

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073019\
 Data File : PQ041835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2019 21:41
 Operator : SM\AJ
 Sample : K3020-21
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 01:14:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.697	4.755	33027271	28913297	14.401	15.002
2)	SA Decachlor...	12.094	10.510	129.7E6	87005587	15.388	17.986
Target Compounds							
7)	L1 AR-1016-5	0.000	6.688	0	8558706	N.D.	105.139 #
15)	L3 AR-1232-5	0.000	6.688	0	8558706	N.D.	291.846 #
20)	L4 AR-1242-5	0.000	7.156	0	2603783	N.D.	29.324 #
24)	L5 AR-1248-4	0.000	6.688	0	8558706	N.D.	77.707 #
25)	L5 AR-1248-5	0.000	7.156	0	2603783	N.D.	20.314 #
26)	L6 AR-1254-1	0.000	7.156	0	2603783	N.D.	14.237 #
27)	L6 AR-1254-2	0.000	7.327	0	2480334	N.D.	15.323 #
28)	L6 AR-1254-3	0.000	7.774	0	3240070	N.D.	11.234 #
29)	L6 AR-1254-4	0.000	8.024	0	2270522	N.D.	10.460 #
30)	L6 AR-1254-5	0.000	8.469	0	2748775	N.D.	9.139 #
31)	L7 AR-1260-1	0.000	7.917	0	2497540	N.D.	13.766 #
32)	L7 AR-1260-2	0.000	8.119	0	2001601	N.D.	8.159 #
33)	L7 AR-1260-3	0.000	8.282	0	1675670	N.D.	7.875 #
38)	L8 AR-1262-3	0.000	9.391	0	1059513	N.D.	3.349 #
39)	L8 AR-1262-4	0.000	9.391	0	1059513	N.D.	1.884 #
41)	L9 AR-1268-1	0.000	9.391	0	1059513	N.D.	0.927 #
42)	L9 AR-1268-2	0.000	9.391	0	1059513	N.D.	1.032 #
43)	L9 AR-1268-3	0.000	9.608	0	1574752	N.D.	1.812 #
45)	L9 AR-1268-5	0.000	10.233	0	2743684	N.D.	1.056 #

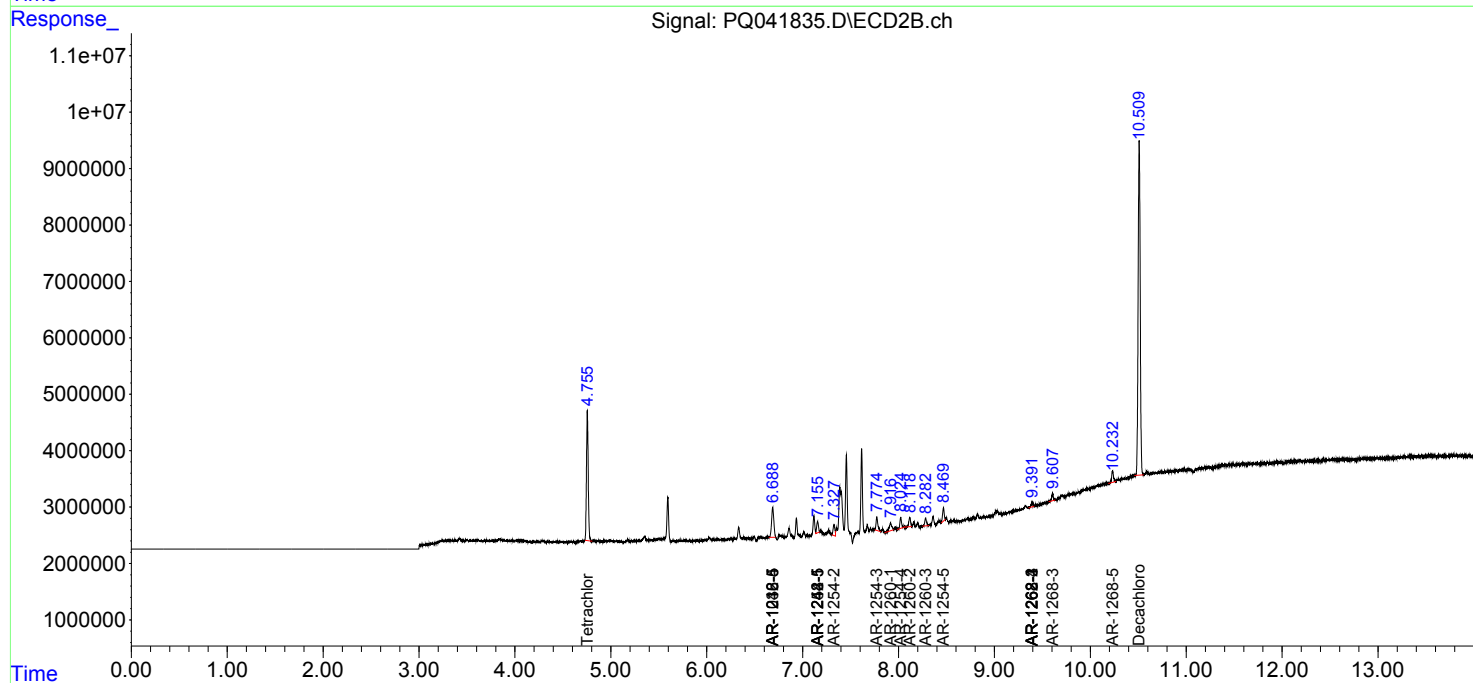
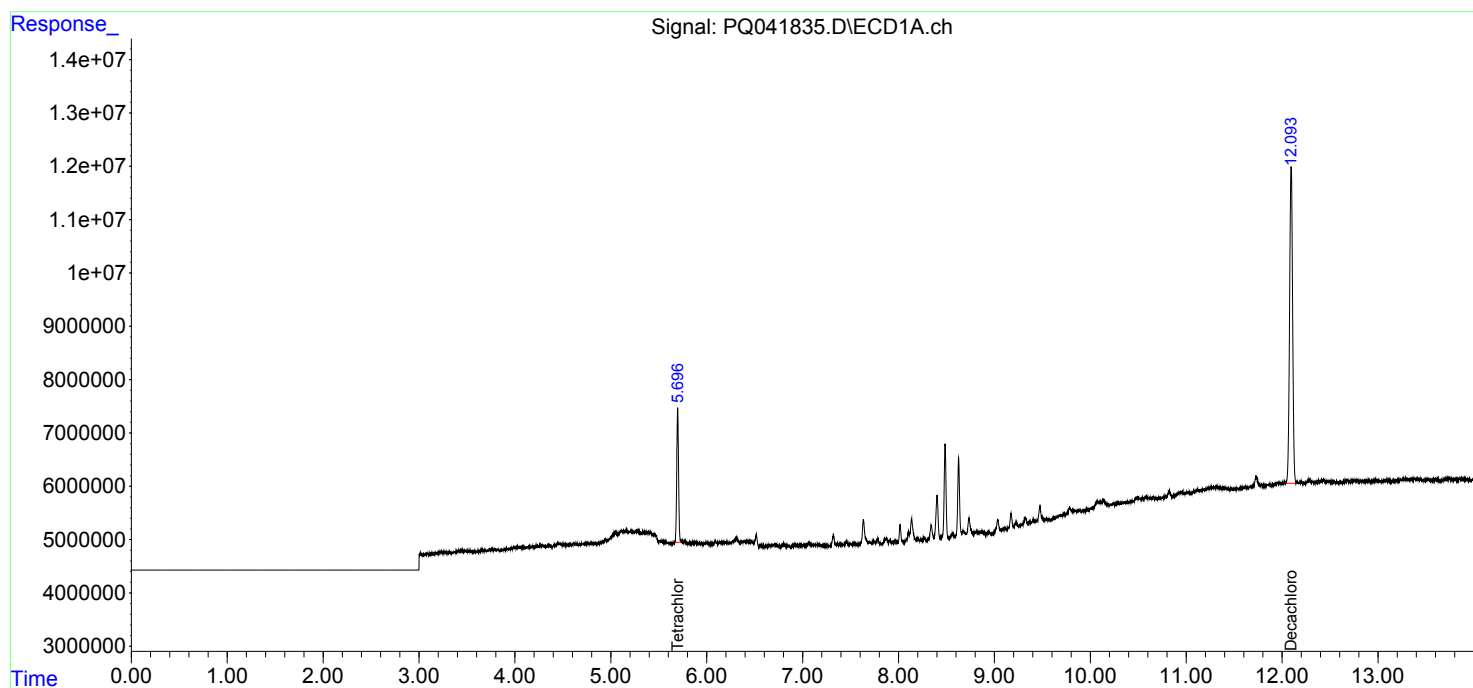
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

