

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
 Data File : PQ048329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 11:06
 Operator : AJ\MA
 Sample : L2939-03DL 20X
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PHC-326FB-011DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 12:06:54 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...	5.297	4.290	9471017	4060122	1.108	0.983m
2) SA Decachlor...	11.572	9.661	126.3E6	60212638	13.623	13.453
Target Compounds						
41) L9 AR-1268-1	9.899	8.520	1076.3E6	613.4E6	948.981	893.853
42) L9 AR-1268-2	10.004	8.585	1134.8E6	678.4E6	1039.213	1067.727
43) L9 AR-1268-3	10.255	8.797	305.0E6	156.6E6	327.889m	295.847
44) L9 AR-1268-4	10.738	9.089	711.7E6	376.7E6	1685.995	1617.096
45) L9 AR-1268-5	11.198	9.394	1450.5E6	717.9E6	455.691	410.069

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

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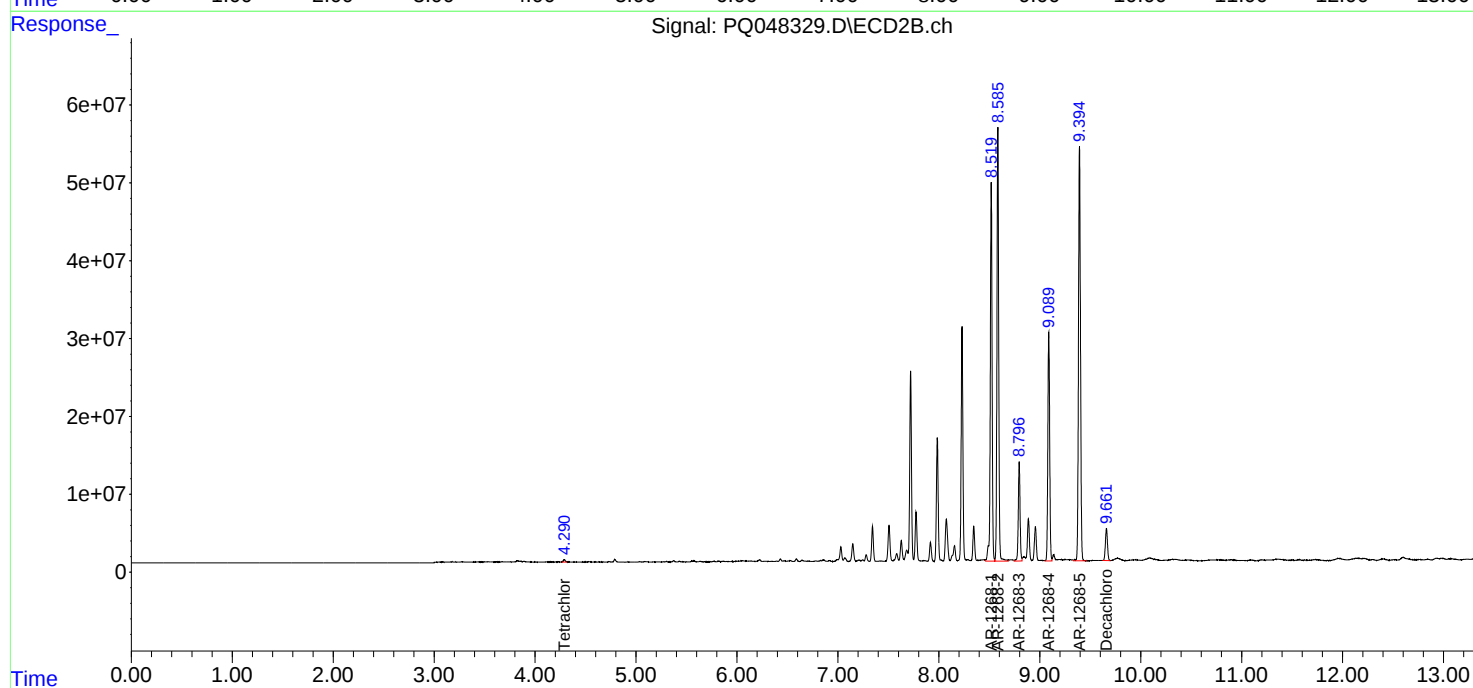
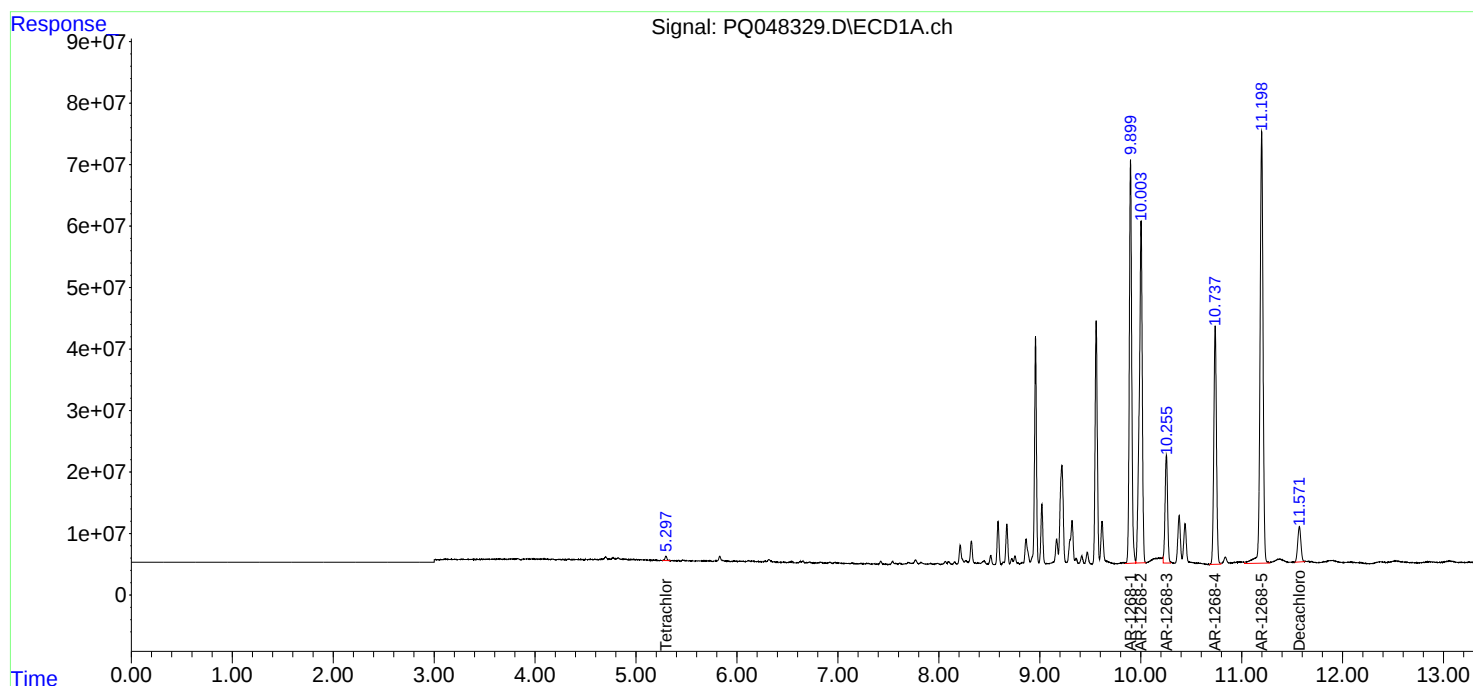
Instrument :
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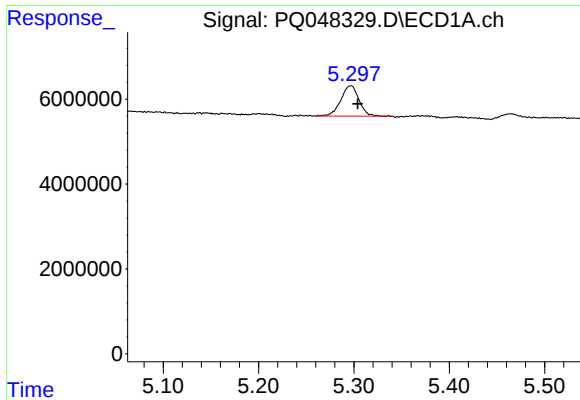
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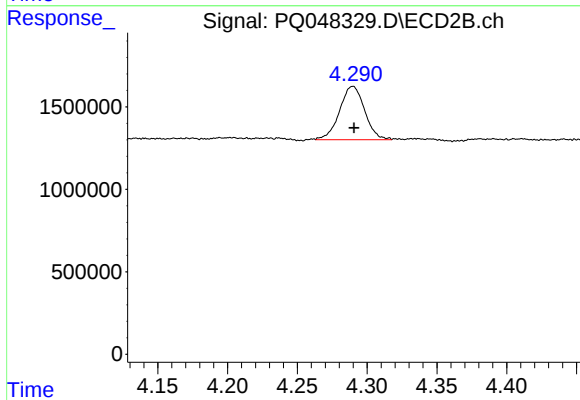
#1 Tetrachloro-m-xylene

