

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
 Data File : PQ048326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 10:17
 Operator : AJ\MA
 Sample : L2938-08DL 50X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 W00SPK-009-0004DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 12:05:22 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...	5.295	4.290	5049256	1999876	0.591	0.484
2) SA Decachlor...	11.569	9.660	80748490	36443609	8.708	8.142
Target Compounds						
41) L9 AR-1268-1	9.897	8.519	948.1E6	453.5E6	835.978	660.750
42) L9 AR-1268-2	10.003	8.585	1129.5E6	645.2E6	1034.419	1015.475
43) L9 AR-1268-3	10.251	8.796	191.3E6	89000974	205.604m	168.097
44) L9 AR-1268-4	10.736	9.089	693.2E6	346.1E6	1642.180	1485.581
45) L9 AR-1268-5	11.196	9.393	979.8E6	474.4E6	307.792	270.959

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

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ALS Vial : 68 Sample Multiplier: 1

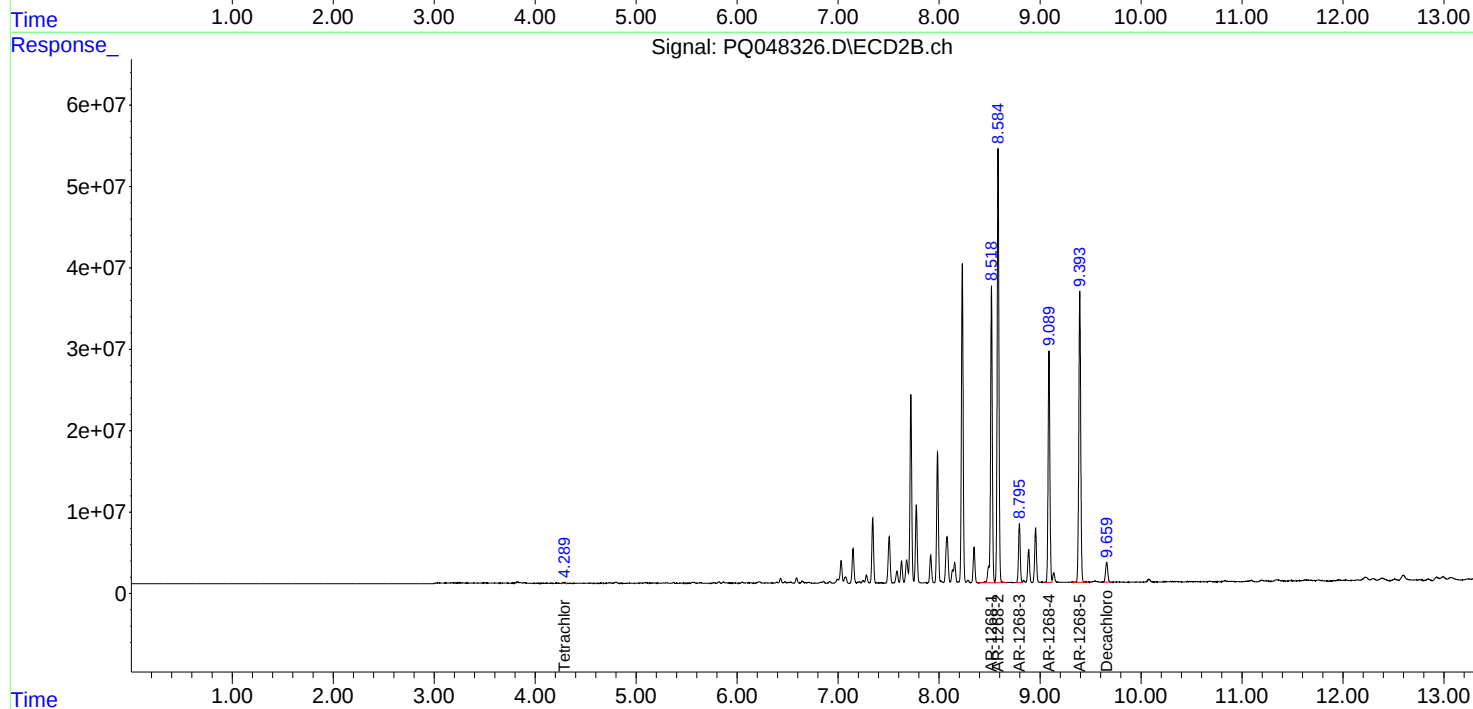
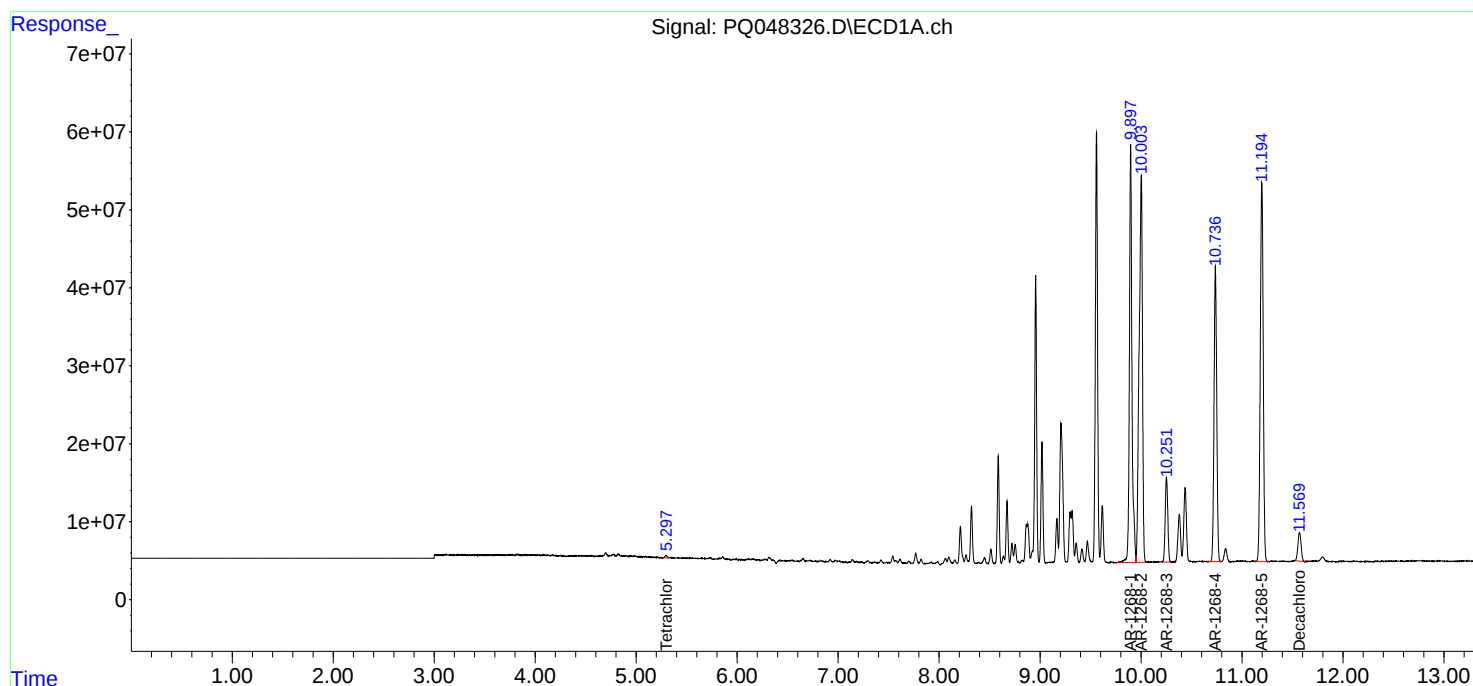
Instrument :
ECD_Q
ClientSampleId :
W00SPK-009-0004DL

