1 Tetrachloro-m-xylene

R.T.: 5.180 min
Delta R.T.: -0.005 min
Response: 260637829
Conc: 17.15 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S3-05-ARE

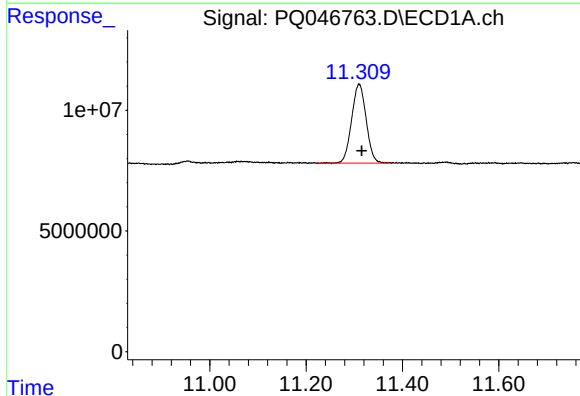
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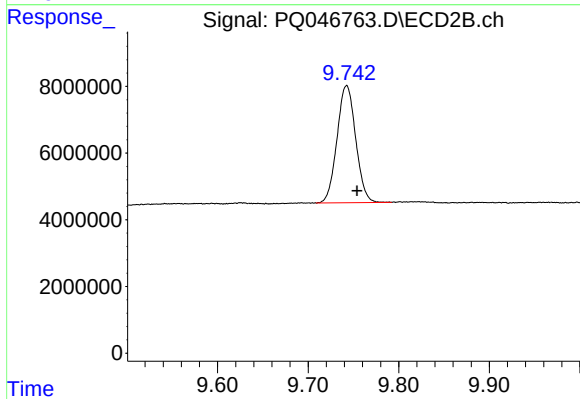
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.006 min
Response: 125165213
Conc: 16.46 ng/ml



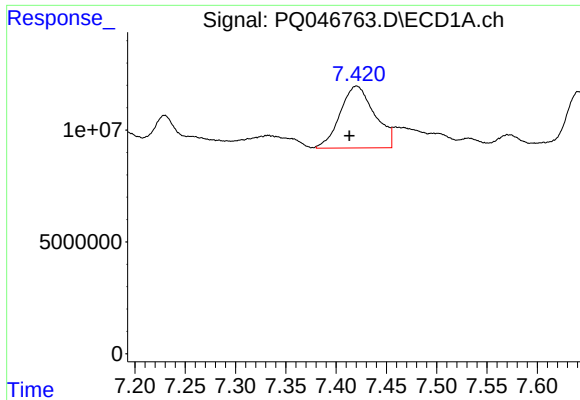
#2 Decachlorobiphenyl

R.T.: 11.310 min
Delta R.T.: -0.006 min
Response: 68744489
Conc: 8.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.742 min
Delta R.T.: -0.012 min
Response: 50320378
Conc: 7.26 ng/ml



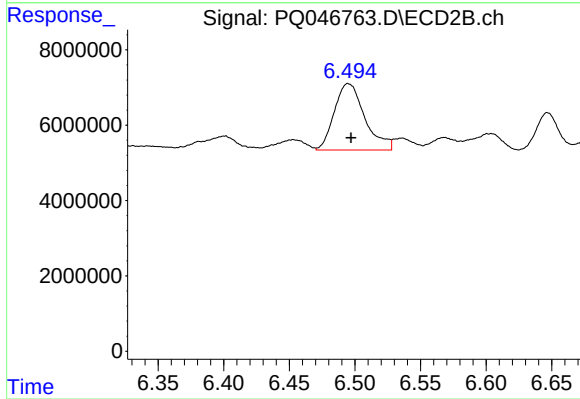
#26 AR-1254-1

R.T.: 7.420 min
Delta R.T.: 0.007 min
Response: 66250791
Conc: 141.56 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S3-05-ARE

