

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112619\
 Data File : PQ045449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2019 21:30
 Operator : SM\AJ
 Sample : K6059-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 01:49:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112519CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 26 06:05:49 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...	5.100	4.309	57666103	32594068	17.530	19.109
2)	SA Decachlor...	11.153	9.717	186.7E6	153.2E6	28.614	29.274
Target Compounds							
5)	L1 AR-1016-3	0.000	5.870	0	3197955	N.D.	60.268 #
6)	L1 AR-1016-4	0.000	5.870	0	3197955	N.D.	68.412 #
13)	L3 AR-1232-3	0.000	5.870	0	3197955	N.D.	144.403 #
14)	L3 AR-1232-4	0.000	5.870	0	3197955	N.D.	141.717 #
18)	L4 AR-1242-3	0.000	5.870	0	3197955	N.D.	70.968 #
19)	L4 AR-1242-4	0.000	5.870	0	3197955	N.D.	65.885 #
20)	L4 AR-1242-5	7.323	0.000	1271593	0	13.550	N.D. #
22)	L5 AR-1248-2	0.000	5.870	0	3197955	N.D.	47.443 #
23)	L5 AR-1248-3	0.000	5.870	0	3197955	N.D.	45.033 #
24)	L5 AR-1248-4	7.323	0.000	1271593	0	7.832	N.D. #
25)	L5 AR-1248-5	7.323	0.000	1271593	0	8.118	N.D. #
26)	L6 AR-1254-1	7.323	0.000	1271593	0	7.729	N.D. #
28)	L6 AR-1254-3	7.945	0.000	2048570	0	7.165	N.D. #
29)	L6 AR-1254-4	8.212	7.222	2549312	741407	11.765	4.440 #
32)	L7 AR-1260-2	0.000	7.376	0	1239411	N.D.	6.204 #
38)	L8 AR-1262-3	0.000	8.552	0	1087918	N.D.	4.084 #
41)	L9 AR-1268-1	0.000	8.552	0	1087918	N.D.	1.355 #
43)	L9 AR-1268-3	9.940	8.836	1110426	1503889	1.582	2.407 #
45)	L9 AR-1268-5	10.803	9.450	1115868	834422	0.414	0.346

