

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031521\
 Data File : PQ052633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2021 18:13
 Operator : DD\AJ
 Sample : M1666-03 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 1875

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 01:56:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 13 08:26:53 2021
 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...	5.244f	4.255	32825042	4866419	1.452m	0.592m#
2) SA Decachlor...	11.418	9.589	34338648	10457490	1.276	1.077
Target Compounds						
31) L7 AR-1260-1	8.251	7.111f	187.1E6	73858889	171.123	167.950
32) L7 AR-1260-2	8.513	7.306f	232.8E6	100.2E6	169.471m	161.074
33) L7 AR-1260-3	8.876	7.459	141.4E6	77542136	132.513	144.289
34) L7 AR-1260-4	9.119	7.937	155.4E6	58186143	126.223	120.797
35) L7 AR-1260-5	9.461	8.181	330.8E6	176.6E6	126.783	132.621

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

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Acq On : 15 Mar 2021 18:13
Operator : DD\AJ
Sample : M1666-03 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

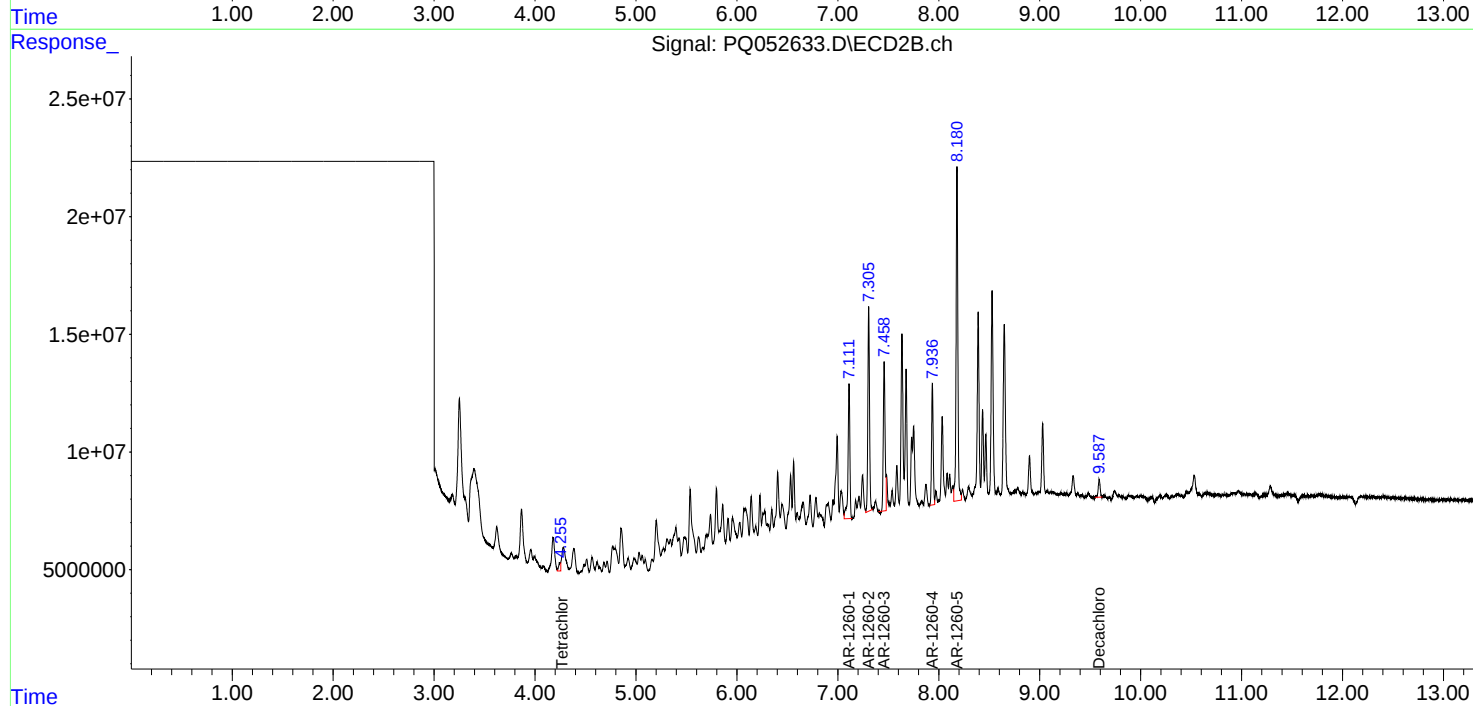
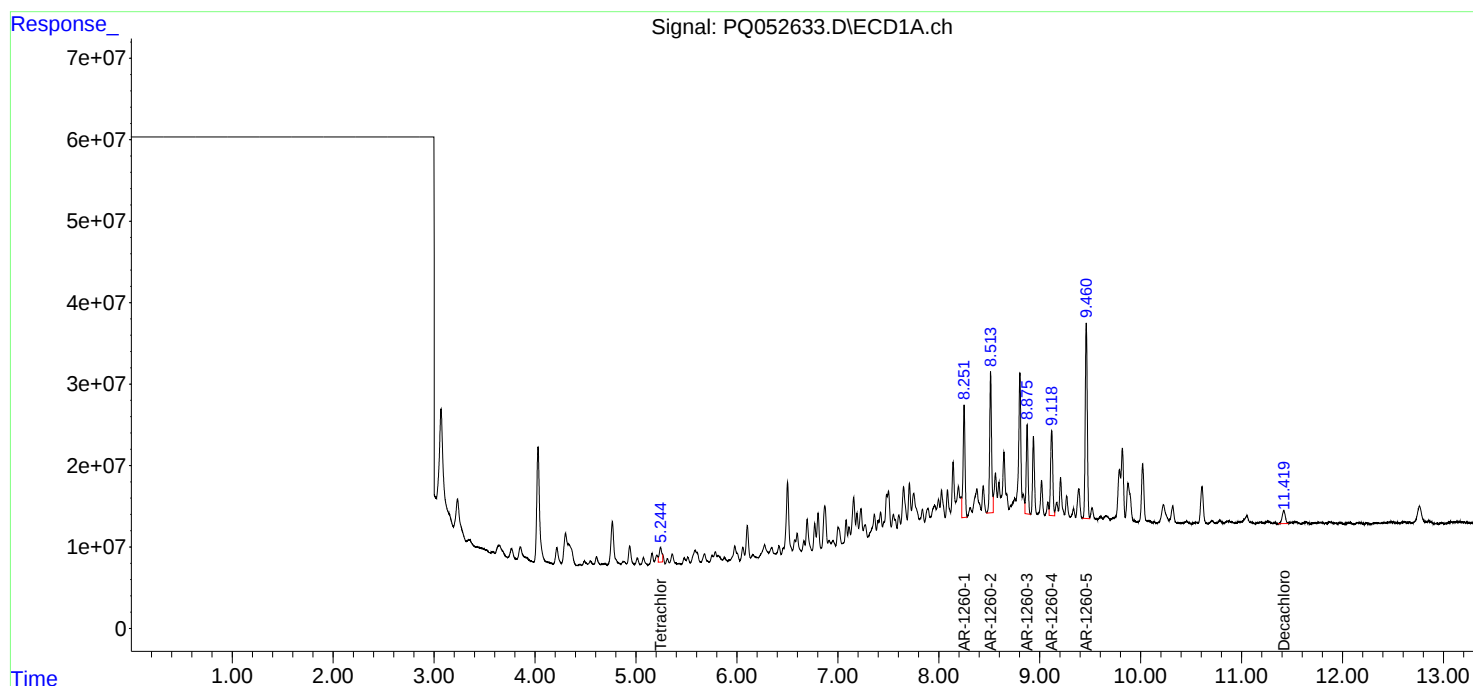
Instrument :
ECD_Q
ClientSampled :
1875

