

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
 Data File : PQ048312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 06:11
 Operator : AJ\MA
 Sample : L2946-07
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 POLY

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 06:25:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 03:52:33 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...	5.296	4.290	231.2E6	102.7E6	27.054	24.861
2) SA Decachlor...	11.569	9.659	348.7E6	164.7E6	37.603	36.792
Target Compounds						
41) L9 AR-1268-1	9.897	8.518	354.9E6	188.2E6	312.900	274.163
42) L9 AR-1268-2	10.003	8.584	369.1E6	181.2E6	337.998	285.211
43) L9 AR-1268-3	10.252	8.795	271.0E6	131.6E6	291.291	248.462
44) L9 AR-1268-4	10.735	9.087	144.4E6	67943016	342.133	291.627m
45) L9 AR-1268-5	11.196	9.391	895.9E6	451.8E6	281.451	258.066m

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

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Acq On : 11 Jun 2020 06:11
Operator : AJ\MA
Sample : L2946-07
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ALS Vial : 57 Sample Multiplier: 1

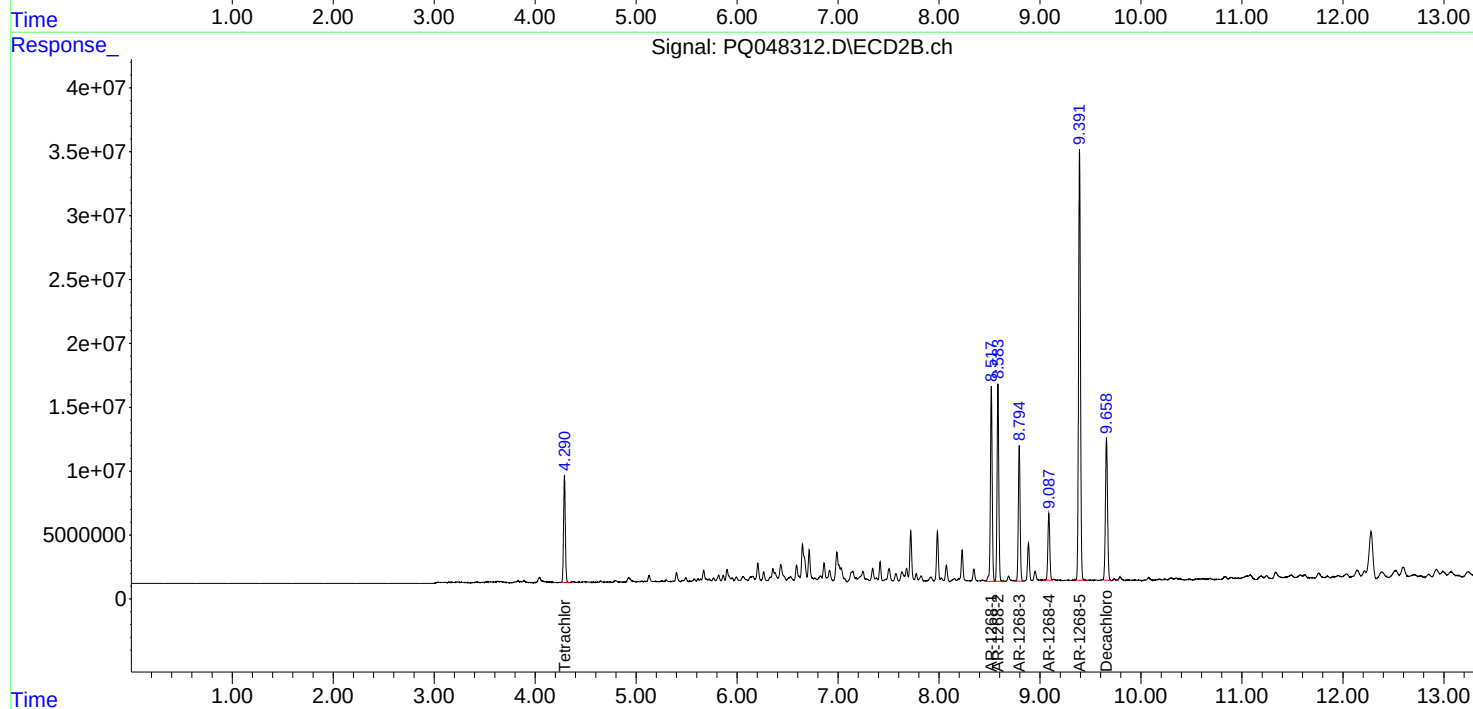
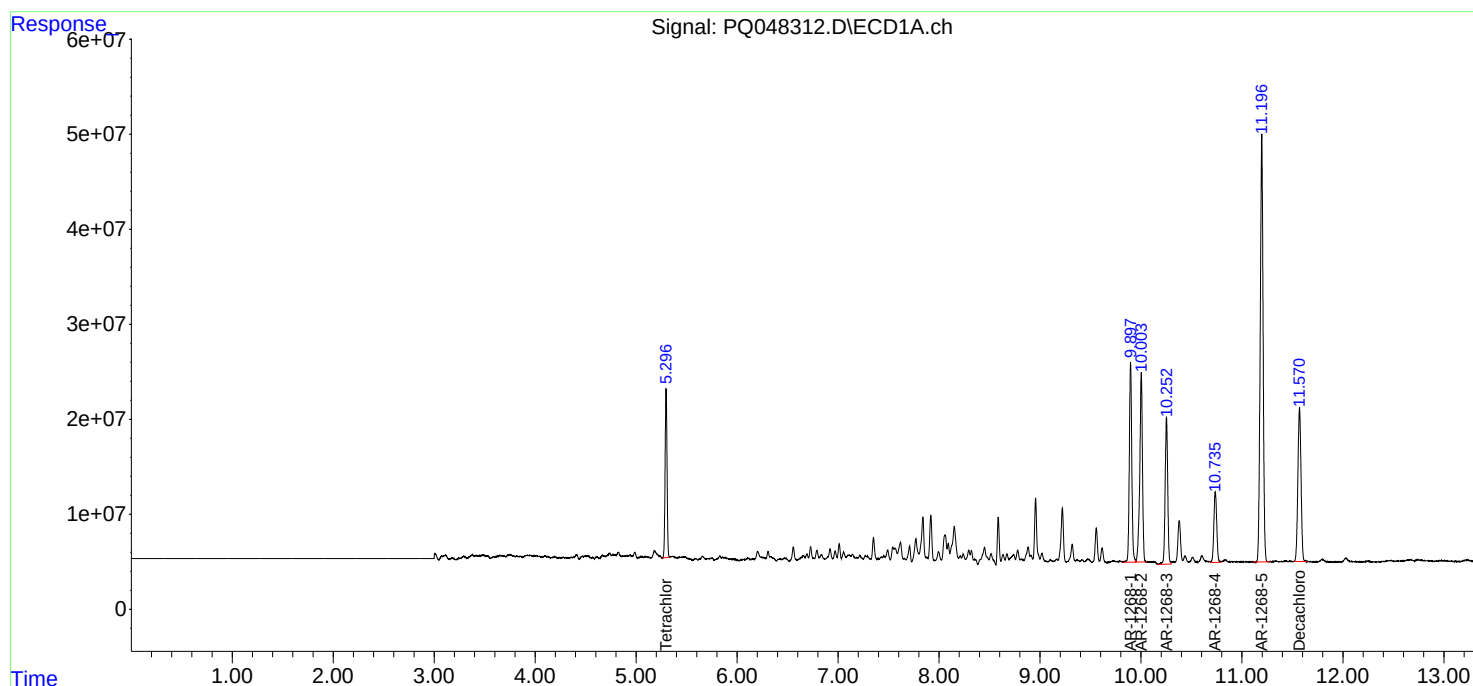
Instrument :
ECD_Q
ClientSampleId :
POLY