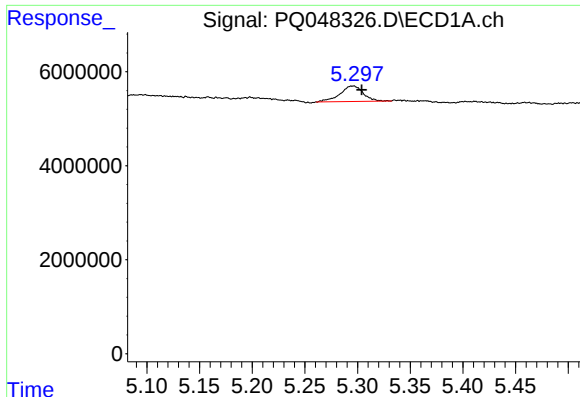
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 12:05:22 2020
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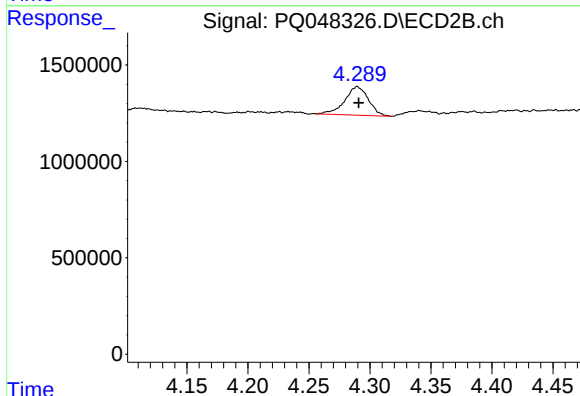
#1 Tetrachloro-m-xylene

R.T.: 5.295 min
Delta R.T.: -0.009 min
Response: 5049256
Conc: 0.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
W00SPK-009-0004DL

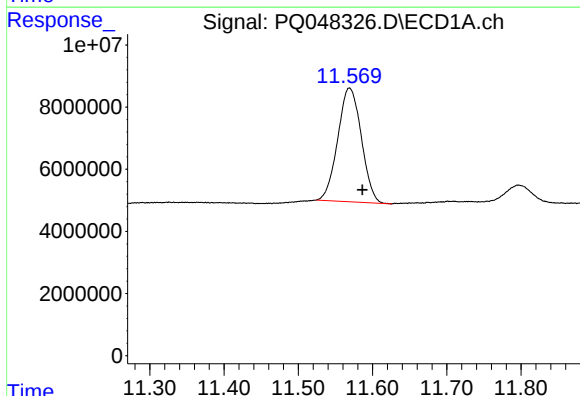
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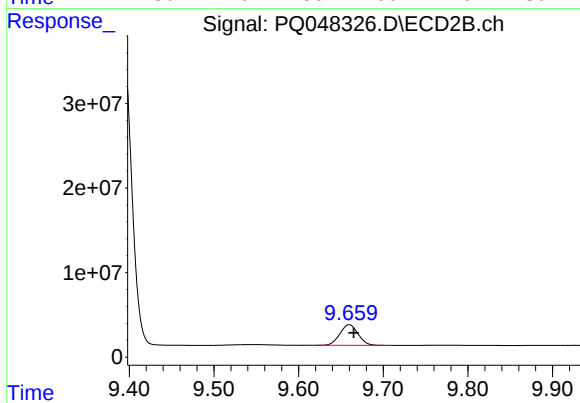
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 1999876
Conc: 0.48 ng/ml



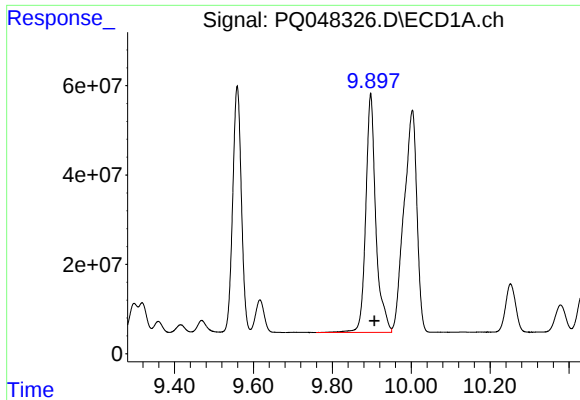
#2 Decachlorobiphenyl

R.T.: 11.569 min
Delta R.T.: -0.018 min
Response: 80748490
Conc: 8.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.660 min
Delta R.T.: -0.005 min
Response: 36443609
Conc: 8.14 ng/ml