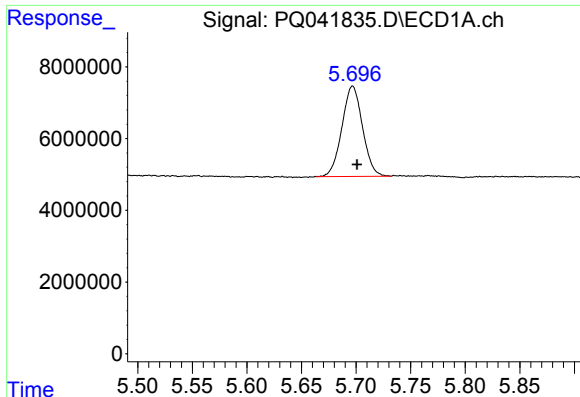
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073019\
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Acq On : 30 Jul 2019 21:41
Operator : SM\AJ
Sample : K3020-21
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 01:14:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

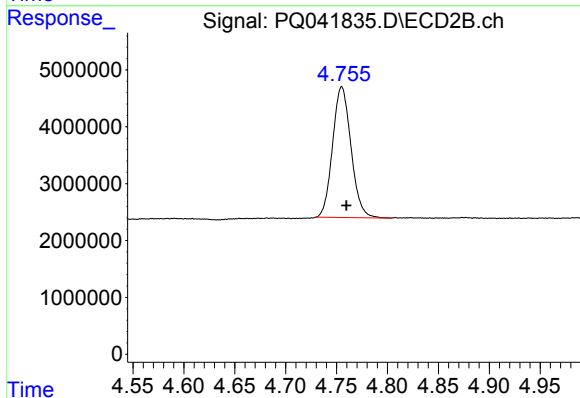




#1 Tetrachloro-m-xylene

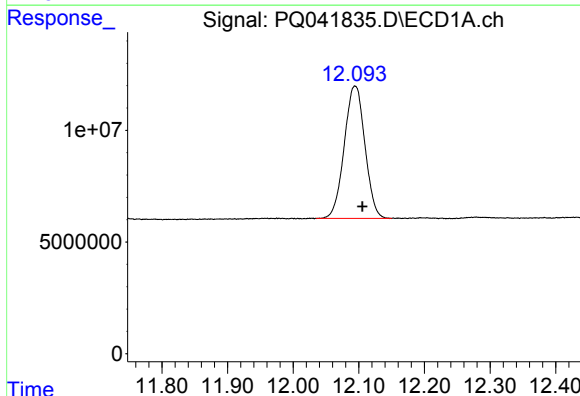
R.T.: 5.697 min
Delta R.T.: -0.004 min
Response: 33027271
Conc: 14.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