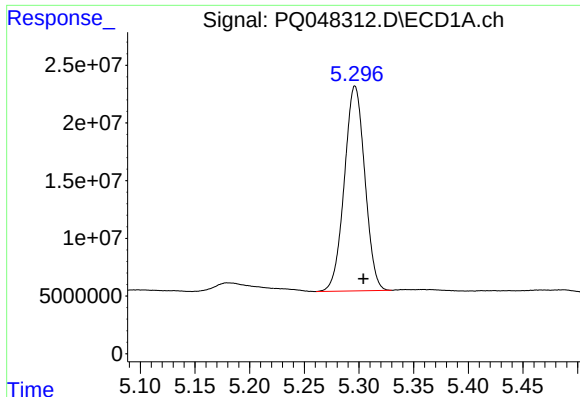
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 06:25:15 2020
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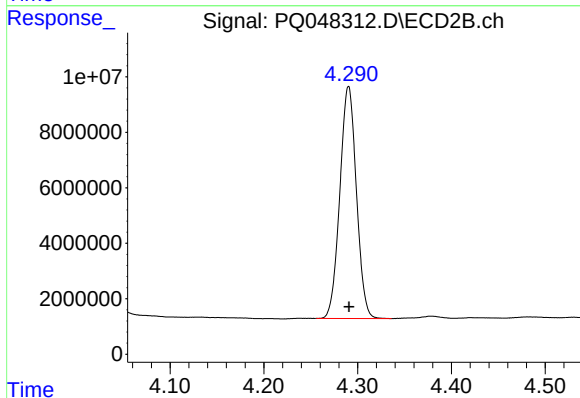
#1 Tetrachloro-m-xylene

R.T.: 5.296 min
Delta R.T.: -0.008 min
Response: 231178560
Conc: 27.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
POLY

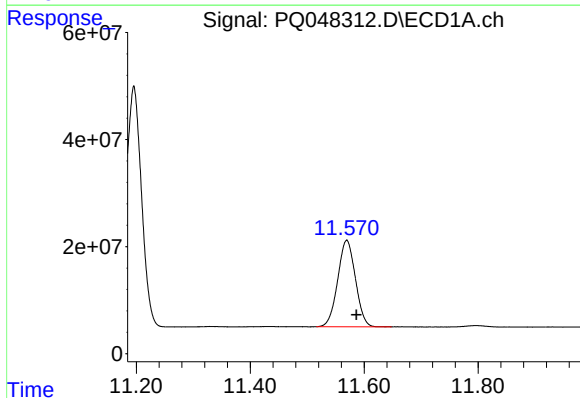
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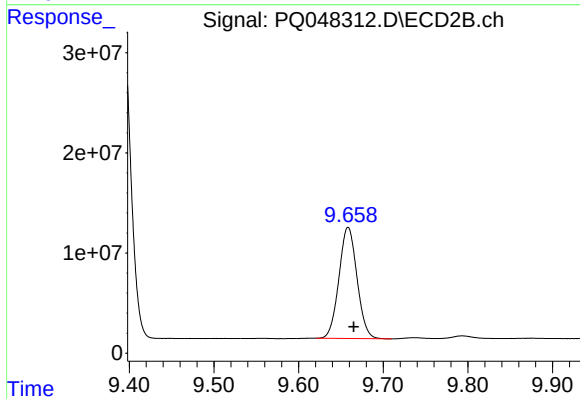
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 102685078
Conc: 24.86 ng/ml



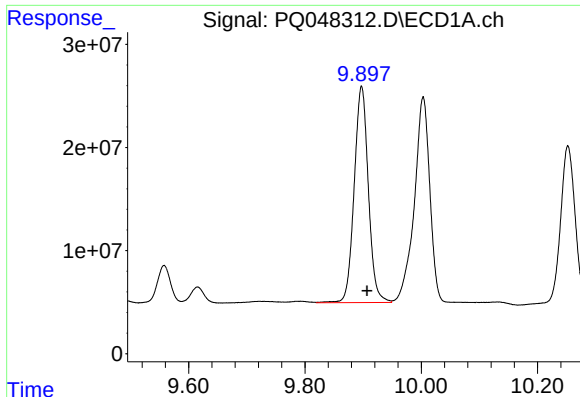
#2 Decachlorobiphenyl

R.T.: 11.569 min
Delta R.T.: -0.017 min
Response: 348679320
Conc: 37.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.007 min
Response: 164675820
Conc: 36.79 ng/ml



