

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041520\
 Data File : PQ047406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2020 11:33
 Operator : AJ\MA
 Sample : L2230-37DL 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-33DL

Manual Integrations
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 4/16/2020 9:03:15 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 17:15:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 07 06:16:03 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...	5.103	4.263	49441239	8743182	2.996m	3.572
2) SA Decachlor...	11.172	9.645	306.0E6	93563756	36.016	35.088
Target Compounds						
41) L9 AR-1268-1	9.622	8.505	779.6E6	199.2E6	518.411	503.032
42) L9 AR-1268-2	9.719	8.571	777.9E6	223.3E6	599.304	608.542
43) L9 AR-1268-3	9.953	8.779	540.2E6	165.0E6	496.625	546.536
44) L9 AR-1268-4	10.398	9.077	365.2E6	76362165	772.250	581.105
45) L9 AR-1268-5	10.826	9.380	1601.1E6	547.0E6	536.058	542.732

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

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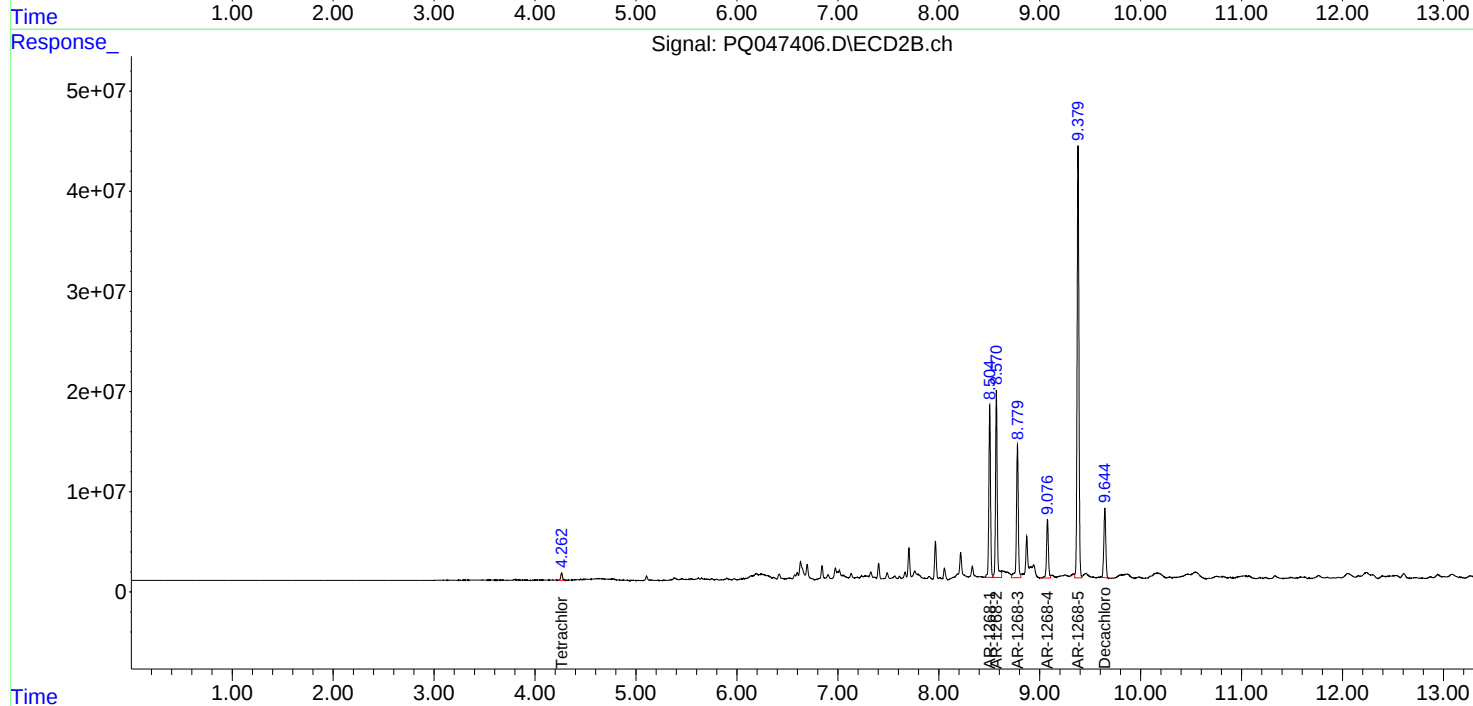
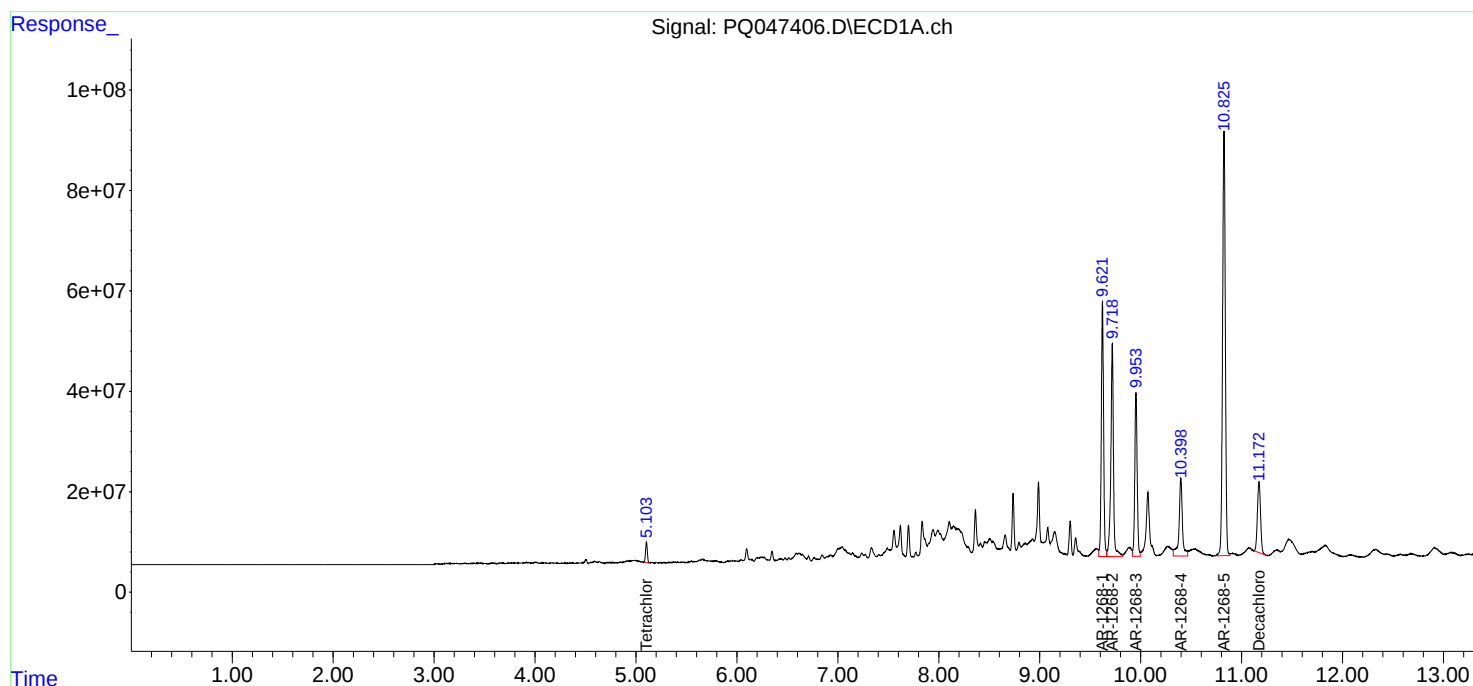
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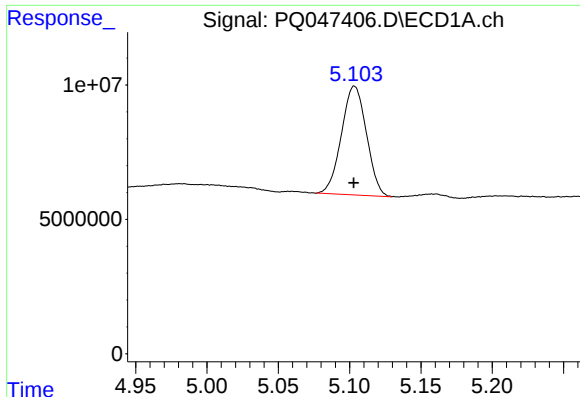
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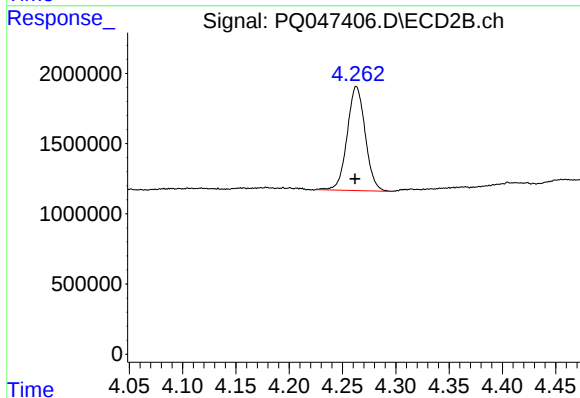
#1 Tetrachloro-m-xylene

