

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040920\
 Data File : PQ047363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2020 14:00
 Operator : AJ\MA
 Sample : L2079-10DL 4X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S6-05-BDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 15:32:06 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	96257253	14767145	5.832	6.033
2)	SA Decachlor...	11.179	9.647	183.7E6	55029622	21.630	20.637
Target Compounds							
26)	L6 AR-1254-1	7.329	6.413	35403058	7208392	56.269	47.547
27)	L6 AR-1254-2	7.557	6.571	65034972	10716944	69.184	81.566
28)	L6 AR-1254-3	7.940	6.997	91313719	21355015	97.058	98.475
29)	L6 AR-1254-4	8.234	7.236	66907213	12474359	88.833	87.730
30)	L6 AR-1254-5	8.664	7.668	138.9E6	22937853	202.758	120.008 #
41)	L9 AR-1268-1	9.626	8.507	1237.9E6	320.5E6	823.196	809.232
42)	L9 AR-1268-2	9.724	8.573	780.6E6	215.9E6	601.416	588.379
43)	L9 AR-1268-3	9.959	8.782	848.2E6	225.1E6	779.729	745.640
44)	L9 AR-1268-4	10.403	9.079	216.9E6	56011535	458.778m	426.240
45)	L9 AR-1268-5	10.831	9.383	2284.7E6	739.4E6	764.960m	733.593

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

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Operator : AJ\MA
Sample : L2079-10DL 4X
Misc :
ALS Vial : 20 Sample Multiplier: 1