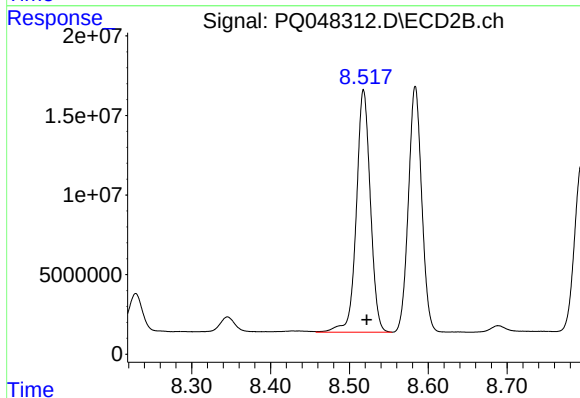
#41 AR-1268-1

R.T.: 9.897 min
Delta R.T.: -0.009 min
Response: 354876677
Conc: 312.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
POLY

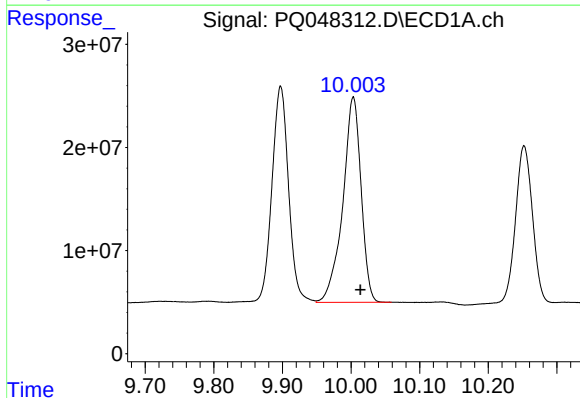
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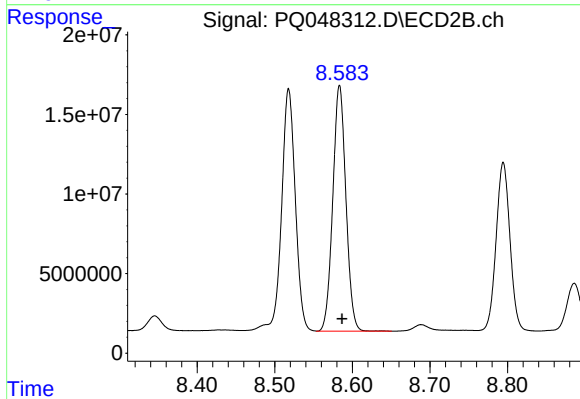
#41 AR-1268-1

R.T.: 8.518 min
Delta R.T.: -0.004 min
Response: 188156336
Conc: 274.16 ng/ml



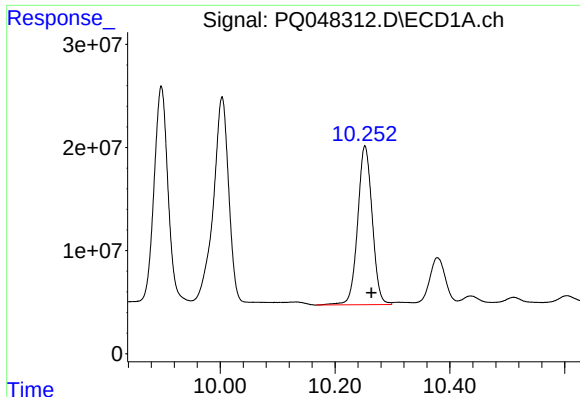
#42 AR-1268-2

R.T.: 10.003 min
Delta R.T.: -0.010 min
Response: 369074264
Conc: 338.00 ng/ml



#42 AR-1268-2

R.T.: 8.584 min
Delta R.T.: -0.003 min
Response: 181205978
Conc: 285.21 ng/ml



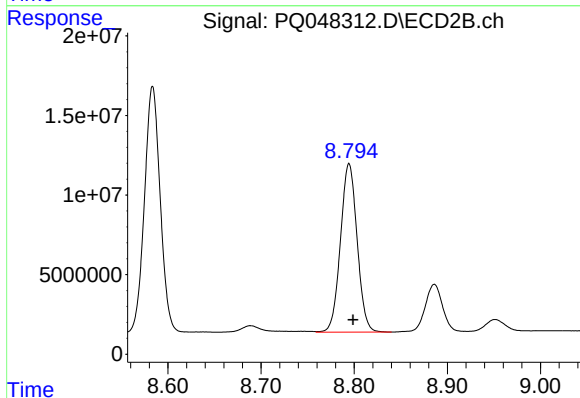
#43 AR-1268-3

R.T.: 10.252 min
Delta R.T.: -0.011 min
Response: 270965789
Conc: 291.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
POLY

