

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040920\
 Data File : PQ047350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2020 10:28
 Operator : AJ\MA
 Sample : L2079-08 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S6-03-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 14:01:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 07 06:16:03 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...	5.104	4.262	69279032	10561168	4.198	4.314
2)	SA Decachlor...	11.179	9.648	209.1E6	62563399	24.609	23.463
Target Compounds							
26)	L6 AR-1254-1	7.328	6.413	109.9E6	24106632	174.745	159.009
27)	L6 AR-1254-2	7.557	6.571	177.5E6	23223751	188.826	176.755
28)	L6 AR-1254-3	7.940	6.998	179.1E6	42600286	190.415	196.444
29)	L6 AR-1254-4	8.234	7.236	137.0E6	25000022	181.958	175.821
30)	L6 AR-1254-5	8.666	7.668	152.2E6	31478937	222.203m	164.694 #
41)	L9 AR-1268-1	9.627	8.507	1267.0E6	313.1E6	842.530	790.566
42)	L9 AR-1268-2	9.725	8.573	887.3E6	235.7E6	683.584	642.345
43)	L9 AR-1268-3	9.960	8.782	741.9E6	186.2E6	682.023	616.769
44)	L9 AR-1268-4	10.403	9.080	256.2E6	63441474	541.915m	482.781
45)	L9 AR-1268-5	10.832	9.384	2163.0E6	647.3E6	724.194	642.158

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

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Acq On : 09 Apr 2020 10:28
Operator : AJ\MA
Sample : L2079-08 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