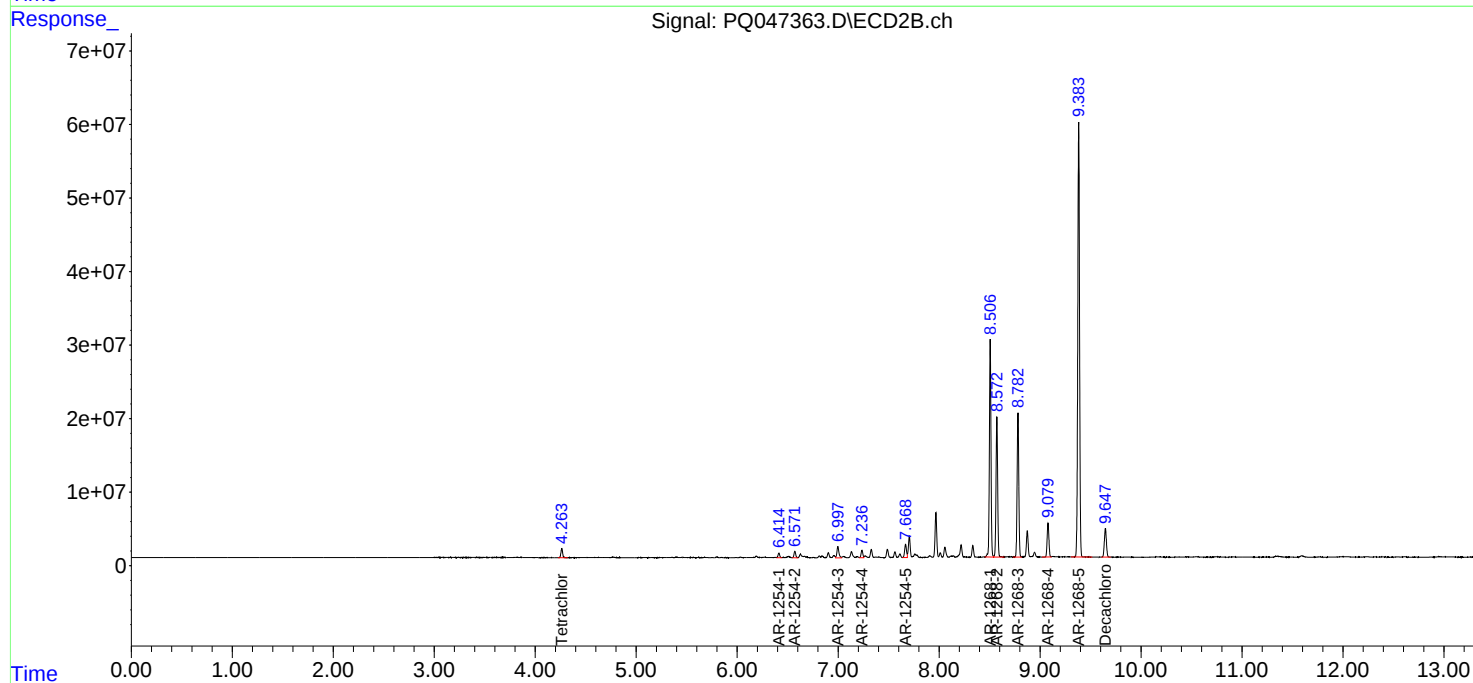
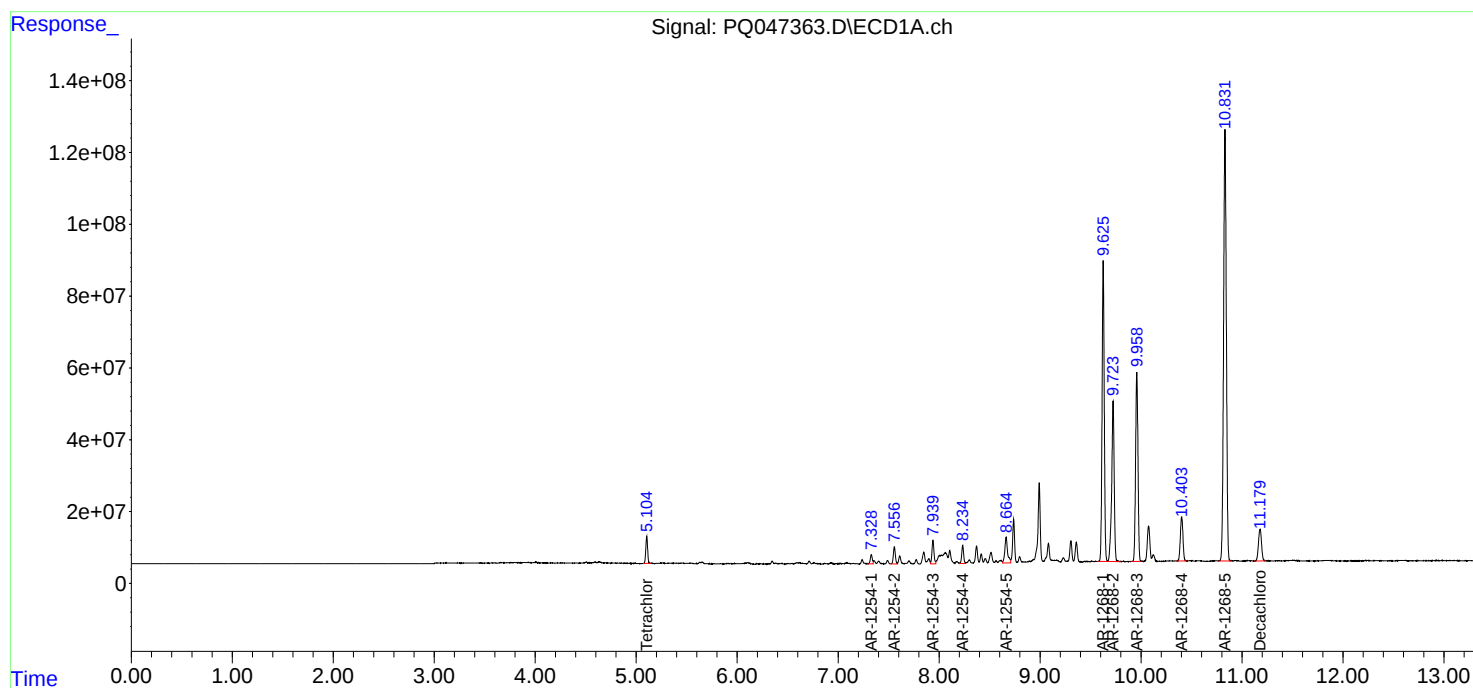
Instrument :
ECD_Q
ClientSampled :
S6-05-BDL