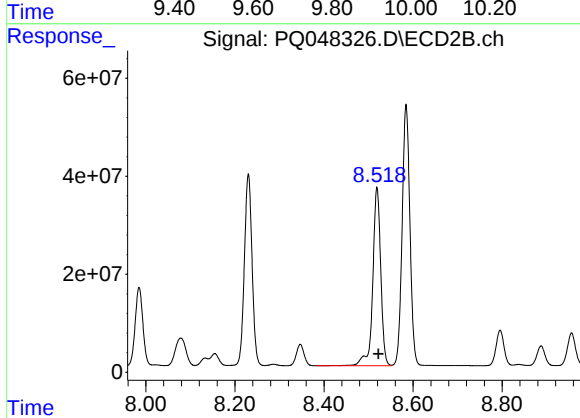
#41 AR-1268-1

R.T.: 9.897 min
Delta R.T.: -0.010 min
Response: 948129152
Conc: 835.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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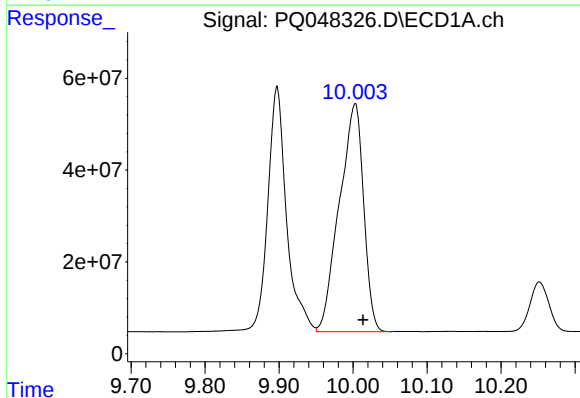
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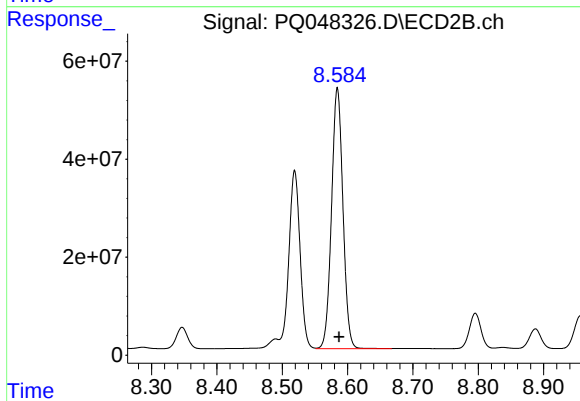
#41 AR-1268-1

