

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091820\
 Data File : PQ049875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2020 16:27
 Operator : DD\AJ
 Sample : L4054-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 KZZ075N-TOP

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 01:34:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Sep 14 14:52:16 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...	5.248f	4.300f	144.0E6	68391449	13.509m	13.191
2) SA Decachlor...	11.504f	9.692f	101.8E6	64936901	12.704m	12.072m
Target Compounds						
31) L7 AR-1260-1	8.266f	7.148f	5684355	2381891	16.016	7.272 #
32) L7 AR-1260-2	8.536f	7.347f	9553788	4538835	21.767	9.619 #
33) L7 AR-1260-3	8.902f	7.502f	7123264	4649114	20.377m	11.800 #
34) L7 AR-1260-4	9.147f	7.985f	5274550	3417234	13.499m	10.240m
35) L7 AR-1260-5	9.500f	8.238f	11445689	10396050	13.934m	11.710m

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

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Sample : L4054-01
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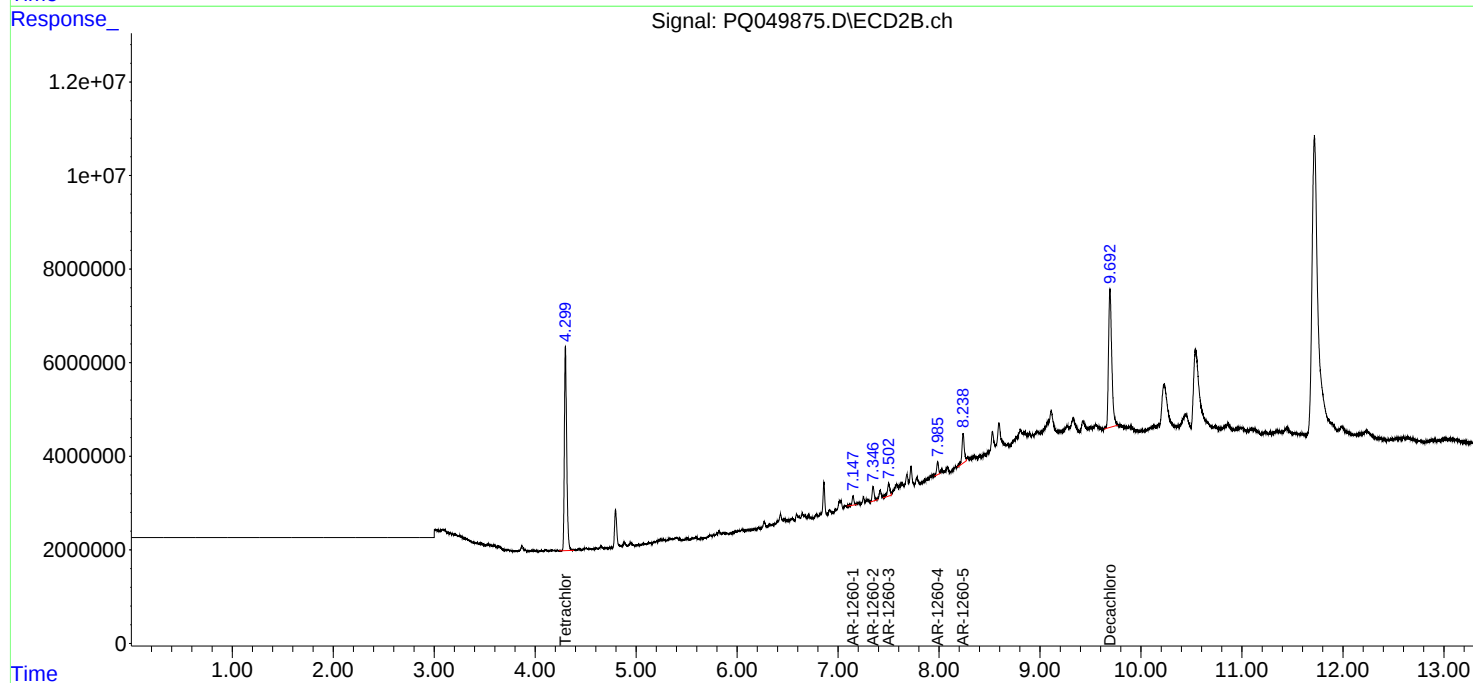
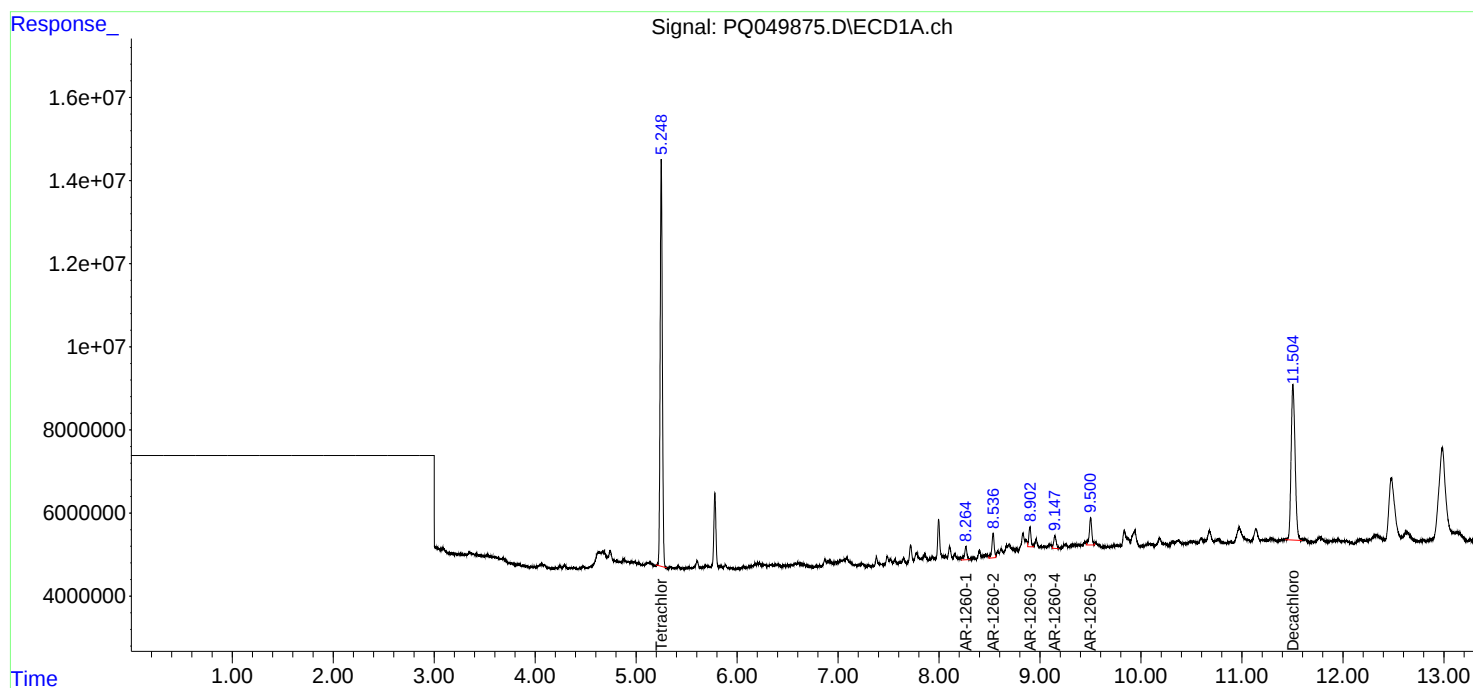
Instrument :
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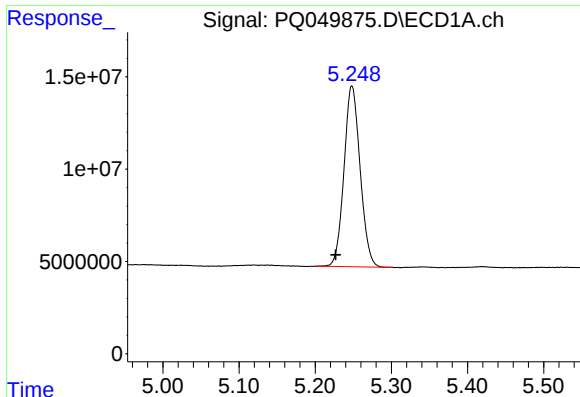
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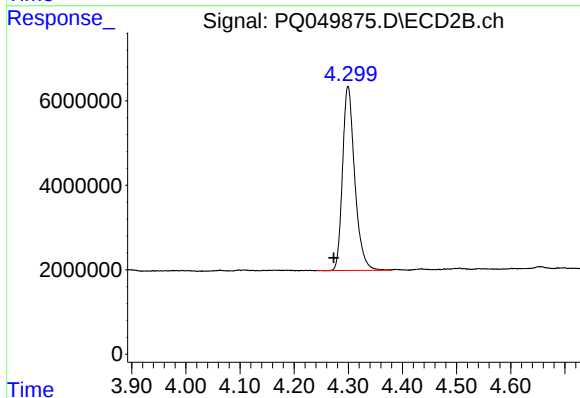
#1 Tetrachloro-m-xylene

