

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
 Data File : PQ048283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2020 18:12
 Operator : AJ\MA
 Sample : L2937-18
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 326FB-014-0001.5

Manual Integrations
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 6/18/2020 8:49:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 00:44:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 03:52:33 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...	5.298	4.290	188.1E6	83260199	22.013	20.158
2)	SA Decachlor...	11.574	9.661	150.8E6	69706056	16.265	15.574
Target Compounds							
26)	L6 AR-1254-1	7.545	6.431	209.1E6	94103592	698.151m	398.302m#
27)	L6 AR-1254-2	7.770	6.589	250.3E6	114.8E6	540.960m	559.856m
28)	L6 AR-1254-3	8.159	7.012	354.4E6	228.6E6	727.181m	681.197m
29)	L6 AR-1254-4	8.454	7.249	293.7E6	155.9E6	775.729m	710.014m
30)	L6 AR-1254-5	8.885	7.681	417.4E6	271.2E6	1044.276m	928.236m
41)	L9 AR-1268-1	9.900	8.521	325.7E6	155.7E6	287.141	226.862
42)	L9 AR-1268-2	10.006	8.585	279.7E6	179.8E6	256.170	282.967
43)	L9 AR-1268-3	10.256	8.797	60564299	34204770	65.107m	64.603
44)	L9 AR-1268-4	10.740	9.090	171.0E6	89711613	405.116	385.063
45)	L9 AR-1268-5	11.200	9.395	285.3E6	138.5E6	89.618	79.136

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

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Sample : L2937-18
Misc :
ALS Vial : 36 Sample Multiplier: 1