R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 49441239
Conc: 3.00 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TP-33DL

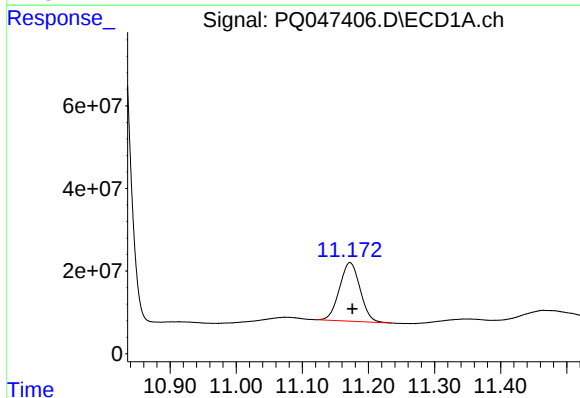
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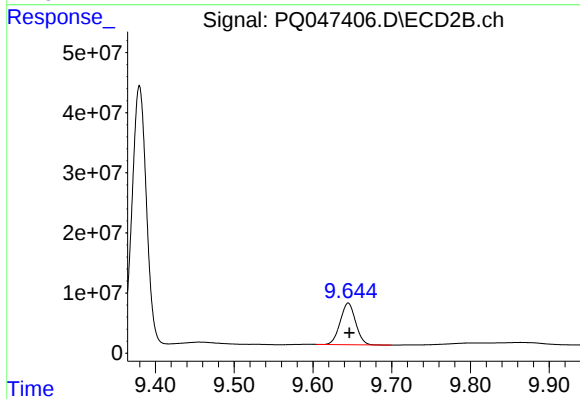
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.001 min
Response: 8743182
Conc: 3.57 ng/ml



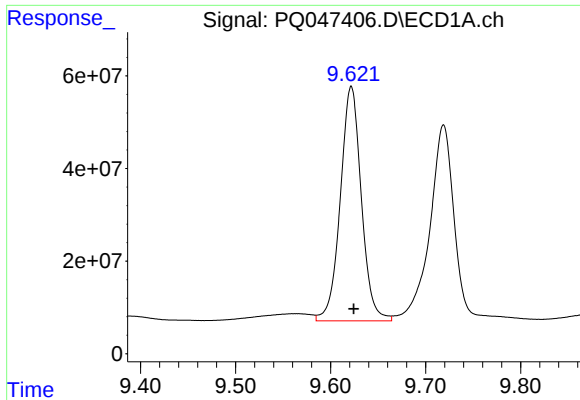
#2 Decachlorobiphenyl

R.T.: 11.172 min
Delta R.T.: -0.003 min
Response: 305955099
Conc: 36.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.645 min
Delta R.T.: -0.002 min
Response: 93563756
Conc: 35.09 ng/ml