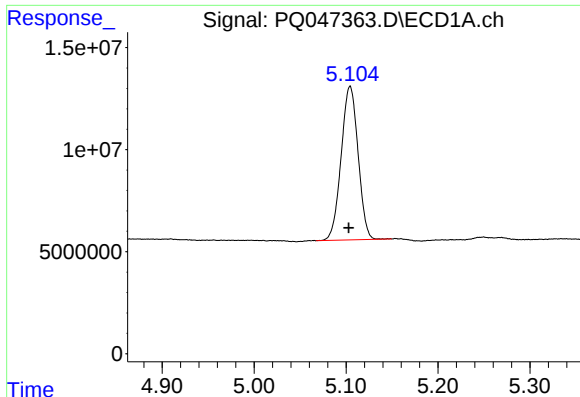
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Integration File signal 1: autoint1.e
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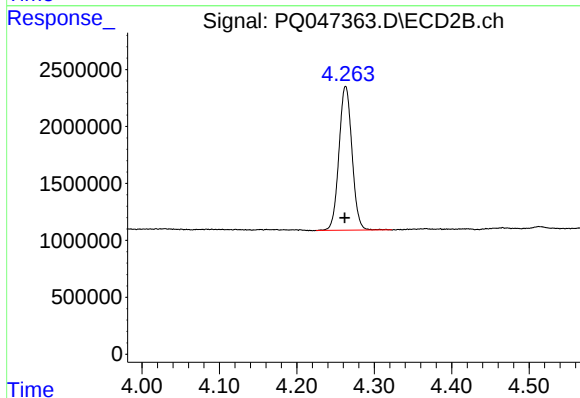
#1 Tetrachloro-m-xylene

R.T.: 5.104 min
Delta R.T.: 0.001 min
Response: 96257253
Conc: 5.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-05-BDL

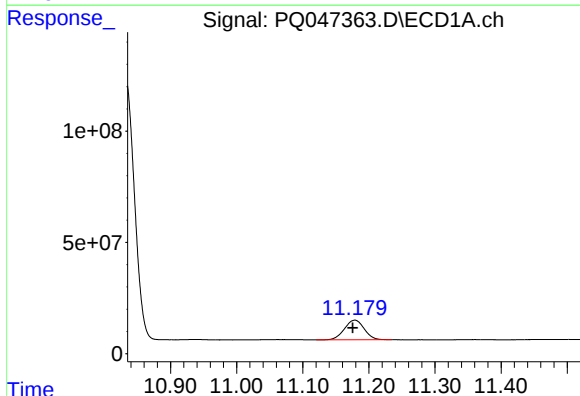
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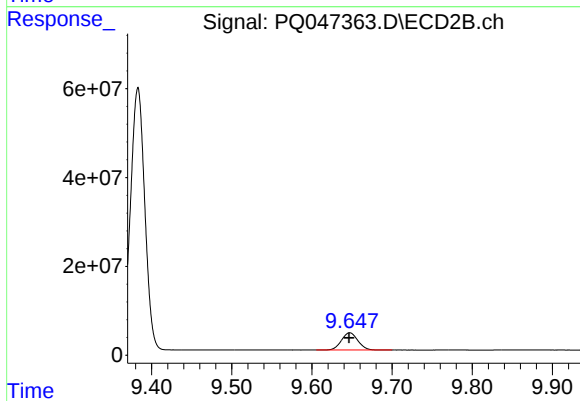
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.001 min
Response: 14767145
Conc: 6.03 ng/ml



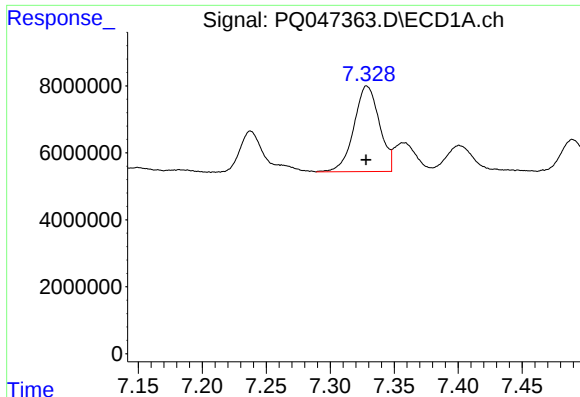
#2 Decachlorobiphenyl

R.T.: 11.179 min
Delta R.T.: 0.003 min
Response: 183740840
Conc: 21.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.647 min
Delta R.T.: 0.000 min
Response: 55029622
Conc: 20.64 ng/ml