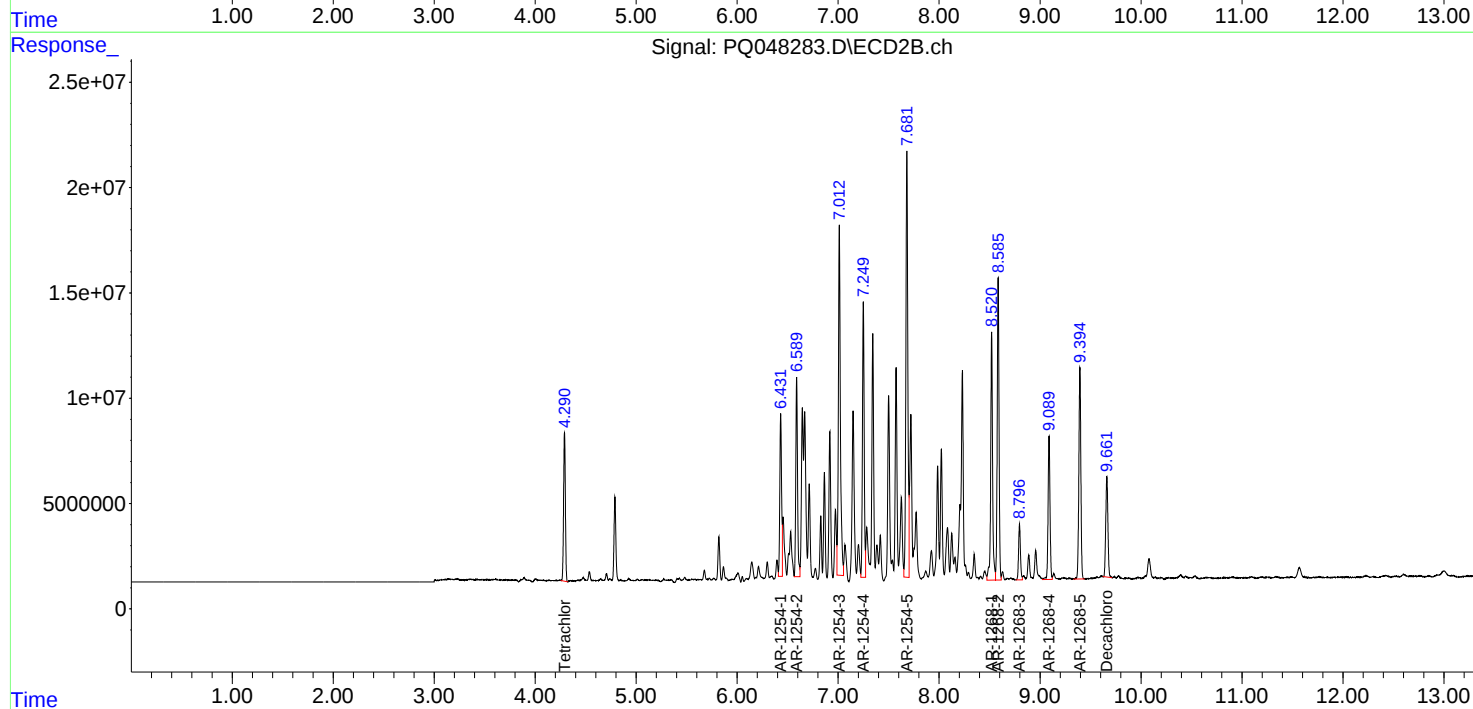
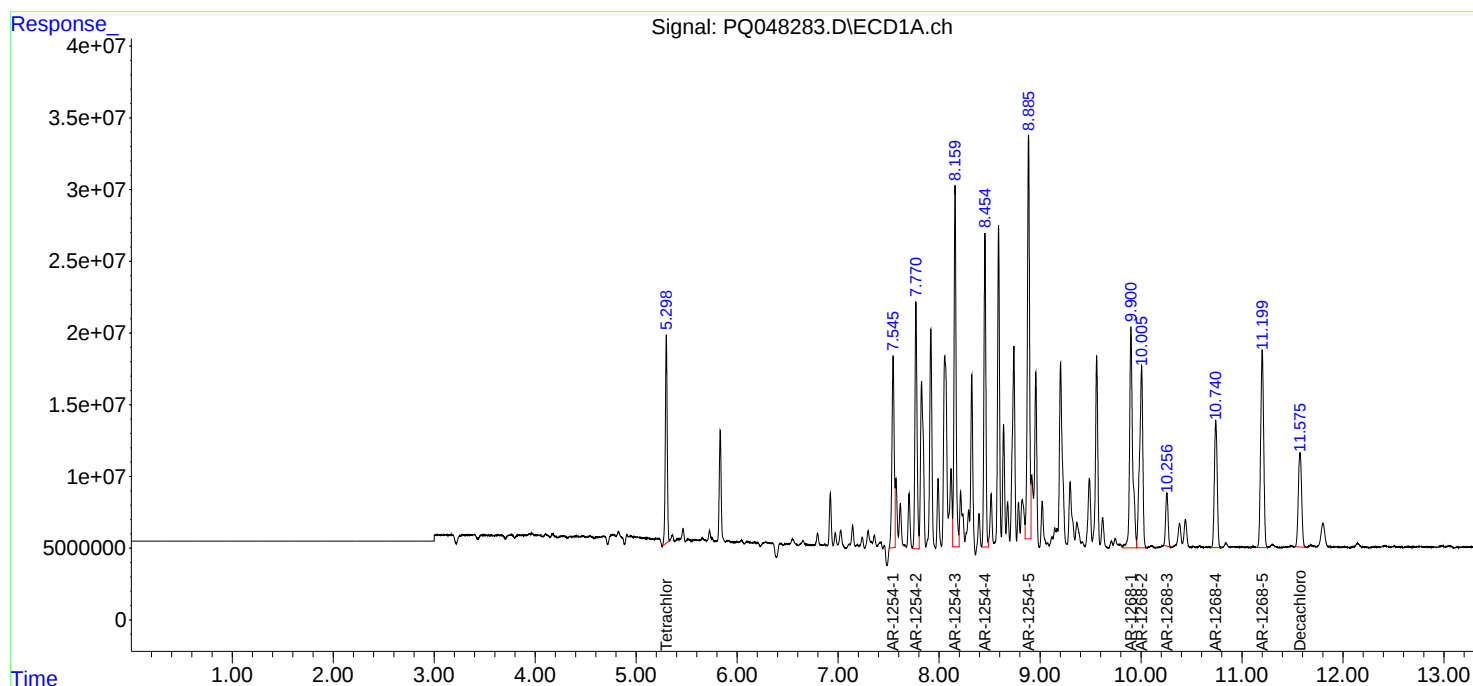
Instrument :
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ClientSampleId :
326FB-014-0001.5

