

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040120\
 Data File : PQ047210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2020 18:00
 Operator : AJ\MA
 Sample : L2081-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S8-06-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 04:24:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 30 14:41:30 2020
 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...	5.108	4.266	319.1E6	47778875	17.647	19.856
2) SA Decachlor...	11.180	9.648	612.3E6	200.0E6	72.227	85.482m
Target Compounds						
26) L6 AR-1254-1	7.334	6.417	284.5E6	47342644	425.221	330.019
27) L6 AR-1254-2	7.562	6.573	322.3E6	36222118	318.040	292.656
28) L6 AR-1254-3	7.943	7.000	409.9E6	96181565	416.863	475.253
29) L6 AR-1254-4	8.236	7.238	227.0E6	40632747	297.499	316.223
30) L6 AR-1254-5	8.665	7.670	439.3E6	98768598	650.442	574.217
41) L9 AR-1268-1	9.628	8.508	2284.6E6	530.1E6	1463.581	1482.576
42) L9 AR-1268-2	9.726	8.574	1583.0E6	438.9E6	1183.066	1343.183
43) L9 AR-1268-3	9.961	8.783	1724.0E6	429.7E6	1538.766	1621.417
44) L9 AR-1268-4	10.404	9.081	519.4E6	131.8E6	1058.445	1120.506
45) L9 AR-1268-5	10.831	9.384	4554.0E6	1384.5E6	1457.936	1558.348

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040120\
Data File : PQ047210.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2020 18:00
Operator : AJ\MA
Sample : L2081-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