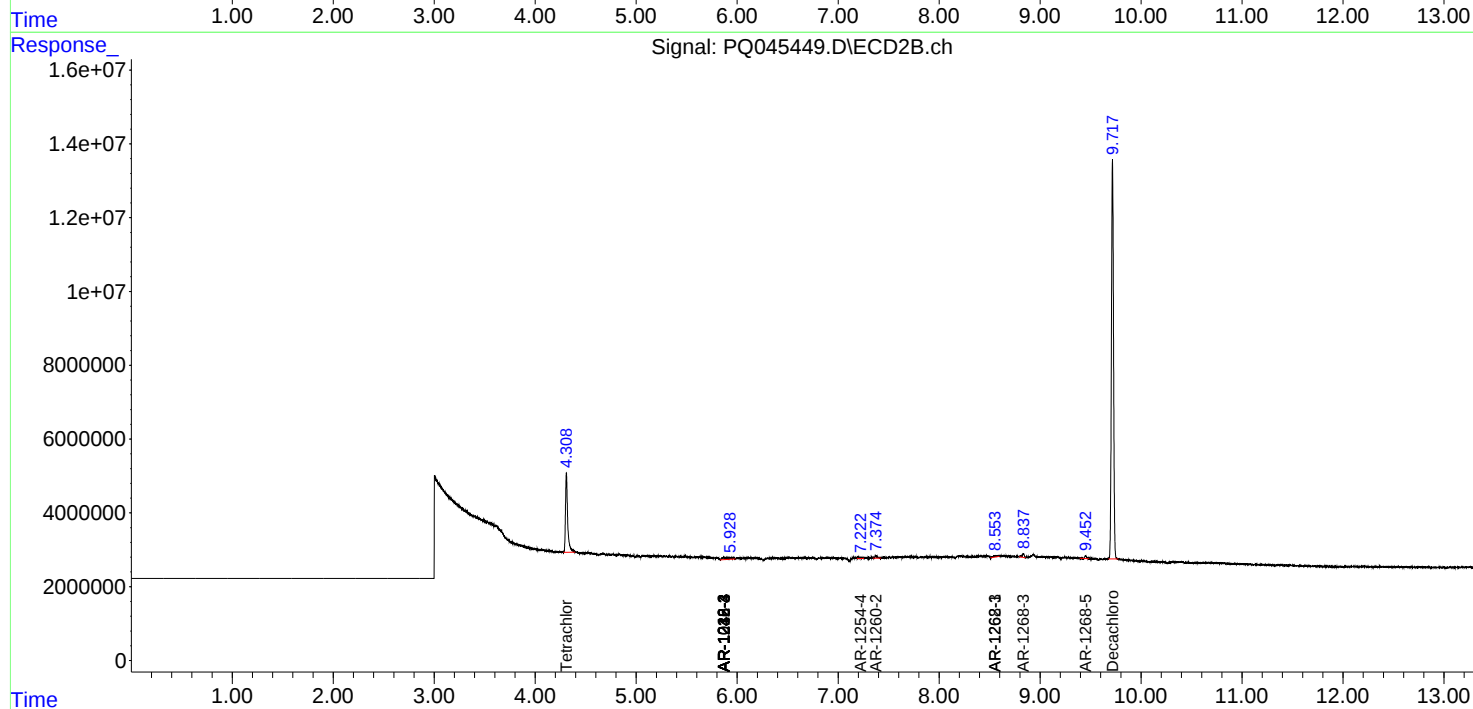
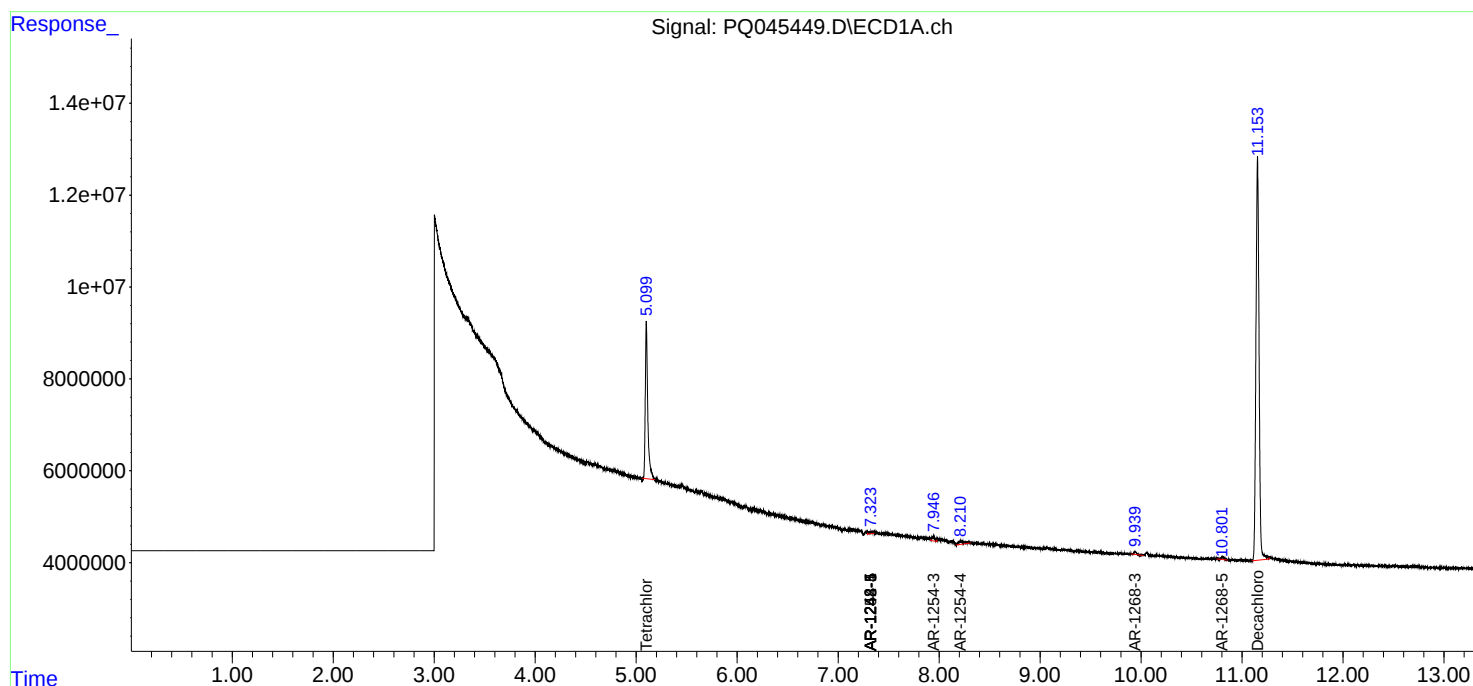
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