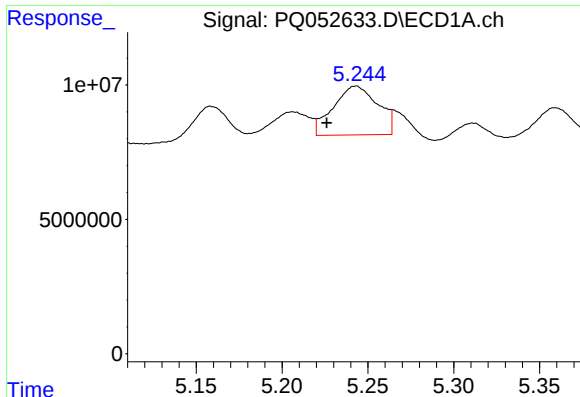
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Integration File signal 1: autoint1.e
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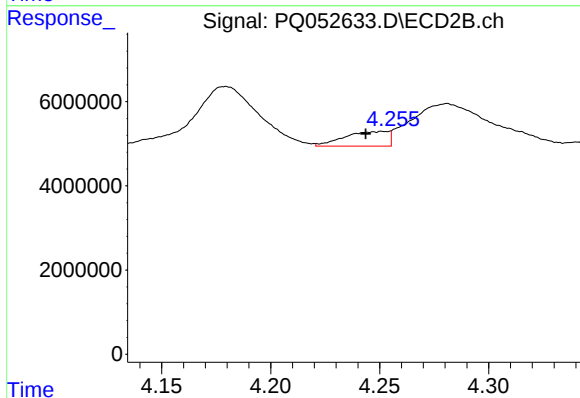
#1 Tetrachloro-m-xylene

R.T.: 5.244 min
Delta R.T.: 0.018 min
Response: 32825042
Conc: 1.45 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
1875

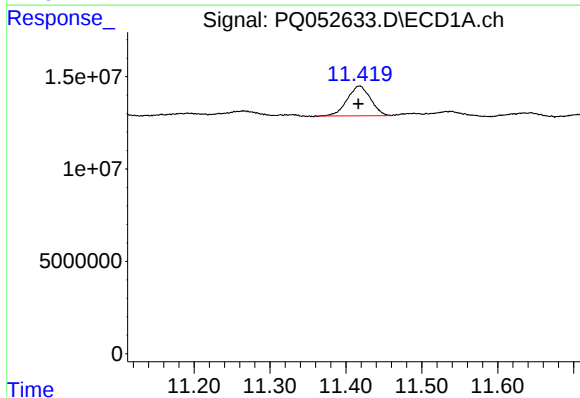
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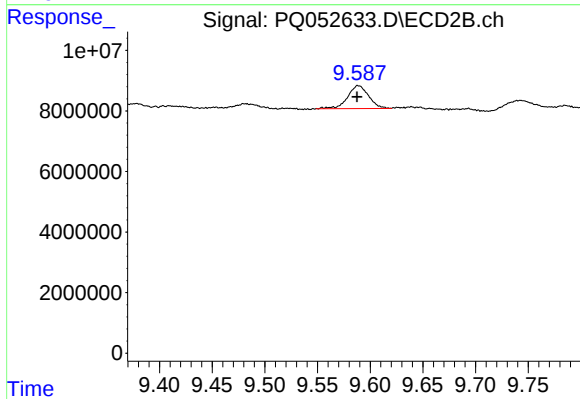
#1 Tetrachloro-m-xylene

R.T.: 4.255 min
Delta R.T.: 0.011 min
Response: 4866419
Conc: 0.59 ng/ml m



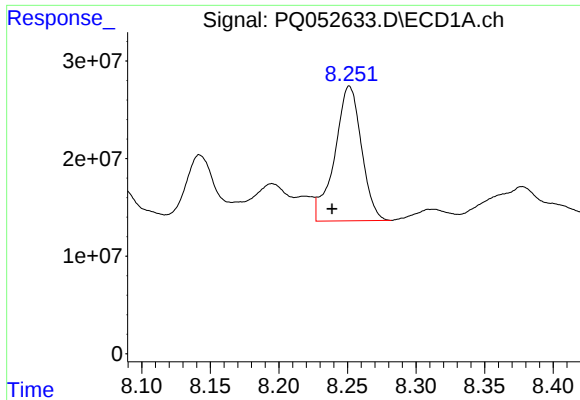
#2 Decachlorobiphenyl

R.T.: 11.418 min
Delta R.T.: 0.002 min
Response: 34338648
Conc: 1.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.589 min
Delta R.T.: 0.001 min
Response: 10457490
Conc: 1.08 ng/ml