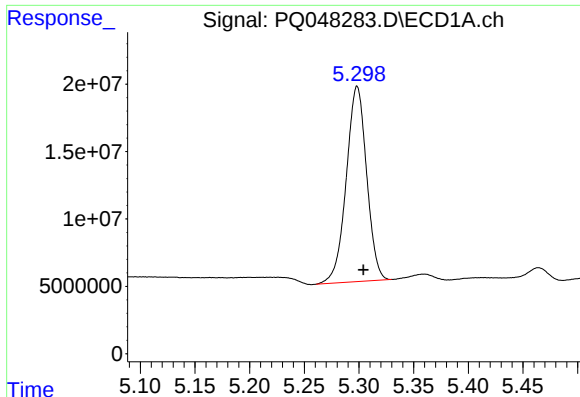
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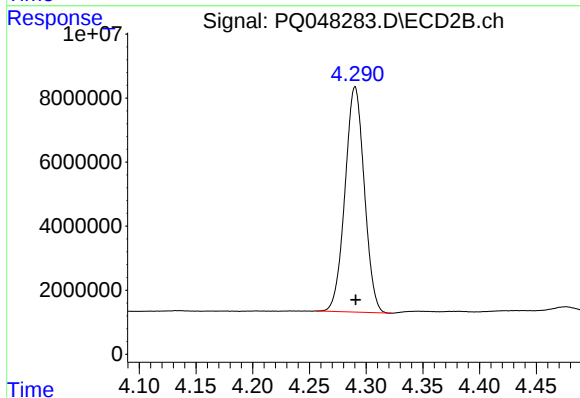
#1 Tetrachloro-m-xylene

R.T.: 5.298 min
Delta R.T.: -0.006 min
Response: 188099528
Conc: 22.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
326FB-014-0001.5

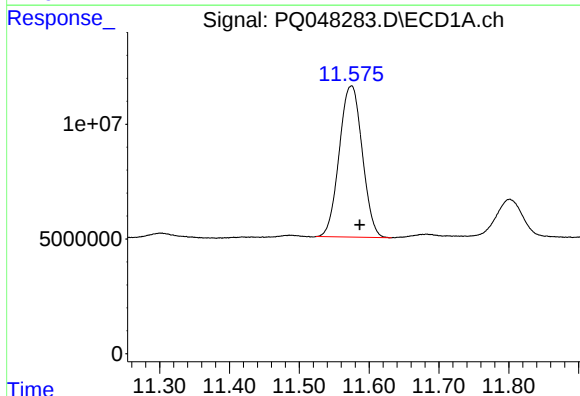
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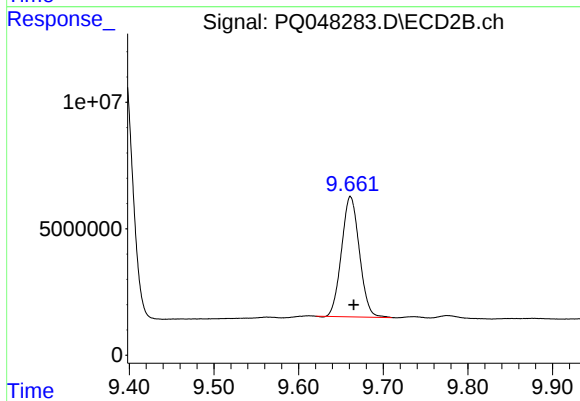
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 83260199
Conc: 20.16 ng/ml



