

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011421\
 Data File : PQ051688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2021 09:59
 Operator : DD\AJ
 Sample : M1093-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 263K-10A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 15:32:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 13 03:20:30 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...	5.237	4.257	609.7E6	176.3E6	22.194	22.578
2) SA Decachlor...	11.430	9.603	333.2E6	112.5E6	19.523	20.520
Target Compounds						
26) L6 AR-1254-1	7.470	6.389	136.5E6	48524673	150.713	127.511
27) L6 AR-1254-2	7.696	6.546	237.6E6	41177592	170.825	127.463 #
28) L6 AR-1254-3	8.084	6.968	300.4E6	69401458	206.797	130.122 #
29) L6 AR-1254-4	8.373	7.205	161.0E6	41041615	158.930	128.183
30) L6 AR-1254-5	8.809	7.635	348.1E6	1020.8E6	329.855m	2272.271 #

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

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Operator : DD\AJ
Sample : M1093-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

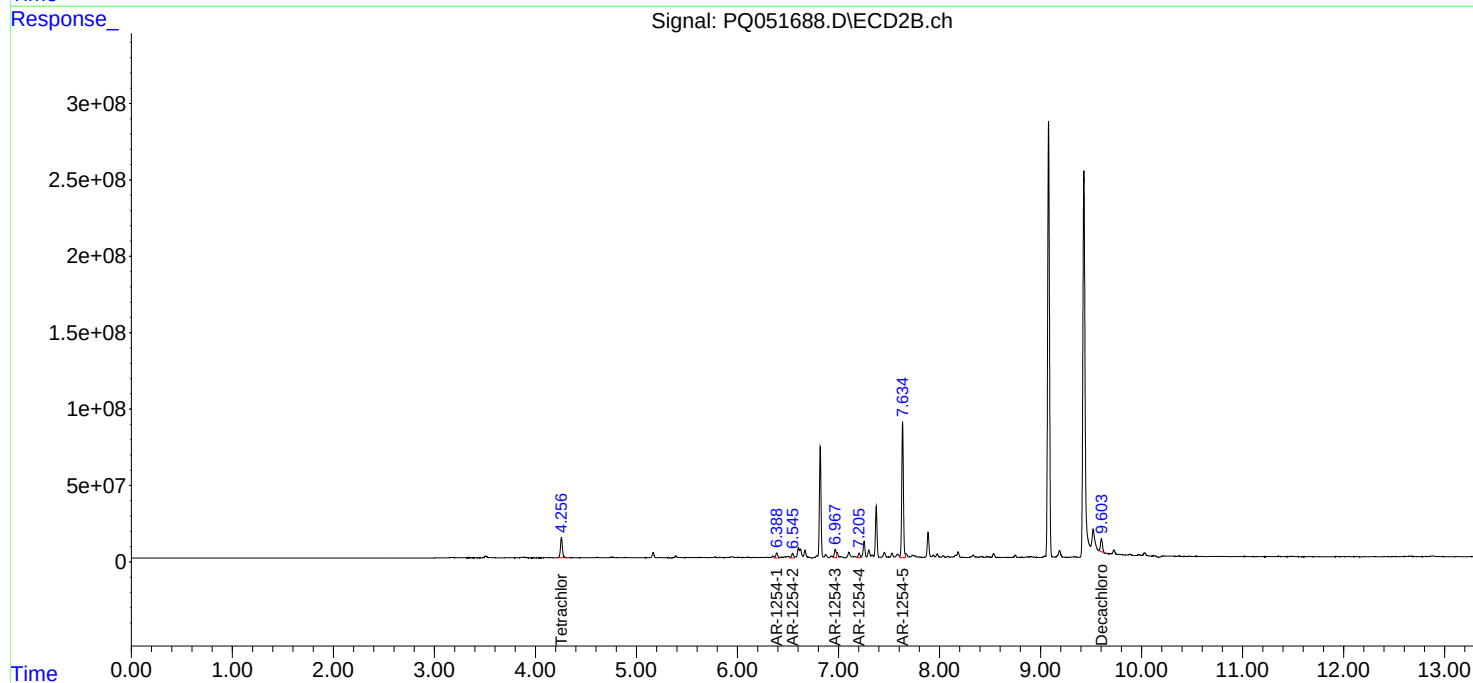
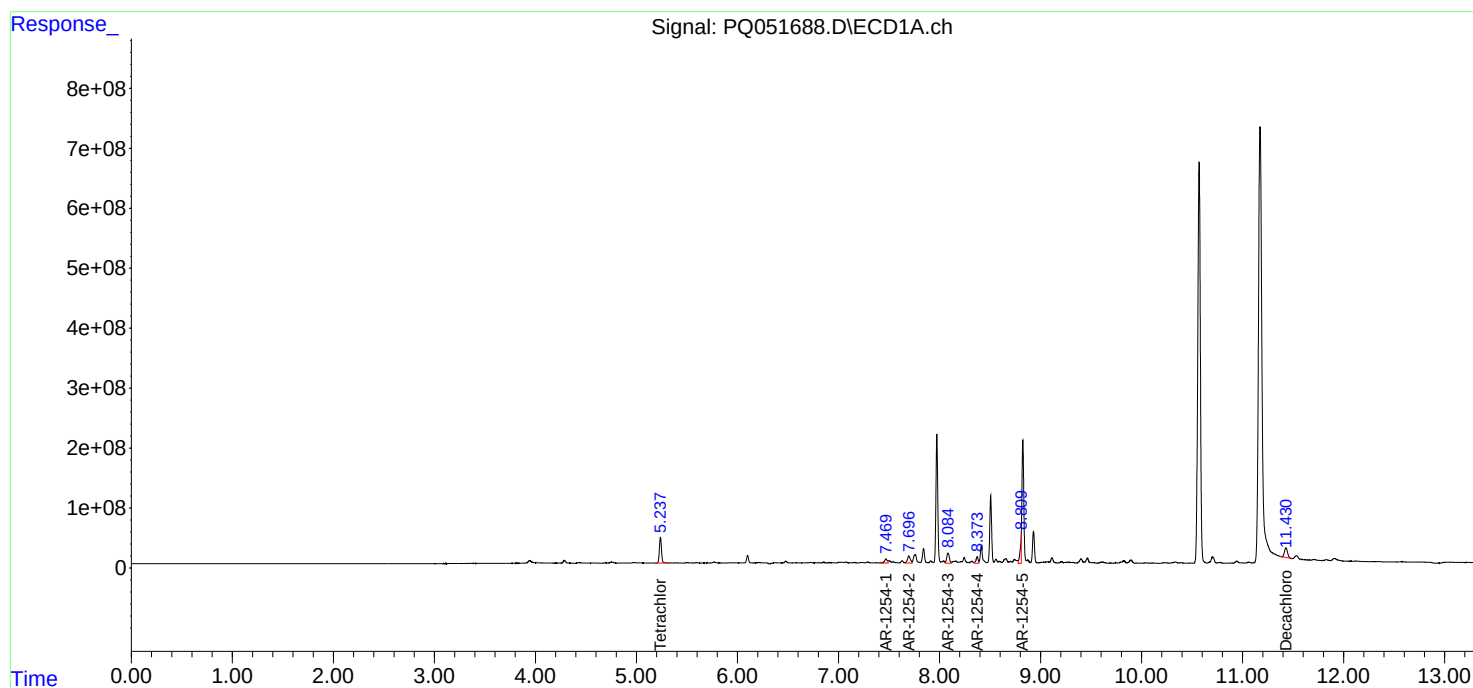
Instrument :
ECD_Q
ClientSampled :
263K-10A