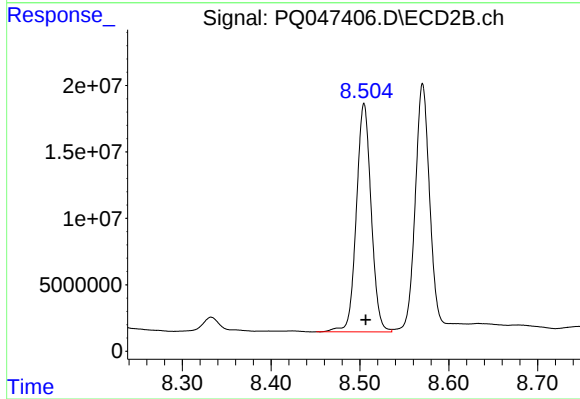
#41 AR-1268-1

R.T.: 9.622 min
Delta R.T.: -0.003 min
Response: 779563868
Conc: 518.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-33DL

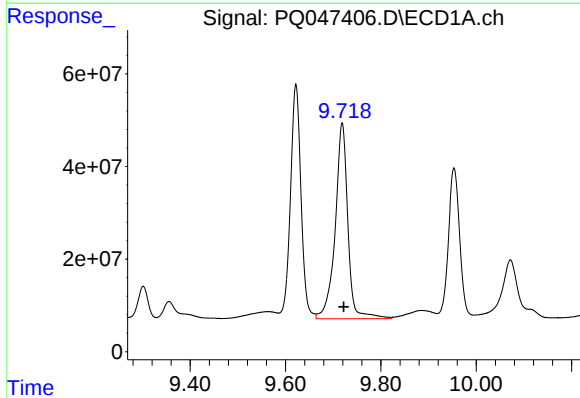
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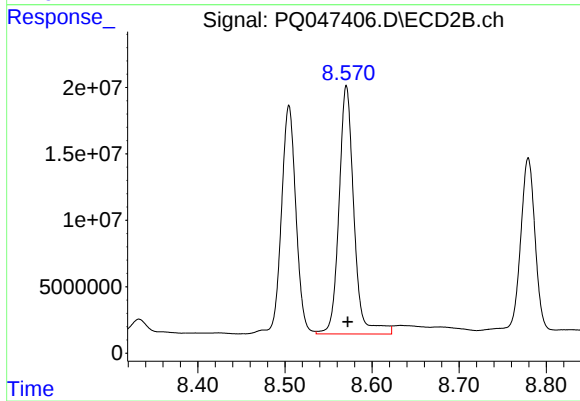
#41 AR-1268-1

R.T.: 8.505 min
Delta R.T.: -0.002 min
Response: 199220934
Conc: 503.03 ng/ml



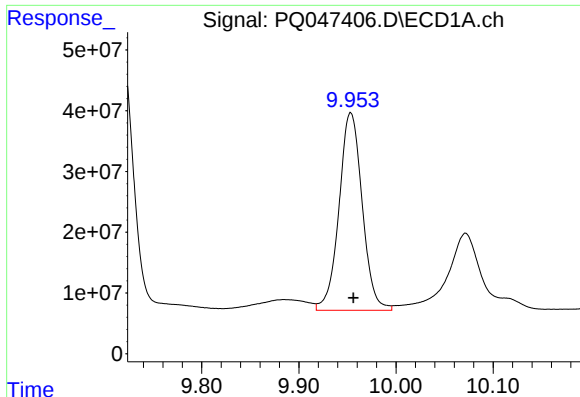
#42 AR-1268-2

R.T.: 9.719 min
Delta R.T.: -0.004 min
Response: 777863672
Conc: 599.30 ng/ml



#42 AR-1268-2

R.T.: 8.571 min
Delta R.T.: -0.001 min
Response: 223309271
Conc: 608.54 ng/ml



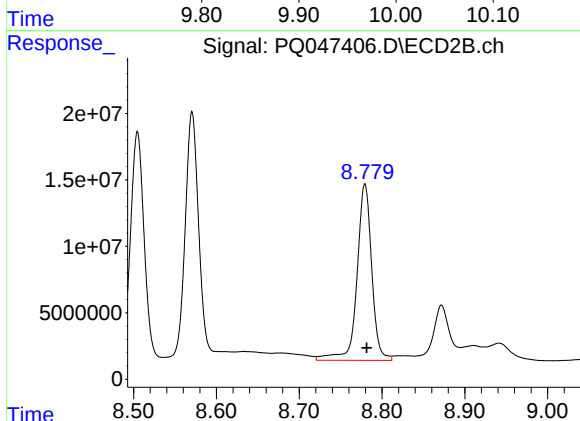
#43 AR-1268-3

R.T.: 9.953 min
Delta R.T.: -0.003 min
Response: 540204287
Conc: 496.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-33DL