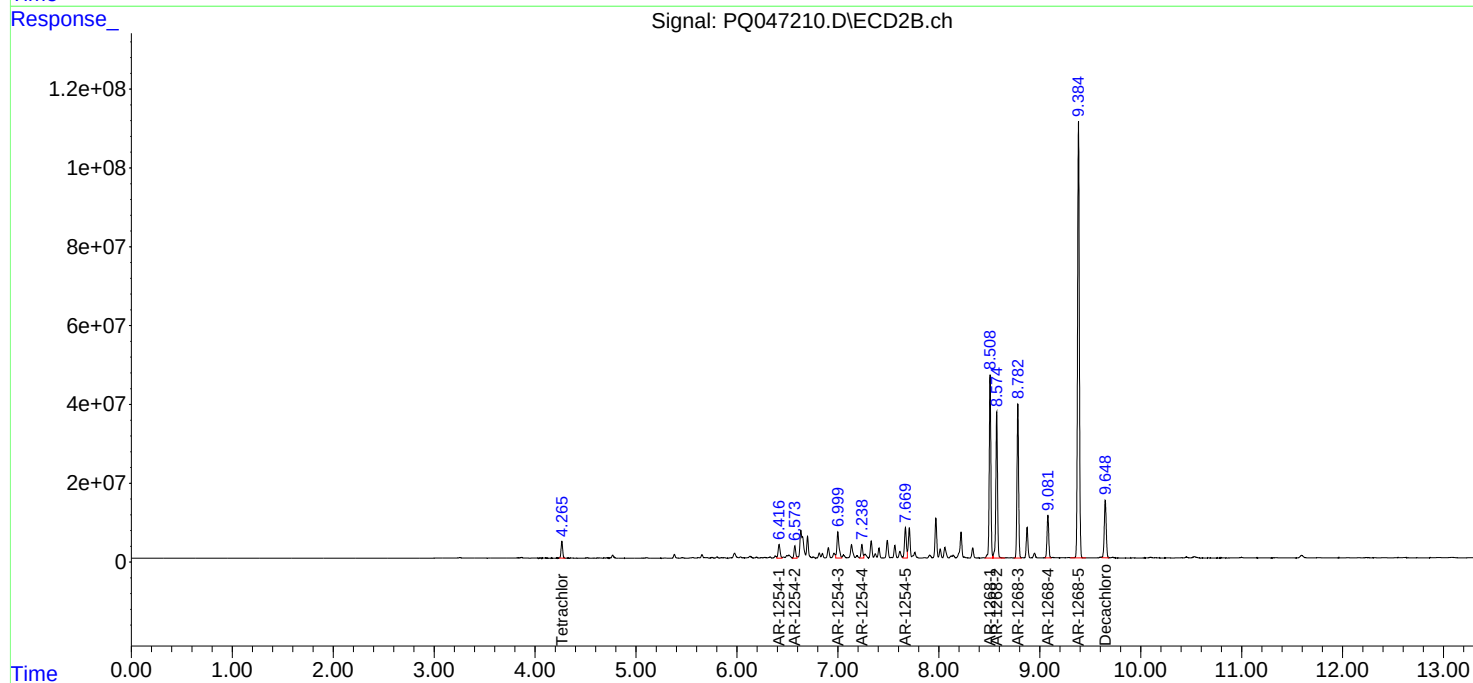
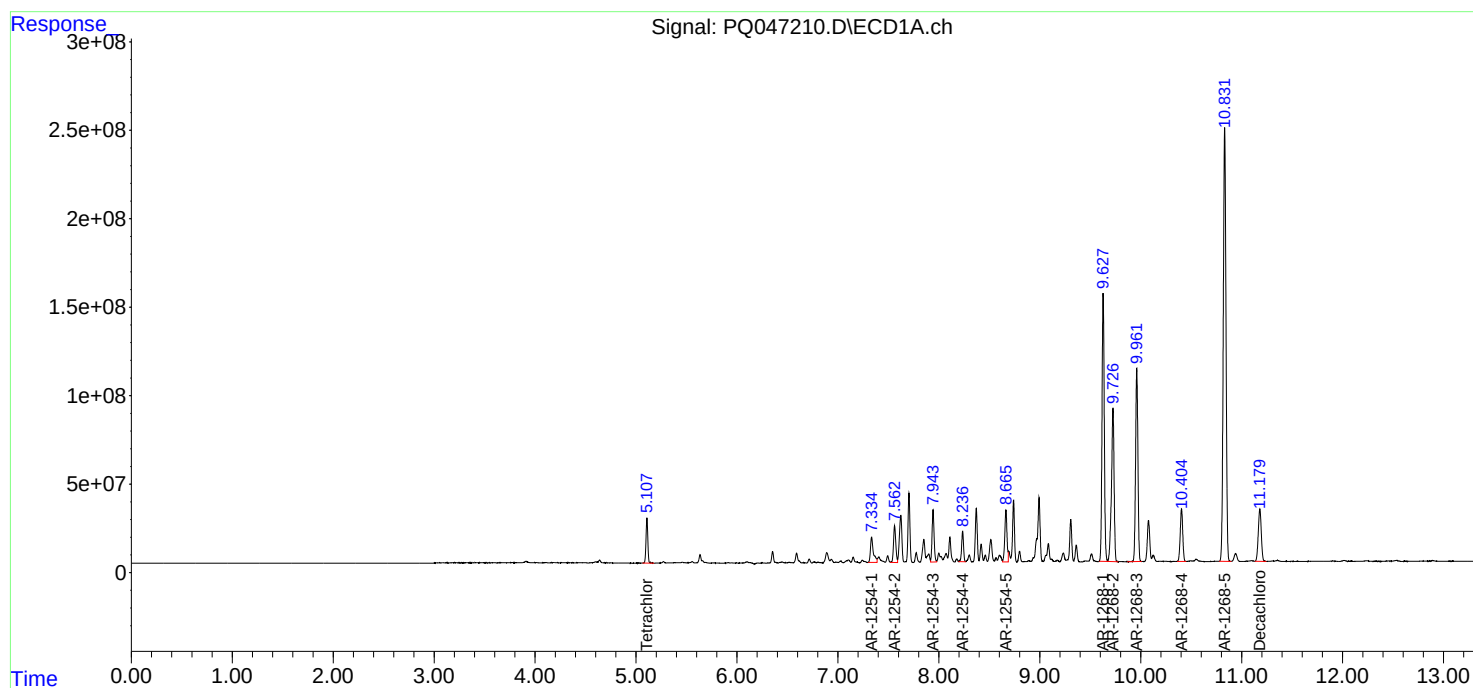
Instrument :
ECD_Q
ClientSampled :
S8-06-A