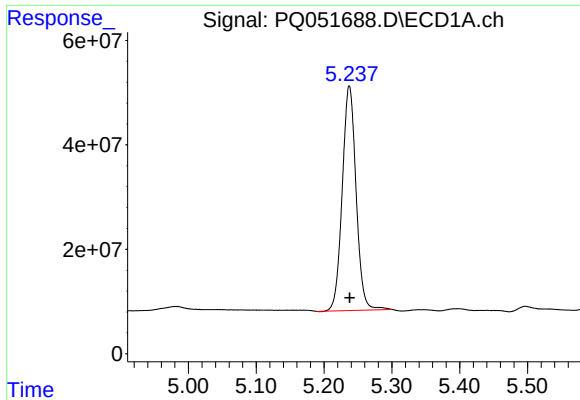
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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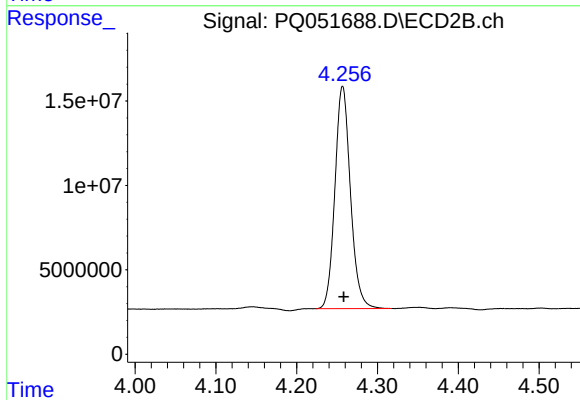
#1 Tetrachloro-m-xylene

R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 609687826
Conc: 22.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-10A

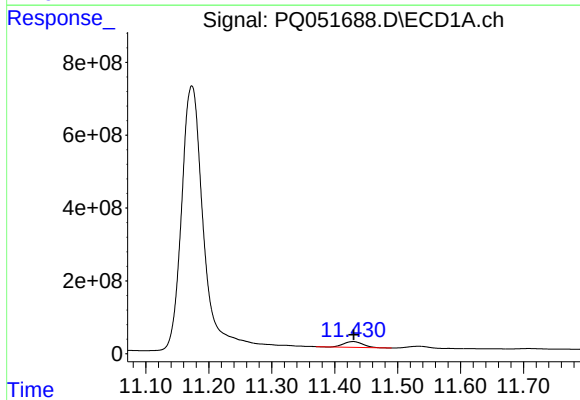
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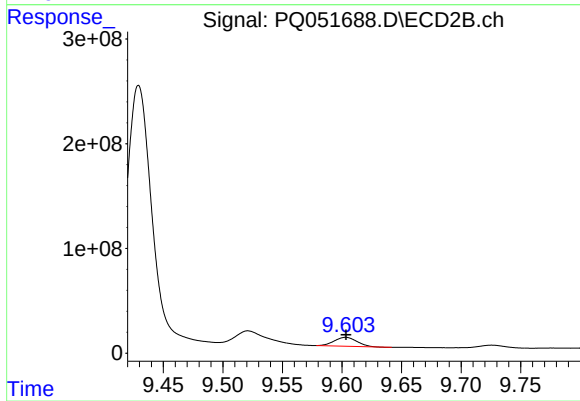
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: -0.001 min
Response: 176296291
Conc: 22.58 ng/ml



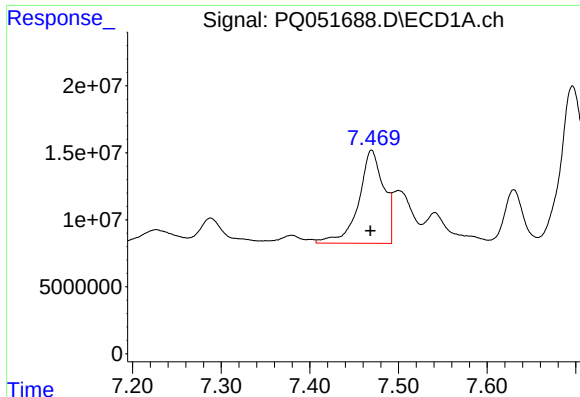
#2 Decachlorobiphenyl

R.T.: 11.430 min
Delta R.T.: 0.000 min
Response: 333188482
Conc: 19.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.603 min
Delta R.T.: 0.000 min
Response: 112514249
Conc: 20.52 ng/ml



