

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011421\
 Data File : PQ051701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2021 13:31
 Operator : DD\AJ
 Sample : M1094-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 263K-18A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 16:01:12 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	4.258	563.0E6	166.2E6	20.494m	21.285
2) SA Decachlor...	11.429	9.603	328.1E6	110.2E6	19.224	20.107
Target Compounds						
26) L6 AR-1254-1	7.468	6.389	169.8E6	47507932	187.527	124.840 #
27) L6 AR-1254-2	7.697	6.546	248.2E6	55549830	178.413	171.951
28) L6 AR-1254-3	8.082	6.968	313.9E6	119.0E6	216.058	223.109
29) L6 AR-1254-4	8.374	7.205	198.8E6	53840768	196.300	168.158
30) L6 AR-1254-5	8.810	7.635	603.8E6	816.5E6	572.163m	1817.465 #

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

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Operator : DD\AJ
Sample : M1094-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

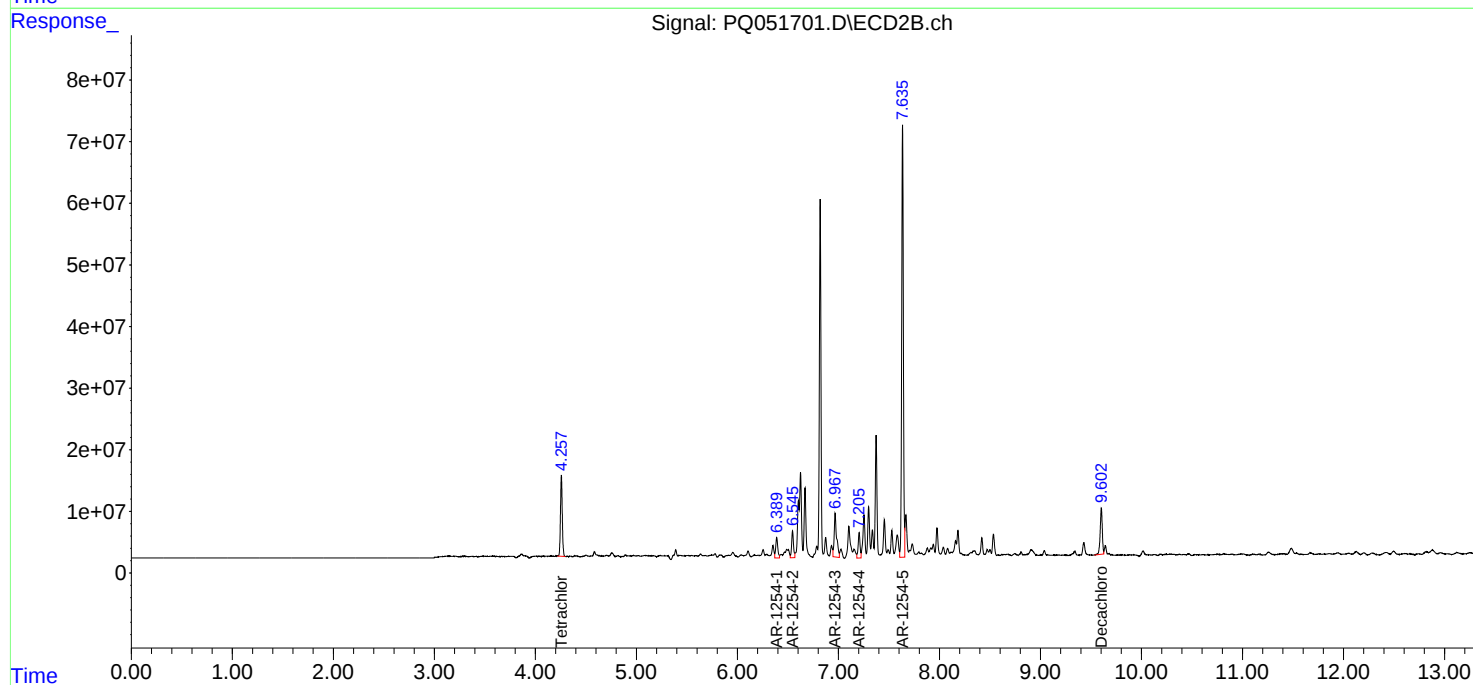
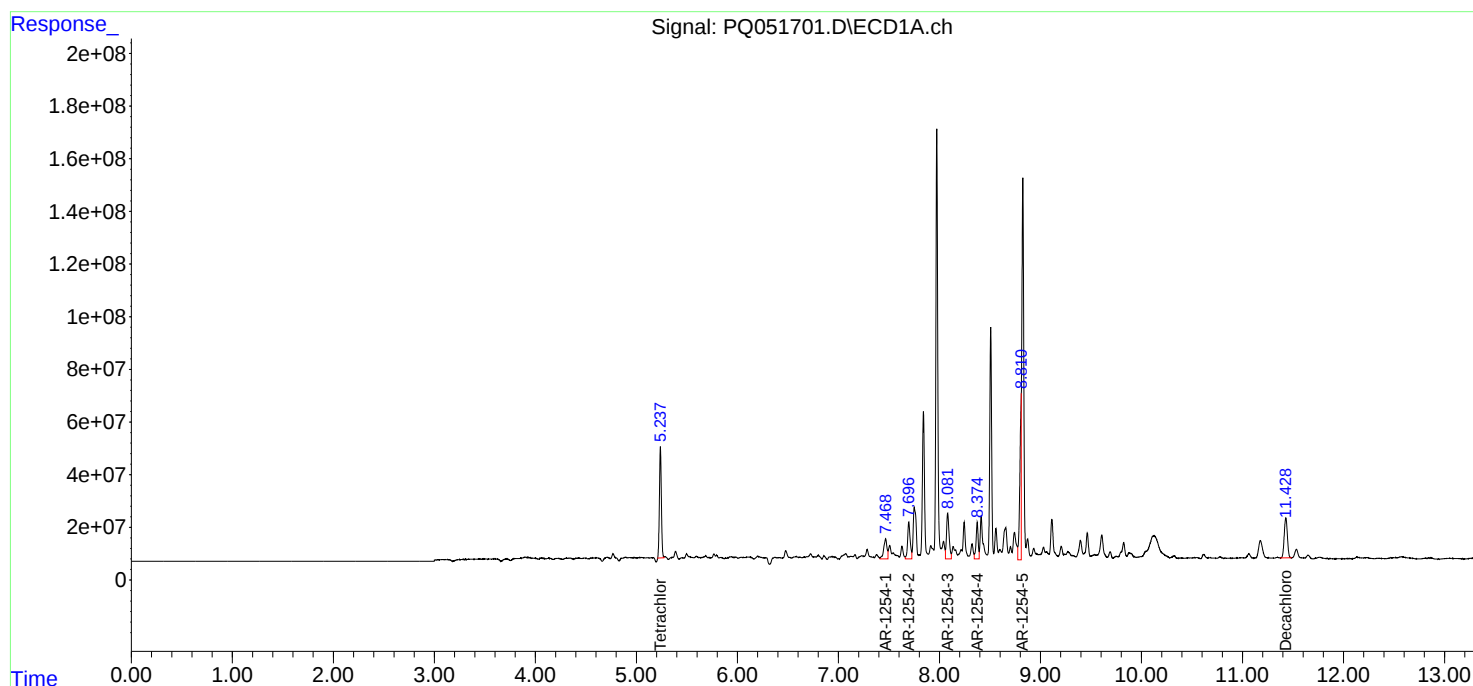
Instrument :
ECD_Q
ClientSampled :
263K-18A