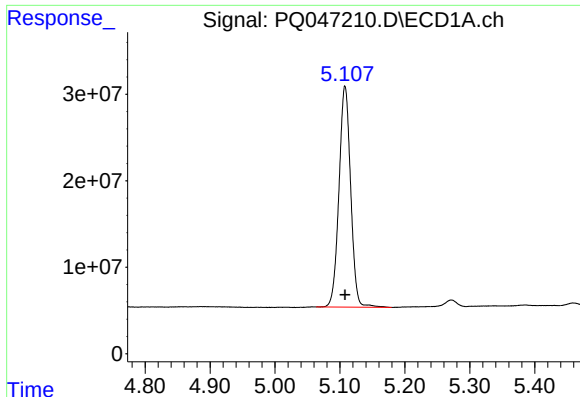
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 04:24:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





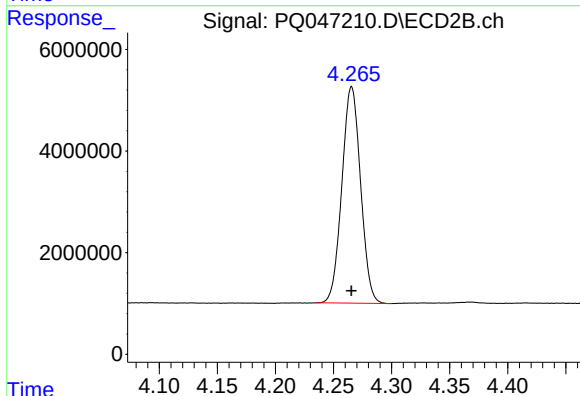
#1 Tetrachloro-m-xylene

R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 319052026
Conc: 17.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-06-A

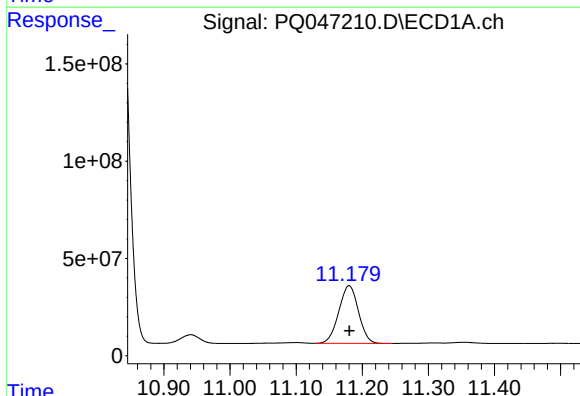
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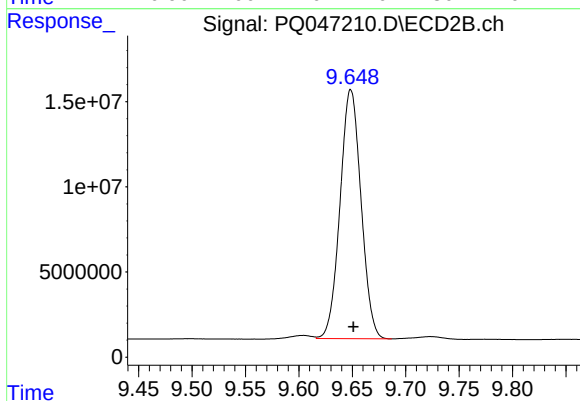
#1 Tetrachloro-m-xylene