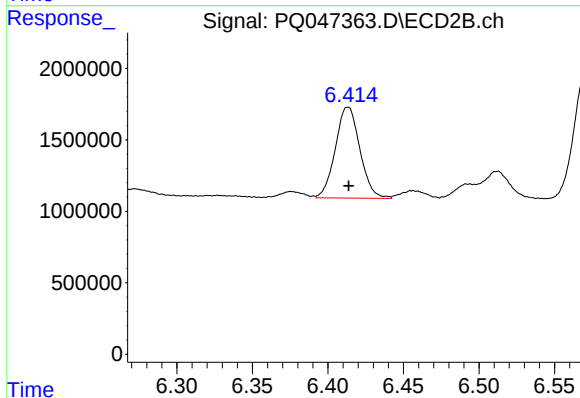
#26 AR-1254-1

R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 35403058
Conc: 56.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-05-BDL

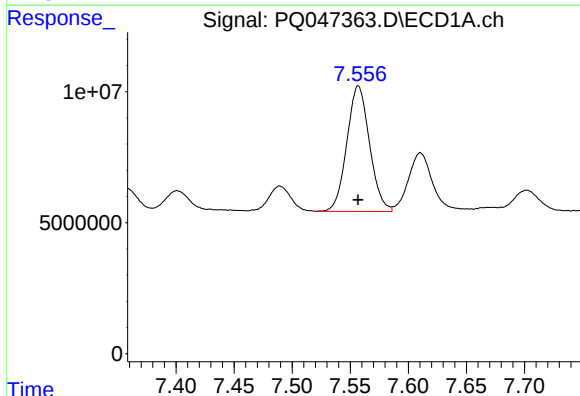
Manual Integrations
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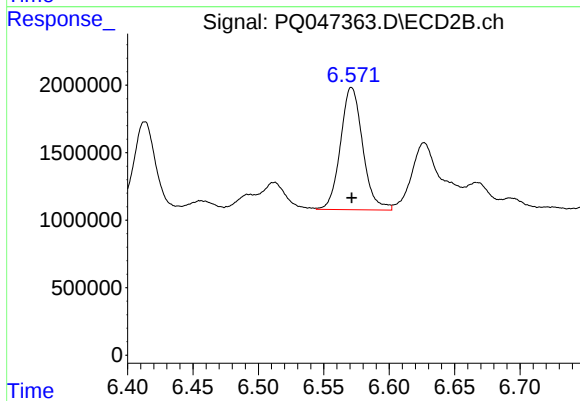
#26 AR-1254-1

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 7208392
Conc: 47.55 ng/ml



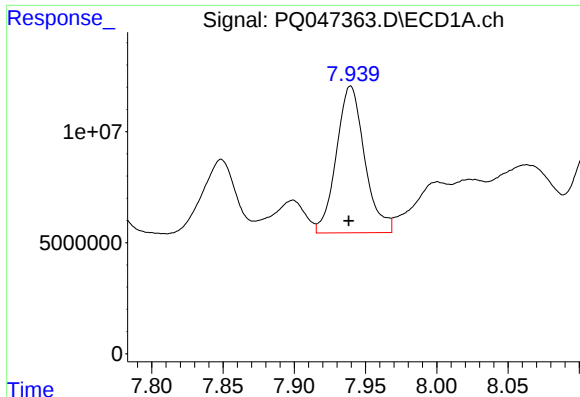
#27 AR-1254-2

R.T.: 7.557 min
Delta R.T.: 0.000 min
Response: 65034972
Conc: 69.18 ng/ml



#27 AR-1254-2

R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 10716944
Conc: 81.57 ng/ml



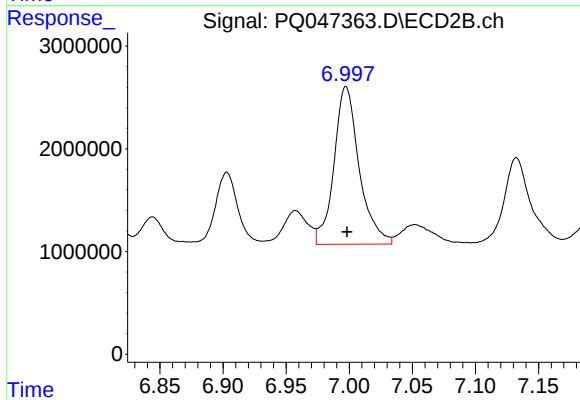
#28 AR-1254-3

R.T.: 7.940 min
Delta R.T.: 0.001 min
Response: 91313719
Conc: 97.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-05-BDL

