

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040920\
 Data File : PQ047354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2020 11:34
 Operator : AJ\MA
 Sample : L2079-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S6-03-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 14:02:55 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	4.263	466.8E6	67762645	28.285	27.682
2)	SA Decachlor...	11.179	9.648	259.3E6	86174837	30.521	32.317
Target Compounds							
26)	L6 AR-1254-1	7.328	6.414	114.3E6	23518893	181.697	155.132
27)	L6 AR-1254-2	7.558	6.572	192.3E6	22887490	204.575	174.195
28)	L6 AR-1254-3	7.940	6.998	220.2E6	46880088	234.009	216.180
29)	L6 AR-1254-4	8.234	7.237	157.2E6	31086265	208.719	218.624
30)	L6 AR-1254-5	8.664	7.668	216.9E6	44890569	316.693m	234.863 #
41)	L9 AR-1268-1	9.627	8.507	1151.6E6	281.4E6	765.814	710.515
42)	L9 AR-1268-2	9.724	8.573	782.2E6	221.5E6	602.620	603.632
43)	L9 AR-1268-3	9.959	8.782	620.1E6	163.9E6	570.099	542.948
44)	L9 AR-1268-4	10.403	9.081	216.3E6	59858468	457.373	455.515
45)	L9 AR-1268-5	10.831	9.383	1699.9E6	553.3E6	569.161	548.916

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

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Misc :
ALS Vial : 11 Sample Multiplier: 1

