

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011421\
 Data File : PQ051702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2021 13:47
 Operator : DD\AJ
 Sample : M1094-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 263K-19A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 18:14:50 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	450.8E6	128.9E6	16.409	16.508
2)	SA Decachlor...	11.431	9.602	171.4E6	64590688	10.043	11.780
Target Compounds							
26)	L6 AR-1254-1	7.455	6.390	61390172	20428673	67.805	53.682
27)	L6 AR-1254-2	7.698	6.545	70260207	17045477	50.510	52.763
28)	L6 AR-1254-3	8.084	6.967	105.2E6	40833809	72.417	76.560
29)	L6 AR-1254-4	8.373	7.205	64137321	19553559	63.317	61.071
30)	L6 AR-1254-5	8.811	7.635	219.0E6	308.9E6	207.500m	687.579 #

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

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Operator : DD\AJ
Sample : M1094-11
Misc :
ALS Vial : 18 Sample Multiplier: 1

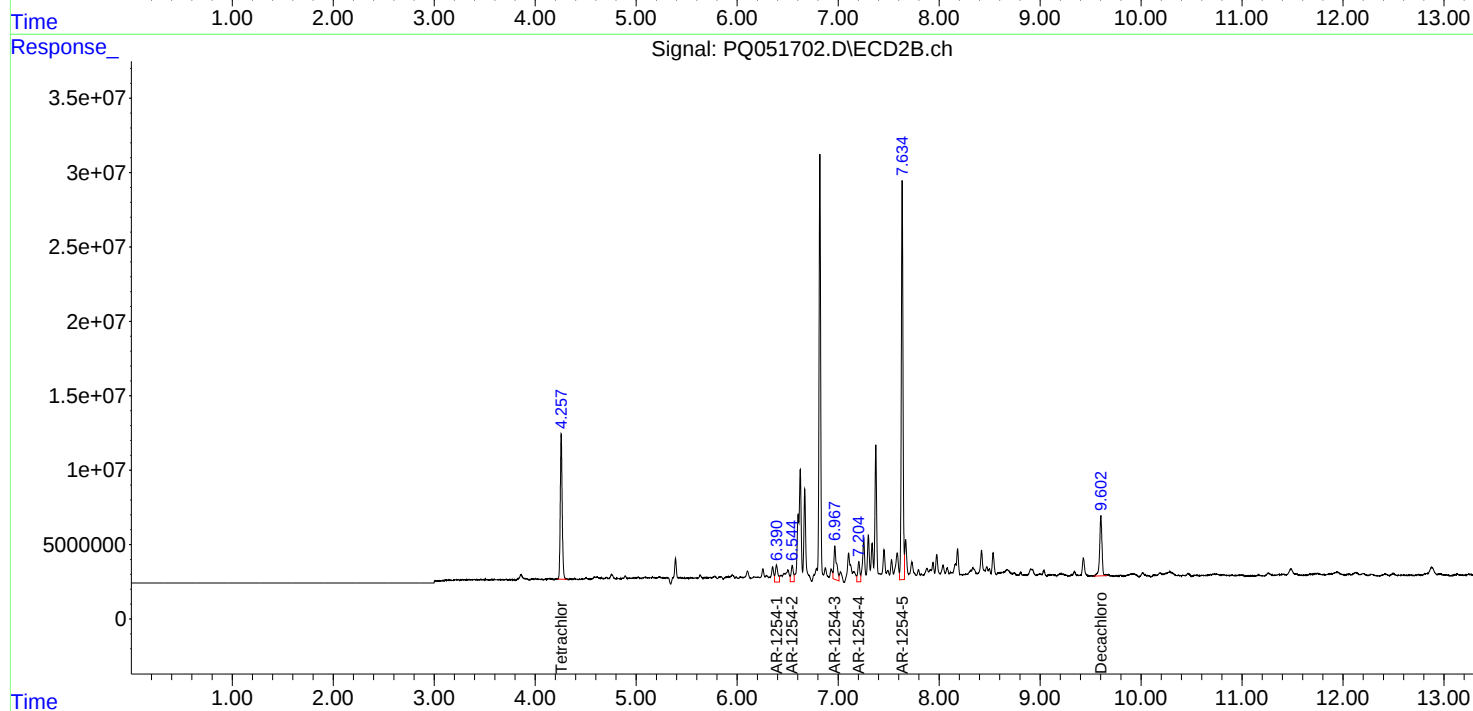
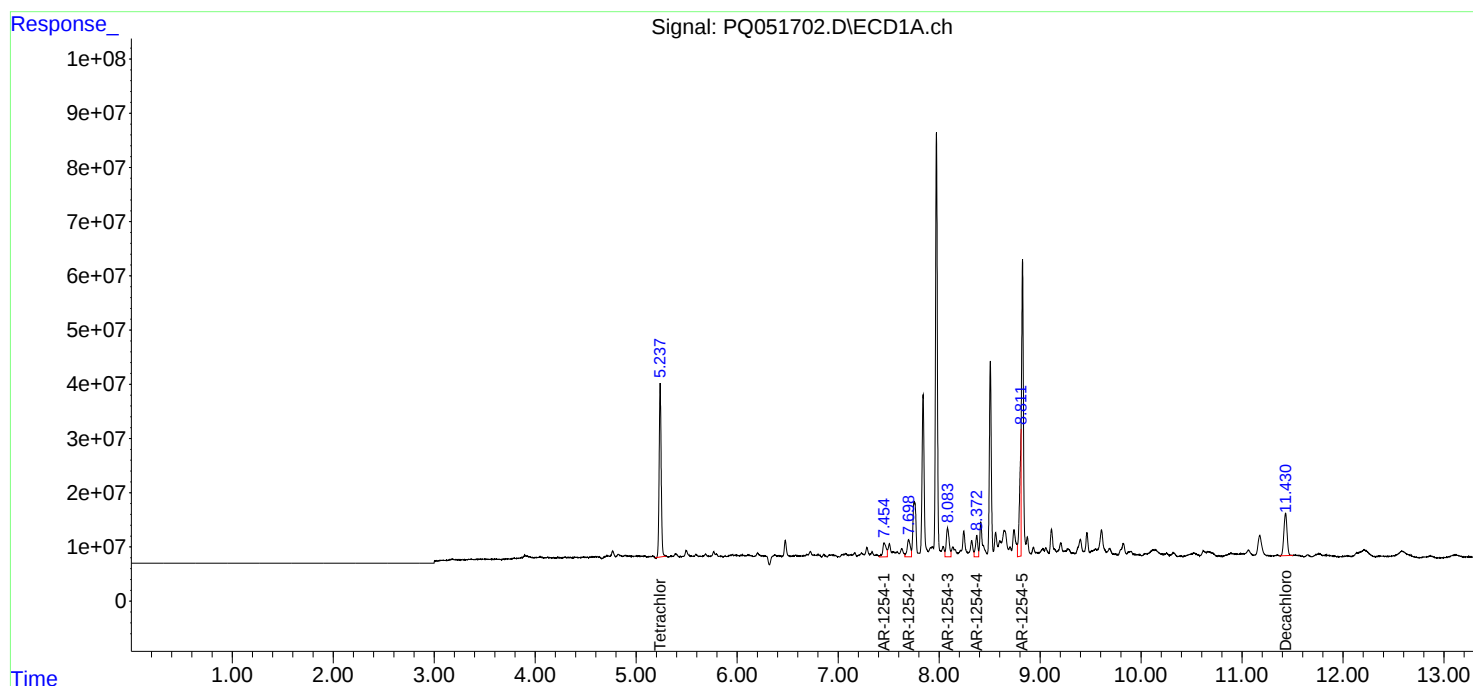
Instrument :
ECD_Q
ClientSampled :
263K-19A