R.T.: 4.266 min
Delta R.T.: 0.000 min
Response: 47778875
Conc: 19.86 ng/ml



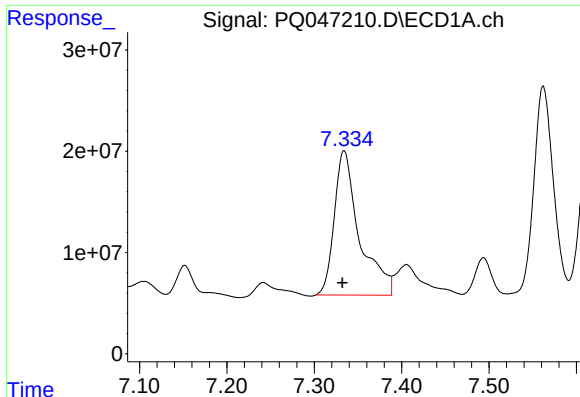
#2 Decachlorobiphenyl

R.T.: 11.180 min
Delta R.T.: 0.000 min
Response: 612251259
Conc: 72.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.648 min
Delta R.T.: -0.003 min
Response: 199994214
Conc: 85.48 ng/ml m



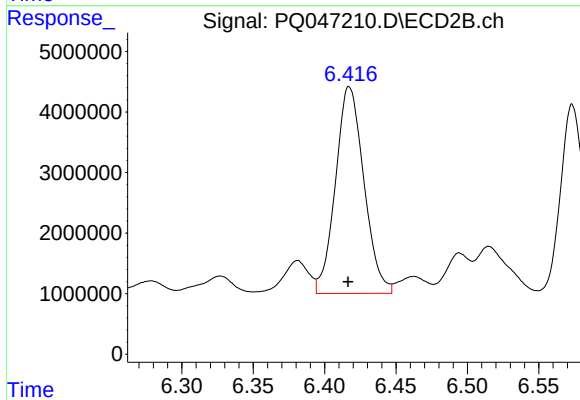
#26 AR-1254-1

R.T.: 7.334 min
Delta R.T.: 0.002 min
Response: 284473505
Conc: 425.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-06-A

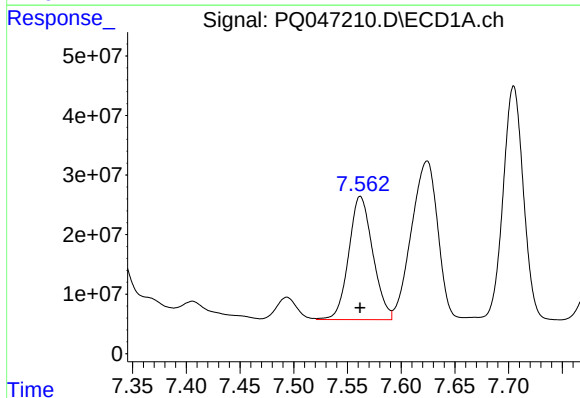
Manual Integrations
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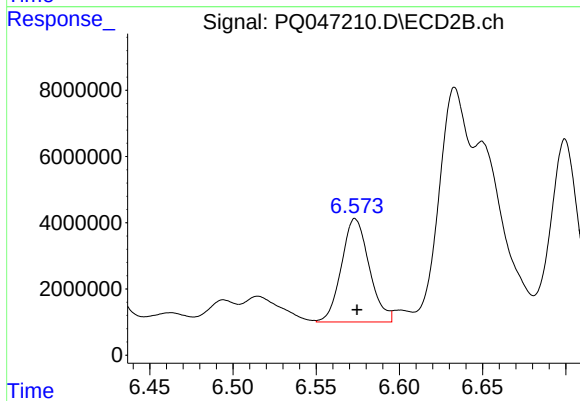
#26 AR-1254-1