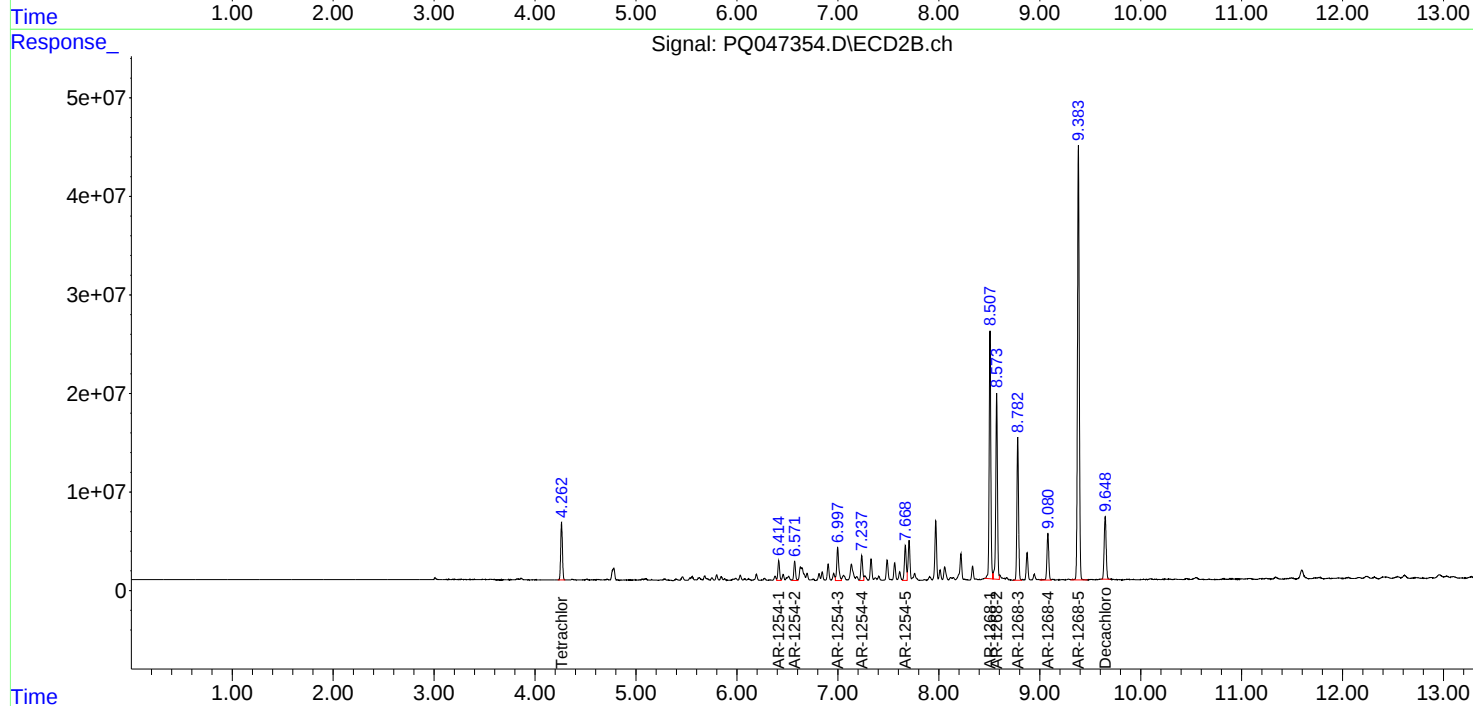
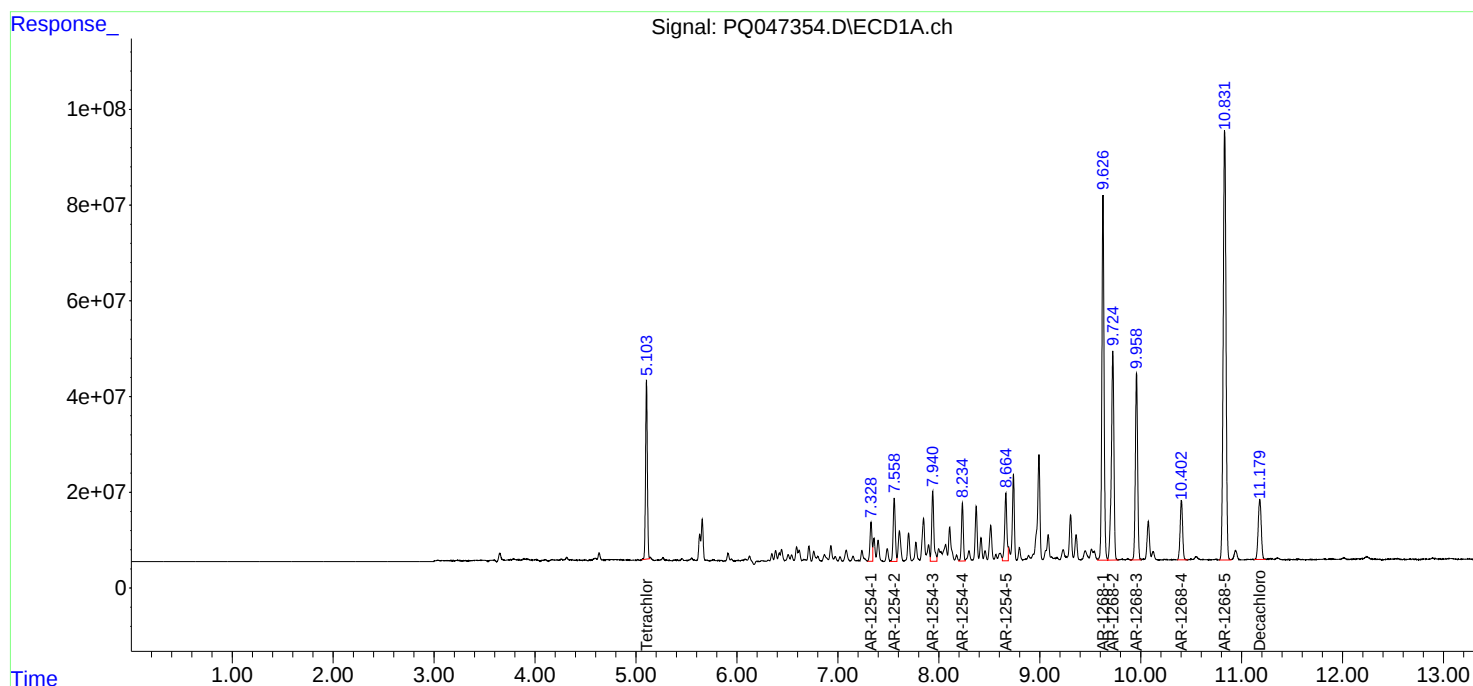
Instrument :
ECD_Q
ClientSampleId :
S6-03-C