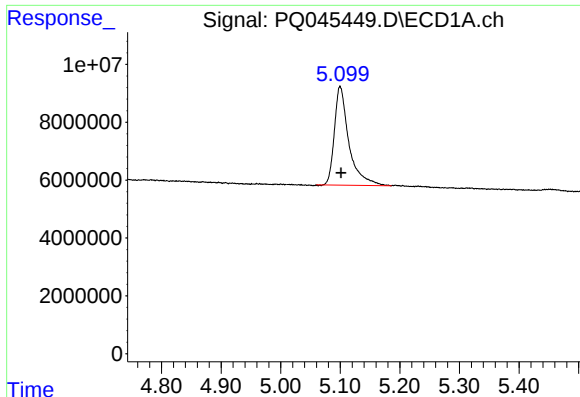
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112619\
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Quant Time: Nov 27 01:49:46 2019
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

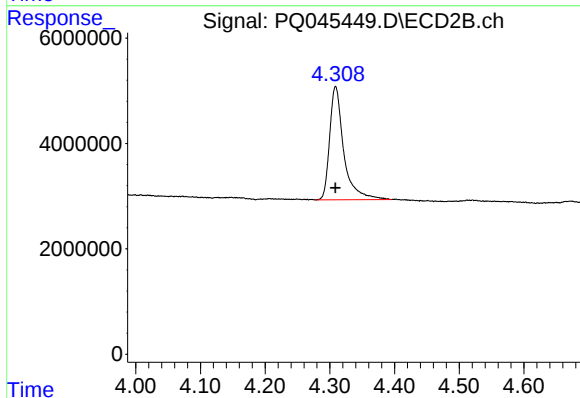




#1 Tetrachloro-m-xylene

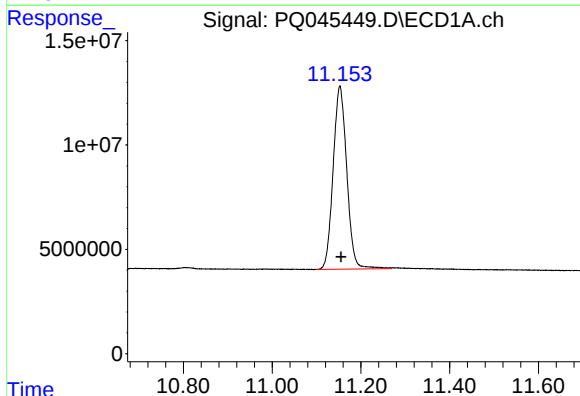
R.T.: 5.100 min
Delta R.T.: -0.001 min
Response: 57666103
Conc: 17.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



