

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011421\
 Data File : PQ051703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2021 14:04
 Operator : DD\AJ
 Sample : M1094-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 263K-20A

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 18:17:04 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	635.1E6	182.2E6	23.119	23.328
2) SA Decachlor...	11.428	9.604	342.4E6	113.4E6	20.062	20.686
Target Compounds						
26) L6 AR-1254-1	7.468	6.388	228.7E6	100.6E6	252.637	264.413
27) L6 AR-1254-2	7.698	6.546	360.5E6	69231457	259.128	214.302
28) L6 AR-1254-3	8.081	6.968	390.3E6	144.2E6	268.656	270.310
29) L6 AR-1254-4	8.374	7.205	277.4E6	78481212	273.839	245.116
30) L6 AR-1254-5	8.812	7.635	531.9E6	566.4E6	504.036m	1260.765 #

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

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Operator : DD\AJ
Sample : M1094-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

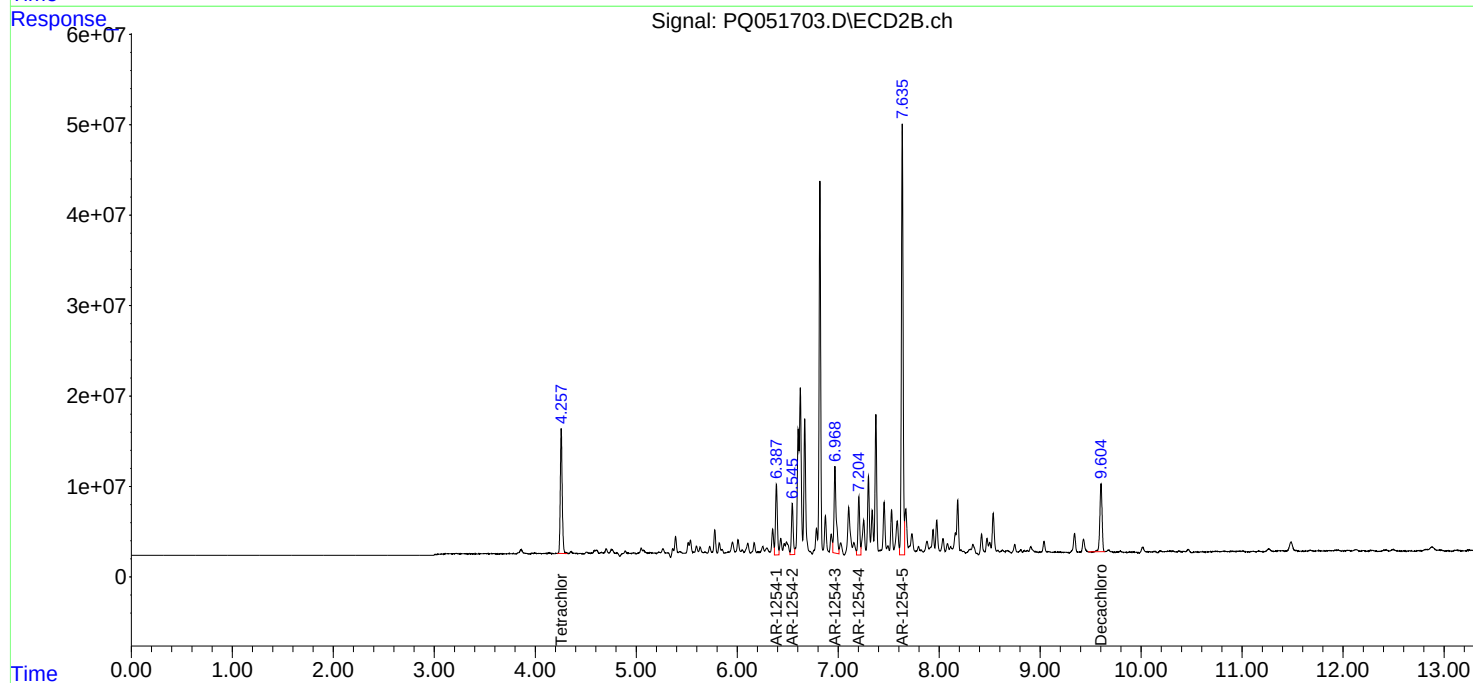
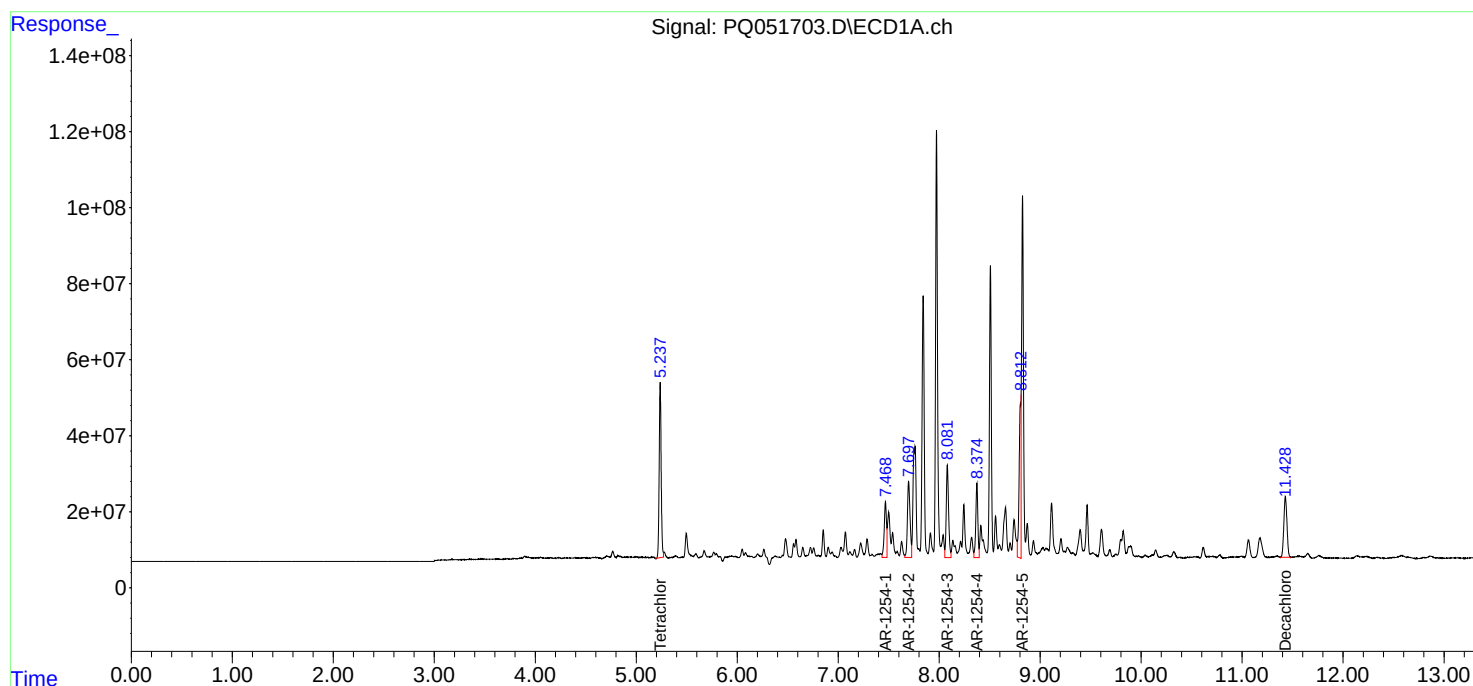
Instrument :
ECD_Q
ClientSampled :
263K-20A