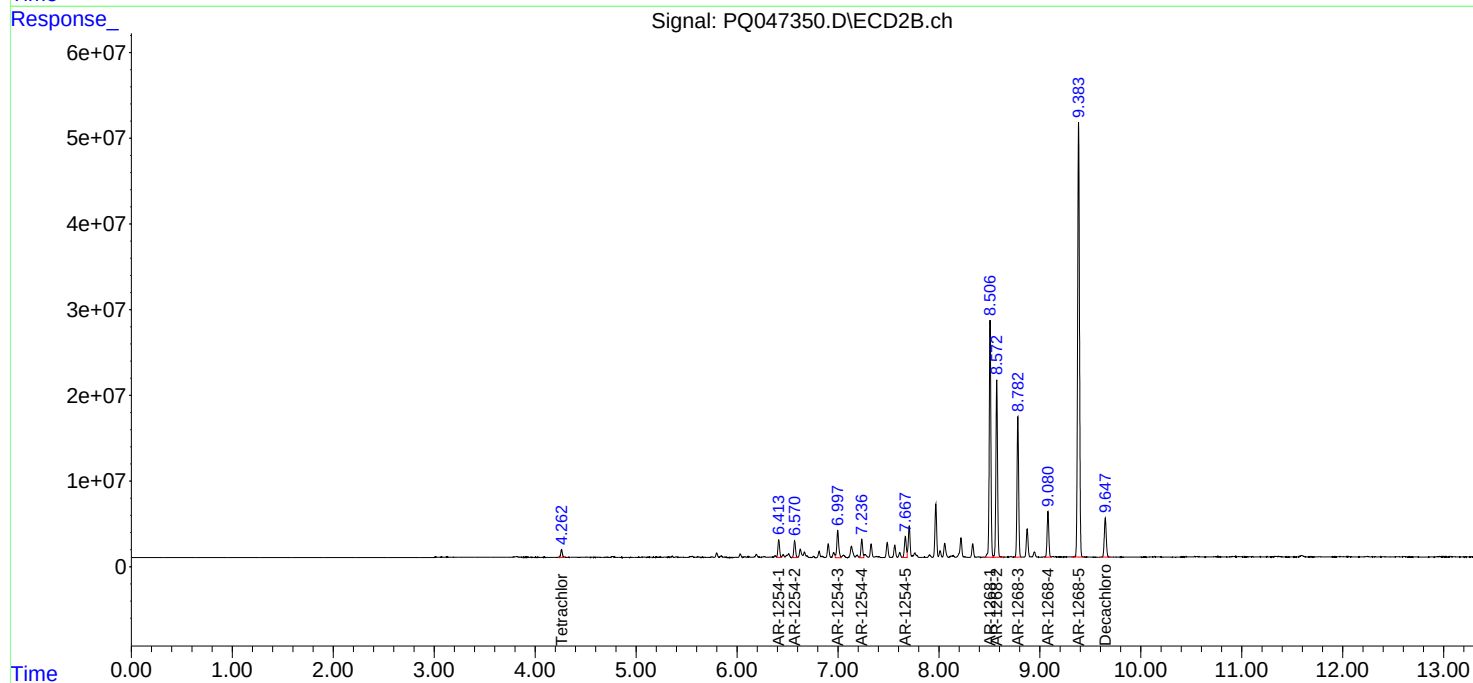
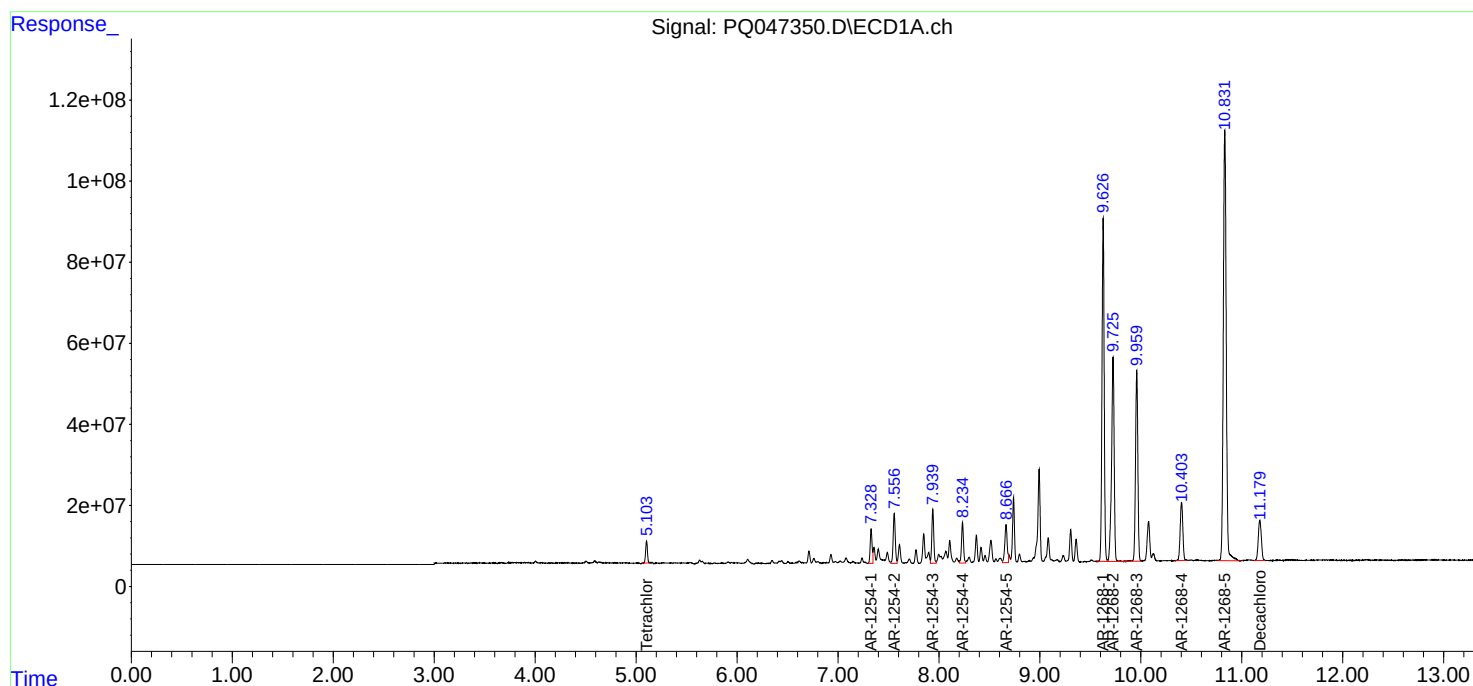
Instrument :
ECD_Q
ClientSampled :
S6-03-B