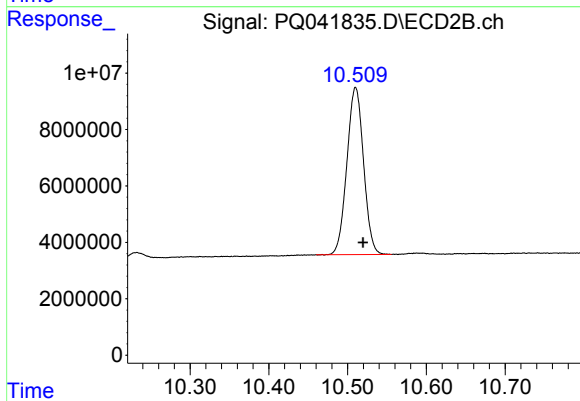
#1 Tetrachloro-m-xylene

R.T.: 4.755 min
Delta R.T.: -0.005 min
Response: 28913297
Conc: 15.00 ng/ml



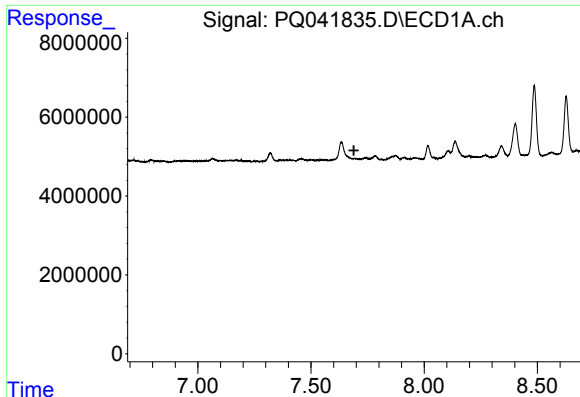
#2 Decachlorobiphenyl

R.T.: 12.094 min
Delta R.T.: -0.012 min
Response: 129742297
Conc: 15.39 ng/ml



#2 Decachlorobiphenyl

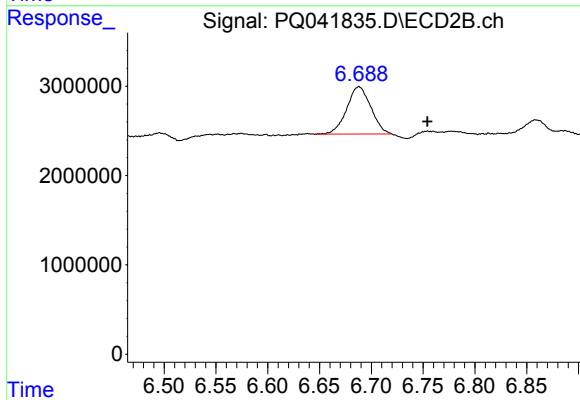
R.T.: 10.510 min
Delta R.T.: -0.010 min
Response: 87005587
Conc: 17.99 ng/ml



#7 AR-1016-5

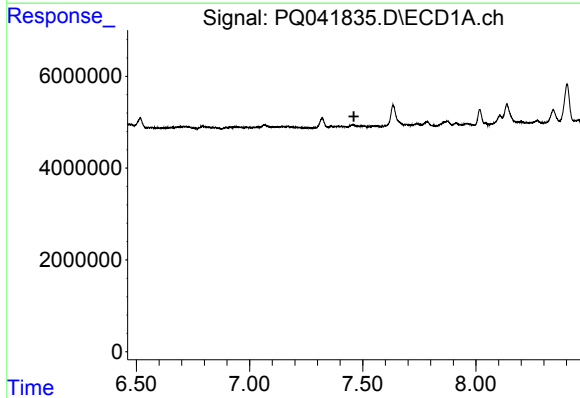
R.T.: 0.000 min
Exp R.T.: 7.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



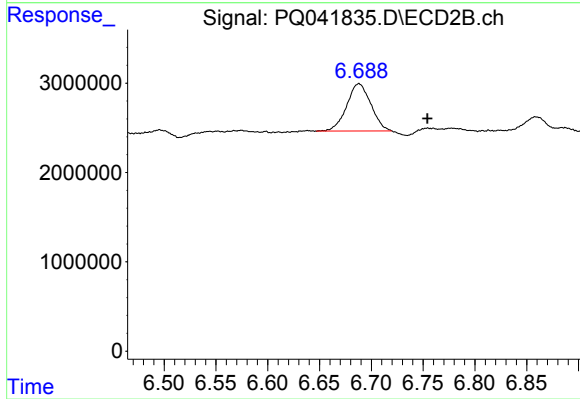
#7 AR-1016-5

R.T.: 6.688 min
Delta R.T.: -0.066 min
Response: 8558706
Conc: 105.14 ng/ml



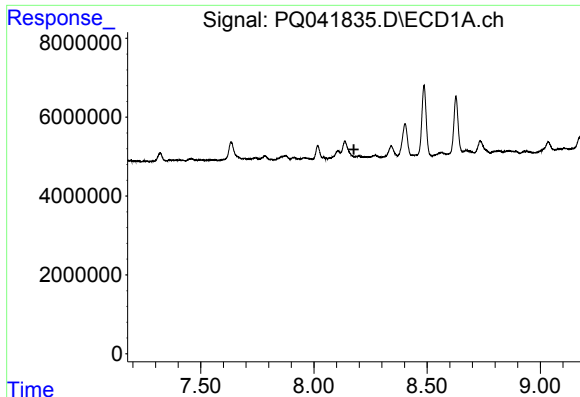
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 7.461 min
Response: 0
Conc: N.D.