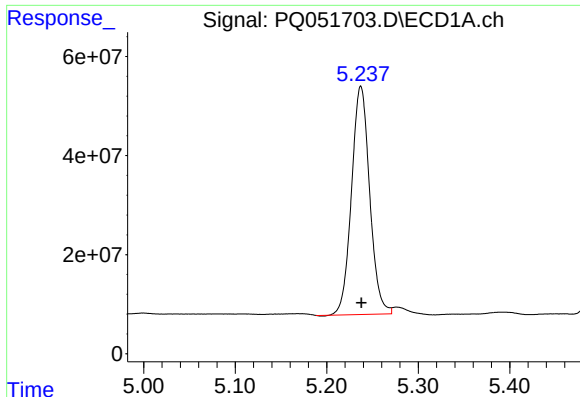
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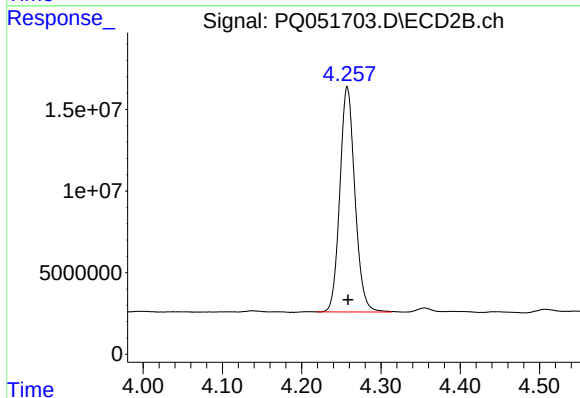
#1 Tetrachloro-m-xylene

R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 635113231
Conc: 23.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-20A

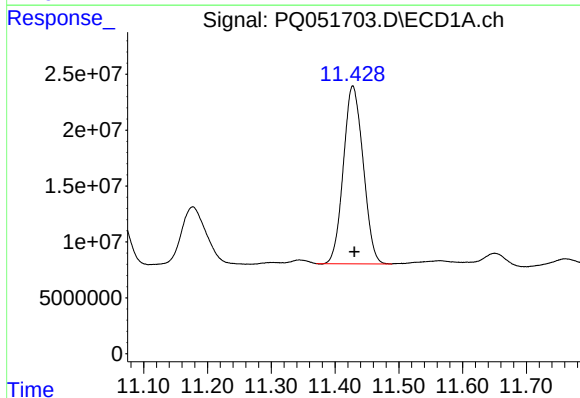
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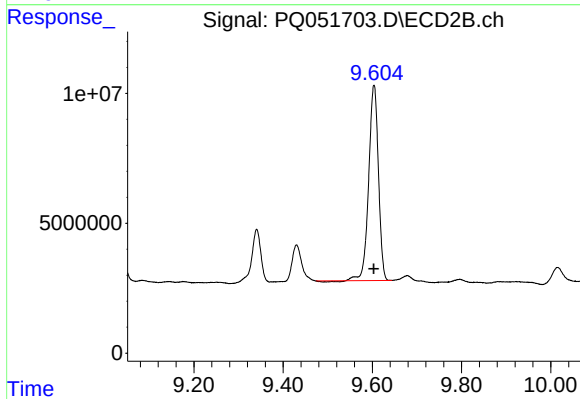
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: 0.000 min
Response: 182155196
Conc: 23.33 ng/ml



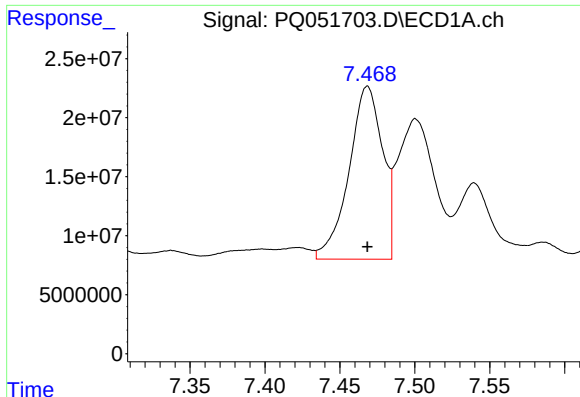
#2 Decachlorobiphenyl

R.T.: 11.428 min
Delta R.T.: -0.003 min
Response: 342376718
Conc: 20.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.604 min
Delta R.T.: 0.000 min
Response: 113422315
Conc: 20.69 ng/ml