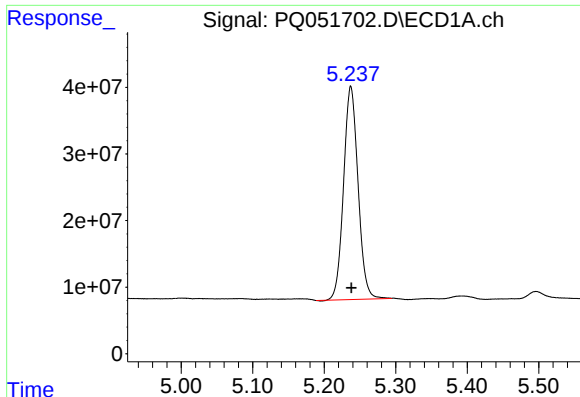
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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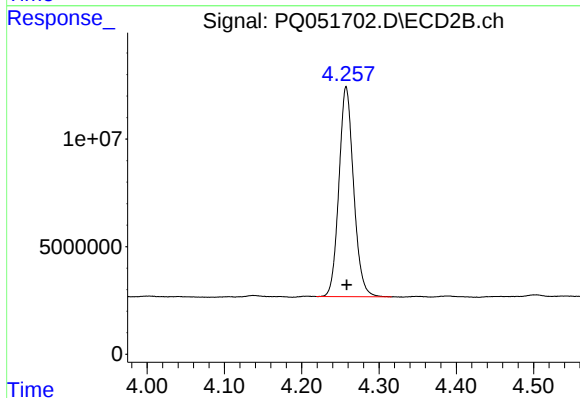
#1 Tetrachloro-m-xylene

R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 450779056
Conc: 16.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-19A

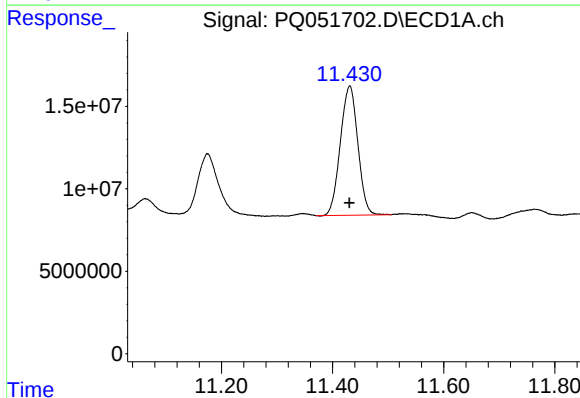
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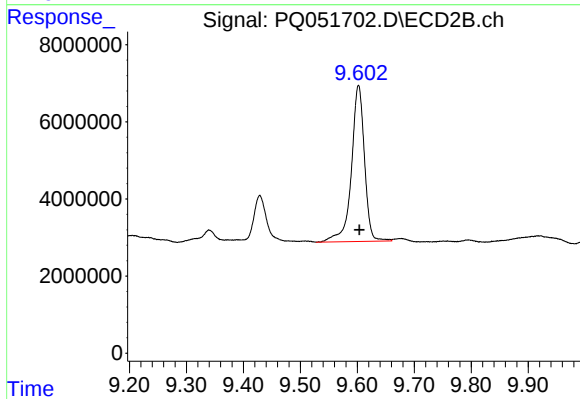
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: 0.000 min
Response: 128902914
Conc: 16.51 ng/ml



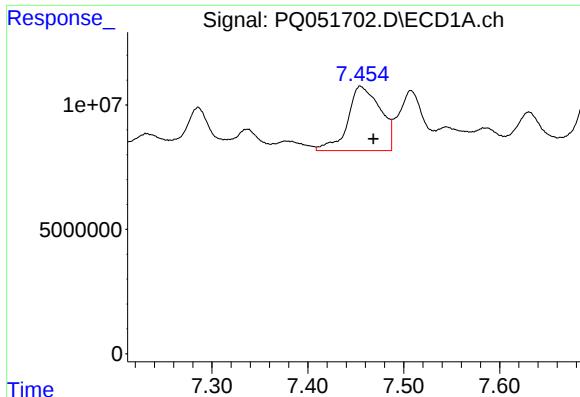
#2 Decachlorobiphenyl

R.T.: 11.431 min
Delta R.T.: 0.000 min
Response: 171397892
Conc: 10.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.602 min
Delta R.T.: -0.001 min
Response: 64590688
Conc: 11.78 ng/ml