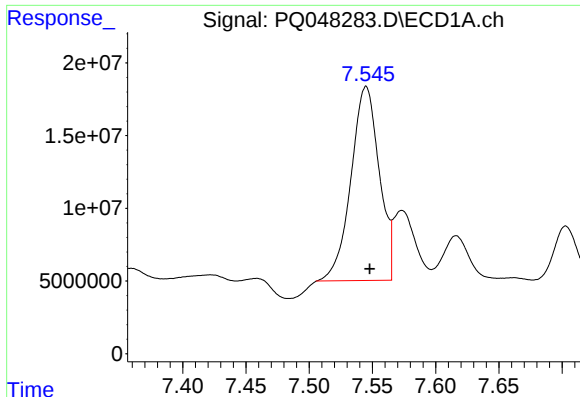
#2 Decachlorobiphenyl

R.T.: 11.574 min
Delta R.T.: -0.012 min
Response: 150815736
Conc: 16.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.661 min
Delta R.T.: -0.004 min
Response: 69706056
Conc: 15.57 ng/ml



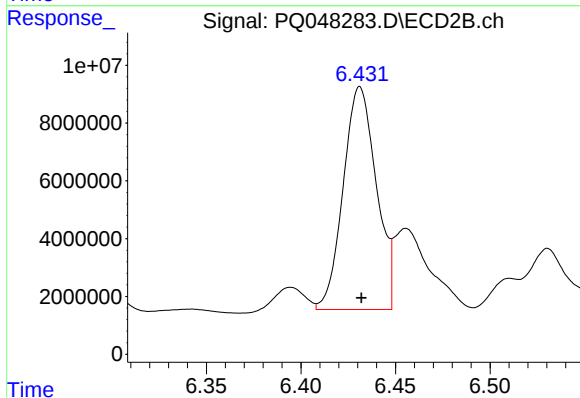
#26 AR-1254-1

R.T.: 7.545 min
Delta R.T.: -0.003 min
Response: 209136709
Conc: 698.15 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
326FB-014-0001.5

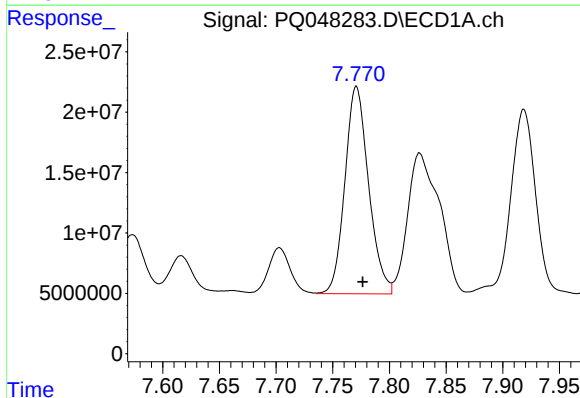
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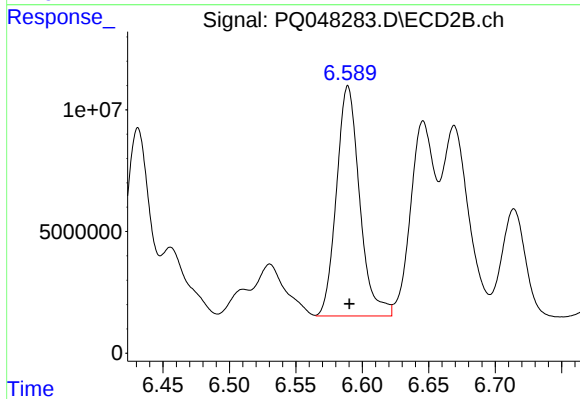
#26 AR-1254-1