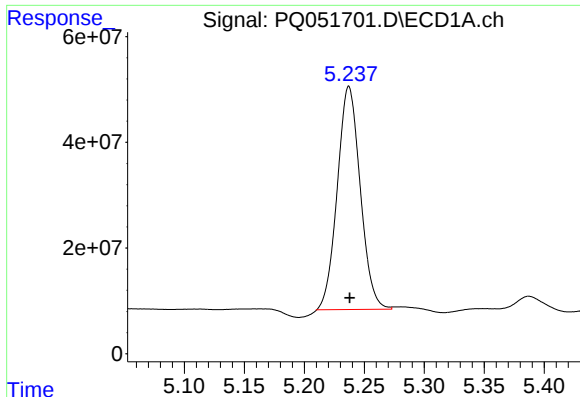
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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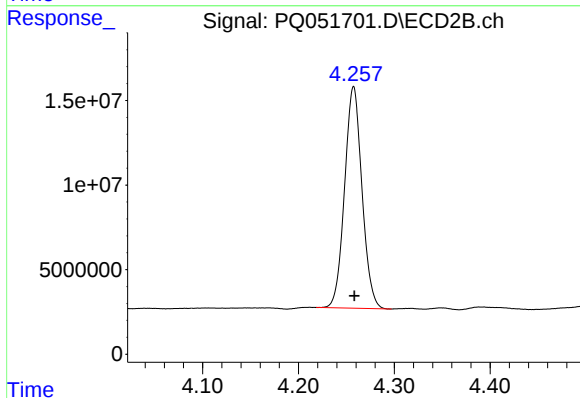
#1 Tetrachloro-m-xylene

R.T.: 5.237 min
Delta R.T.: -0.001 min
Response: 562999483
Conc: 20.49 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
263K-18A

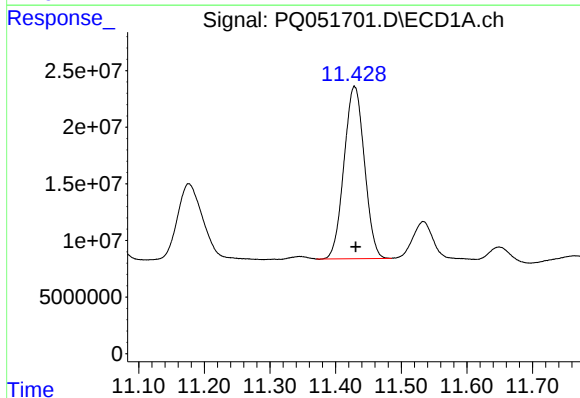
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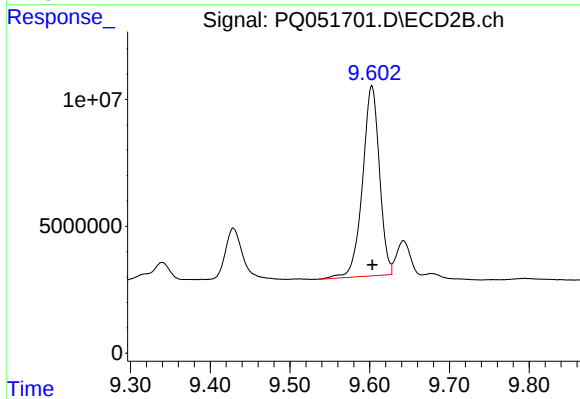
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: 0.000 min
Response: 166202718
Conc: 21.28 ng/ml



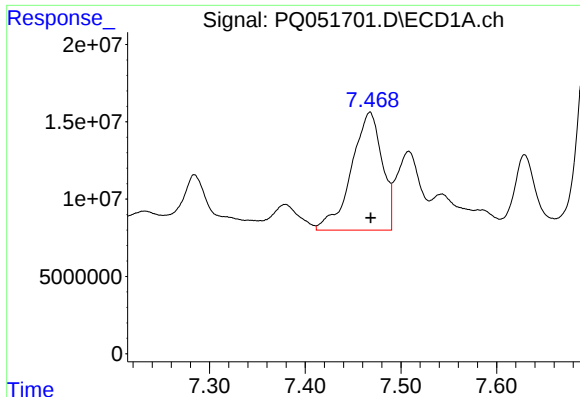
#2 Decachlorobiphenyl

R.T.: 11.429 min
Delta R.T.: -0.002 min
Response: 328075456
Conc: 19.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.603 min
Delta R.T.: 0.000 min
Response: 110248803
Conc: 20.11 ng/ml