R.T.: 5.248 min
Delta R.T.: 0.021 min
Response: 144012678
Conc: 13.51 ng/ml m

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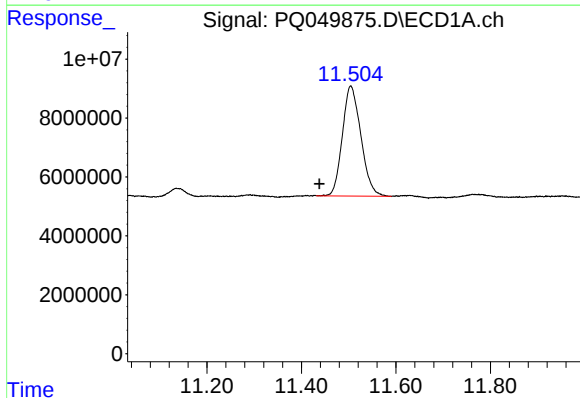
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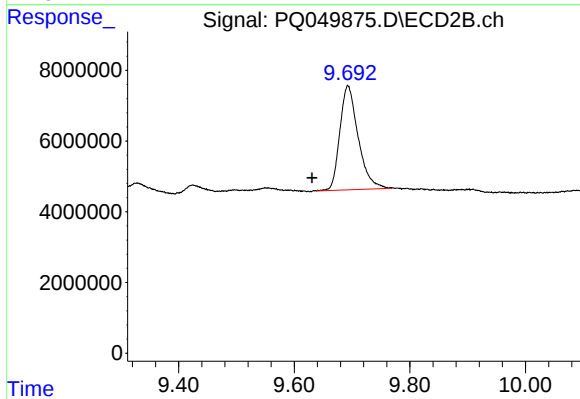
#1 Tetrachloro-m-xylene

R.T.: 4.300 min
Delta R.T.: 0.026 min
Response: 68391449
Conc: 13.19 ng/ml



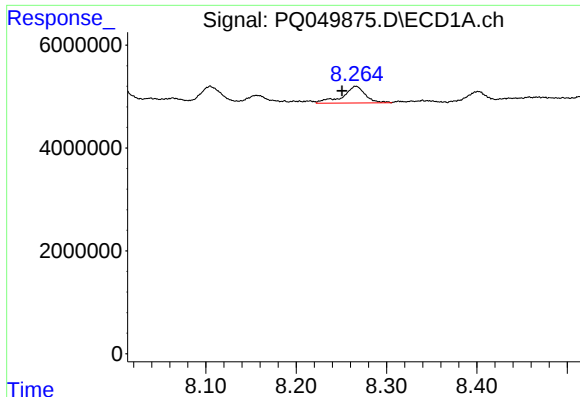
#2 Decachlorobiphenyl

R.T.: 11.504 min
Delta R.T.: 0.066 min
Response: 101799603
Conc: 12.70 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.692 min
Delta R.T.: 0.061 min
Response: 64936901
Conc: 12.07 ng/ml m