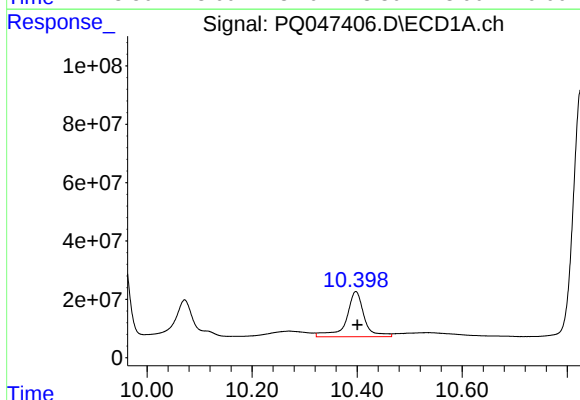
Manual Integrations
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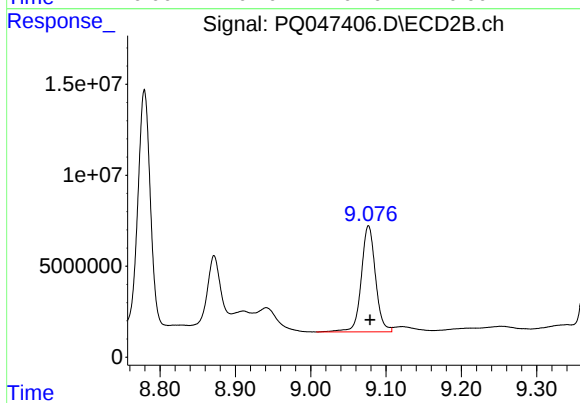
#43 AR-1268-3

R.T.: 8.779 min
Delta R.T.: -0.002 min
Response: 165017847
Conc: 546.54 ng/ml



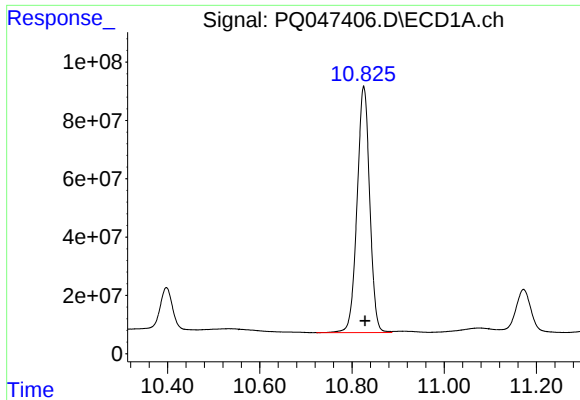
#44 AR-1268-4

R.T.: 10.398 min
Delta R.T.: -0.003 min
Response: 365162652
Conc: 772.25 ng/ml



#44 AR-1268-4

R.T.: 9.077 min
Delta R.T.: -0.002 min
Response: 76362165
Conc: 581.11 ng/ml



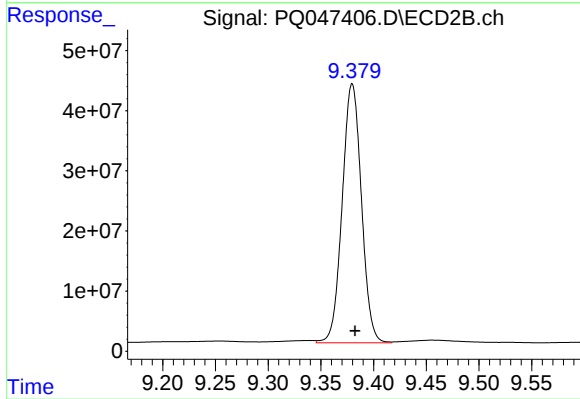
#45 AR-1268-5

R.T.: 10.826 min
Delta R.T.: -0.002 min
Response: 1601066750
Conc: 536.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#45 AR-1268-5

R.T.: 9.380 min
Delta R.T.: -0.003 min
Response: 547049854
Conc: 542.73 ng/ml