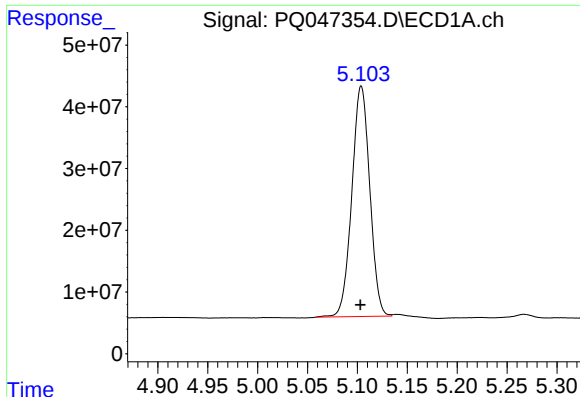
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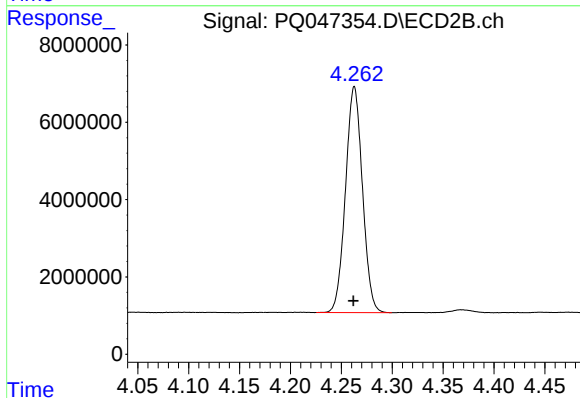
#1 Tetrachloro-m-xylene

R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 466828897
Conc: 28.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-03-C

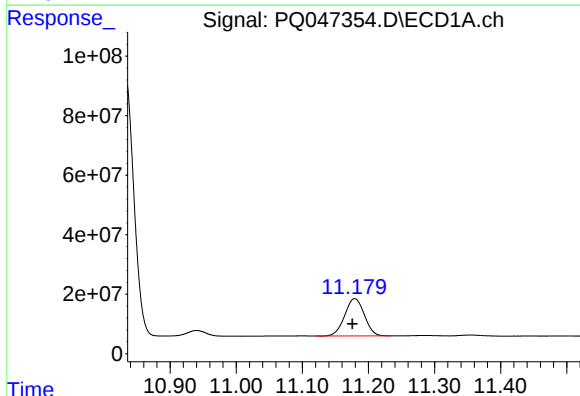
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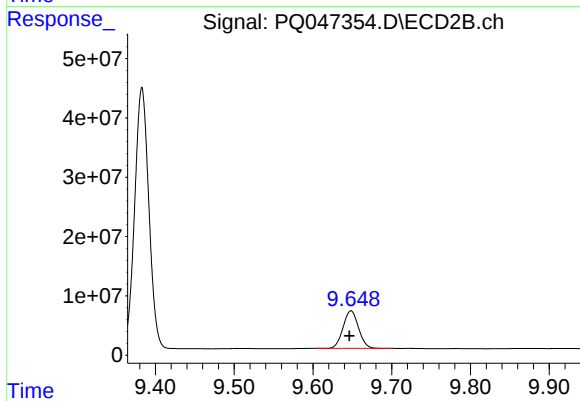
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.001 min
Response: 67762645
Conc: 27.68 ng/ml



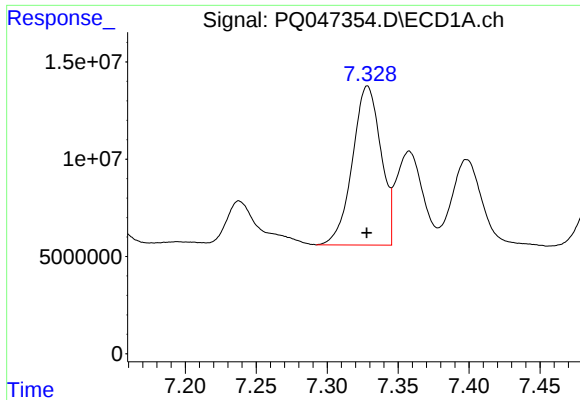
#2 Decachlorobiphenyl

R.T.: 11.179 min
Delta R.T.: 0.004 min
Response: 259270980
Conc: 30.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.648 min
Delta R.T.: 0.002 min
Response: 86174837
Conc: 32.32 ng/ml