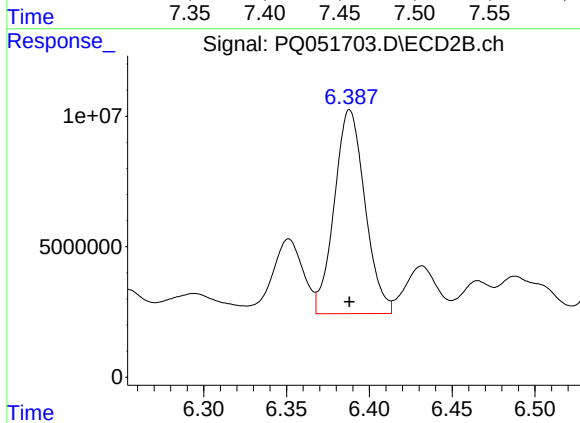
#26 AR-1254-1

R.T.: 7.468 min
Delta R.T.: 0.000 min
Response: 228737121
Conc: 252.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-20A

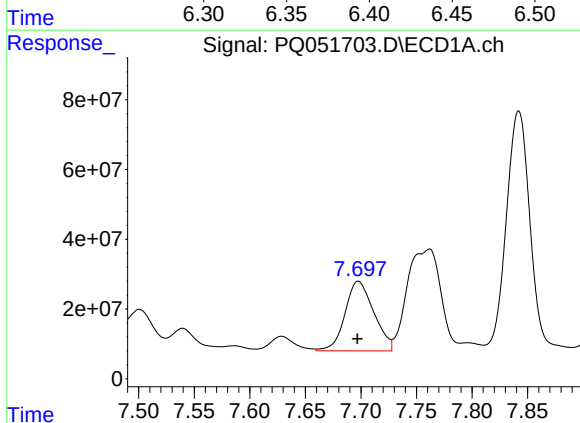
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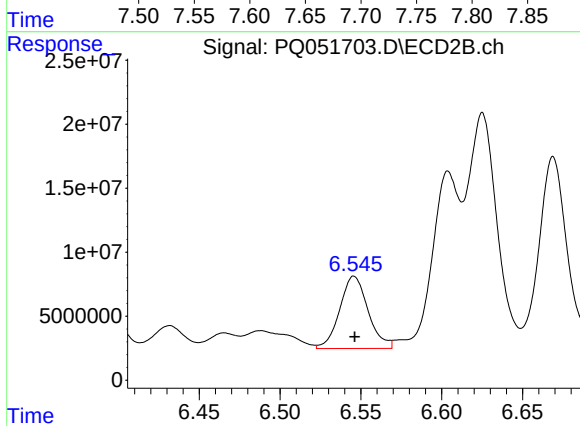
#26 AR-1254-1

R.T.: 6.388 min
Delta R.T.: 0.000 min
Response: 100622908
Conc: 264.41 ng/ml



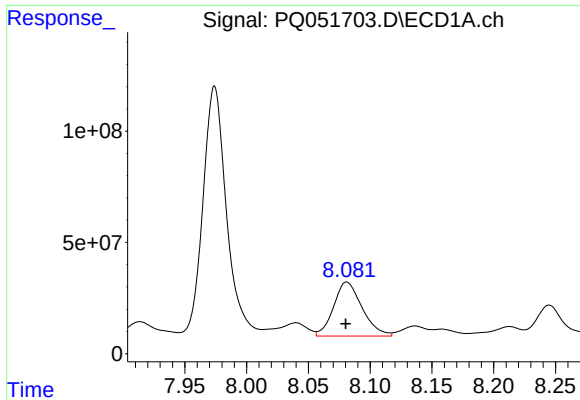
#27 AR-1254-2

R.T.: 7.698 min
Delta R.T.: 0.000 min
Response: 360452669
Conc: 259.13 ng/ml



#27 AR-1254-2

R.T.: 6.546 min
Delta R.T.: 0.000 min
Response: 69231457
Conc: 214.30 ng/ml



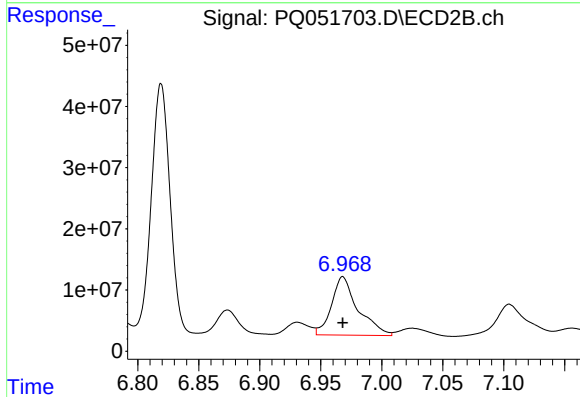
#28 AR-1254-3

R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 390264718
Conc: 268.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-20A