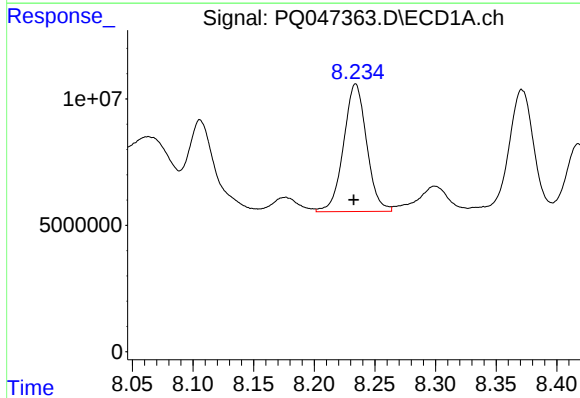
Manual Integrations
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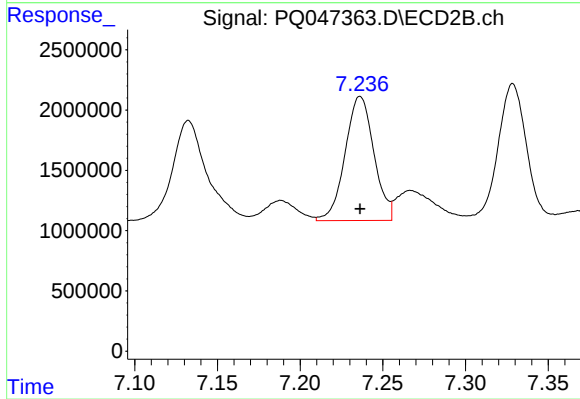
#28 AR-1254-3

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 21355015
Conc: 98.48 ng/ml



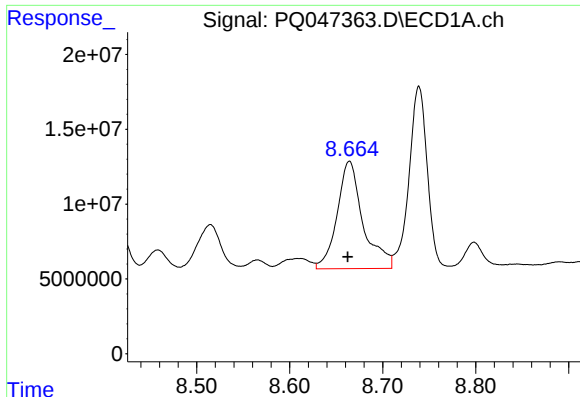
#29 AR-1254-4

R.T.: 8.234 min
Delta R.T.: 0.002 min
Response: 66907213
Conc: 88.83 ng/ml



#29 AR-1254-4

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 12474359
Conc: 87.73 ng/ml



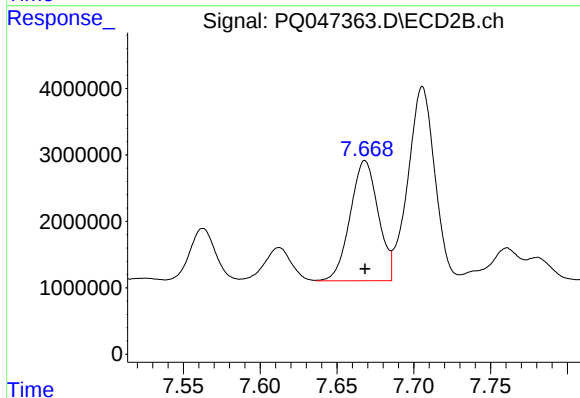
#30 AR-1254-5

R.T.: 8.664 min
Delta R.T.: 0.002 min
Response: 138888090
Conc: 202.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-05-BDL