R.T.: 8.519 min
Delta R.T.: -0.003 min
Response: 453467515
Conc: 660.75 ng/ml



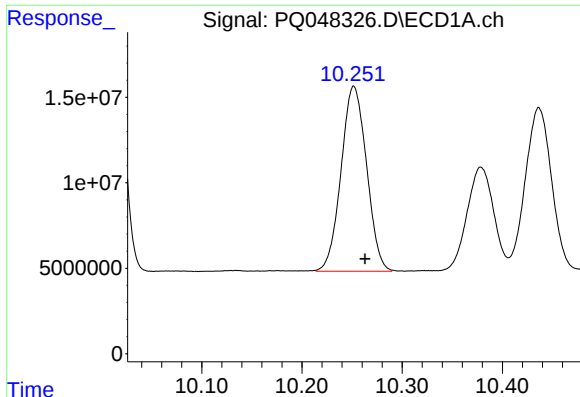
#42 AR-1268-2

R.T.: 10.003 min
Delta R.T.: -0.011 min
Response: 1129525968
Conc: 1034.42 ng/ml



#42 AR-1268-2

R.T.: 8.585 min
Delta R.T.: -0.002 min
Response: 645171350
Conc: 1015.47 ng/ml



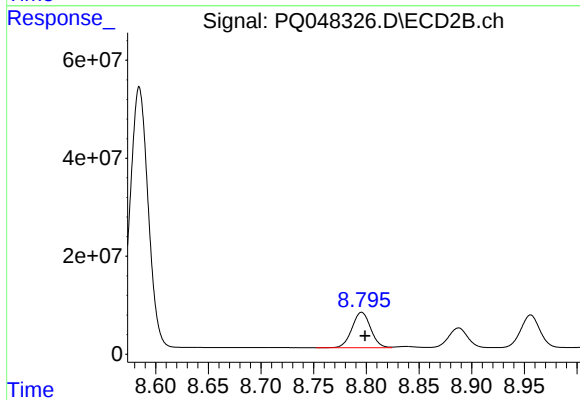
#43 AR-1268-3

R.T.: 10.251 min
Delta R.T.: -0.012 min
Response: 191257677
Conc: 205.60 ng/ml m

Instrument :
ECD_Q
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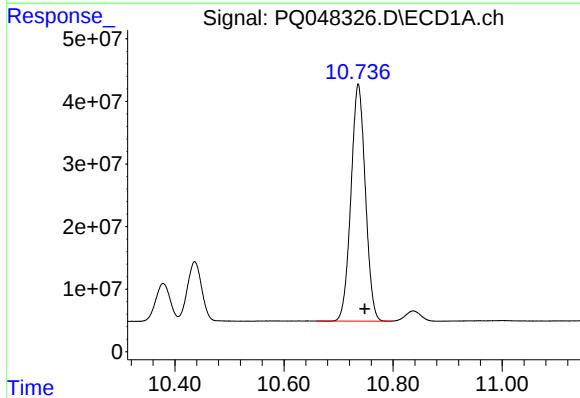
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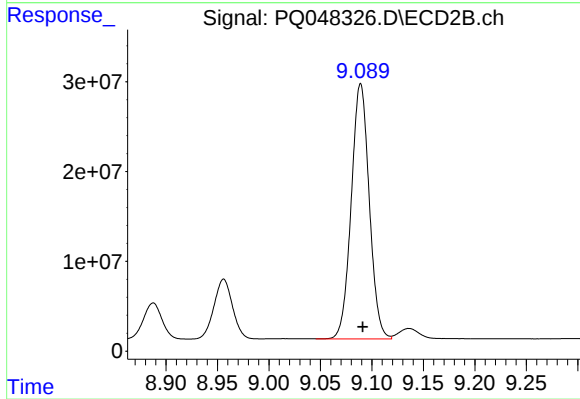
#43 AR-1268-3

R.T.: 8.796 min
Delta R.T.: -0.003 min
Response: 89000974
Conc: 168.10 ng/ml



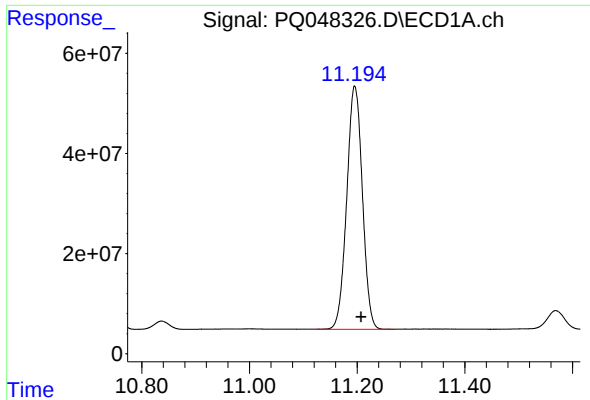
#44 AR-1268-4

R.T.: 10.736 min
Delta R.T.: -0.012 min
Response: 693191953
Conc: 1642.18 ng/ml



#44 AR-1268-4

R.T.: 9.089 min
Delta R.T.: -0.002 min
Response: 346109098
Conc: 1485.58 ng/ml



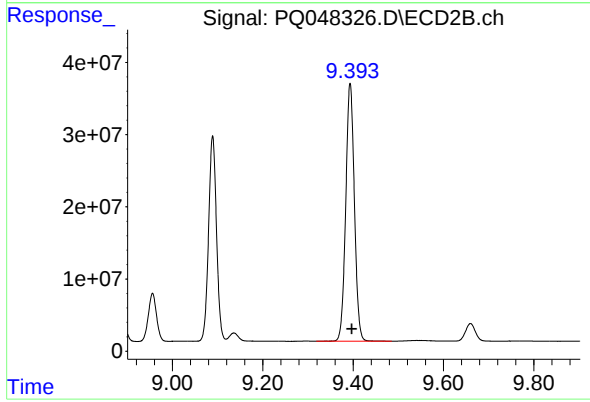
#45 AR-1268-5

R.T.: 11.196 min
Delta R.T.: -0.012 min
Response: 979758426
Conc: 307.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
W00SPK-009-0004DL

Manual Integrations
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#45 AR-1268-5

R.T.: 9.393 min
Delta R.T.: -0.003 min
Response: 474381839
Conc: 270.96 ng/ml