R.T.: 6.431 min
Delta R.T.: -0.001 min
Response: 94103592
Conc: 398.30 ng/ml m



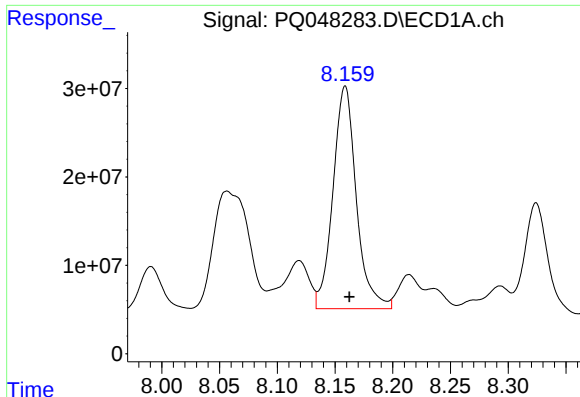
#27 AR-1254-2

R.T.: 7.770 min
Delta R.T.: -0.006 min
Response: 250340664
Conc: 540.96 ng/ml m



#27 AR-1254-2

R.T.: 6.589 min
Delta R.T.: -0.002 min
Response: 114816453
Conc: 559.86 ng/ml m



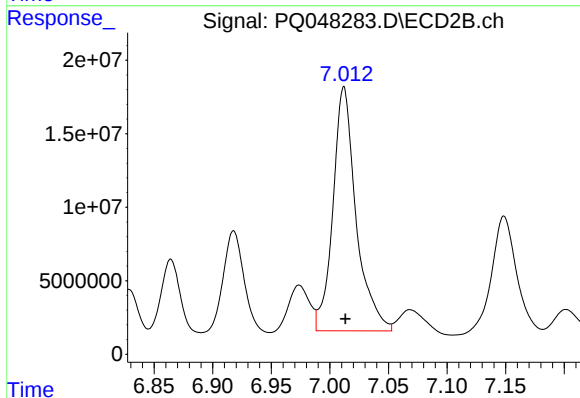
#28 AR-1254-3

R.T.: 8.159 min
Delta R.T.: -0.004 min
Response: 354415543
Conc: 727.18 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
326FB-014-0001.5

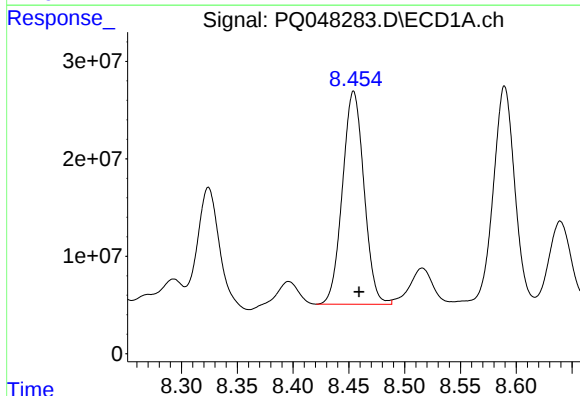
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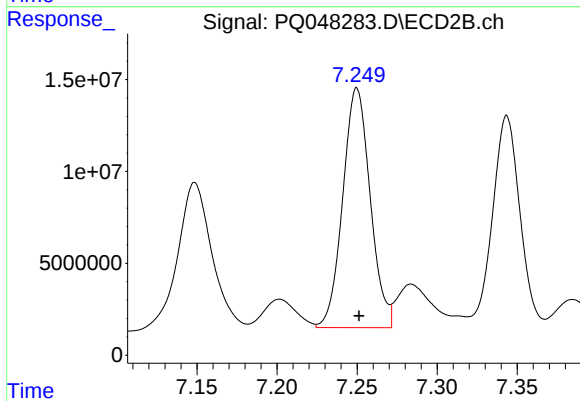
#28 AR-1254-3