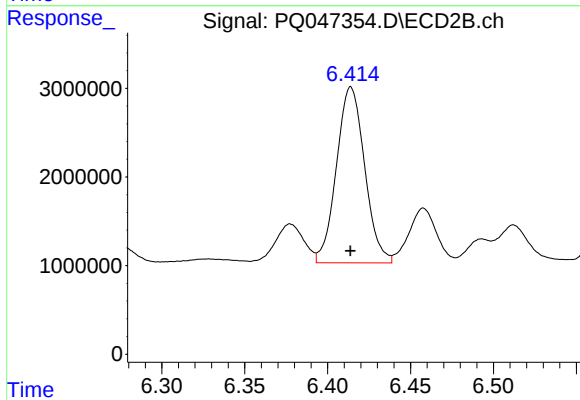
#26 AR-1254-1

R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 114320138
Conc: 181.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-03-C

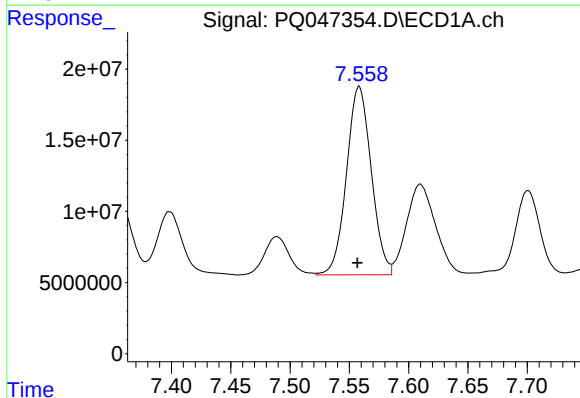
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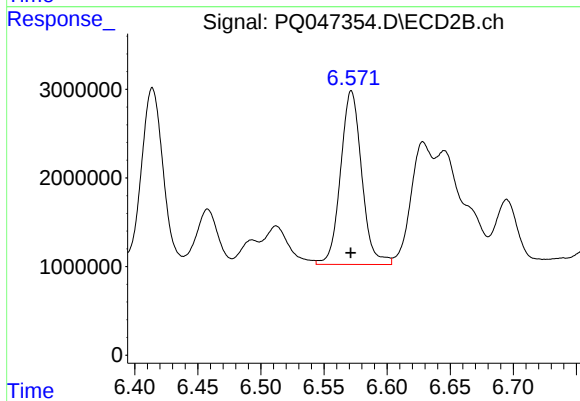
#26 AR-1254-1

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 23518893
Conc: 155.13 ng/ml



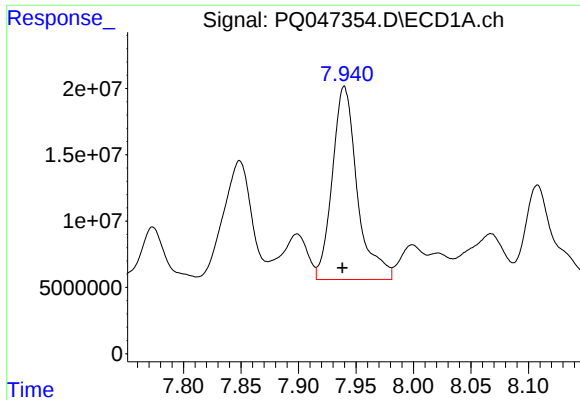
#27 AR-1254-2

R.T.: 7.558 min
Delta R.T.: 0.001 min
Response: 192307429
Conc: 204.58 ng/ml



#27 AR-1254-2

R.T.: 6.572 min
Delta R.T.: 0.000 min
Response: 22887490
Conc: 174.20 ng/ml



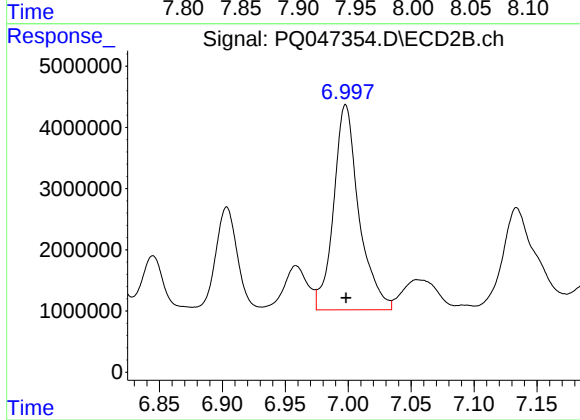
#28 AR-1254-3

R.T.: 7.940 min
Delta R.T.: 0.002 min
Response: 220158800
Conc: 234.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-03-C