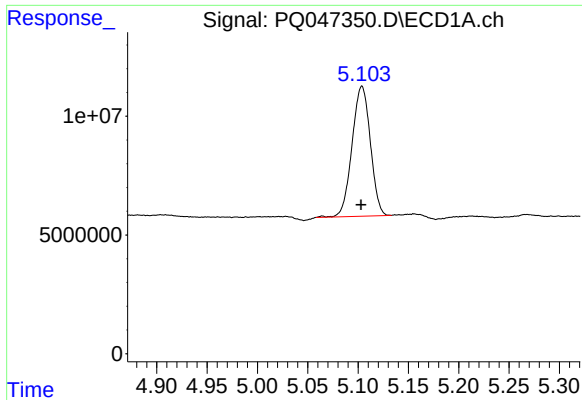
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Integration File signal 1: autoint1.e
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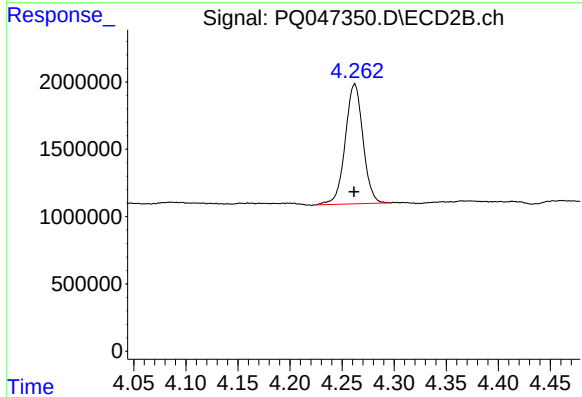
#1 Tetrachloro-m-xylene

R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 69279032
Conc: 4.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-03-B

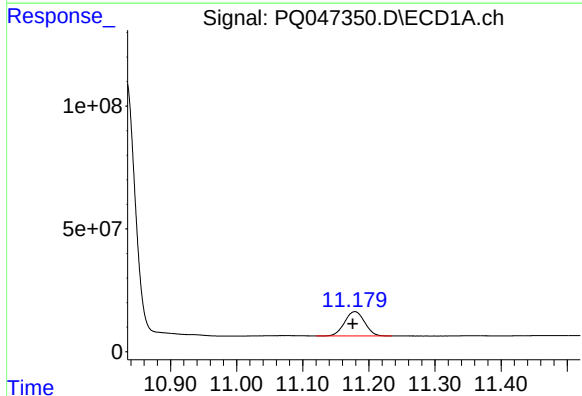
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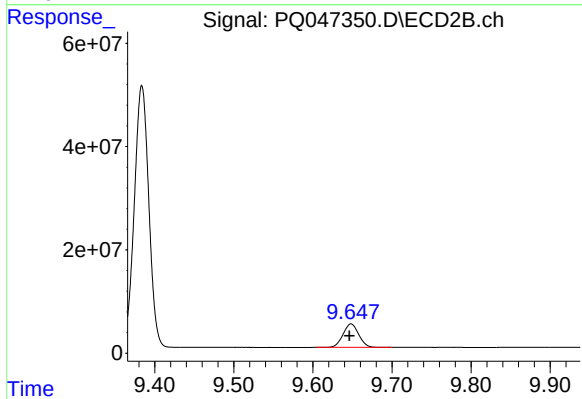
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 10561168
Conc: 4.31 ng/ml



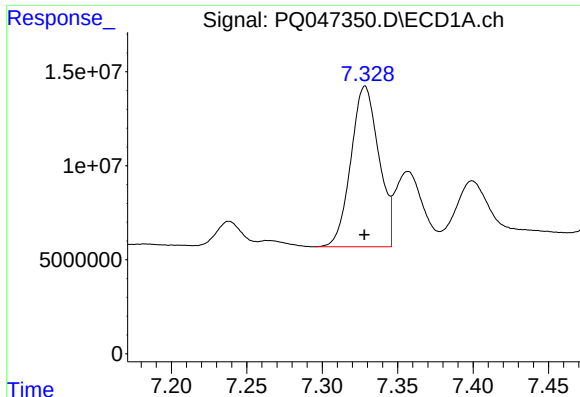
#2 Decachlorobiphenyl

R.T.: 11.179 min
Delta R.T.: 0.003 min
Response: 209054207
Conc: 24.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.648 min
Delta R.T.: 0.002 min
Response: 62563399
Conc: 23.46 ng/ml