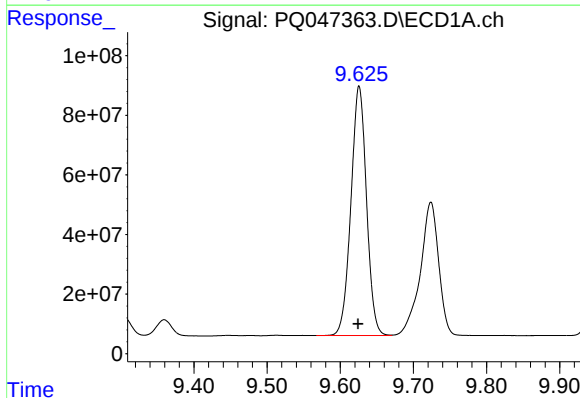
Manual Integrations
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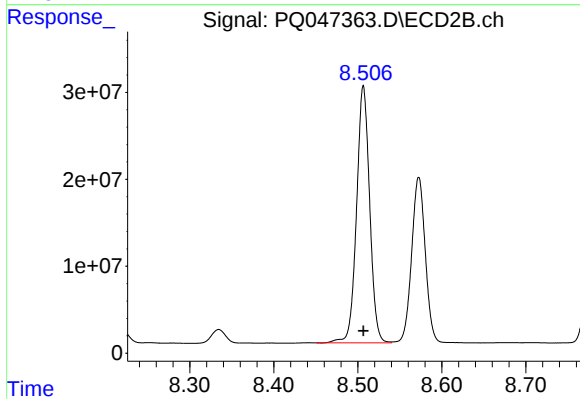
#30 AR-1254-5

R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 22937853
Conc: 120.01 ng/ml



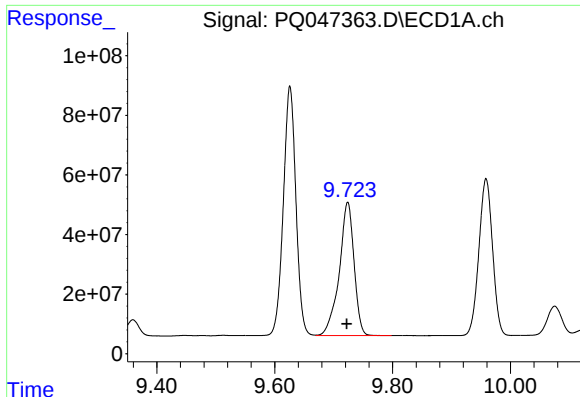
#41 AR-1268-1

R.T.: 9.626 min
Delta R.T.: 0.001 min
Response: 1237886064
Conc: 823.20 ng/ml



#41 AR-1268-1

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 320488593
Conc: 809.23 ng/ml



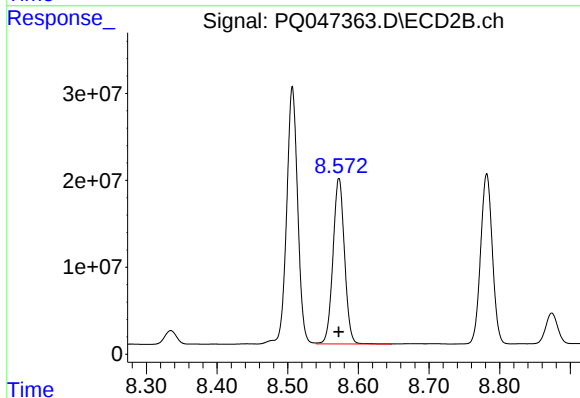
#42 AR-1268-2

R.T.: 9.724 min
Delta R.T.: 0.002 min
Response: 780604840
Conc: 601.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-05-BDL

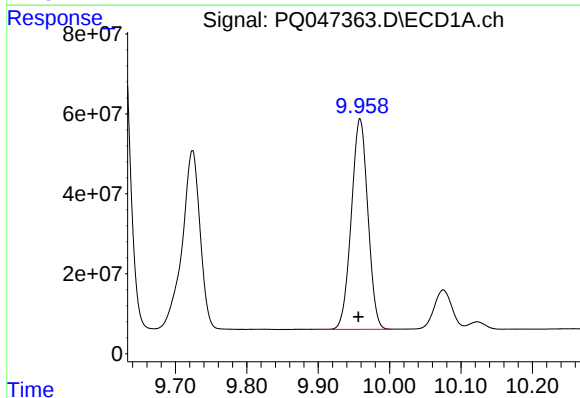
Manual Integrations
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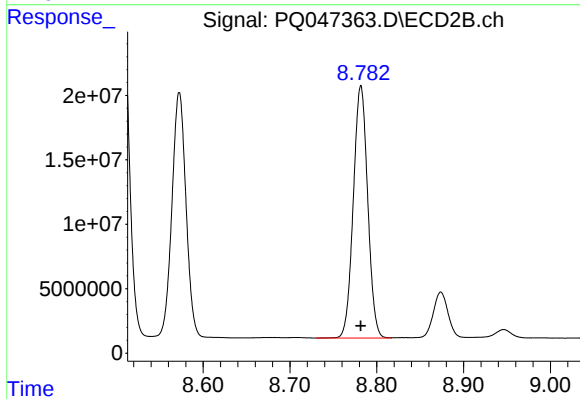
#42 AR-1268-2