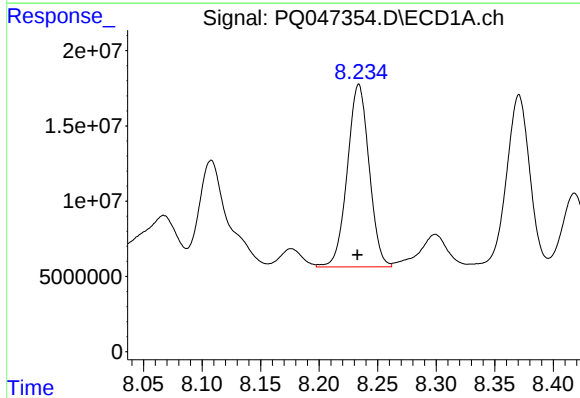
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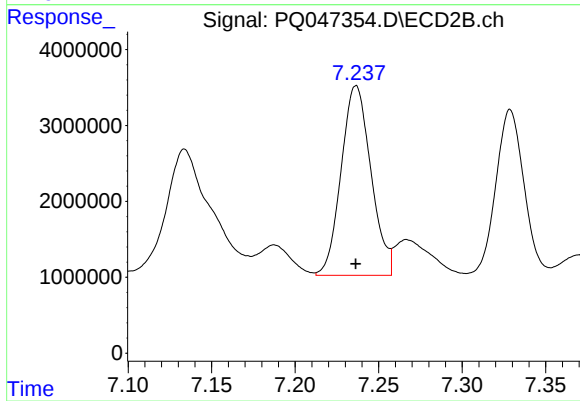
#28 AR-1254-3

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 46880088
Conc: 216.18 ng/ml



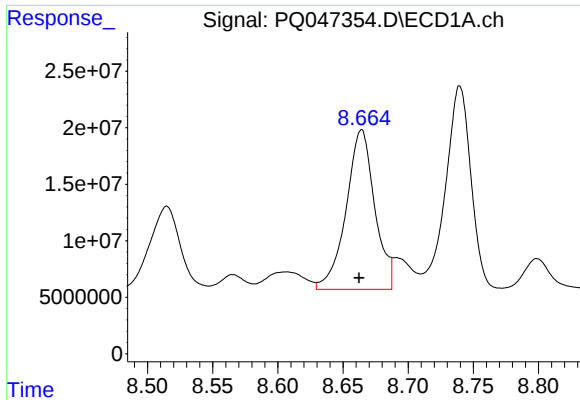
#29 AR-1254-4

R.T.: 8.234 min
Delta R.T.: 0.001 min
Response: 157202472
Conc: 208.72 ng/ml



#29 AR-1254-4

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 31086265
Conc: 218.62 ng/ml



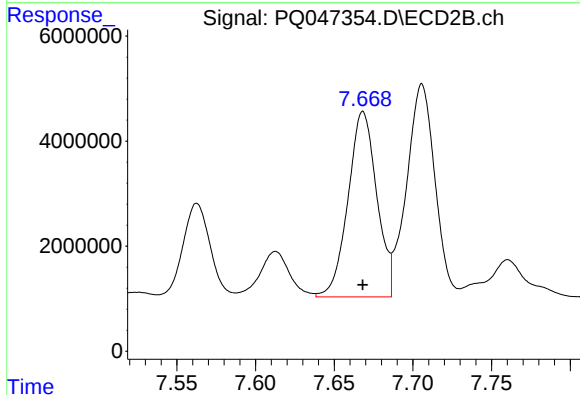
#30 AR-1254-5

R.T.: 8.664 min
Delta R.T.: 0.002 min
Response: 216933101
Conc: 316.69 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S6-03-C