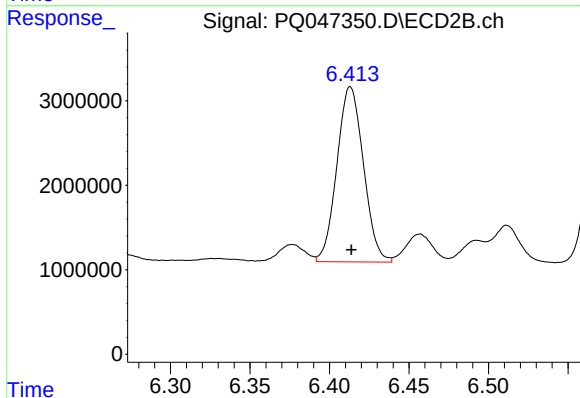
#26 AR-1254-1

R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 109946206
Conc: 174.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-03-B

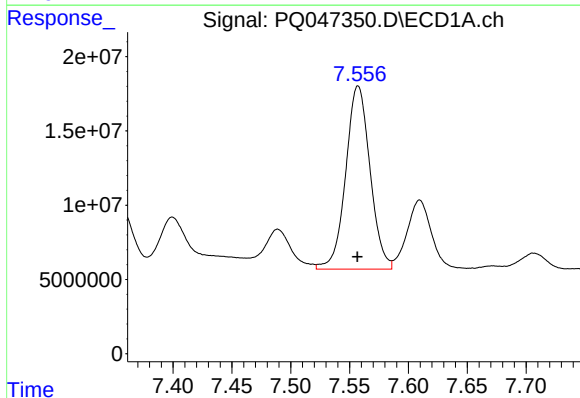
Manual Integrations
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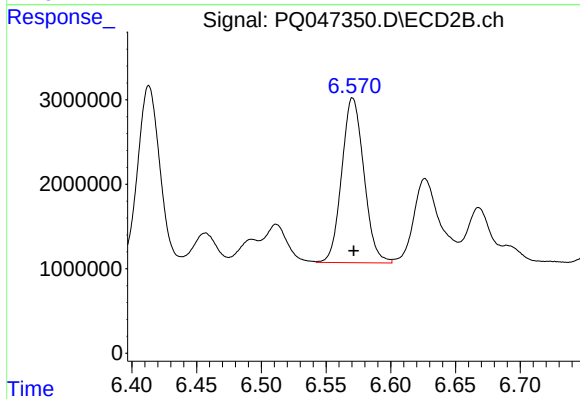
#26 AR-1254-1

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 24106632
Conc: 159.01 ng/ml



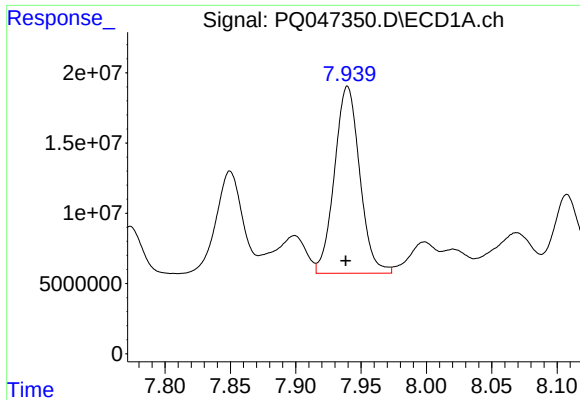
#27 AR-1254-2

R.T.: 7.557 min
Delta R.T.: 0.000 min
Response: 177502075
Conc: 188.83 ng/ml



#27 AR-1254-2

R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 23223751
Conc: 176.75 ng/ml



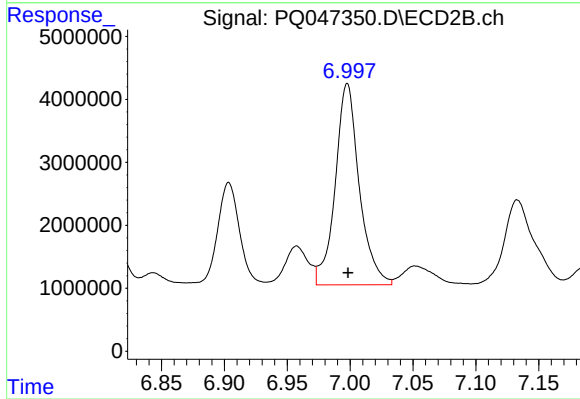
#28 AR-1254-3

R.T.: 7.940 min
Delta R.T.: 0.001 min
Response: 179144978
Conc: 190.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-03-B