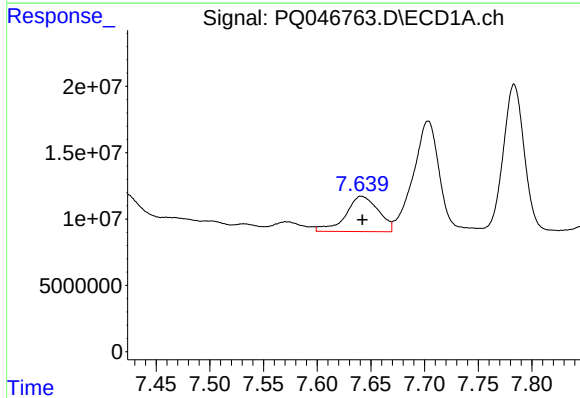
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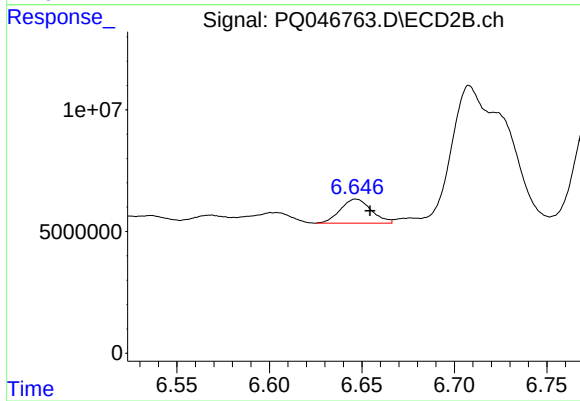
#26 AR-1254-1

R.T.: 6.495 min
Delta R.T.: -0.002 min
Response: 28524710
Conc: 80.66 ng/ml



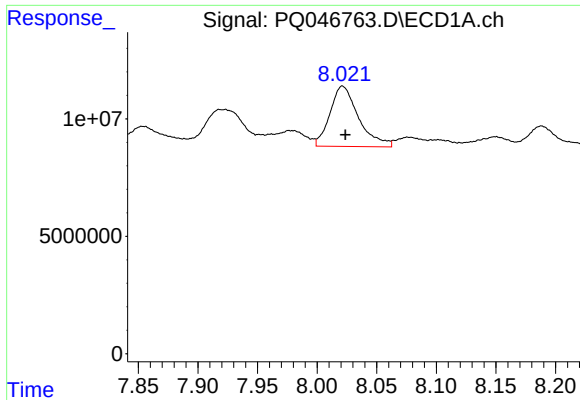
#27 AR-1254-2

R.T.: 7.641 min
Delta R.T.: 0.000 min
Response: 56492614
Conc: 79.43 ng/ml



#27 AR-1254-2

R.T.: 6.647 min
Delta R.T.: -0.008 min
Response: 11449049
Conc: 37.44 ng/ml



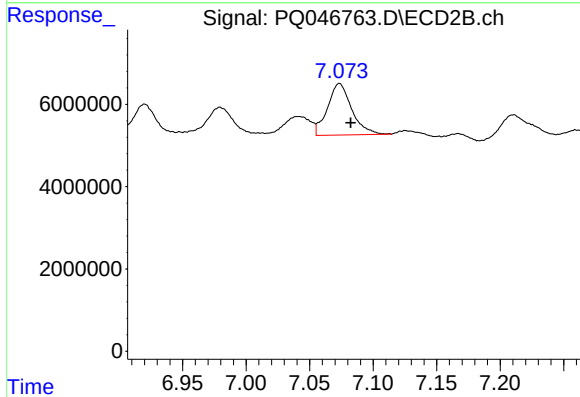
#28 AR-1254-3

R.T.: 8.022 min
Delta R.T.: -0.002 min
Response: 42979442
Conc: 59.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S3-05-ARE