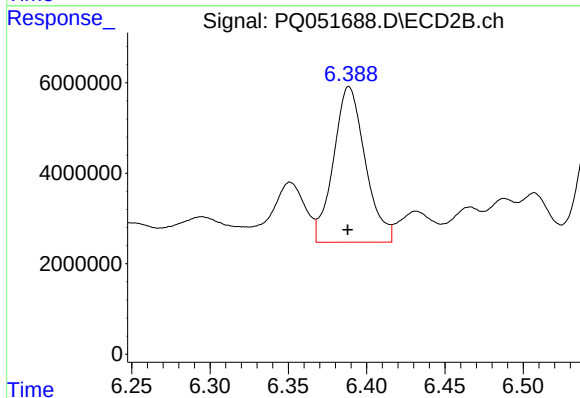
#26 AR-1254-1

R.T.: 7.470 min
Delta R.T.: 0.001 min
Response: 136455664
Conc: 150.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-10A

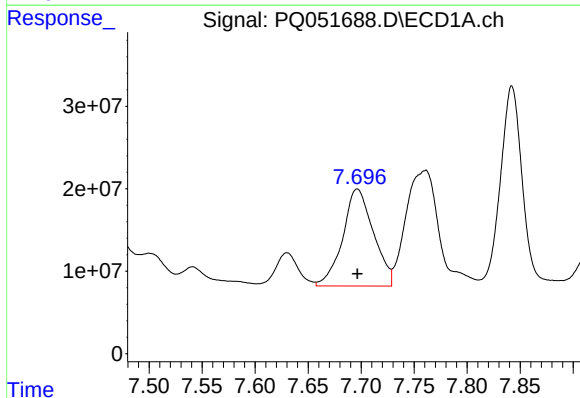
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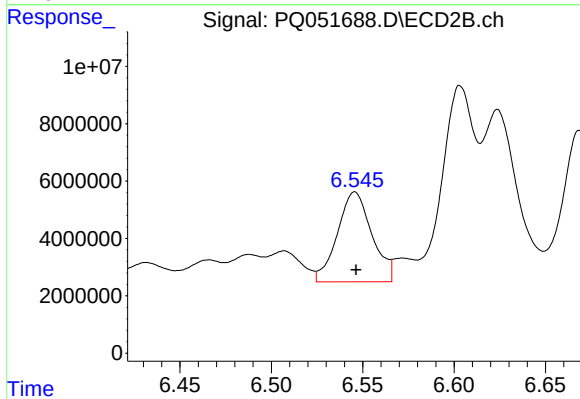
#26 AR-1254-1

R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 48524673
Conc: 127.51 ng/ml



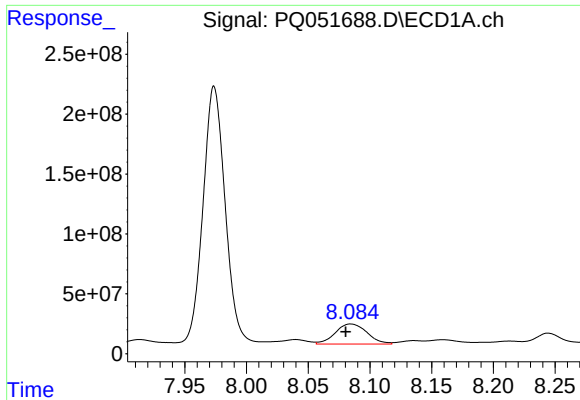
#27 AR-1254-2

R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 237621763
Conc: 170.83 ng/ml



#27 AR-1254-2

R.T.: 6.546 min
Delta R.T.: 0.000 min
Response: 41177592
Conc: 127.46 ng/ml



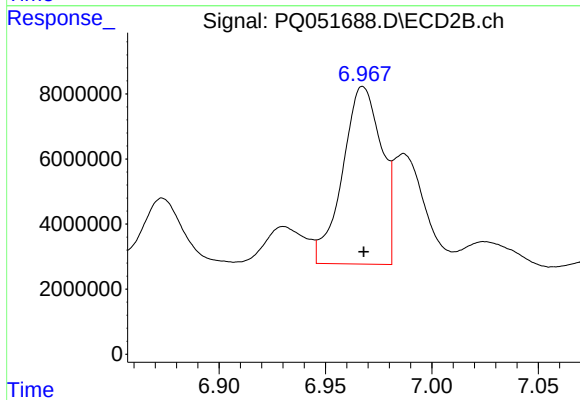
#28 AR-1254-3

R.T.: 8.084 min
Delta R.T.: 0.004 min
Response: 300404595
Conc: 206.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-10A