R.T.: 5.297 min
Delta R.T.: -0.007 min
Response: 9471017
Conc: 1.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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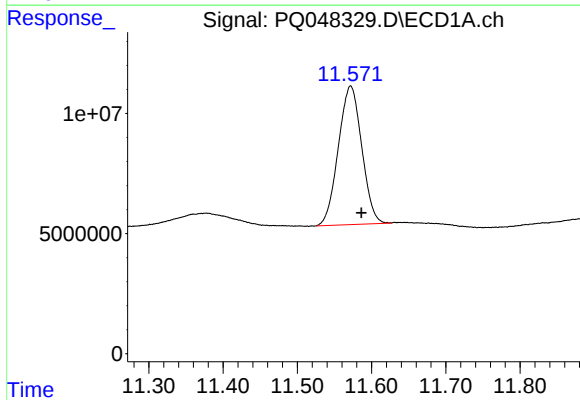
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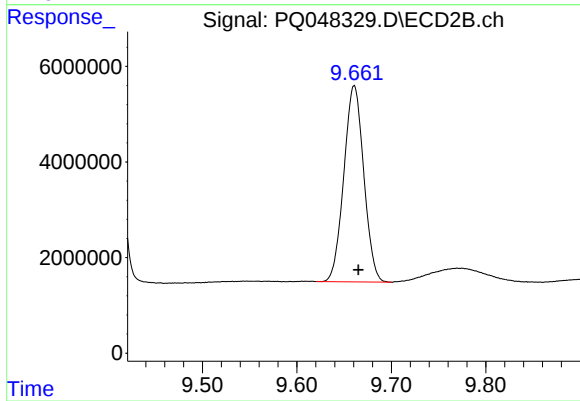
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 4060122
Conc: 0.98 ng/ml m



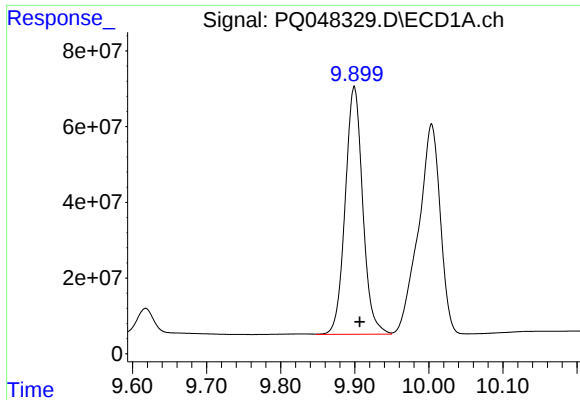
#2 Decachlorobiphenyl

R.T.: 11.572 min
Delta R.T.: -0.015 min
Response: 126324514
Conc: 13.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.661 min
Delta R.T.: -0.005 min
Response: 60212638
Conc: 13.45 ng/ml



