

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ063020\
 Data File : PQ048553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2020 09:32
 Operator : DD\AJ
 Sample : L3129-10
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 72-11982

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 10:45:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 17 15:37:20 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...	5.293	4.301	124.8E6	67301337	16.928	19.062
2) SA Decachlor...	11.568	9.671	175.8E6	80985919	18.171	16.829
Target Compounds						
31) L7 AR-1260-1	8.318	7.156	17156998	31429516	45.508m	144.693 #
32) L7 AR-1260-2	8.582	7.353	31654728	20593535	68.910m	76.370
33) L7 AR-1260-3	8.952	7.508	24798769	17014998	67.528m	68.731
34) L7 AR-1260-4	9.200	7.994	69401240	13221327	162.001m	61.839 #
35) L7 AR-1260-5	9.557	8.240	57184354	27584522	63.778m	51.118

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

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Operator : DD\AJ
Sample : L3129-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

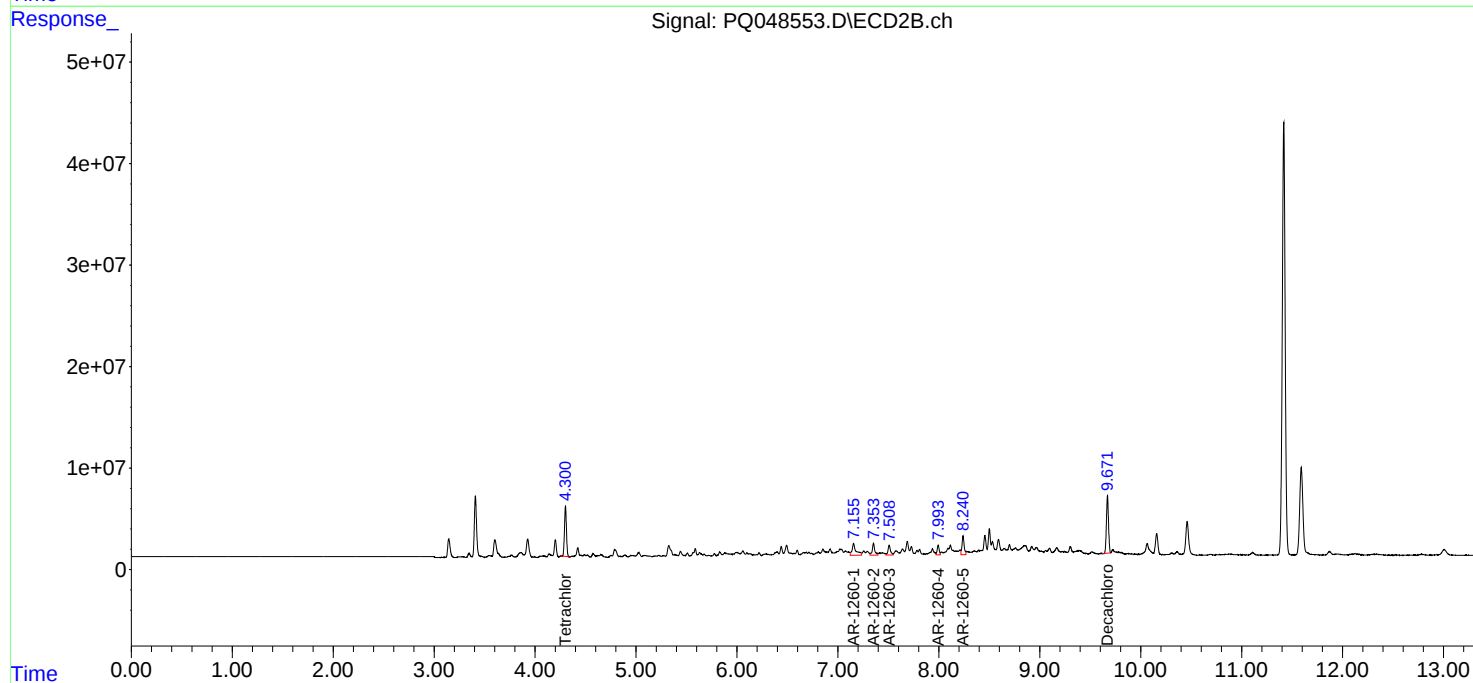
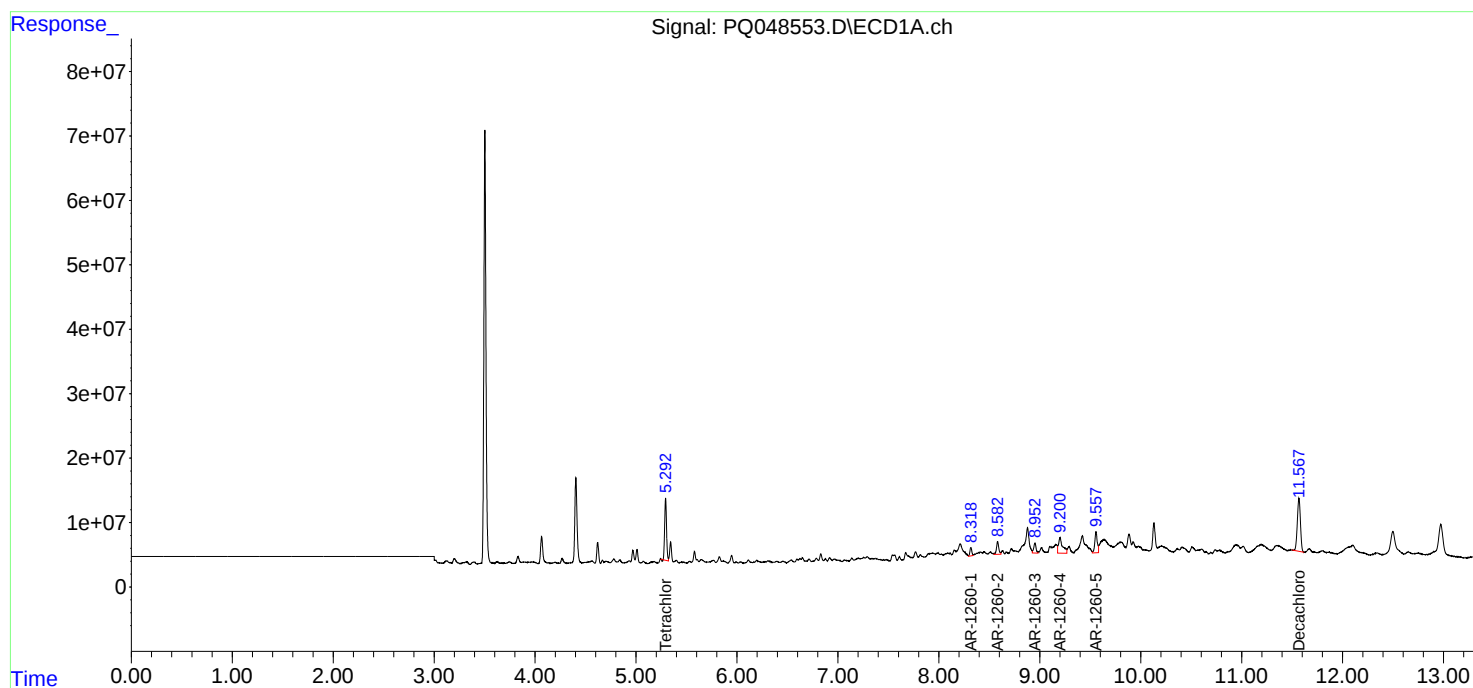
Instrument :
ECD_Q
ClientSampled :
72-11982