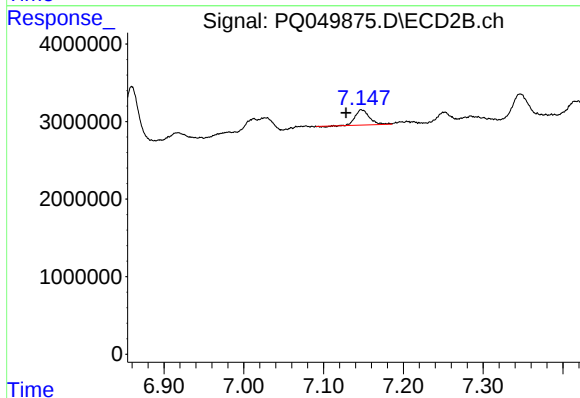
#31 AR-1260-1

R.T.: 8.266 min
Delta R.T.: 0.015 min
Response: 5684355
Conc: 16.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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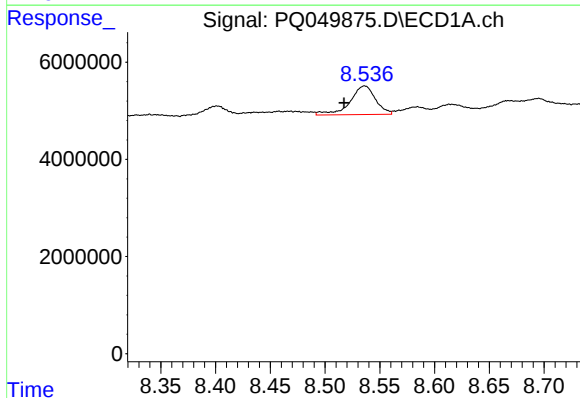
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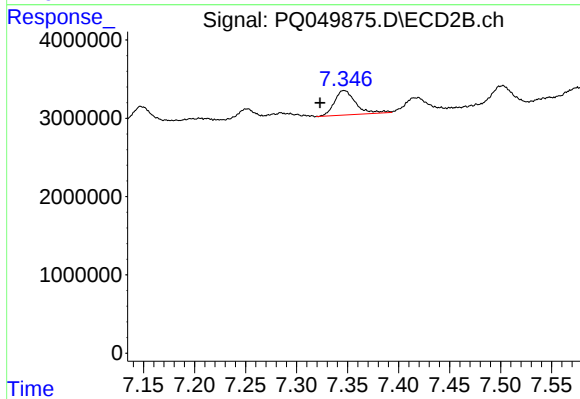
#31 AR-1260-1

R.T.: 7.148 min
Delta R.T.: 0.019 min
Response: 2381891
Conc: 7.27 ng/ml



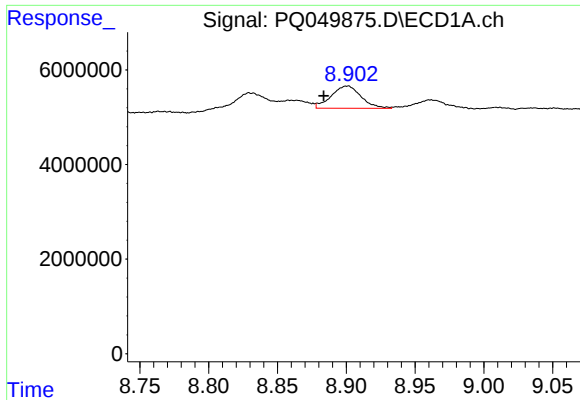
#32 AR-1260-2

R.T.: 8.536 min
Delta R.T.: 0.019 min
Response: 9553788
Conc: 21.77 ng/ml



#32 AR-1260-2

R.T.: 7.347 min
Delta R.T.: 0.024 min
Response: 4538835
Conc: 9.62 ng/ml



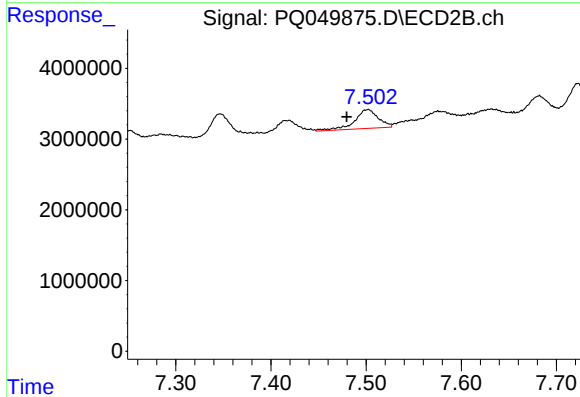
#33 AR-1260-3

R.T.: 8.902 min
Delta R.T.: 0.018 min
Response: 7123264
Conc: 20.38 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
KZZ075N-TOP