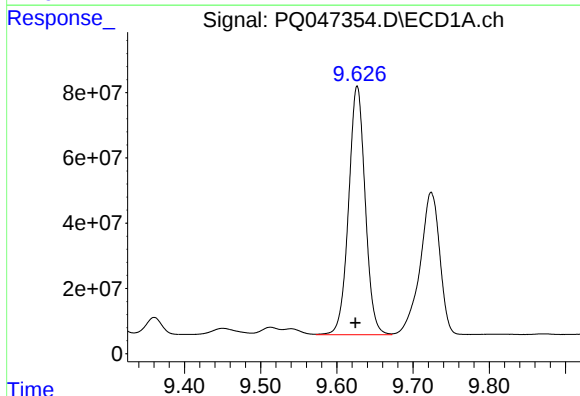
Manual Integrations
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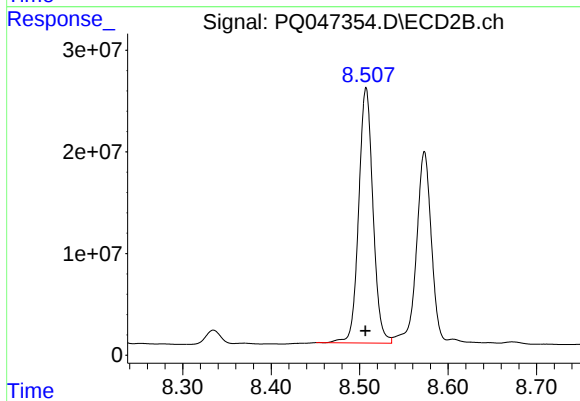
#30 AR-1254-5

R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 44890569
Conc: 234.86 ng/ml



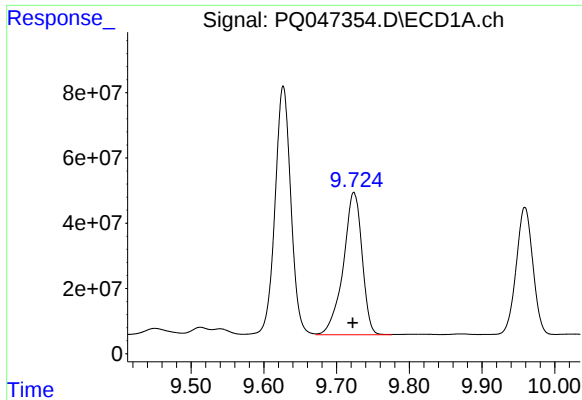
#41 AR-1268-1

R.T.: 9.627 min
Delta R.T.: 0.002 min
Response: 1151597196
Conc: 765.81 ng/ml



#41 AR-1268-1

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 281392395
Conc: 710.51 ng/ml



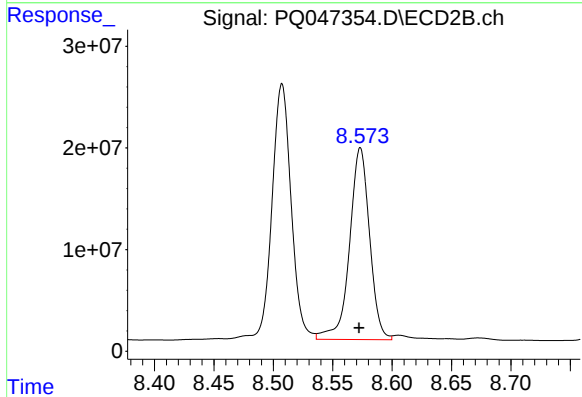
#42 AR-1268-2

R.T.: 9.724 min
Delta R.T.: 0.001 min
Response: 782167803
Conc: 602.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-03-C

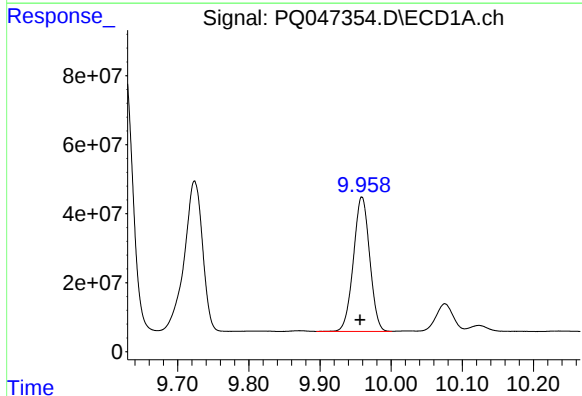
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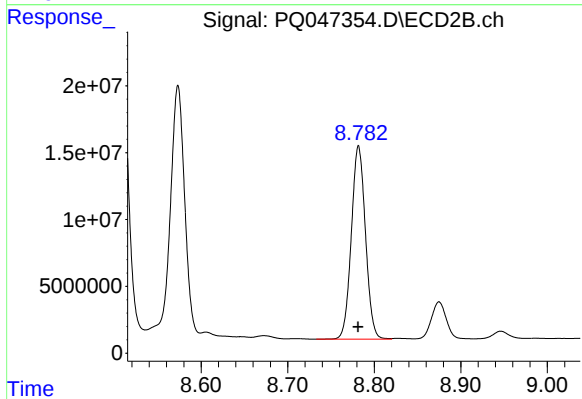
#42 AR-1268-2