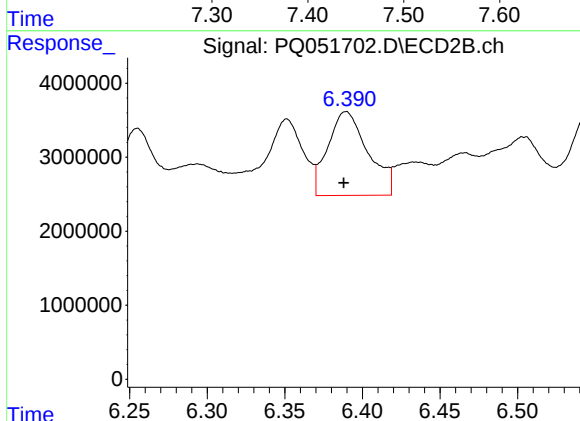
#26 AR-1254-1

R.T.: 7.455 min
Delta R.T.: -0.014 min
Response: 61390172
Conc: 67.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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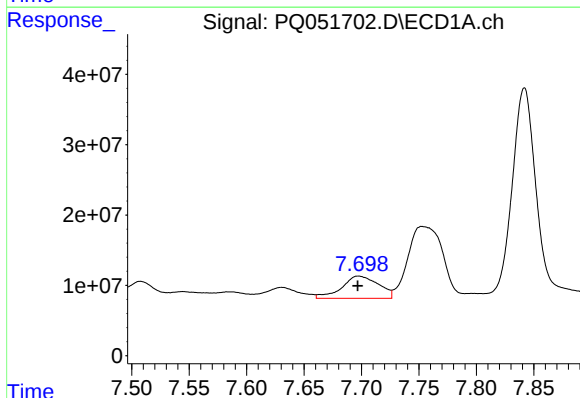
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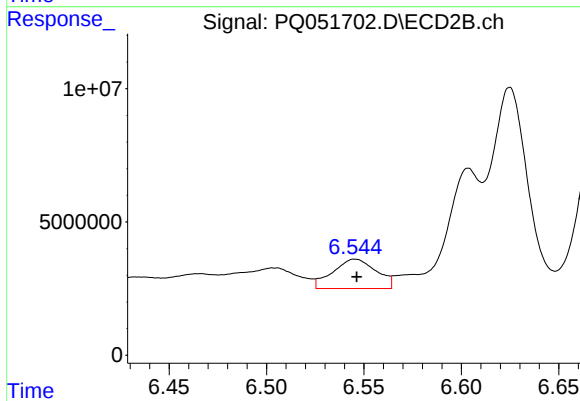
#26 AR-1254-1