R.T.: 8.573 min
Delta R.T.: 0.000 min
Response: 215910330
Conc: 588.38 ng/ml



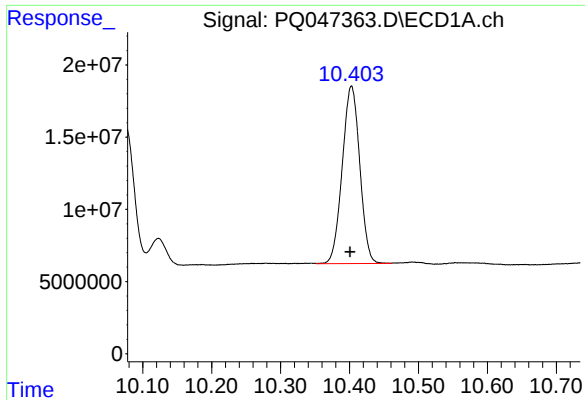
#43 AR-1268-3

R.T.: 9.959 min
Delta R.T.: 0.002 min
Response: 848151694
Conc: 779.73 ng/ml



#43 AR-1268-3

R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 225134397
Conc: 745.64 ng/ml



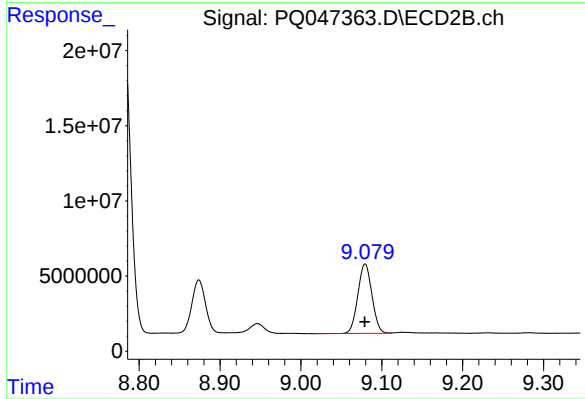
#44 AR-1268-4

R.T.: 10.403 min
Delta R.T.: 0.002 min
Response: 216935634
Conc: 458.78 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S6-05-BDL

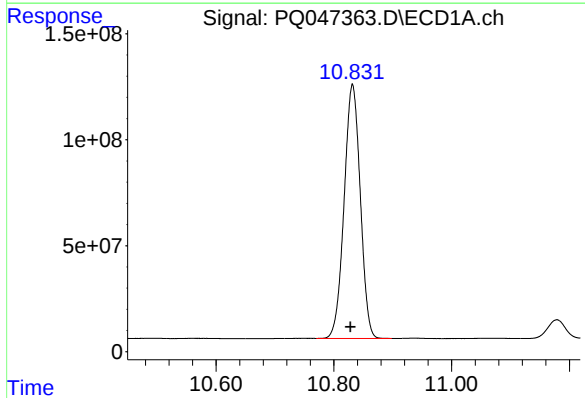
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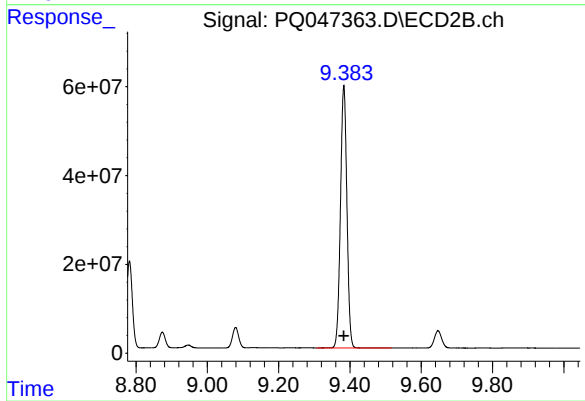
#44 AR-1268-4

R.T.: 9.079 min
Delta R.T.: 0.000 min
Response: 56011535
Conc: 426.24 ng/ml



#45 AR-1268-5

R.T.: 10.831 min
Delta R.T.: 0.003 min
Response: 2284740291
Conc: 764.96 ng/ml m



#45 AR-1268-5

R.T.: 9.383 min
Delta R.T.: 0.000 min
Response: 739428244
Conc: 733.59 ng/ml