#15 AR-1232-5

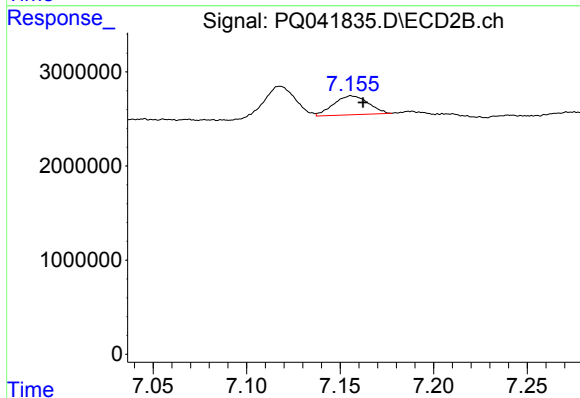
R.T.: 6.688 min
Delta R.T.: -0.066 min
Response: 8558706
Conc: 291.85 ng/ml



#20 AR-1242-5

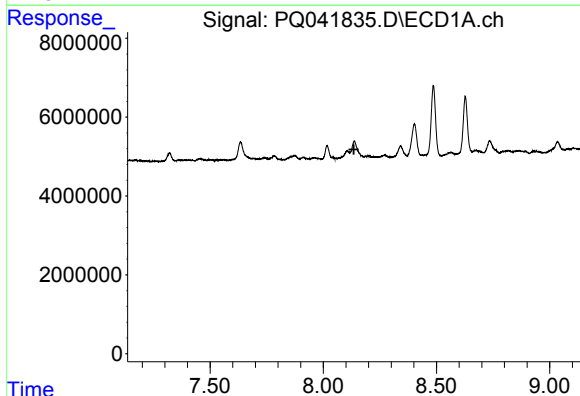
R.T.: 0.000 min
Exp R.T.: 8.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



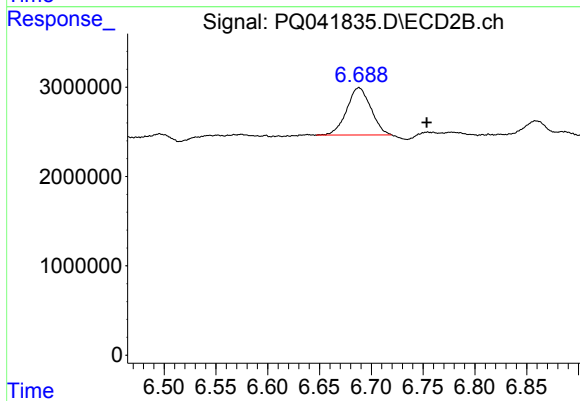
#20 AR-1242-5

R.T.: 7.156 min
Delta R.T.: -0.006 min
Response: 2603783
Conc: 29.32 ng/ml



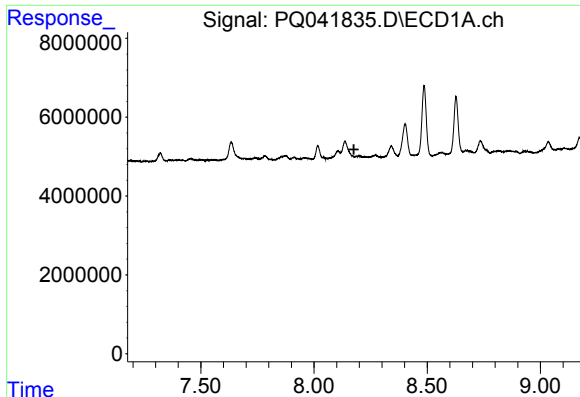
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 8.135 min
Response: 0
Conc: N.D.



#24 AR-1248-4

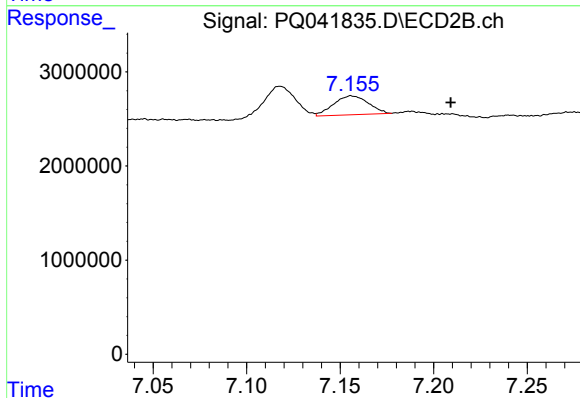
R.T.: 6.688 min
Delta R.T.: -0.065 min
Response: 8558706
Conc: 77.71 ng/ml



#25 AR-1248-5

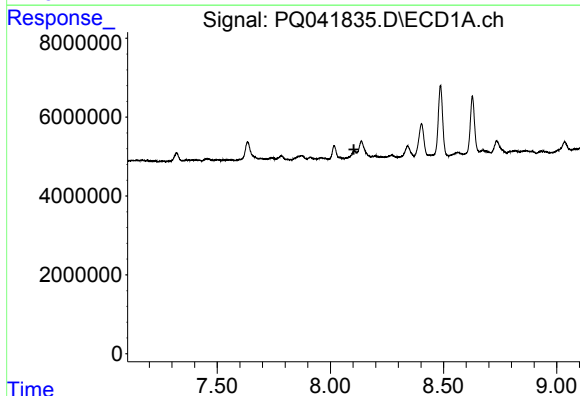
R.T.: 0.000 min
Exp R.T.: 8.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



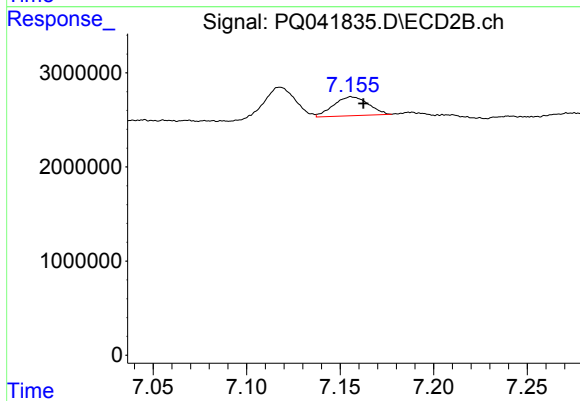
#25 AR-1248-5

R.T.: 7.156 min
Delta R.T.: -0.053 min
Response: 2603783
Conc: 20.31 ng/ml



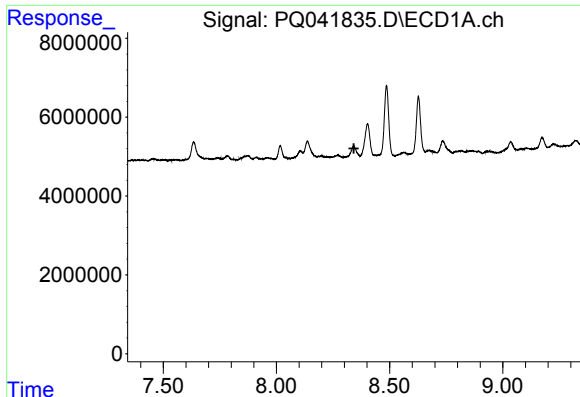
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.