R.T.: 7.012 min
Delta R.T.: -0.002 min
Response: 228612135
Conc: 681.20 ng/ml m



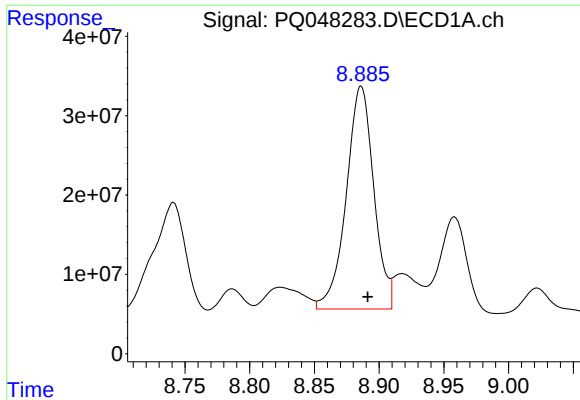
#29 AR-1254-4

R.T.: 8.454 min
Delta R.T.: -0.005 min
Response: 293703768
Conc: 775.73 ng/ml m



#29 AR-1254-4

R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 155933341
Conc: 710.01 ng/ml m



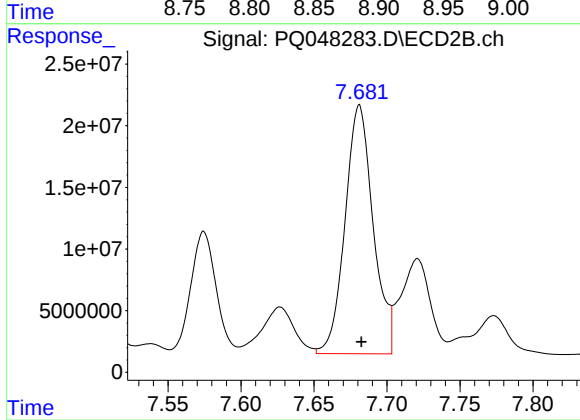
#30 AR-1254-5

R.T.: 8.885 min
Delta R.T.: -0.006 min
Response: 417374982
Conc: 1044.28 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
326FB-014-0001.5

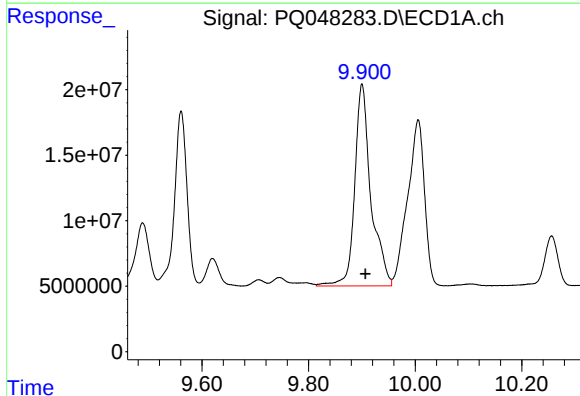
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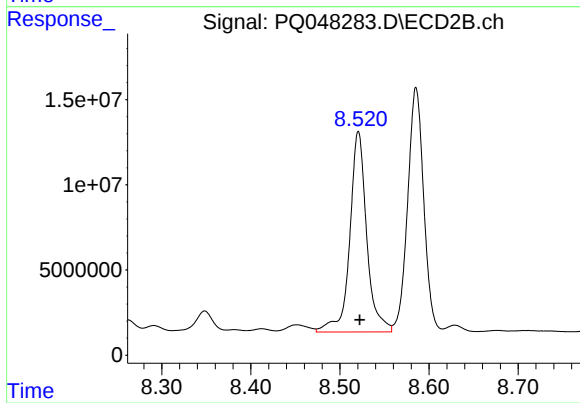
#30 AR-1254-5