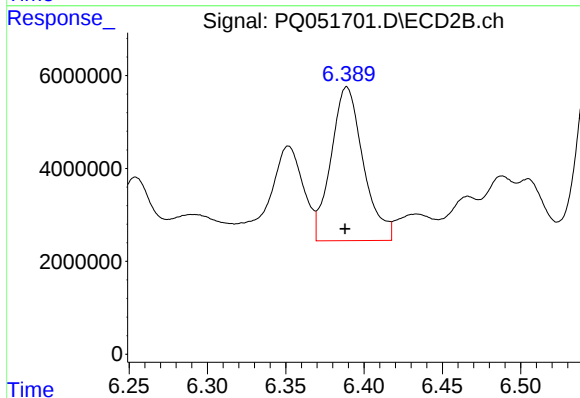
#26 AR-1254-1

R.T.: 7.468 min
Delta R.T.: 0.000 min
Response: 169787087
Conc: 187.53 ng/ml

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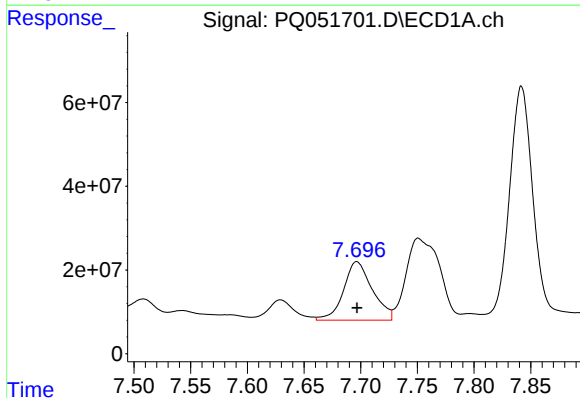
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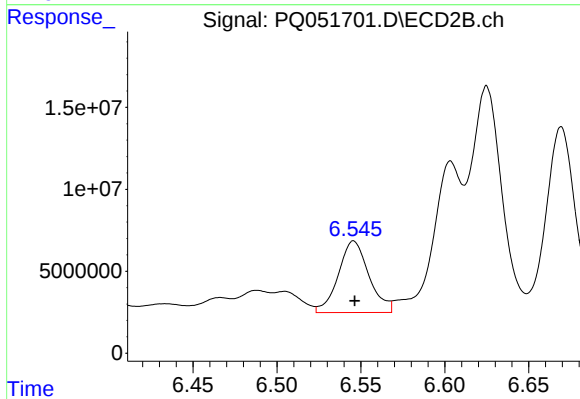
#26 AR-1254-1