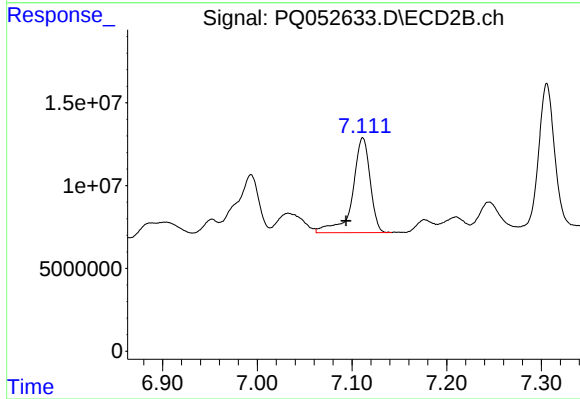
#31 AR-1260-1

R.T.: 8.251 min
Delta R.T.: 0.013 min
Response: 187119147
Conc: 171.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
1875

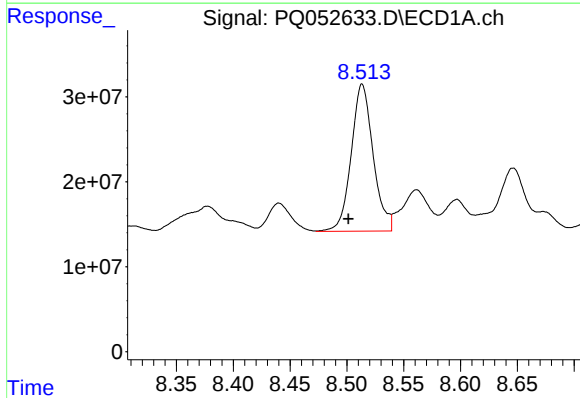
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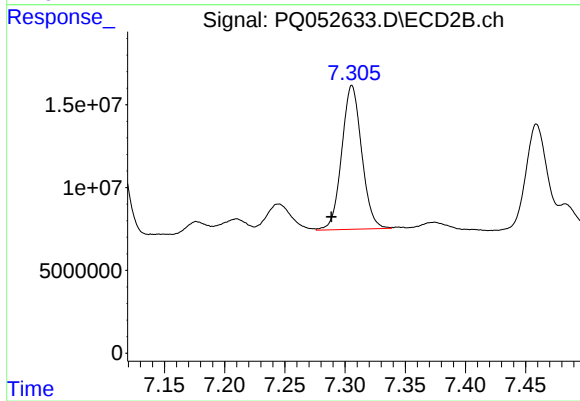
#31 AR-1260-1

R.T.: 7.111 min
Delta R.T.: 0.018 min
Response: 73858889
Conc: 167.95 ng/ml



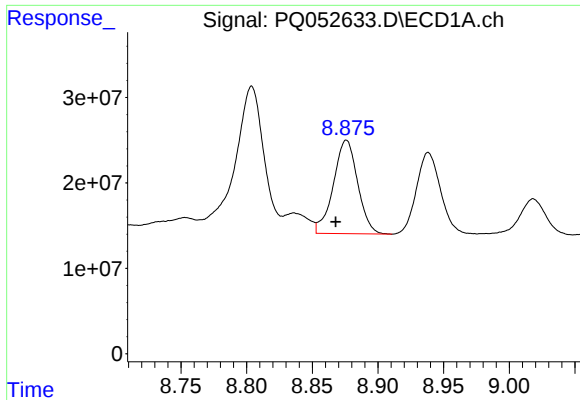
#32 AR-1260-2

R.T.: 8.513 min
Delta R.T.: 0.011 min
Response: 232825686
Conc: 169.47 ng/ml m



#32 AR-1260-2

R.T.: 7.306 min
Delta R.T.: 0.017 min
Response: 100216047
Conc: 161.07 ng/ml



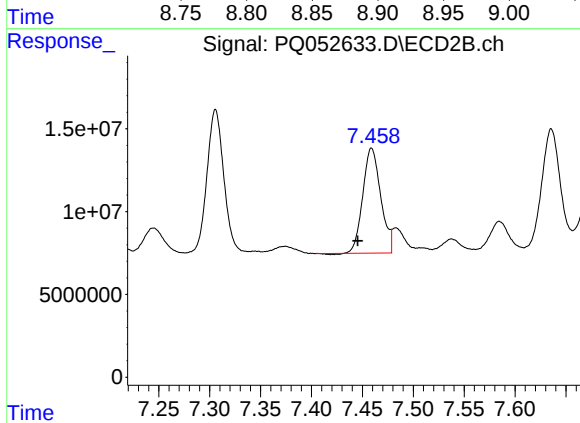
#33 AR-1260-3

R.T.: 8.876 min
Delta R.T.: 0.008 min
Response: 141442512
Conc: 132.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
1875