R.T.: 6.417 min
Delta R.T.: 0.000 min
Response: 47342644
Conc: 330.02 ng/ml



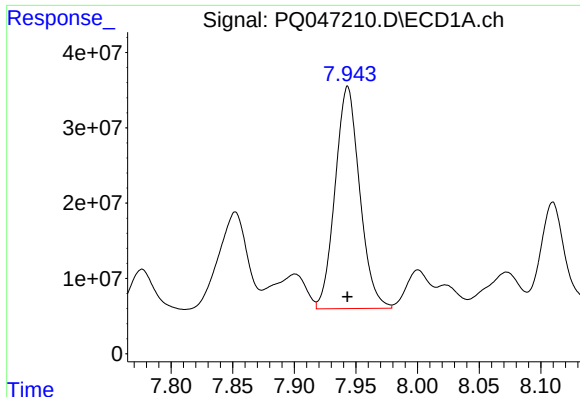
#27 AR-1254-2

R.T.: 7.562 min
Delta R.T.: 0.000 min
Response: 322343909
Conc: 318.04 ng/ml



#27 AR-1254-2

R.T.: 6.573 min
Delta R.T.: -0.001 min
Response: 36222118
Conc: 292.66 ng/ml



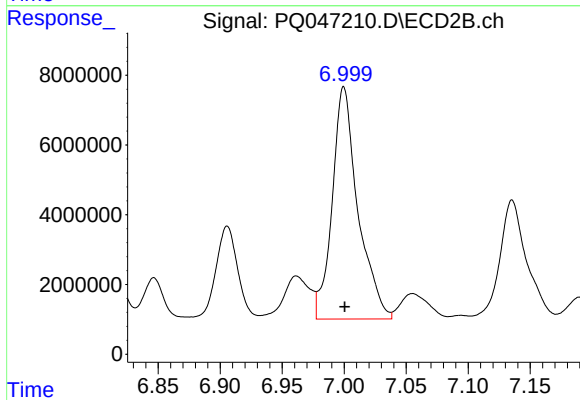
#28 AR-1254-3

R.T.: 7.943 min
Delta R.T.: 0.000 min
Response: 409890567
Conc: 416.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-06-A

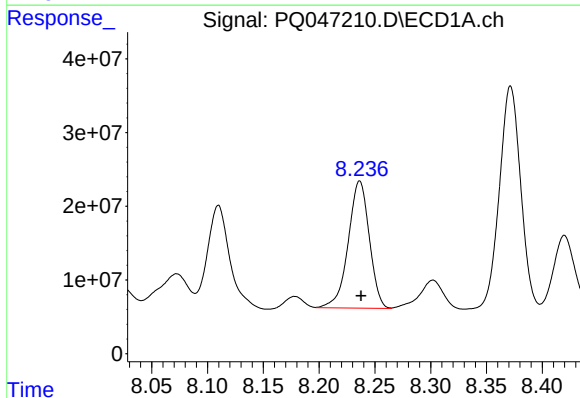
Manual Integrations
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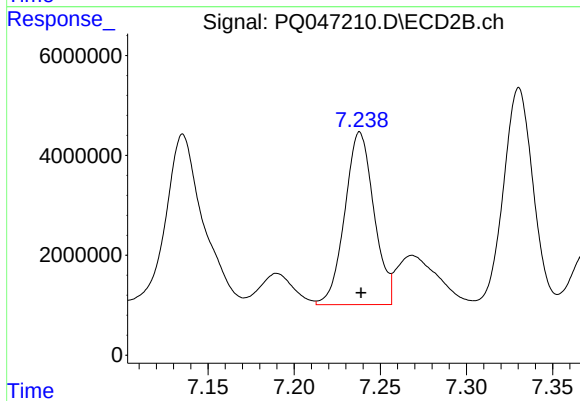
#28 AR-1254-3

R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 96181565
Conc: 475.25 ng/ml