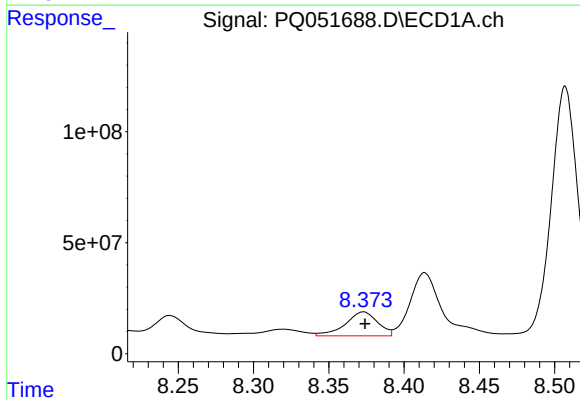
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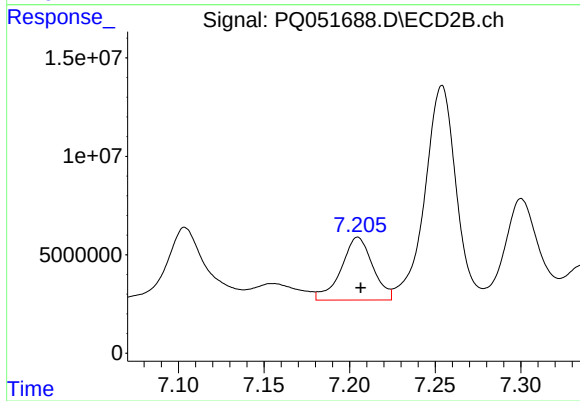
#28 AR-1254-3

R.T.: 6.968 min
Delta R.T.: 0.000 min
Response: 69401458
Conc: 130.12 ng/ml



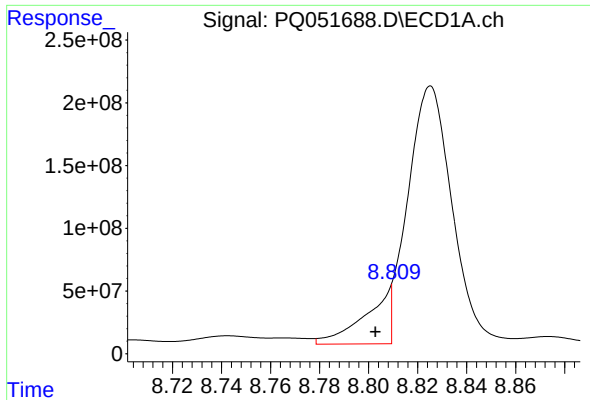
#29 AR-1254-4

R.T.: 8.373 min
Delta R.T.: 0.000 min
Response: 160987867
Conc: 158.93 ng/ml



#29 AR-1254-4

R.T.: 7.205 min
Delta R.T.: -0.002 min
Response: 41041615
Conc: 128.18 ng/ml



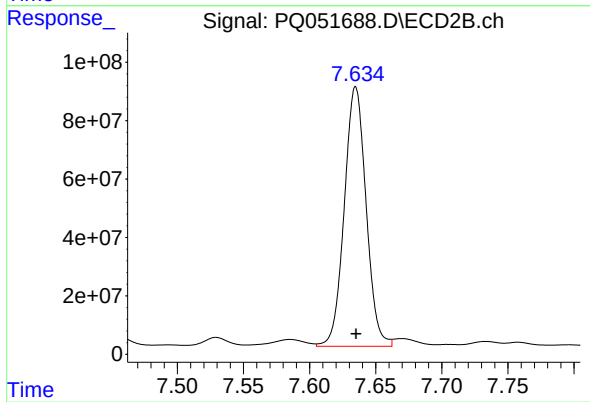
#30 AR-1254-5

R.T.: 8.809 min
Delta R.T.: 0.007 min
Response: 348093906
Conc: 329.85 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
263K-10A

Manual Integrations
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#30 AR-1254-5

R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 1020764503
Conc: 2272.27 ng/ml