#26 AR-1254-1

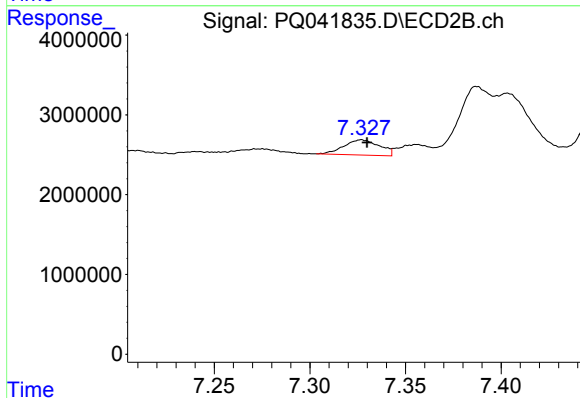
R.T.: 7.156 min
Delta R.T.: -0.007 min
Response: 2603783
Conc: 14.24 ng/ml



#27 AR-1254-2

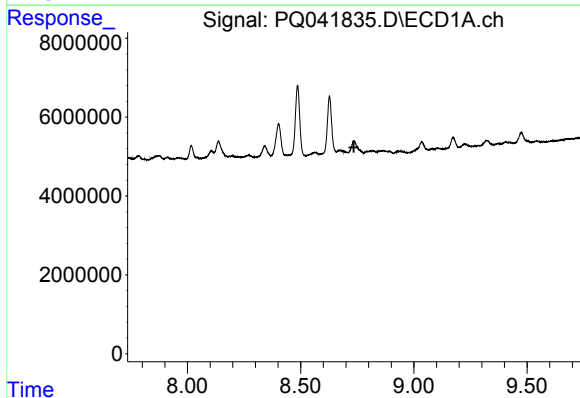
R.T.: 0.000 min
Exp R.T.: 8.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



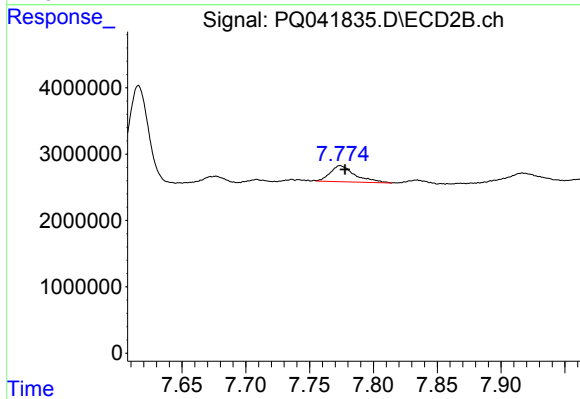
#27 AR-1254-2

R.T.: 7.327 min
Delta R.T.: -0.003 min
Response: 2480334
Conc: 15.32 ng/ml



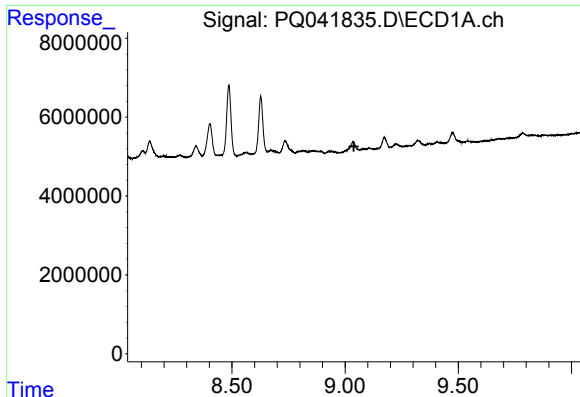
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 8.735 min
Response: 0
Conc: N.D.



#28 AR-1254-3

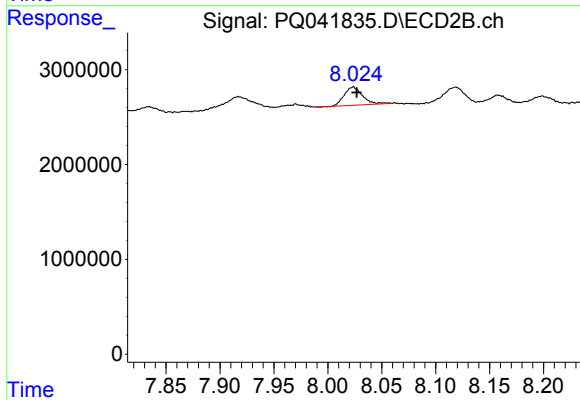
R.T.: 7.774 min
Delta R.T.: -0.004 min
Response: 3240070
Conc: 11.23 ng/ml



#29 AR-1254-4

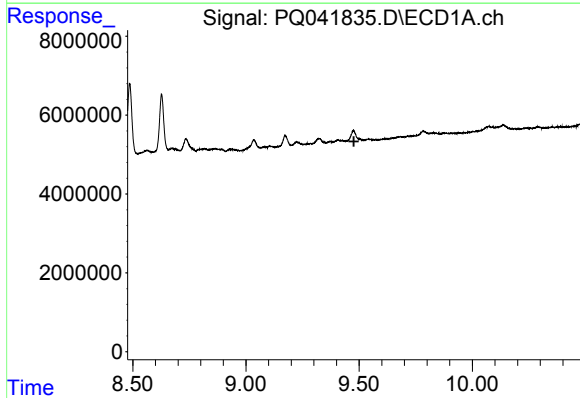
R.T.: 0.000 min
Exp R.T.: 9.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