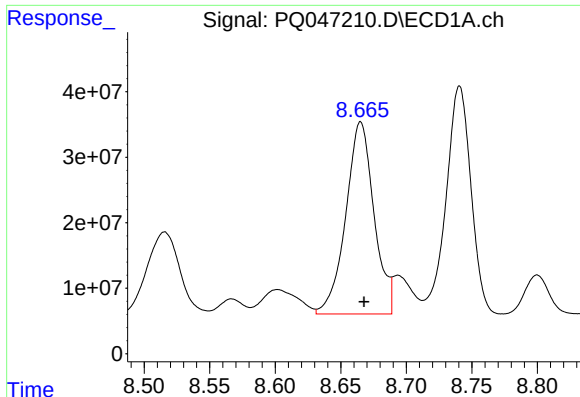
#29 AR-1254-4

R.T.: 8.236 min
Delta R.T.: -0.001 min
Response: 226980898
Conc: 297.50 ng/ml



#29 AR-1254-4

R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 40632747
Conc: 316.22 ng/ml



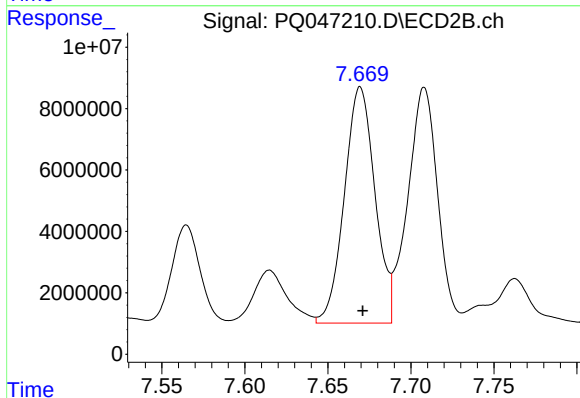
#30 AR-1254-5

R.T.: 8.665 min
Delta R.T.: -0.003 min
Response: 439282784
Conc: 650.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-06-A

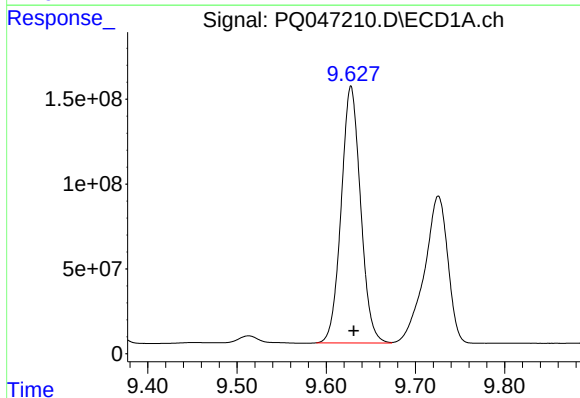
Manual Integrations
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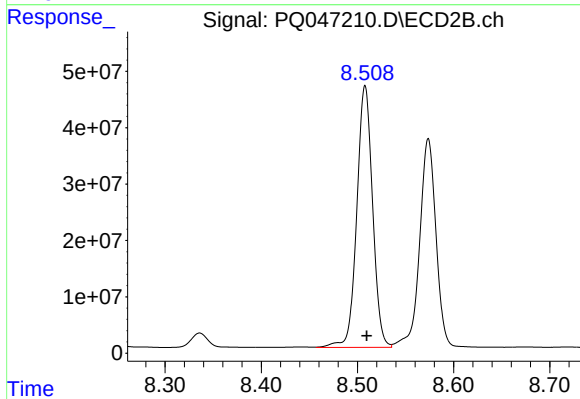
#30 AR-1254-5