R.T.: 8.573 min
Delta R.T.: 0.001 min
Response: 221507647
Conc: 603.63 ng/ml



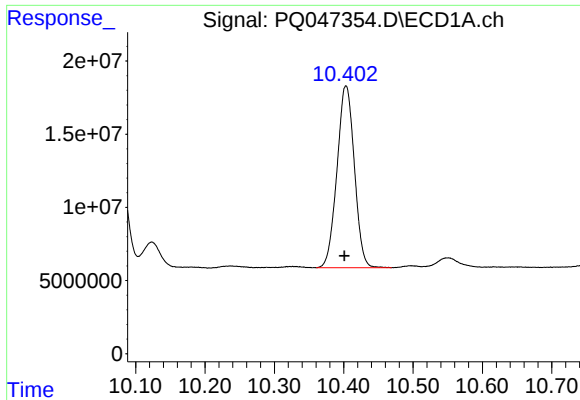
#43 AR-1268-3

R.T.: 9.959 min
Delta R.T.: 0.003 min
Response: 620126350
Conc: 570.10 ng/ml



#43 AR-1268-3

R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 163934690
Conc: 542.95 ng/ml



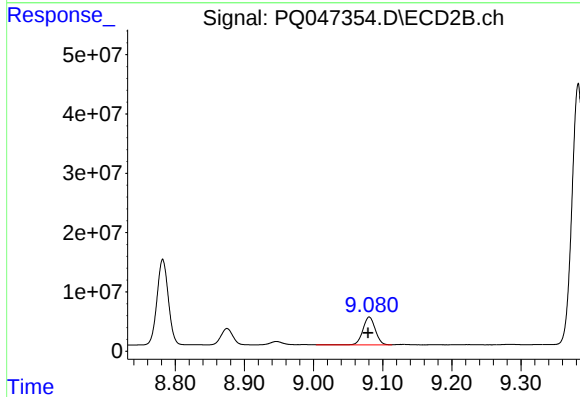
#44 AR-1268-4

R.T.: 10.403 min
Delta R.T.: 0.002 min
Response: 216271415
Conc: 457.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-03-C

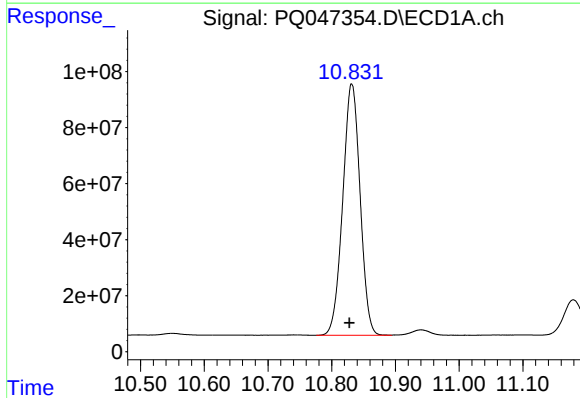
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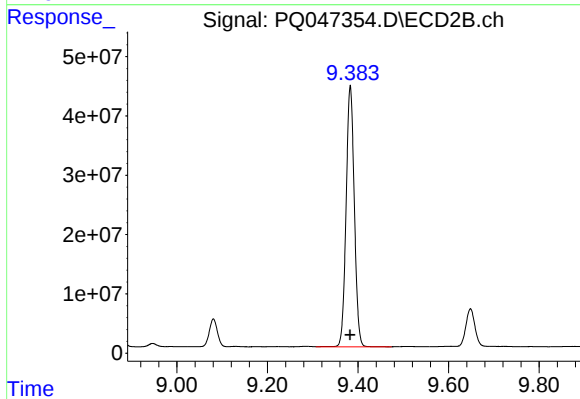
#44 AR-1268-4

R.T.: 9.081 min
Delta R.T.: 0.002 min
Response: 59858468
Conc: 455.51 ng/ml



#45 AR-1268-5

R.T.: 10.831 min
Delta R.T.: 0.003 min
Response: 1699936959
Conc: 569.16 ng/ml



#45 AR-1268-5

R.T.: 9.383 min
Delta R.T.: 0.000 min
Response: 553282790
Conc: 548.92 ng/ml