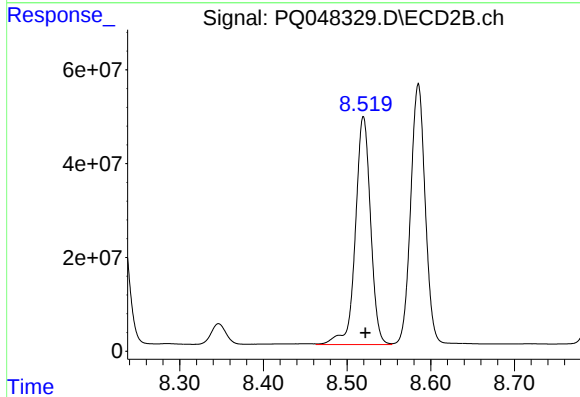
#41 AR-1268-1

R.T.: 9.899 min
Delta R.T.: -0.008 min
Response: 1076291846
Conc: 948.98 ng/ml

Instrument :
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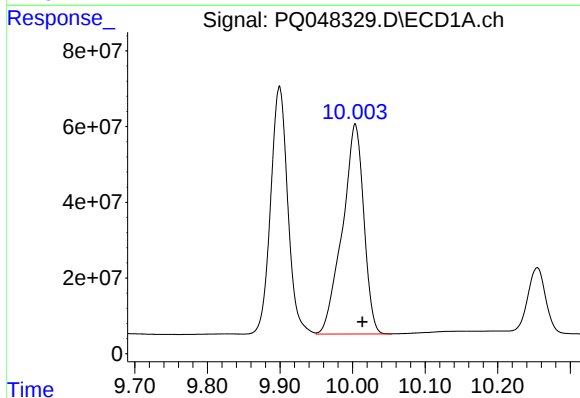
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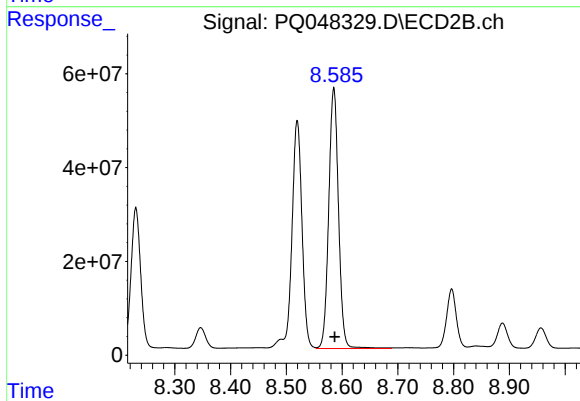
#41 AR-1268-1