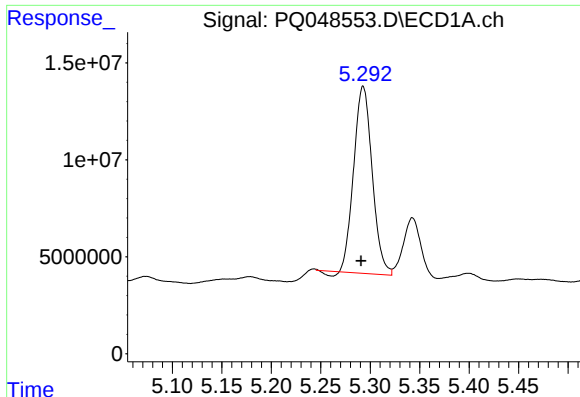
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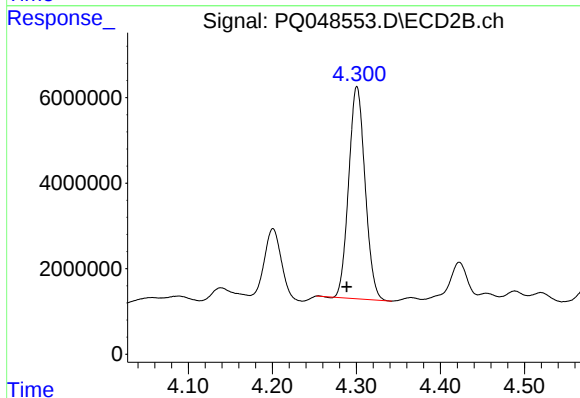
#1 Tetrachloro-m-xylene

R.T.: 5.293 min
Delta R.T.: 0.002 min
Response: 124779216
Conc: 16.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
72-11982

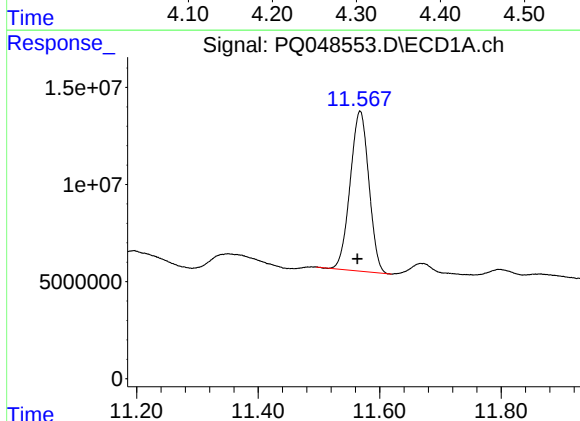
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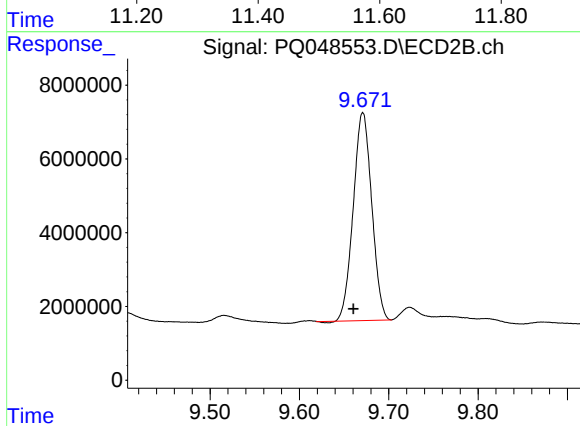
#1 Tetrachloro-m-xylene

R.T.: 4.301 min
Delta R.T.: 0.012 min
Response: 67301337
Conc: 19.06 ng/ml



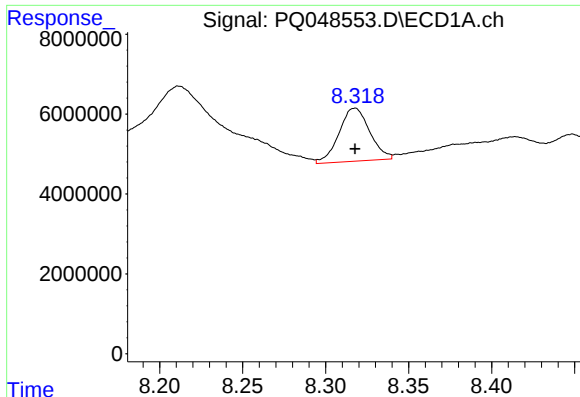
#2 Decachlorobiphenyl

R.T.: 11.568 min
Delta R.T.: 0.004 min
Response: 175825254
Conc: 18.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.671 min
Delta R.T.: 0.010 min
Response: 80985919
Conc: 16.83 ng/ml