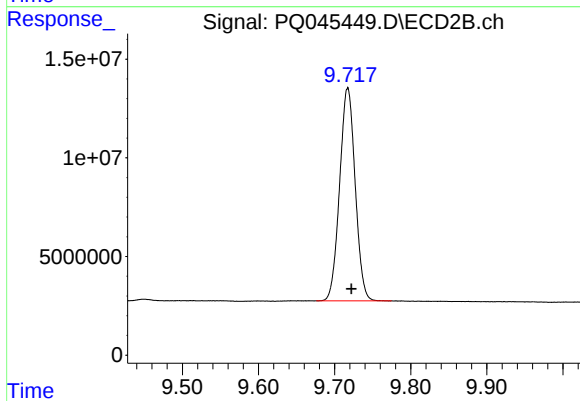
#1 Tetrachloro-m-xylene

R.T.: 4.309 min
Delta R.T.: 0.000 min
Response: 32594068
Conc: 19.11 ng/ml



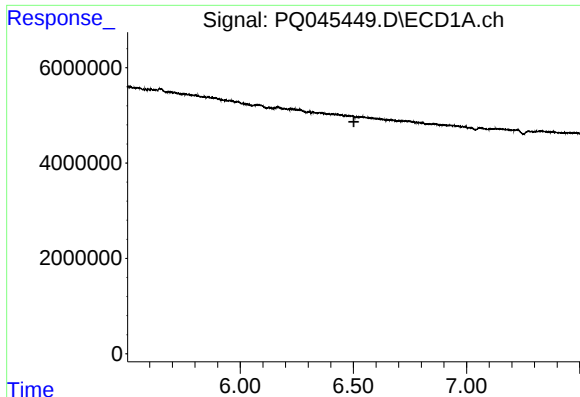
#2 Decachlorobiphenyl

R.T.: 11.153 min
Delta R.T.: -0.003 min
Response: 186713655
Conc: 28.61 ng/ml



#2 Decachlorobiphenyl

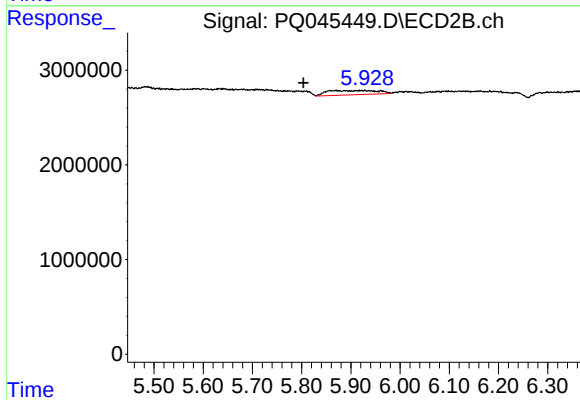
R.T.: 9.717 min
Delta R.T.: -0.005 min
Response: 153165560
Conc: 29.27 ng/ml



#5 AR-1016-3

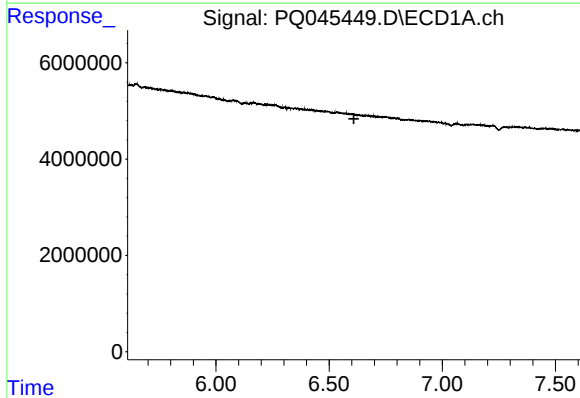
R.T.: 0.000 min
Exp R.T.: 6.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



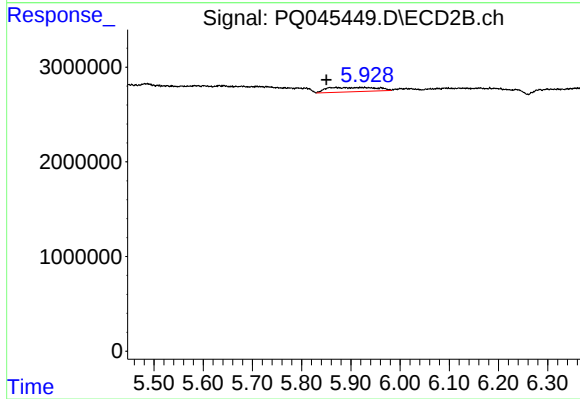
#5 AR-1016-3

R.T.: 5.870 min
Delta R.T.: 0.066 min
Response: 3197955
Conc: 60.27 ng/ml



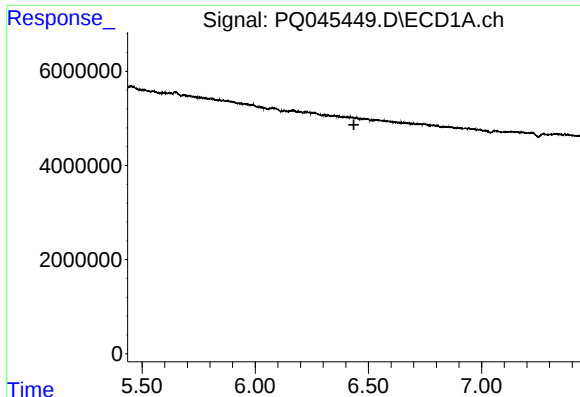
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.610 min
Response: 0
Conc: N.D.