R.T.: 7.670 min
Delta R.T.: -0.001 min
Response: 98768598
Conc: 574.22 ng/ml



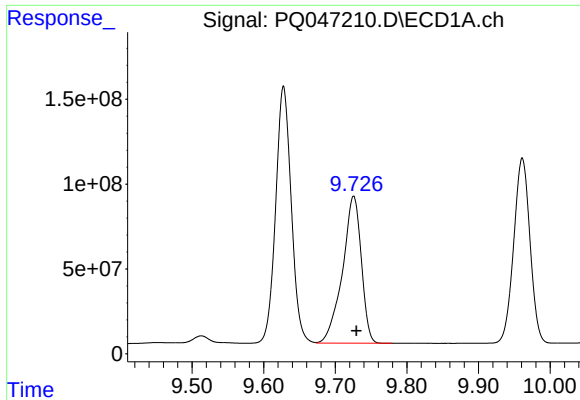
#41 AR-1268-1

R.T.: 9.628 min
Delta R.T.: -0.003 min
Response: 2284620893
Conc: 1463.58 ng/ml



#41 AR-1268-1

R.T.: 8.508 min
Delta R.T.: -0.002 min
Response: 530137099
Conc: 1482.58 ng/ml



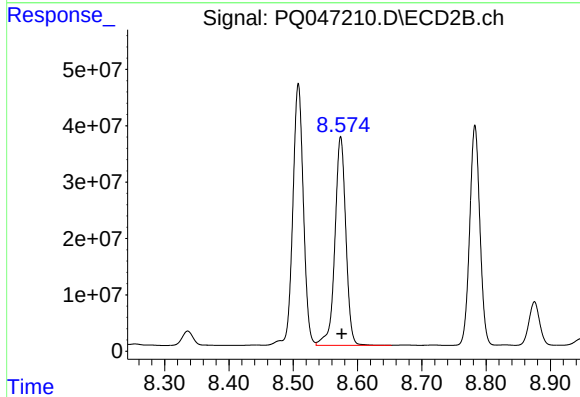
#42 AR-1268-2

R.T.: 9.726 min
Delta R.T.: -0.004 min
Response: 1582970987
Conc: 1183.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-06-A

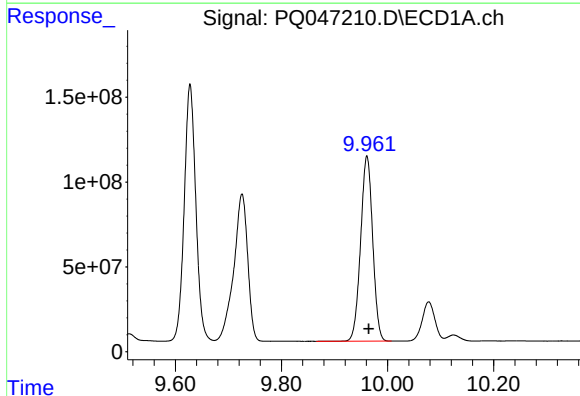
Manual Integrations
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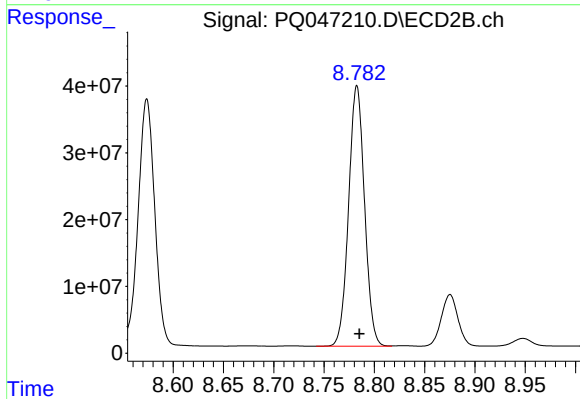
#42 AR-1268-2