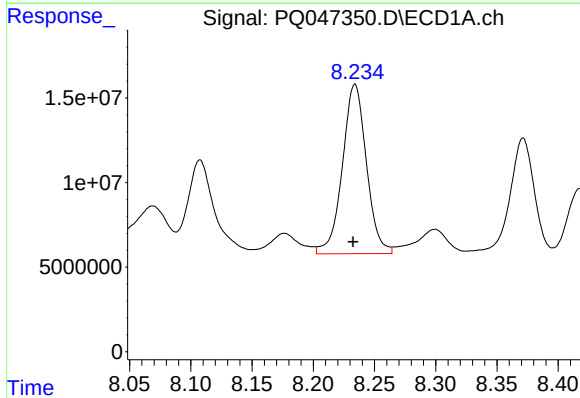
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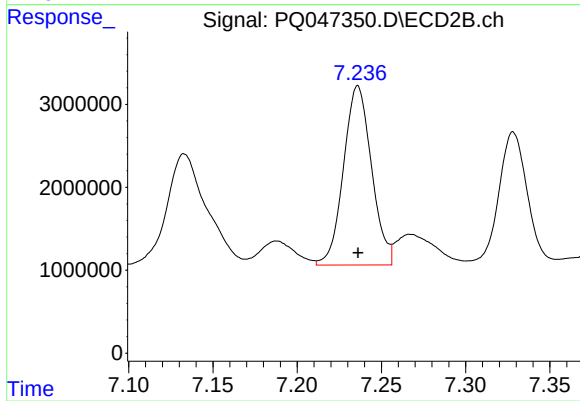
#28 AR-1254-3

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 42600286
Conc: 196.44 ng/ml



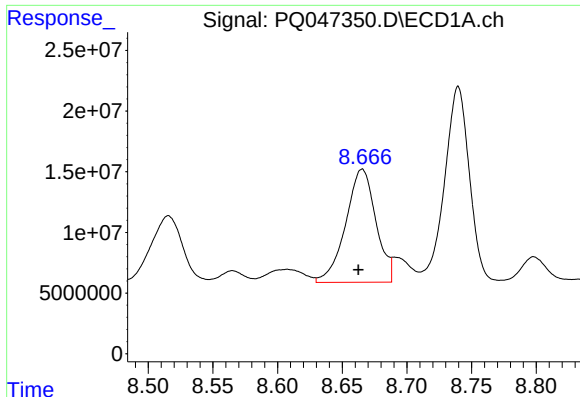
#29 AR-1254-4

R.T.: 8.234 min
Delta R.T.: 0.001 min
Response: 137046183
Conc: 181.96 ng/ml



#29 AR-1254-4

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 25000022
Conc: 175.82 ng/ml



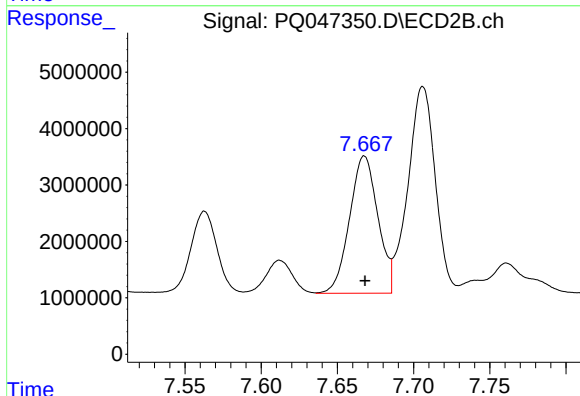
#30 AR-1254-5

R.T.: 8.666 min
Delta R.T.: 0.003 min
Response: 152208053
Conc: 222.20 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S6-03-B