#6 AR-1016-4

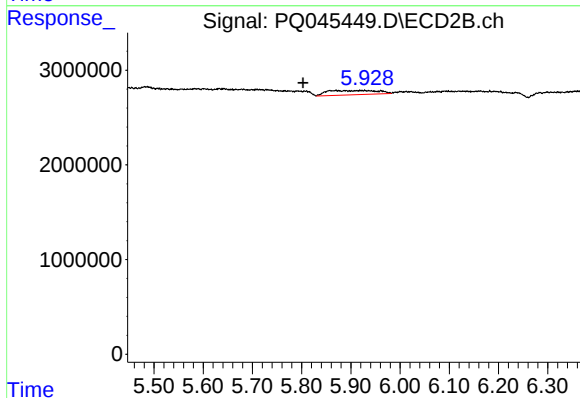
R.T.: 5.870 min
Delta R.T.: 0.019 min
Response: 3197955
Conc: 68.41 ng/ml



#13 AR-1232-3

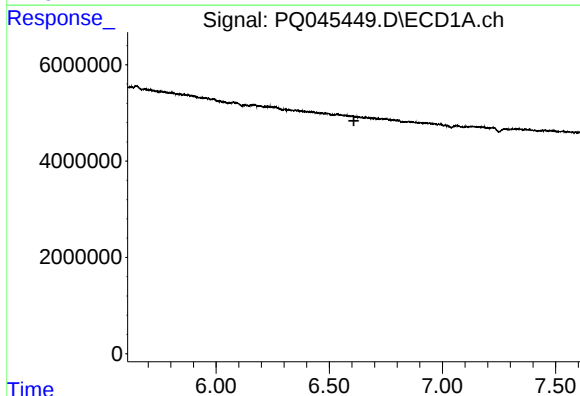
R.T.: 0.000 min
Exp R.T. : 6.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



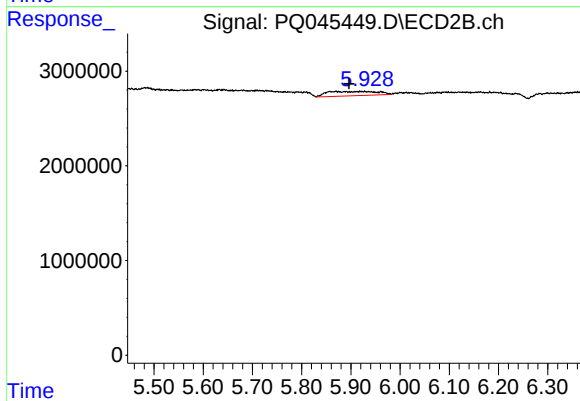
#13 AR-1232-3

R.T.: 5.870 min
Delta R.T.: 0.067 min
Response: 3197955
Conc: 144.40 ng/ml



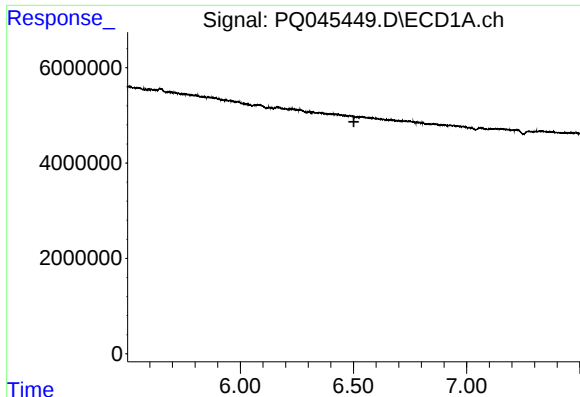
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.609 min
Response: 0
Conc: N.D.



#14 AR-1232-4

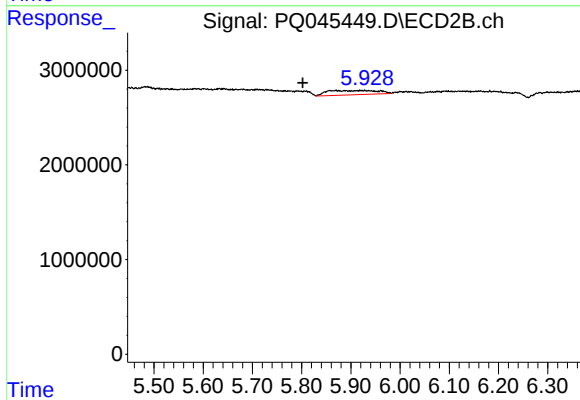
R.T.: 5.870 min
Delta R.T.: -0.026 min
Response: 3197955
Conc: 141.72 ng/ml