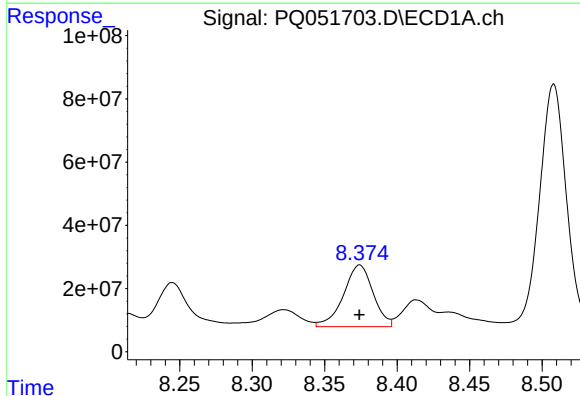
Manual Integrations
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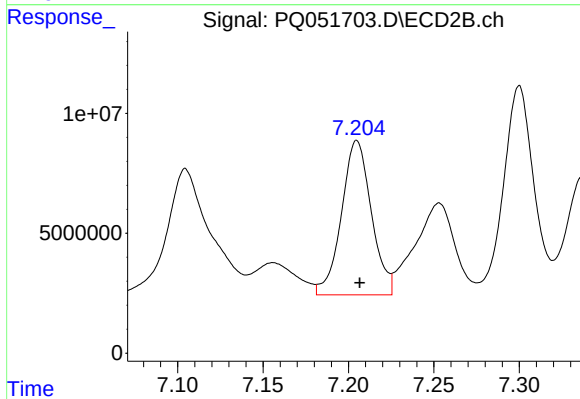
#28 AR-1254-3

R.T.: 6.968 min
Delta R.T.: 0.000 min
Response: 144171962
Conc: 270.31 ng/ml



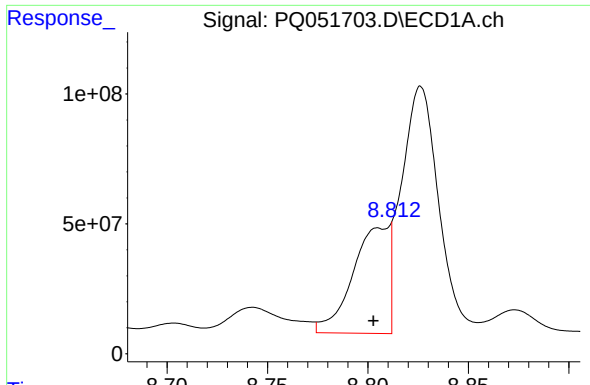
#29 AR-1254-4

R.T.: 8.374 min
Delta R.T.: 0.000 min
Response: 277384995
Conc: 273.84 ng/ml



#29 AR-1254-4

R.T.: 7.205 min
Delta R.T.: -0.002 min
Response: 78481212
Conc: 245.12 ng/ml



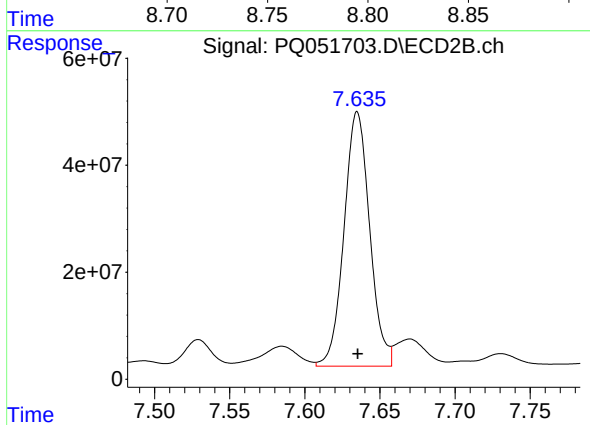
#30 AR-1254-5

R.T.: 8.812 min
Delta R.T.: 0.009 min
Response: 531905976
Conc: 504.04 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: 566369377
Conc: 1260.77 ng/ml