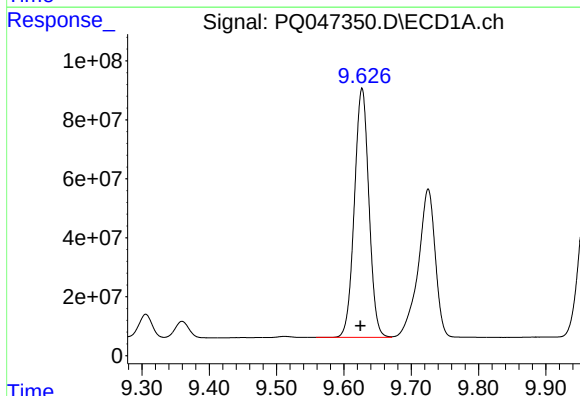
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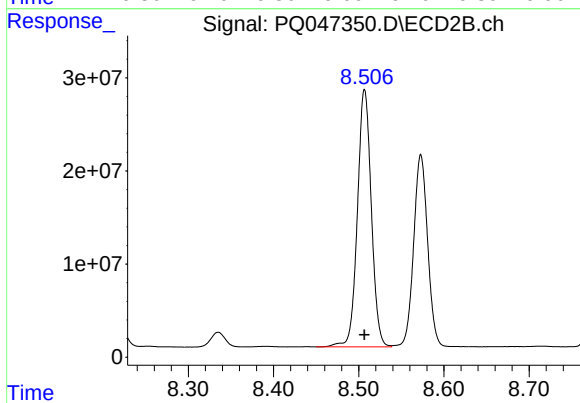
#30 AR-1254-5

R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 31478937
Conc: 164.69 ng/ml



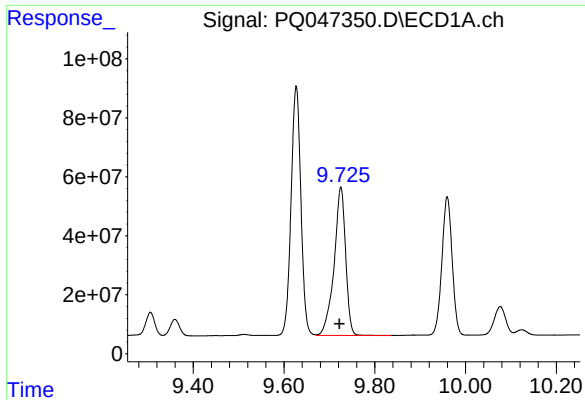
#41 AR-1268-1

R.T.: 9.627 min
Delta R.T.: 0.002 min
Response: 1266959742
Conc: 842.53 ng/ml



#41 AR-1268-1

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 313095973
Conc: 790.57 ng/ml



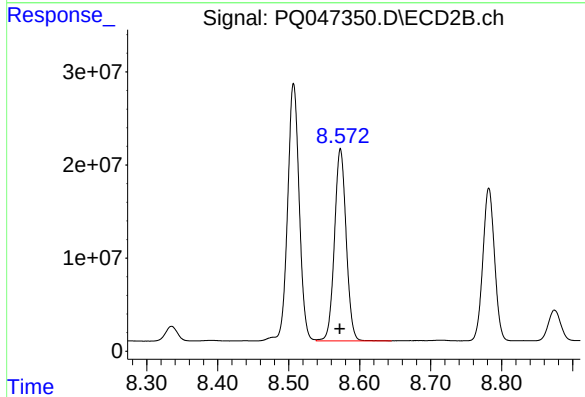
#42 AR-1268-2

R.T.: 9.725 min
Delta R.T.: 0.003 min
Response: 887255205
Conc: 683.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-03-B

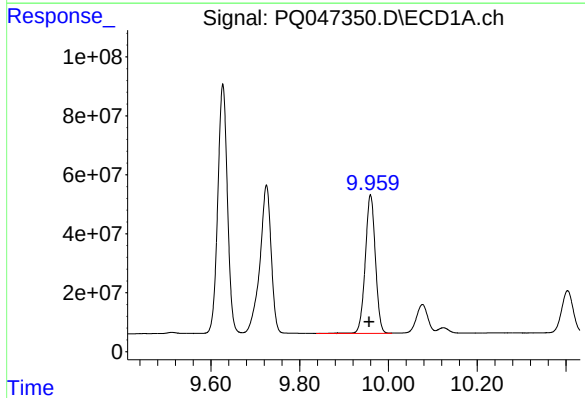
Manual Integrations
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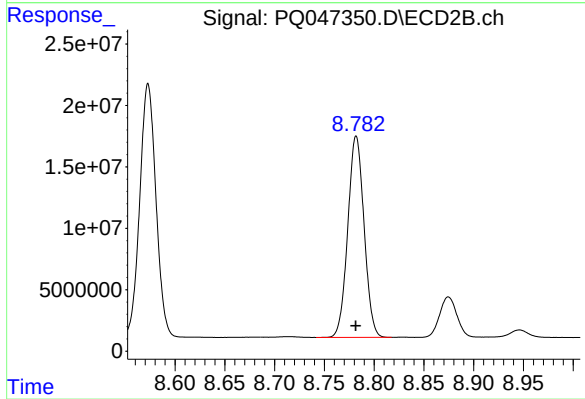
#42 AR-1268-2