R.T.: 7.681 min
Delta R.T.: -0.002 min
Response: 271168283
Conc: 928.24 ng/ml m



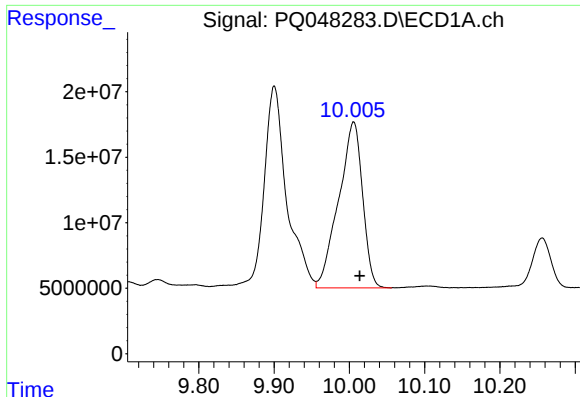
#41 AR-1268-1

R.T.: 9.900 min
Delta R.T.: -0.007 min
Response: 325662790
Conc: 287.14 ng/ml



#41 AR-1268-1

R.T.: 8.521 min
Delta R.T.: -0.001 min
Response: 155693628
Conc: 226.86 ng/ml



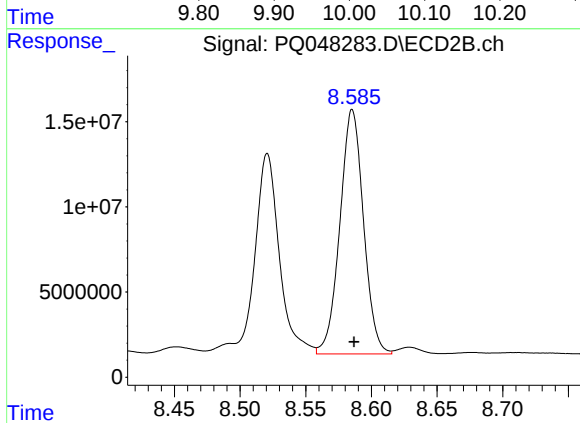
#42 AR-1268-2

R.T.: 10.006 min
Delta R.T.: -0.008 min
Response: 279722448
Conc: 256.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
326FB-014-0001.5

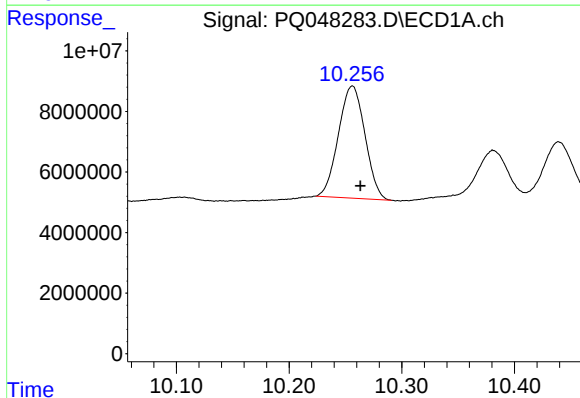
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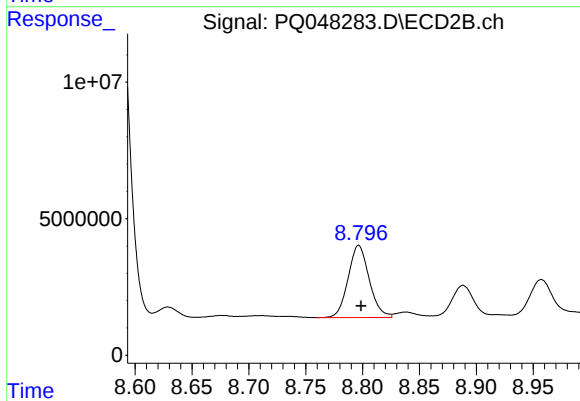
#42 AR-1268-2