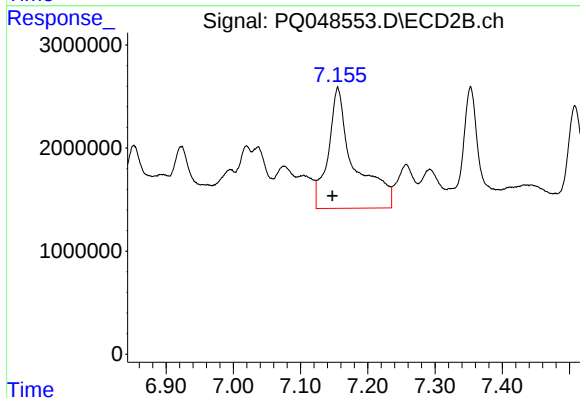
#31 AR-1260-1

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 17156998
Conc: 45.51 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
72-11982

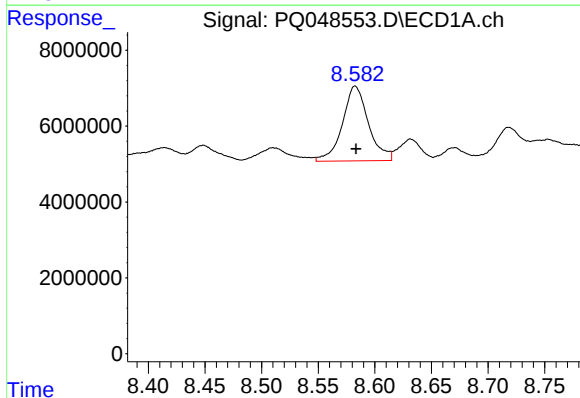
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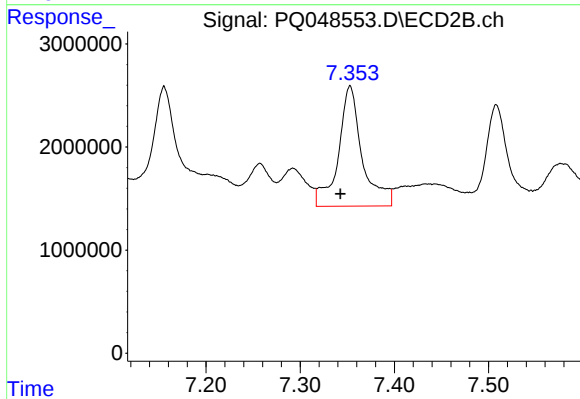
#31 AR-1260-1

R.T.: 7.156 min
Delta R.T.: 0.008 min
Response: 31429516
Conc: 144.69 ng/ml



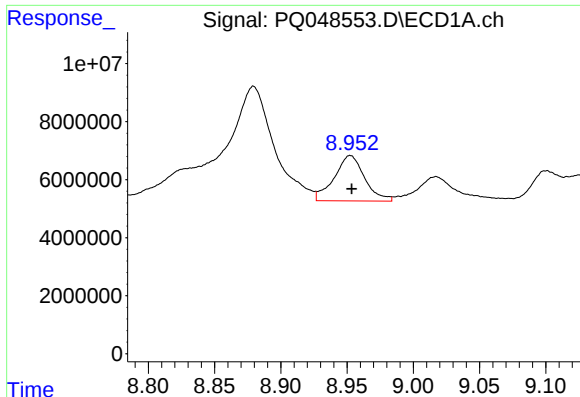
#32 AR-1260-2

R.T.: 8.582 min
Delta R.T.: 0.000 min
Response: 31654728
Conc: 68.91 ng/ml m



#32 AR-1260-2

R.T.: 7.353 min
Delta R.T.: 0.010 min
Response: 20593535
Conc: 76.37 ng/ml



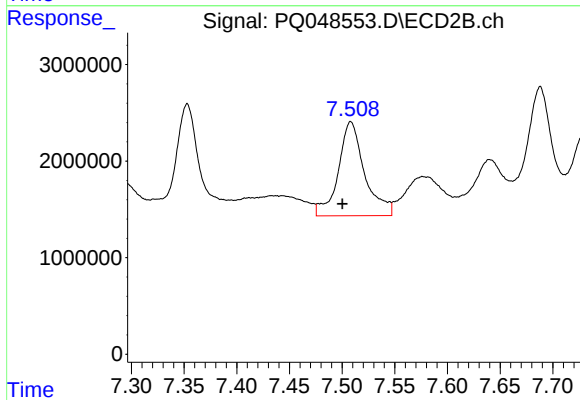
#33 AR-1260-3

R.T.: 8.952 min
Delta R.T.: -0.002 min
Response: 24798769
Conc: 67.53 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
72-11982