#18 AR-1242-3

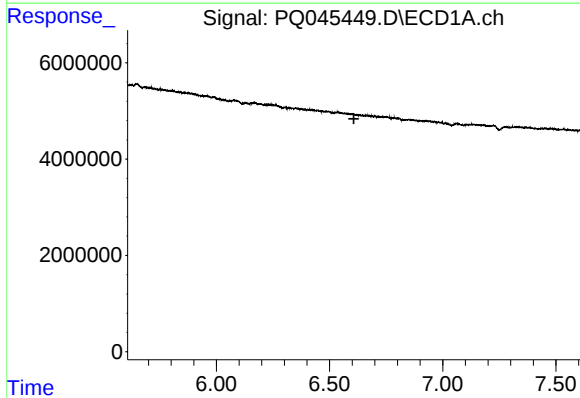
R.T.: 0.000 min
Exp R.T.: 6.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



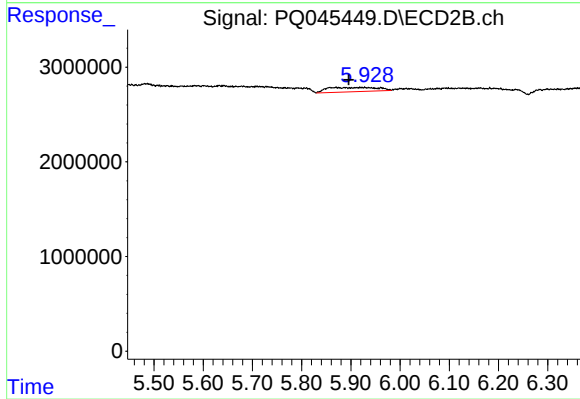
#18 AR-1242-3

R.T.: 5.870 min
Delta R.T.: 0.067 min
Response: 3197955
Conc: 70.97 ng/ml



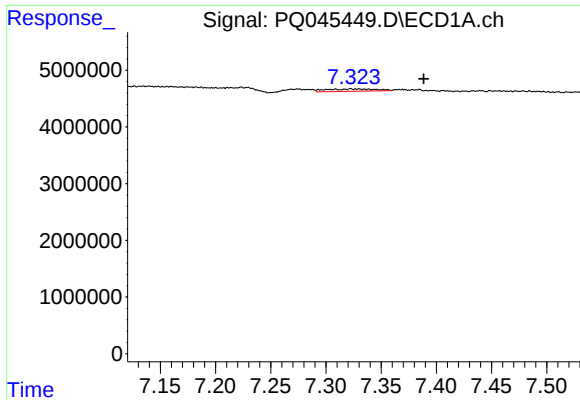
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.608 min
Response: 0
Conc: N.D.



#19 AR-1242-4

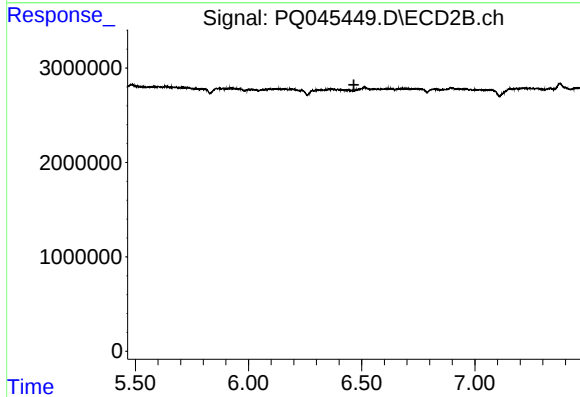
R.T.: 5.870 min
Delta R.T.: -0.026 min
Response: 3197955
Conc: 65.89 ng/ml



#20 AR-1242-5

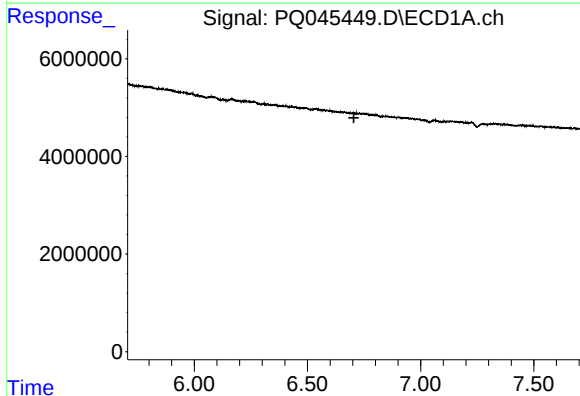
R.T.: 7.323 min
Delta R.T.: -0.066 min
Response: 1271593
Conc: 13.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