R.T.: 8.520 min
Delta R.T.: -0.003 min
Response: 613444698
Conc: 893.85 ng/ml



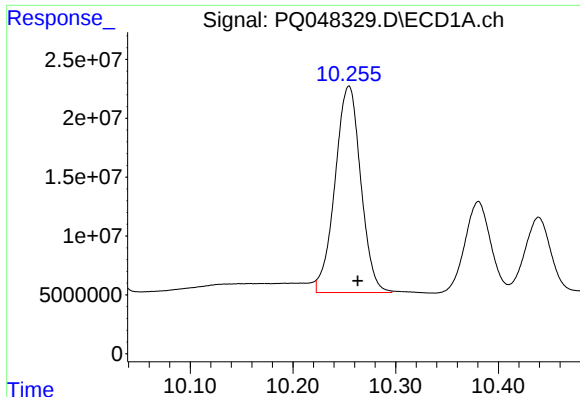
#42 AR-1268-2

R.T.: 10.004 min
Delta R.T.: -0.010 min
Response: 1134761053
Conc: 1039.21 ng/ml



#42 AR-1268-2

R.T.: 8.585 min
Delta R.T.: -0.002 min
Response: 678369022
Conc: 1067.73 ng/ml



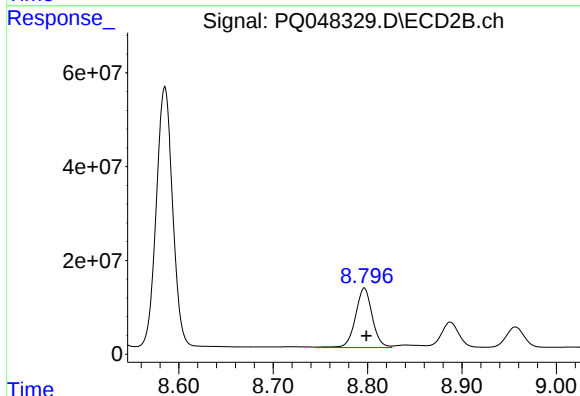
#43 AR-1268-3

R.T.: 10.255 min
Delta R.T.: -0.009 min
Response: 305010943
Conc: 327.89 ng/ml m

Instrument :
ECD_Q
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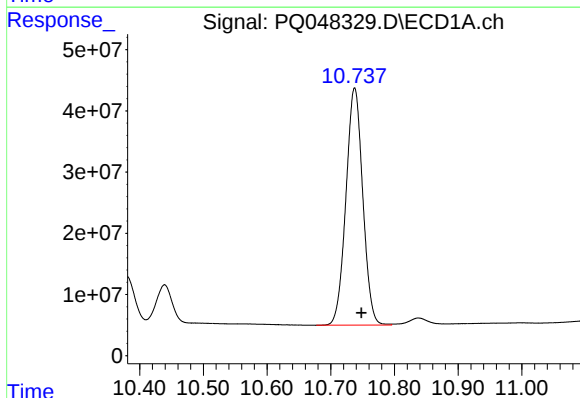
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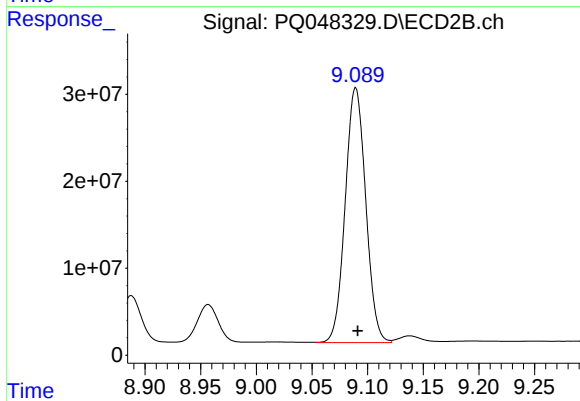
#43 AR-1268-3

R.T.: 8.797 min
Delta R.T.: -0.002 min
Response: 156639566
Conc: 295.85 ng/ml



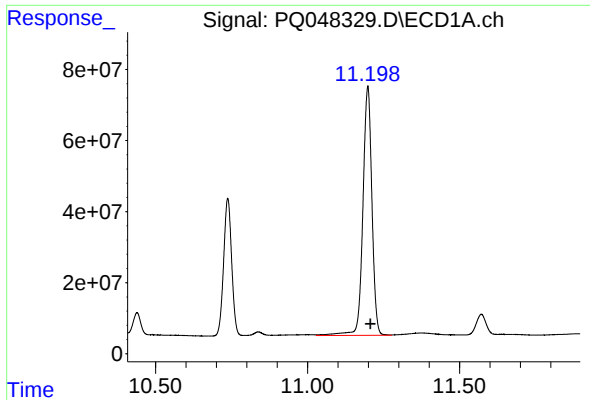
#44 AR-1268-4

R.T.: 10.738 min
Delta R.T.: -0.010 min
Response: 711686993
Conc: 1686.00 ng/ml



#44 AR-1268-4

R.T.: 9.089 min
Delta R.T.: -0.002 min
Response: 376749265
Conc: 1617.10 ng/ml



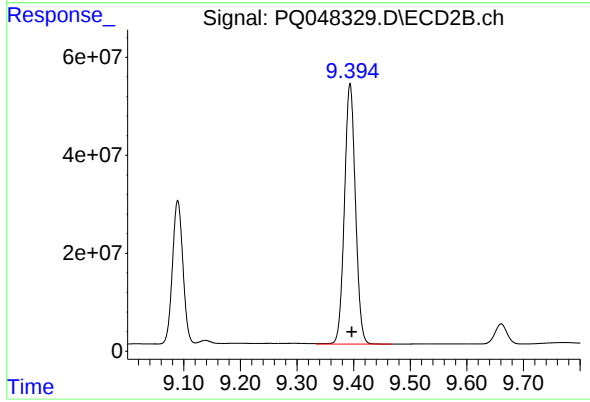
#45 AR-1268-5

R.T.: 11.198 min
Delta R.T.: -0.009 min
Response: 1450549655
Conc: 455.69 ng/ml

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#45 AR-1268-5

R.T.: 9.394 min
Delta R.T.: -0.003 min
Response: 717929906
Conc: 410.07 ng/ml