R.T.: 6.390 min
Delta R.T.: 0.002 min
Response: 20428673
Conc: 53.68 ng/ml



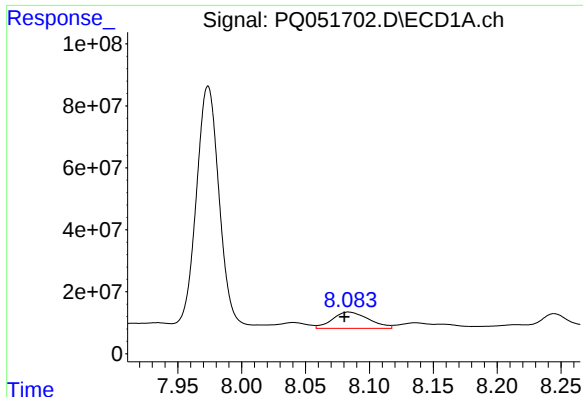
#27 AR-1254-2

R.T.: 7.698 min
Delta R.T.: 0.001 min
Response: 70260207
Conc: 50.51 ng/ml



#27 AR-1254-2

R.T.: 6.545 min
Delta R.T.: 0.000 min
Response: 17045477
Conc: 52.76 ng/ml



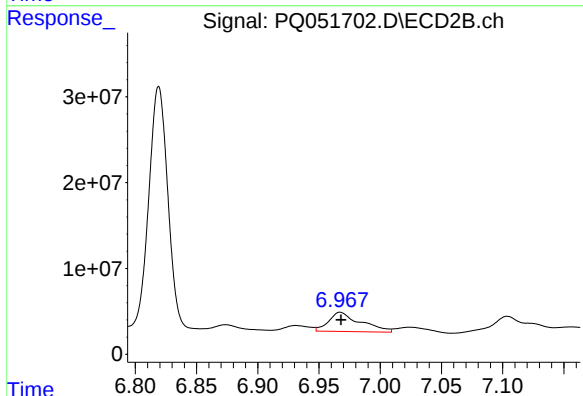
#28 AR-1254-3

R.T.: 8.084 min
Delta R.T.: 0.003 min
Response: 105197501
Conc: 72.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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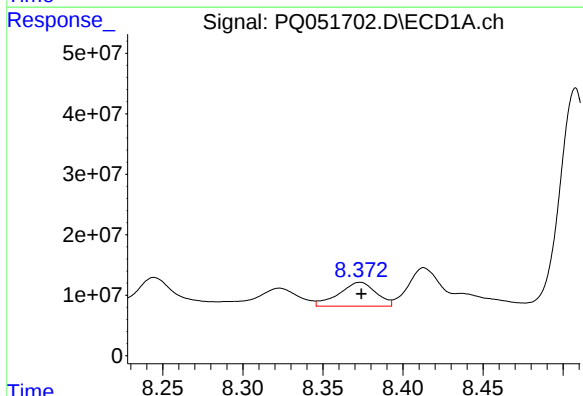
Manual Integrations
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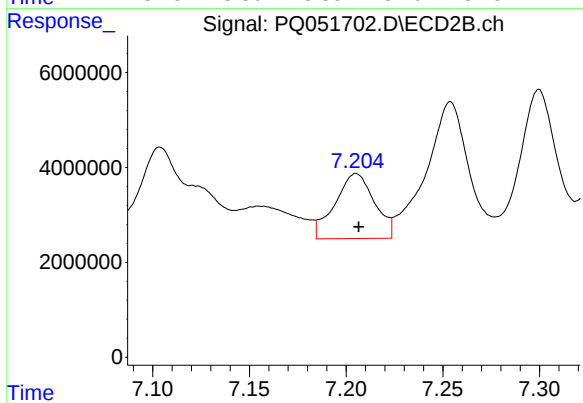
#28 AR-1254-3

R.T.: 6.967 min
Delta R.T.: 0.000 min
Response: 40833809
Conc: 76.56 ng/ml



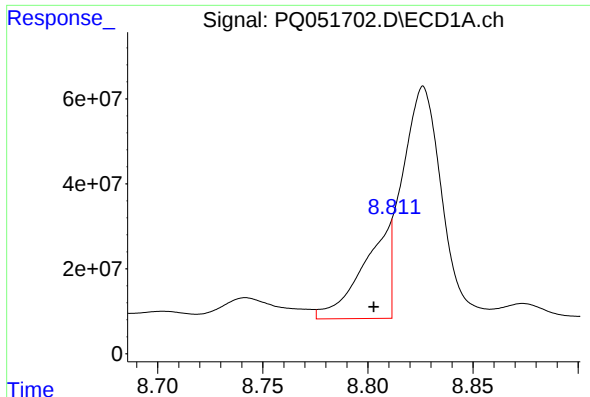
#29 AR-1254-4

R.T.: 8.373 min
Delta R.T.: 0.000 min
Response: 64137321
Conc: 63.32 ng/ml



#29 AR-1254-4

R.T.: 7.205 min
Delta R.T.: -0.001 min
Response: 19553559
Conc: 61.07 ng/ml



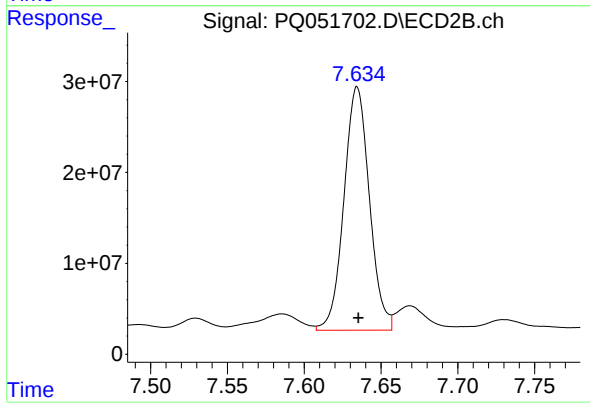
#30 AR-1254-5

R.T.: 8.811 min
Delta R.T.: 0.009 min
Response: 218973574
Conc: 207.50 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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Manual Integrations
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#30 AR-1254-5

R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 308878973
Conc: 687.58 ng/ml