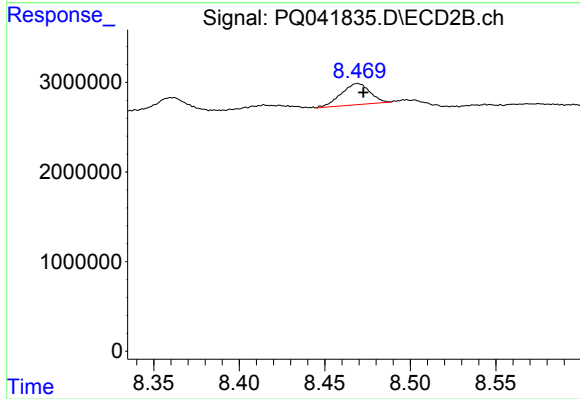
#29 AR-1254-4

R.T.: 8.024 min
Delta R.T.: -0.003 min
Response: 2270522
Conc: 10.46 ng/ml



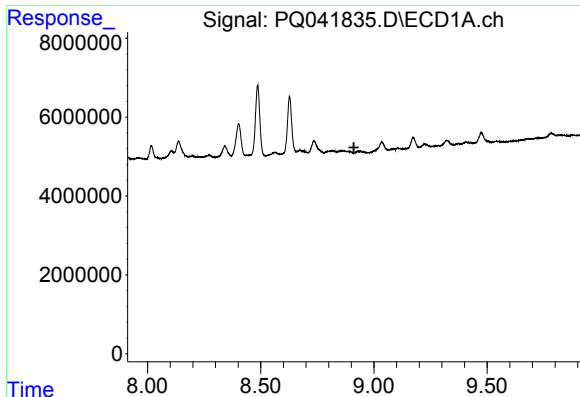
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 9.477 min
Response: 0
Conc: N.D.



#30 AR-1254-5

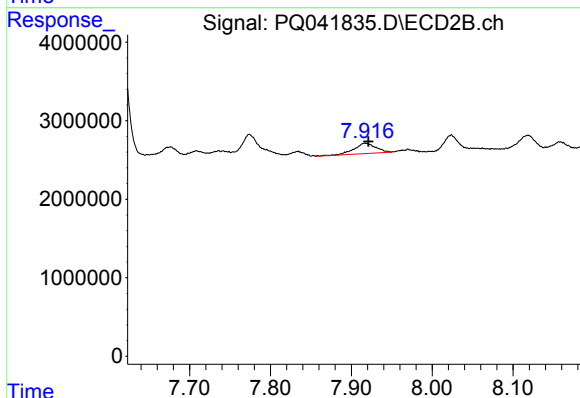
R.T.: 8.469 min
Delta R.T.: -0.004 min
Response: 2748775
Conc: 9.14 ng/ml



#31 AR-1260-1

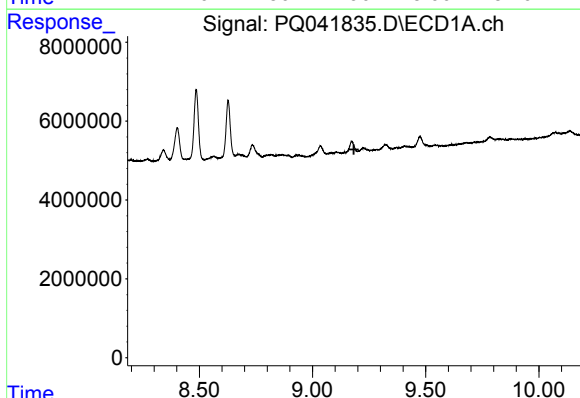
R.T.: 0.000 min
Exp R.T. : 8.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



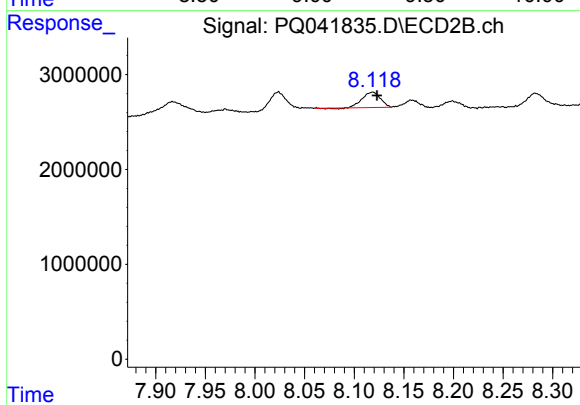
#31 AR-1260-1

R.T.: 7.917 min
Delta R.T.: -0.004 min
Response: 2497540
Conc: 13.77 ng/ml



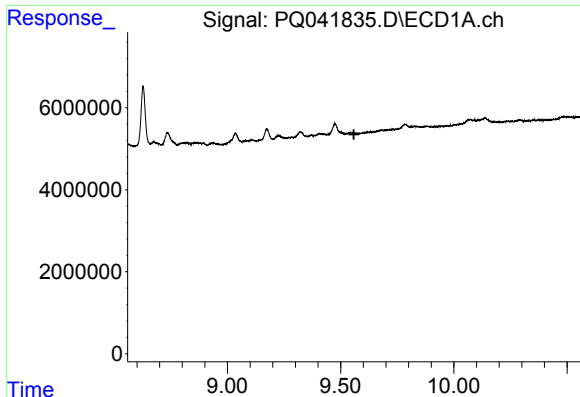
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 9.183 min
Response: 0
Conc: N.D.