R.T.: 6.389 min
Delta R.T.: 0.001 min
Response: 47507932
Conc: 124.84 ng/ml



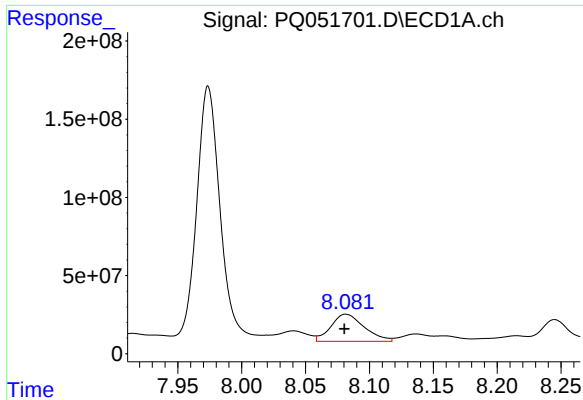
#27 AR-1254-2

R.T.: 7.697 min
Delta R.T.: 0.000 min
Response: 248176916
Conc: 178.41 ng/ml



#27 AR-1254-2

R.T.: 6.546 min
Delta R.T.: 0.000 min
Response: 55549830
Conc: 171.95 ng/ml



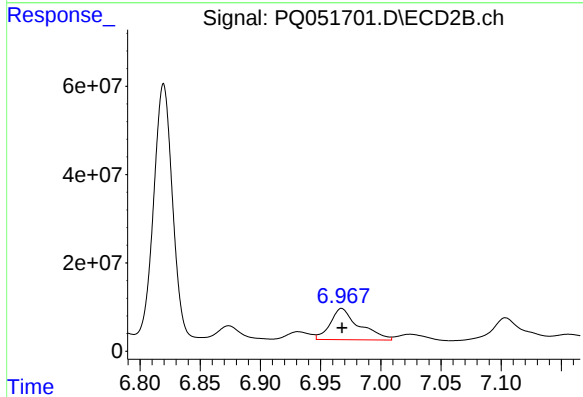
#28 AR-1254-3

R.T.: 8.082 min
Delta R.T.: 0.001 min
Response: 313858152
Conc: 216.06 ng/ml

Instrument :
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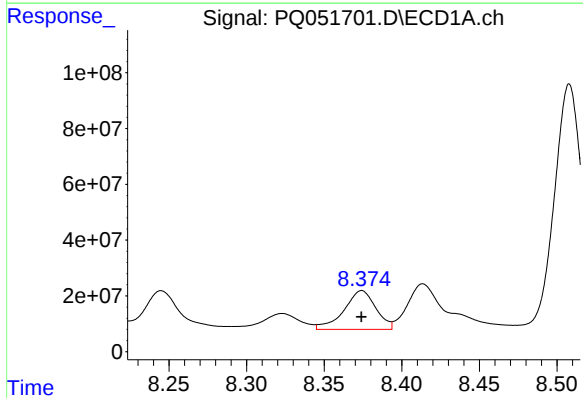
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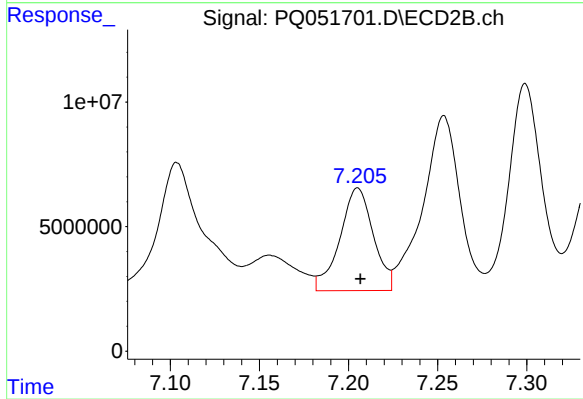
#28 AR-1254-3

R.T.: 6.968 min
Delta R.T.: 0.000 min
Response: 118996940
Conc: 223.11 ng/ml



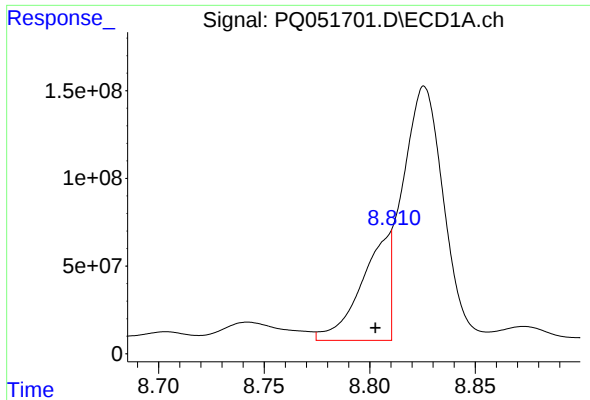
#29 AR-1254-4

R.T.: 8.374 min
Delta R.T.: 0.000 min
Response: 198841955
Conc: 196.30 ng/ml



#29 AR-1254-4

R.T.: 7.205 min
Delta R.T.: -0.001 min
Response: 53840768
Conc: 168.16 ng/ml



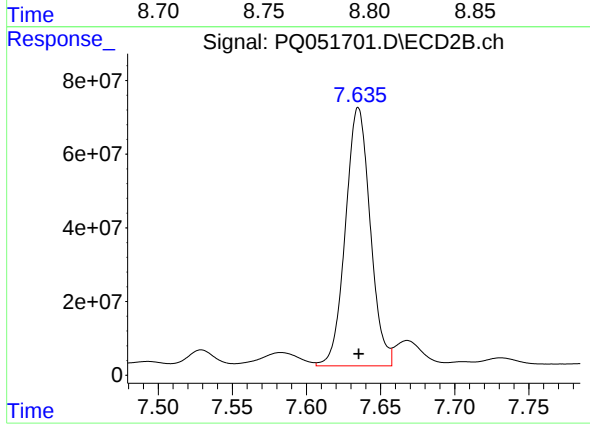
#30 AR-1254-5

R.T.: 8.810 min
Delta R.T.: 0.008 min
Response: 603799738
Conc: 572.16 ng/ml m

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

R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 816453901
Conc: 1817.47 ng/ml