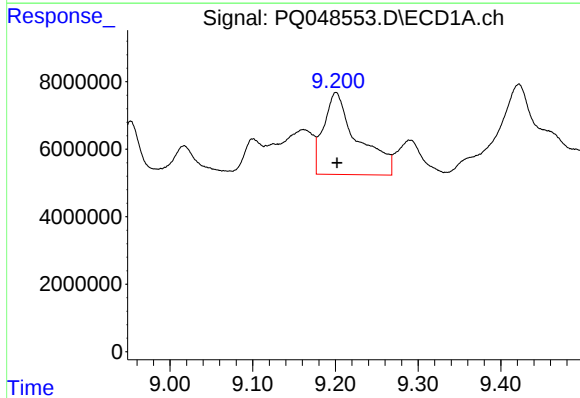
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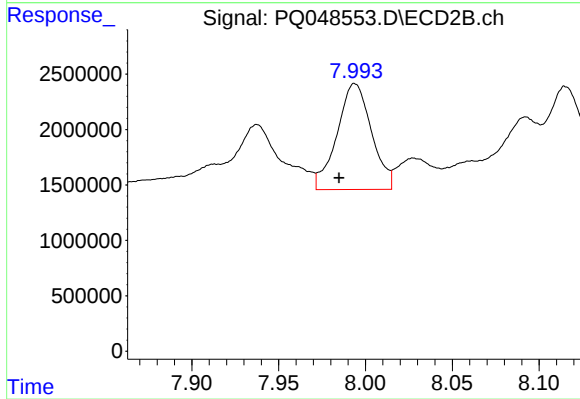
#33 AR-1260-3

R.T.: 7.508 min
Delta R.T.: 0.008 min
Response: 17014998
Conc: 68.73 ng/ml



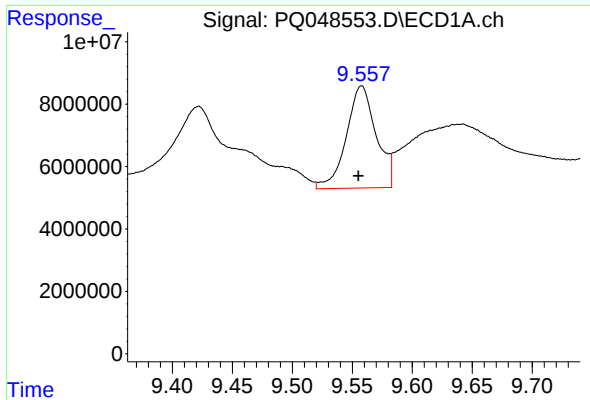
#34 AR-1260-4

R.T.: 9.200 min
Delta R.T.: -0.002 min
Response: 69401240
Conc: 162.00 ng/ml m



#34 AR-1260-4

R.T.: 7.994 min
Delta R.T.: 0.009 min
Response: 13221327
Conc: 61.84 ng/ml



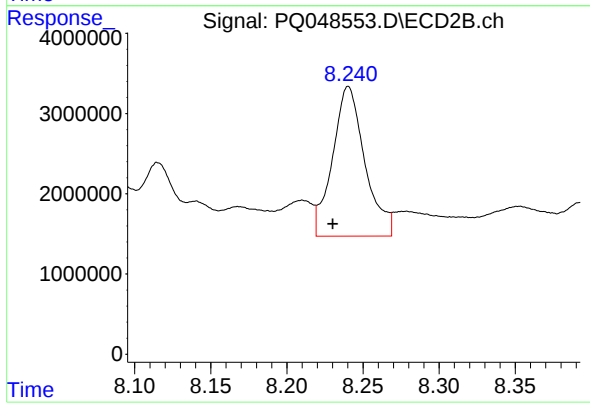
#35 AR-1260-5

R.T.: 9.557 min
Delta R.T.: 0.002 min
Response: 57184354
Conc: 63.78 ng/ml m

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

R.T.: 8.240 min
Delta R.T.: 0.010 min
Response: 27584522
Conc: 51.12 ng/ml