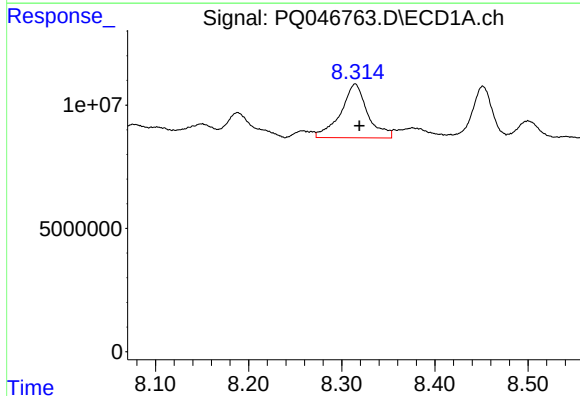
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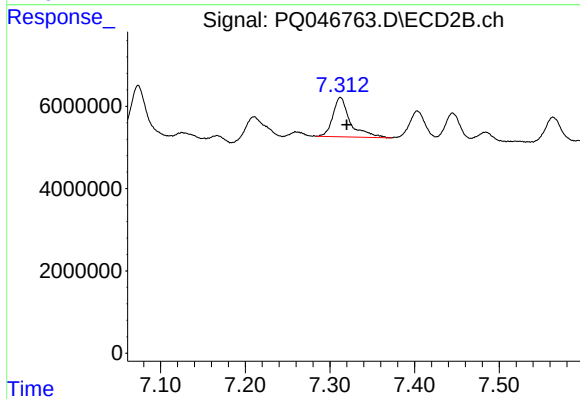
#28 AR-1254-3

R.T.: 7.074 min
Delta R.T.: -0.009 min
Response: 16569581
Conc: 32.32 ng/ml



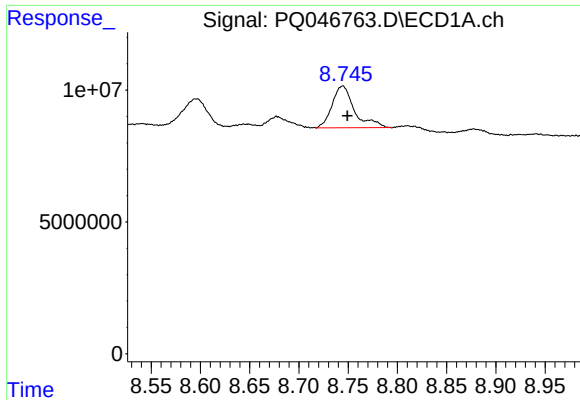
#29 AR-1254-4

R.T.: 8.314 min
Delta R.T.: -0.005 min
Response: 43759596
Conc: 82.44 ng/ml



#29 AR-1254-4

R.T.: 7.313 min
Delta R.T.: -0.008 min
Response: 13682645
Conc: 43.44 ng/ml



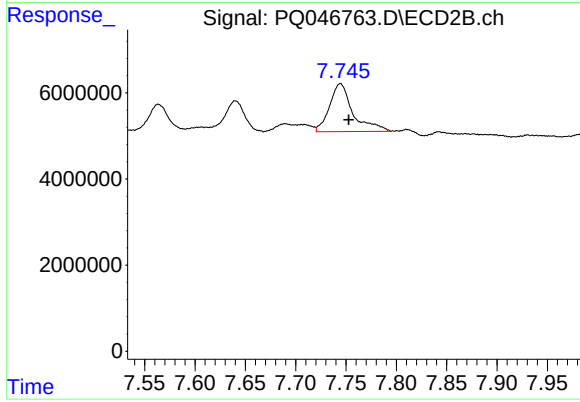
#30 AR-1254-5

R.T.: 8.744 min
Delta R.T.: -0.005 min
Response: 25001839
Conc: 48.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S3-05-ARE

Manual Integrations
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#30 AR-1254-5

R.T.: 7.744 min
Delta R.T.: -0.008 min
Response: 17979779
Conc: 40.94 ng/ml