R.T.: 8.574 min
Delta R.T.: -0.002 min
Response: 438877003
Conc: 1343.18 ng/ml



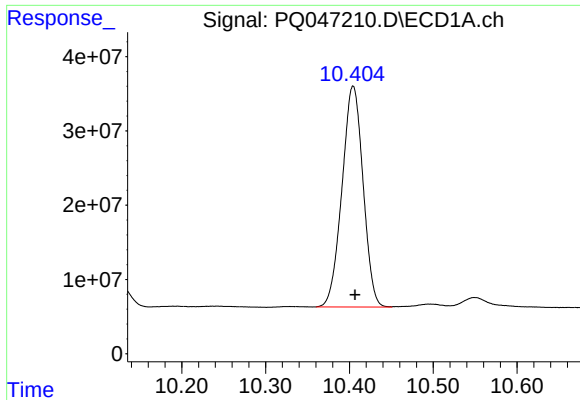
#43 AR-1268-3

R.T.: 9.961 min
Delta R.T.: -0.003 min
Response: 1724008818
Conc: 1538.77 ng/ml



#43 AR-1268-3

R.T.: 8.783 min
Delta R.T.: -0.002 min
Response: 429660994
Conc: 1621.42 ng/ml



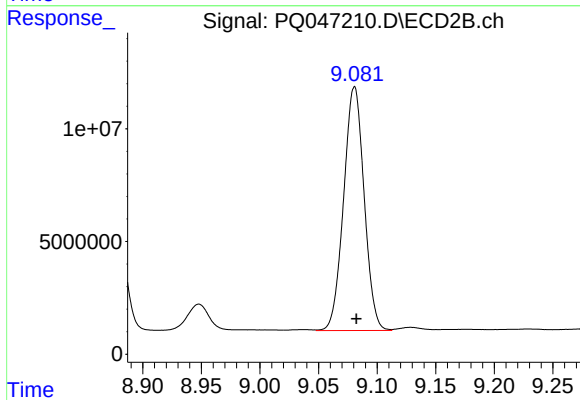
#44 AR-1268-4

R.T.: 10.404 min
Delta R.T.: -0.002 min
Response: 519388312
Conc: 1058.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-06-A

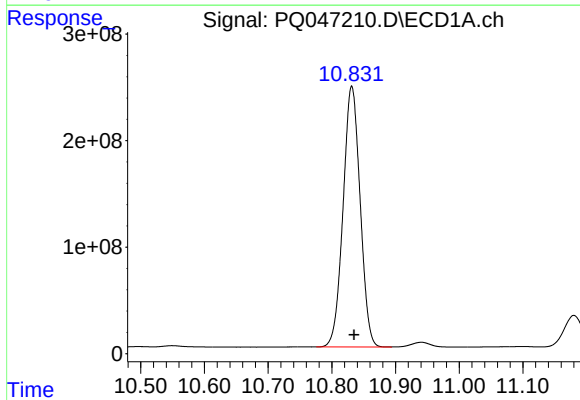
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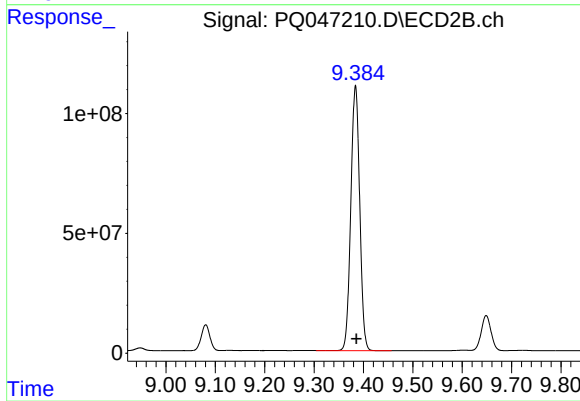
#44 AR-1268-4

R.T.: 9.081 min
Delta R.T.: -0.002 min
Response: 131764704
Conc: 1120.51 ng/ml



#45 AR-1268-5

R.T.: 10.831 min
Delta R.T.: -0.004 min
Response: 4553986969
Conc: 1457.94 ng/ml



#45 AR-1268-5

R.T.: 9.384 min
Delta R.T.: -0.002 min
Response: 1384529448
Conc: 1558.35 ng/ml