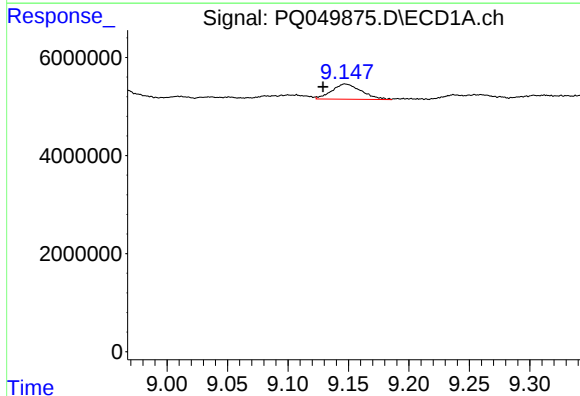
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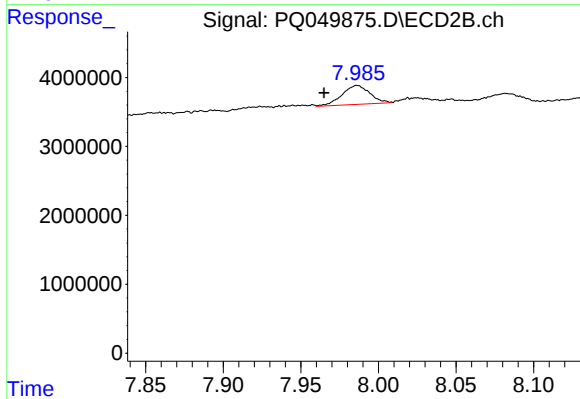
#33 AR-1260-3

R.T.: 7.502 min
Delta R.T.: 0.022 min
Response: 4649114
Conc: 11.80 ng/ml



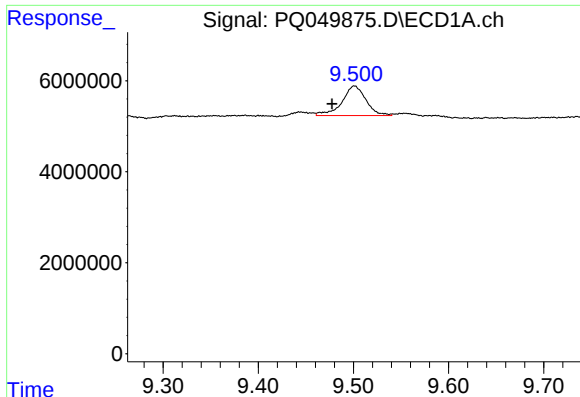
#34 AR-1260-4

R.T.: 9.147 min
Delta R.T.: 0.018 min
Response: 5274550
Conc: 13.50 ng/ml m



#34 AR-1260-4

R.T.: 7.985 min
Delta R.T.: 0.020 min
Response: 3417234
Conc: 10.24 ng/ml m



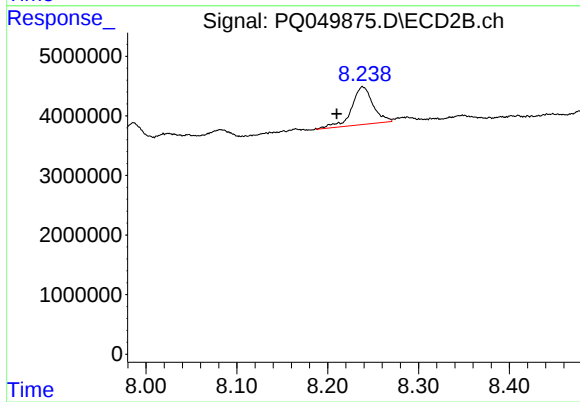
#35 AR-1260-5

R.T.: 9.500 min
Delta R.T.: 0.022 min
Response: 11445689
Conc: 13.93 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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#35 AR-1260-5

R.T.: 8.238 min
Delta R.T.: 0.028 min
Response: 10396050
Conc: 11.71 ng/ml m