R.T.: 8.585 min
Delta R.T.: -0.001 min
Response: 179780128
Conc: 282.97 ng/ml



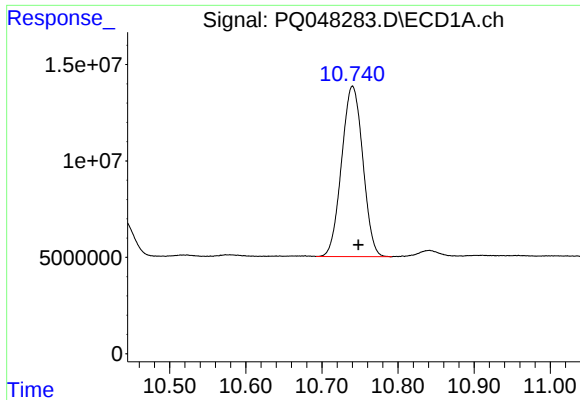
#43 AR-1268-3

R.T.: 10.256 min
Delta R.T.: -0.007 min
Response: 60564299
Conc: 65.11 ng/ml m



#43 AR-1268-3

R.T.: 8.797 min
Delta R.T.: -0.002 min
Response: 34204770
Conc: 64.60 ng/ml



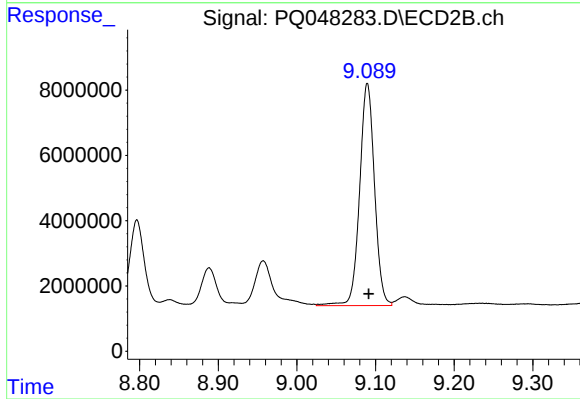
#44 AR-1268-4

R.T.: 10.740 min
Delta R.T.: -0.008 min
Response: 171006412
Conc: 405.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
326FB-014-0001.5

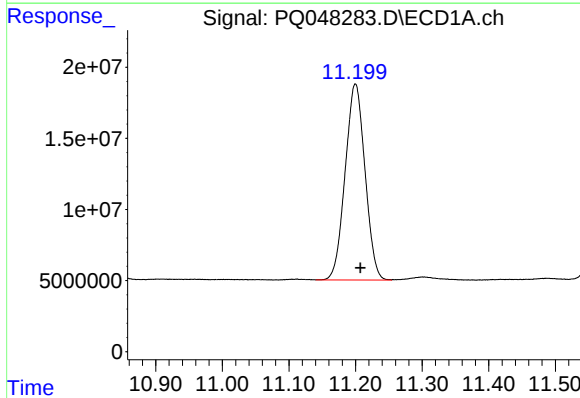
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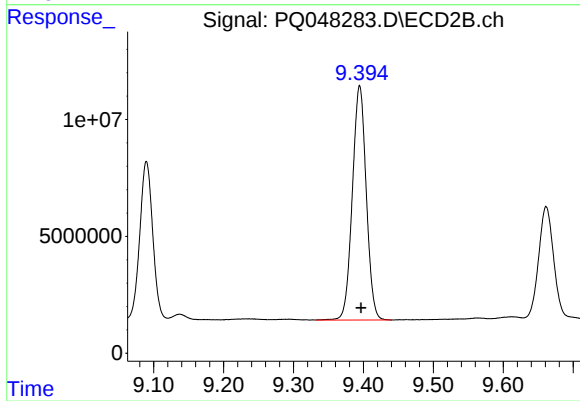
#44 AR-1268-4

R.T.: 9.090 min
Delta R.T.: -0.002 min
Response: 89711613
Conc: 385.06 ng/ml



#45 AR-1268-5

R.T.: 11.200 min
Delta R.T.: -0.008 min
Response: 285270217
Conc: 89.62 ng/ml



#45 AR-1268-5

R.T.: 9.395 min
Delta R.T.: -0.002 min
Response: 138548296
Conc: 79.14 ng/ml