#32 AR-1260-2

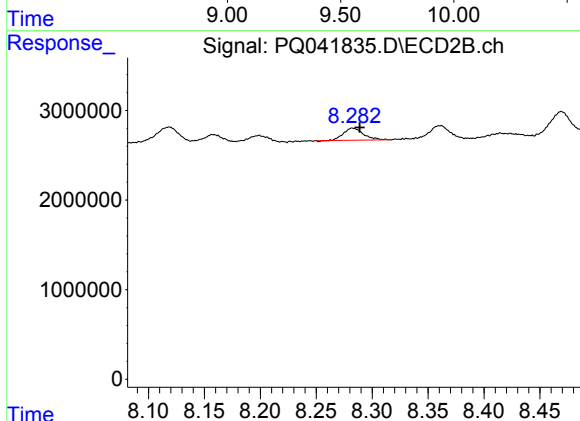
R.T.: 8.119 min
Delta R.T.: -0.004 min
Response: 2001601
Conc: 8.16 ng/ml



#33 AR-1260-3

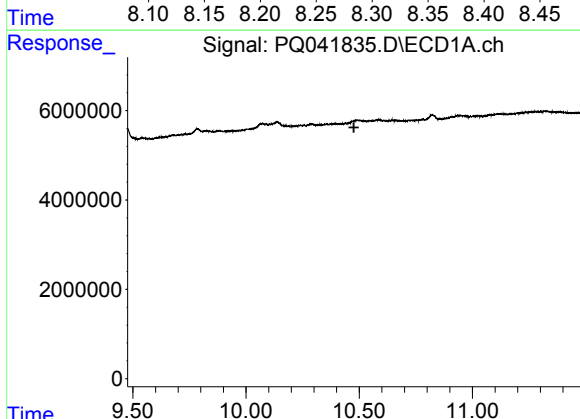
R.T.: 0.000 min
Exp R.T. : 9.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



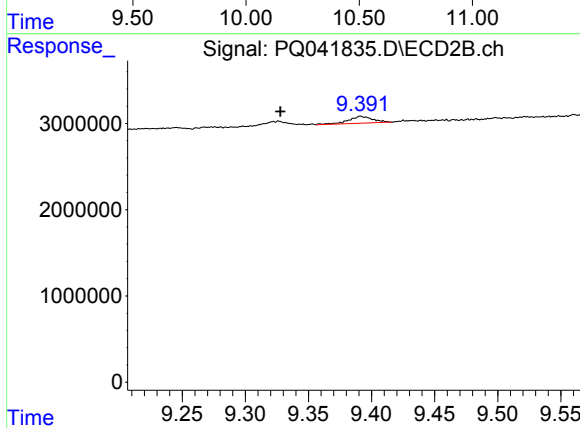
#33 AR-1260-3

R.T.: 8.282 min
Delta R.T.: -0.007 min
Response: 1675670
Conc: 7.88 ng/ml



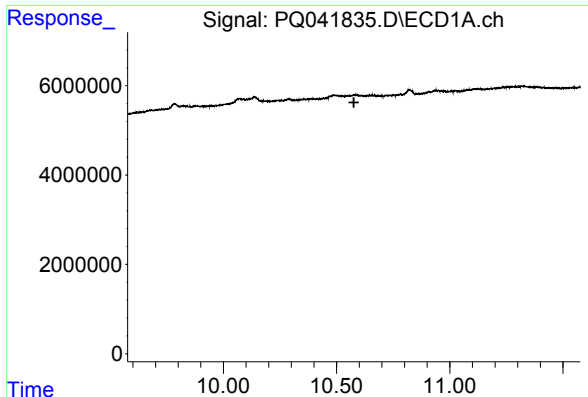
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 10.477 min
Response: 0
Conc: N.D.



#38 AR-1262-3

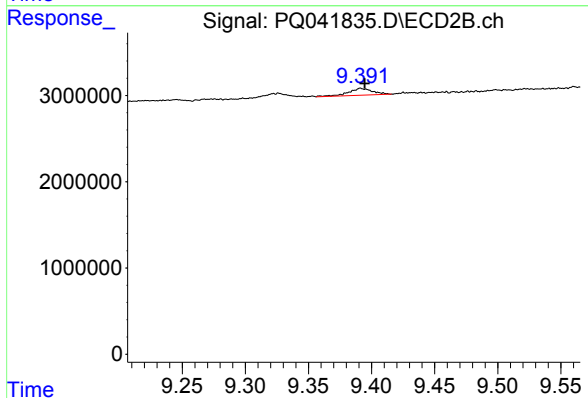
R.T.: 9.391 min
Delta R.T.: 0.063 min
Response: 1059513
Conc: 3.35 ng/ml



#39 AR-1262-4

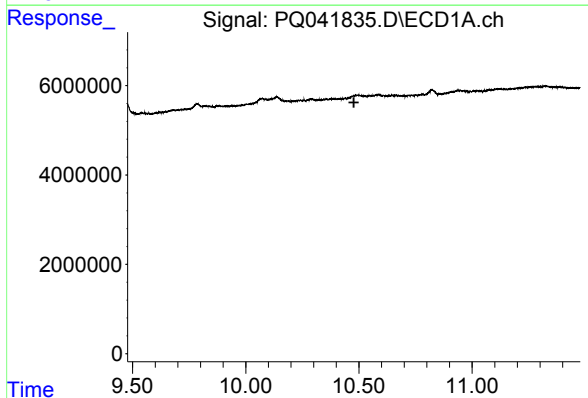
R.T.: 0.000 min
Exp R.T.: 10.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