R.T.: 8.573 min
Delta R.T.: 0.000 min
Response: 235713589
Conc: 642.34 ng/ml



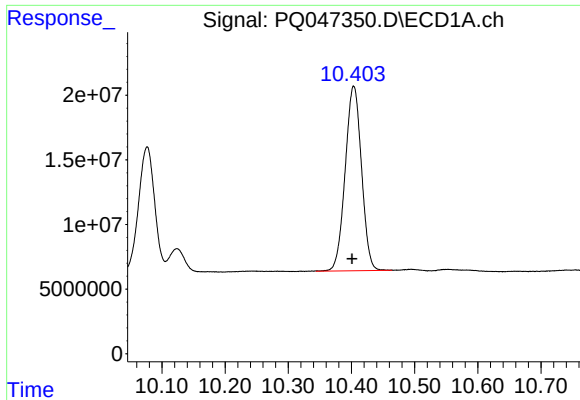
#43 AR-1268-3

R.T.: 9.960 min
Delta R.T.: 0.003 min
Response: 741871694
Conc: 682.02 ng/ml



#43 AR-1268-3

R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 186223789
Conc: 616.77 ng/ml



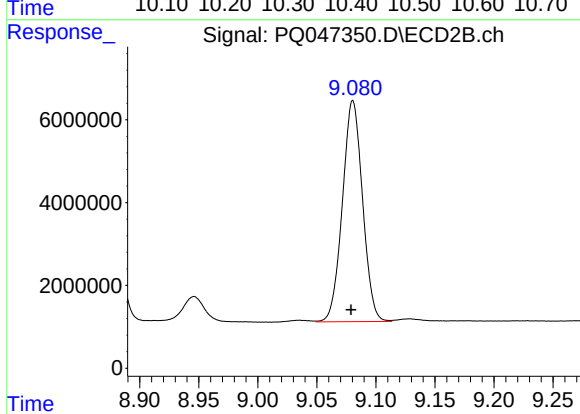
#44 AR-1268-4

R.T.: 10.403 min
Delta R.T.: 0.002 min
Response: 256247488
Conc: 541.91 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S6-03-B

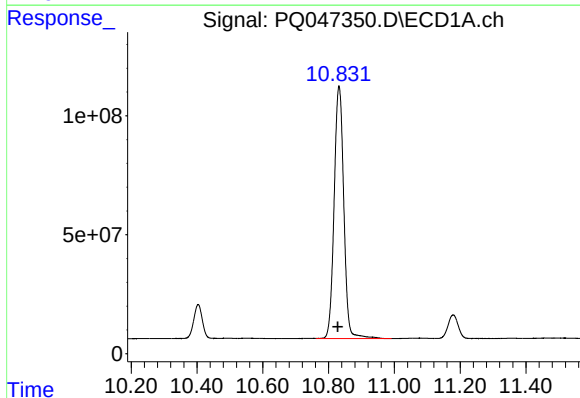
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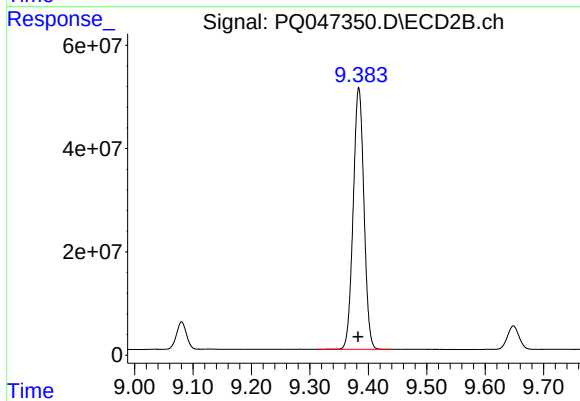
#44 AR-1268-4

R.T.: 9.080 min
Delta R.T.: 0.002 min
Response: 63441474
Conc: 482.78 ng/ml



#45 AR-1268-5

R.T.: 10.832 min
Delta R.T.: 0.004 min
Response: 2162982714
Conc: 724.19 ng/ml



#45 AR-1268-5

R.T.: 9.384 min
Delta R.T.: 0.001 min
Response: 647266259
Conc: 642.16 ng/ml