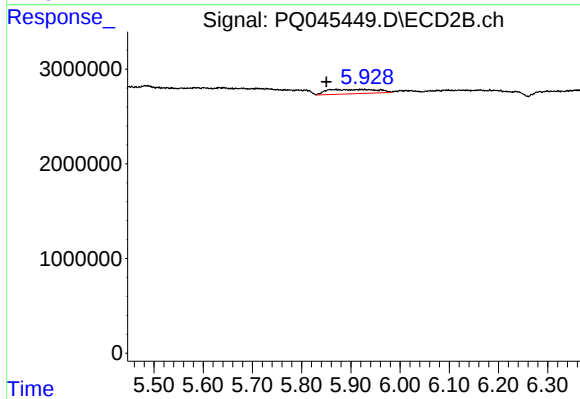
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



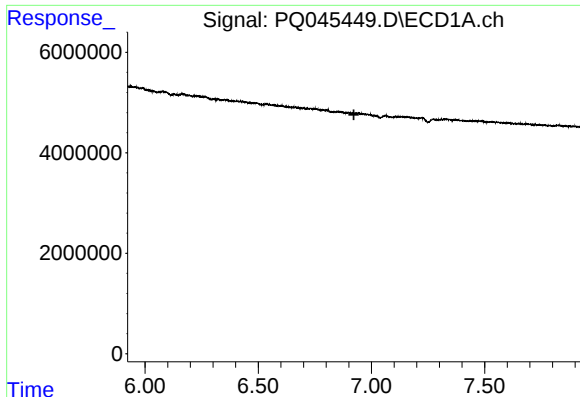
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.705 min
Response: 0
Conc: N.D.



#22 AR-1248-2

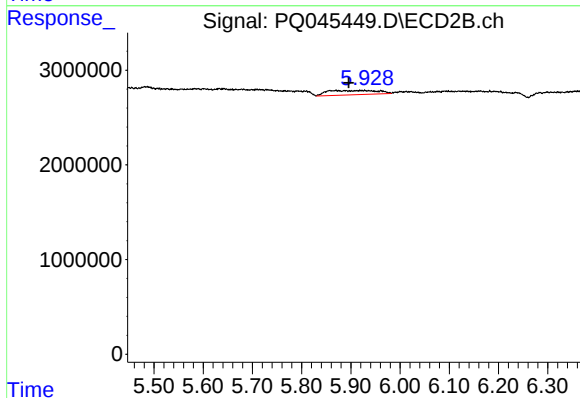
R.T.: 5.870 min
Delta R.T.: 0.020 min
Response: 3197955
Conc: 47.44 ng/ml



#23 AR-1248-3

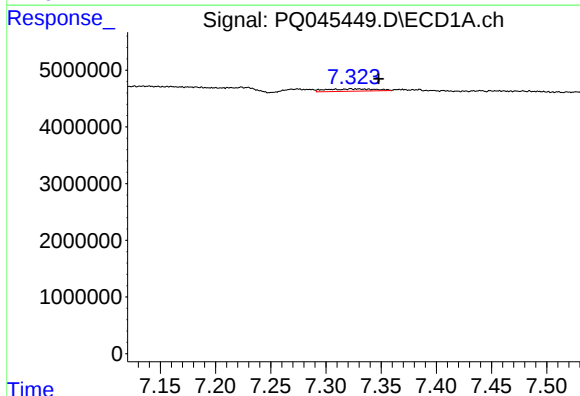
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