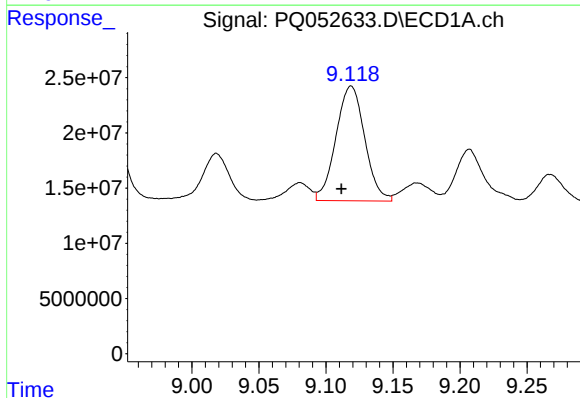
Manual Integrations
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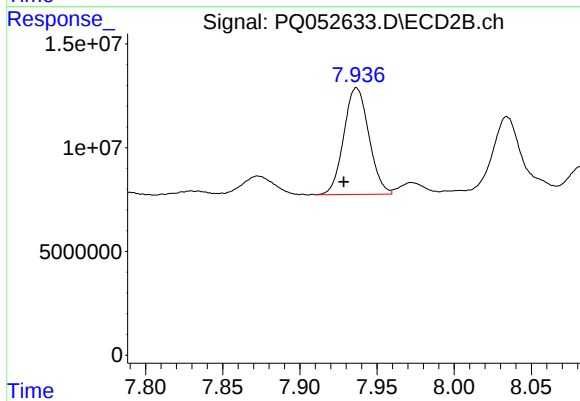
#33 AR-1260-3

R.T.: 7.459 min
Delta R.T.: 0.014 min
Response: 77542136
Conc: 144.29 ng/ml



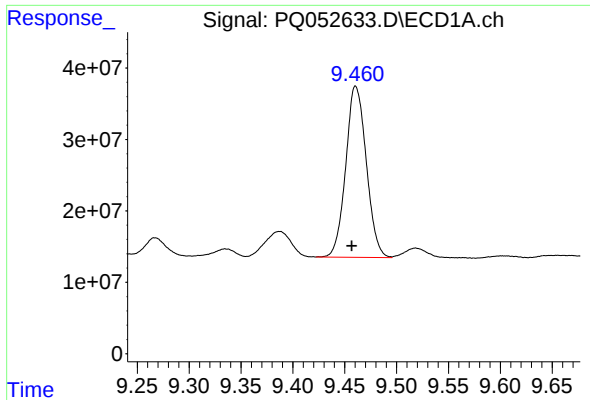
#34 AR-1260-4

R.T.: 9.119 min
Delta R.T.: 0.007 min
Response: 155364918
Conc: 126.22 ng/ml



#34 AR-1260-4

R.T.: 7.937 min
Delta R.T.: 0.008 min
Response: 58186143
Conc: 120.80 ng/ml



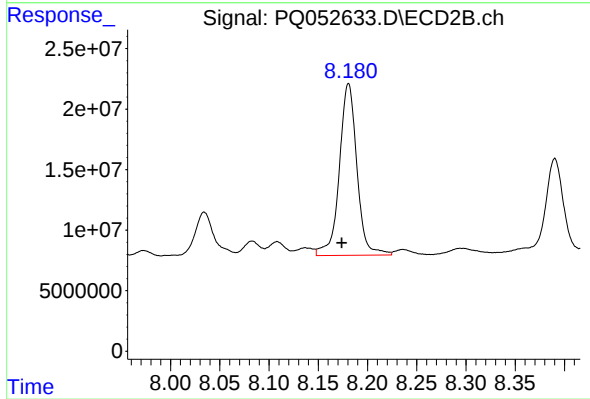
#35 AR-1260-5

R.T.: 9.461 min
Delta R.T.: 0.004 min
Response: 330846415
Conc: 126.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
1875

Manual Integrations
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#35 AR-1260-5

R.T.: 8.181 min
Delta R.T.: 0.007 min
Response: 176556928
Conc: 132.62 ng/ml