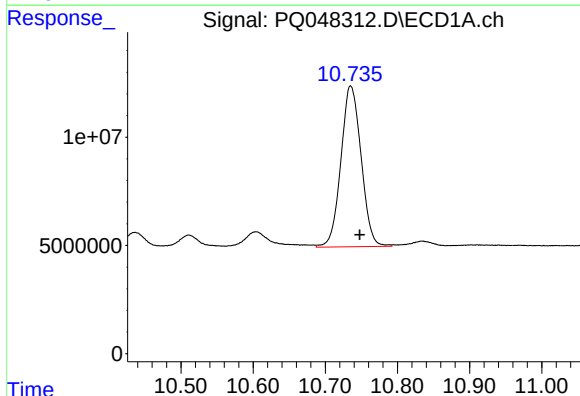
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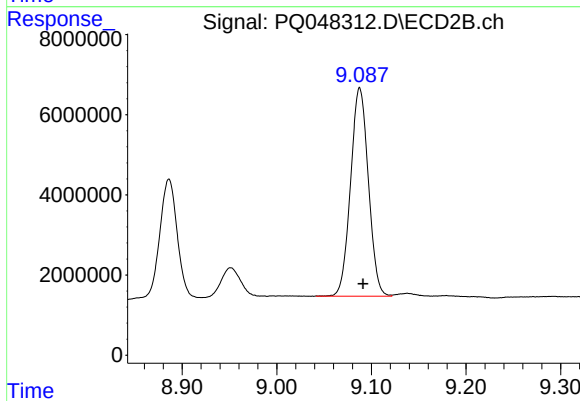
#43 AR-1268-3

R.T.: 8.795 min
Delta R.T.: -0.004 min
Response: 131550812
Conc: 248.46 ng/ml



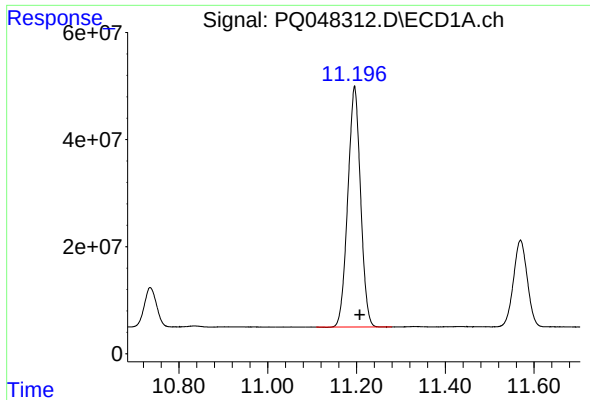
#44 AR-1268-4

R.T.: 10.735 min
Delta R.T.: -0.013 min
Response: 144420122
Conc: 342.13 ng/ml



#44 AR-1268-4

R.T.: 9.087 min
Delta R.T.: -0.004 min
Response: 67943016
Conc: 291.63 ng/ml m



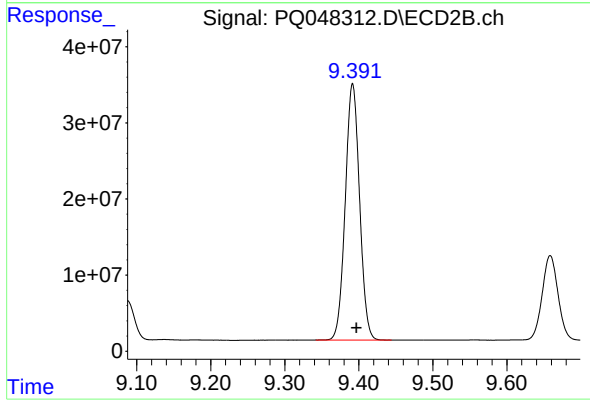
#45 AR-1268-5

R.T.: 11.196 min
Delta R.T.: -0.012 min
Response: 895910595
Conc: 281.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
POLY

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#45 AR-1268-5

R.T.: 9.391 min
Delta R.T.: -0.005 min
Response: 451810294
Conc: 258.07 ng/ml m