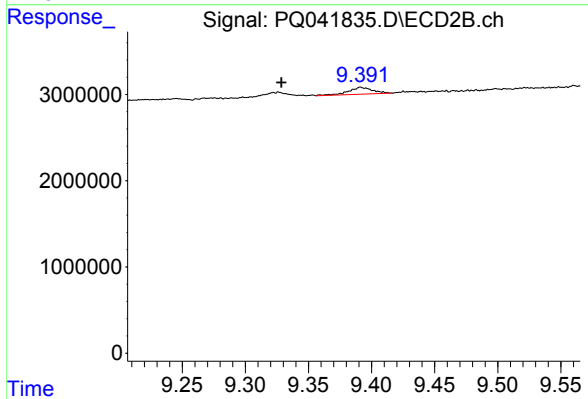
#39 AR-1262-4

R.T.: 9.391 min
Delta R.T.: -0.003 min
Response: 1059513
Conc: 1.88 ng/ml



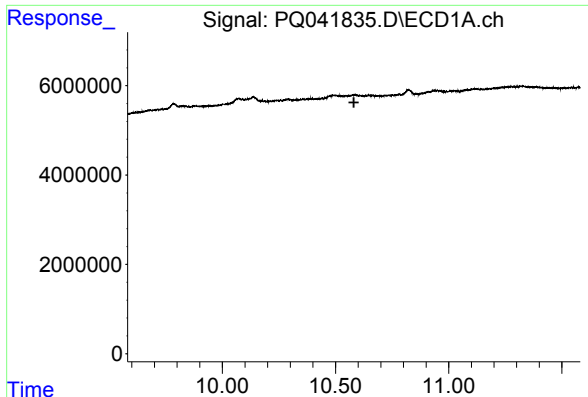
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 10.478 min
Response: 0
Conc: N.D.



#41 AR-1268-1

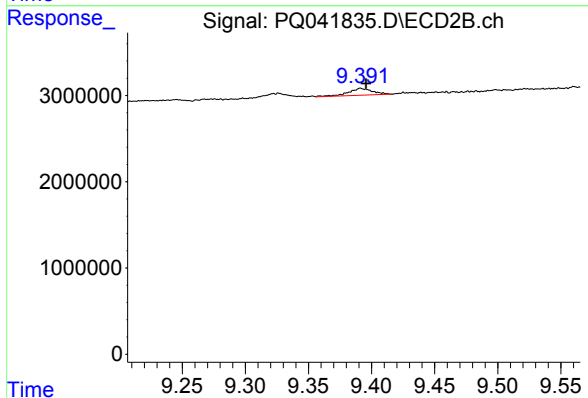
R.T.: 9.391 min
Delta R.T.: 0.063 min
Response: 1059513
Conc: 0.93 ng/ml



#42 AR-1268-2

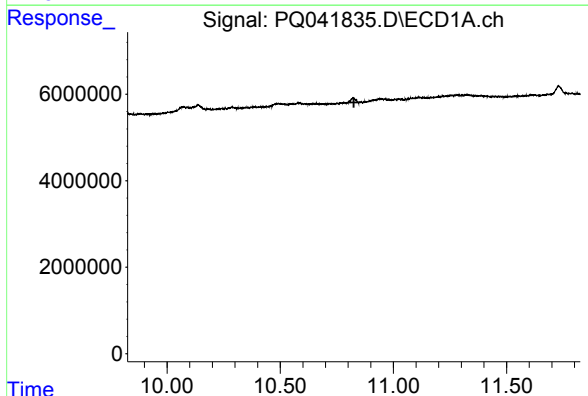
R.T.: 0.000 min
Exp R.T.: 10.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



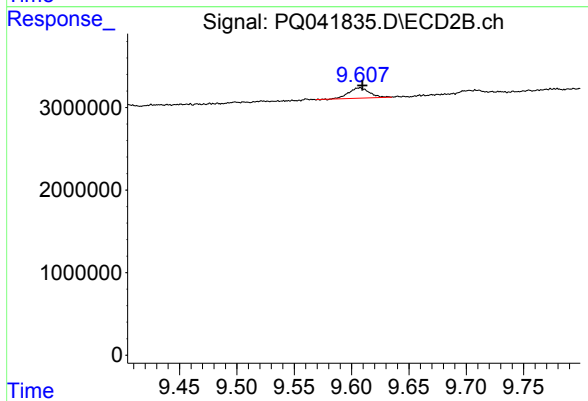
#42 AR-1268-2

R.T.: 9.391 min
Delta R.T.: -0.004 min
Response: 1059513
Conc: 1.03 ng/ml



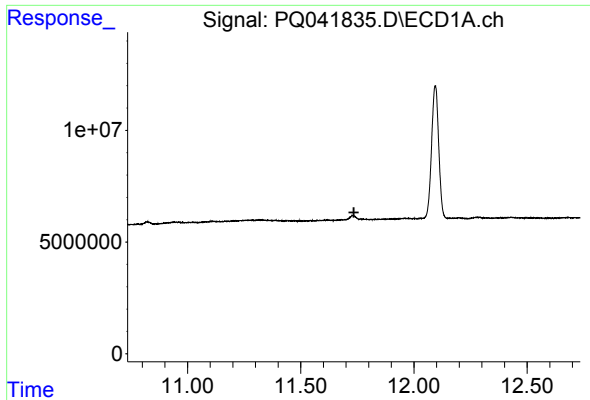
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.825 min
Response: 0
Conc: N.D.



#43 AR-1268-3

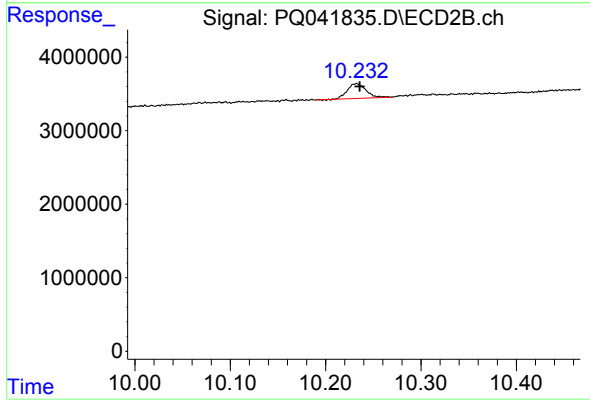
R.T.: 9.608 min
Delta R.T.: -0.002 min
Response: 1574752
Conc: 1.81 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.735 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 10.233 min
Delta R.T.: -0.003 min
Response: 2743684
Conc: 1.06 ng/ml