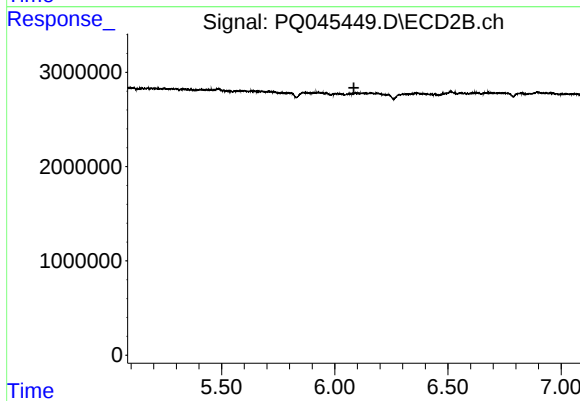
#23 AR-1248-3

R.T.: 5.870 min
Delta R.T.: -0.026 min
Response: 3197955
Conc: 45.03 ng/ml



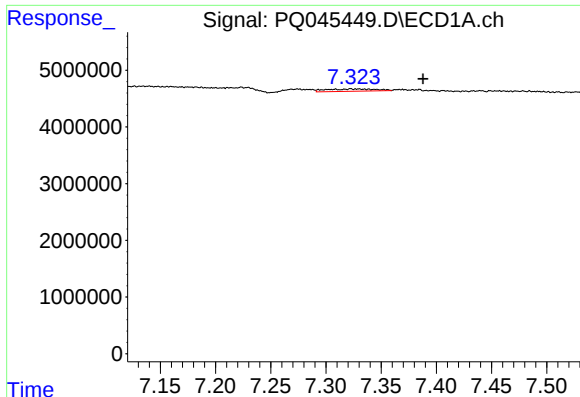
#24 AR-1248-4

R.T.: 7.323 min
Delta R.T.: -0.025 min
Response: 1271593
Conc: 7.83 ng/ml



#24 AR-1248-4

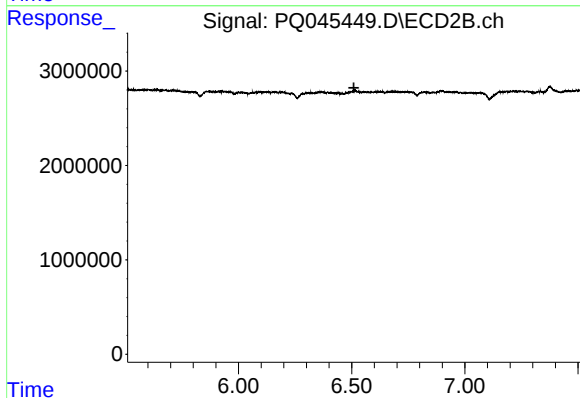
R.T.: 0.000 min
Exp R.T.: 6.084 min
Response: 0
Conc: N.D.



#25 AR-1248-5

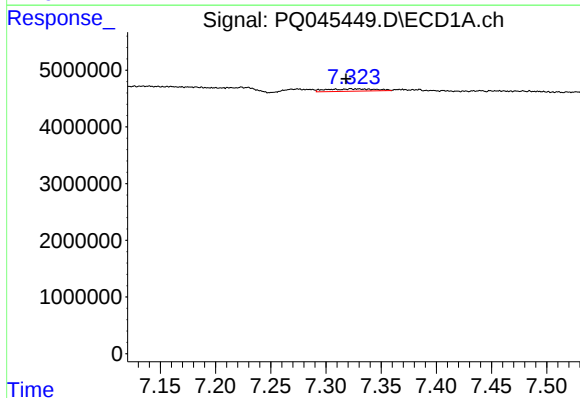
R.T.: 7.323 min
Delta R.T.: -0.065 min
Response: 1271593
Conc: 8.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



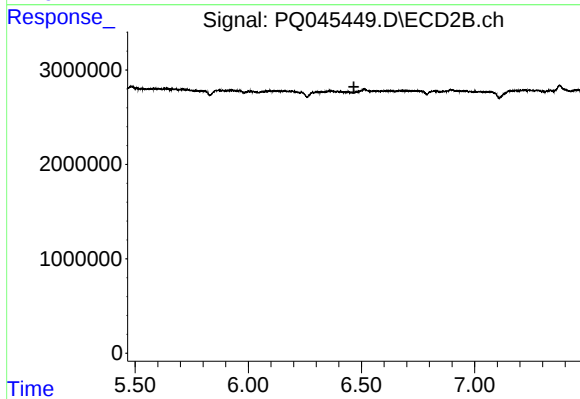
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.510 min
Response: 0
Conc: N.D.



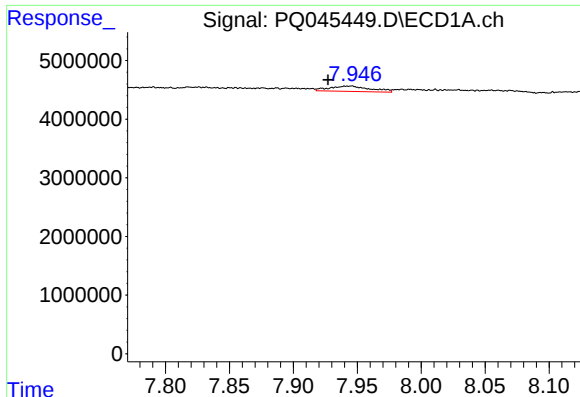
#26 AR-1254-1

R.T.: 7.323 min
Delta R.T.: 0.004 min
Response: 1271593
Conc: 7.73 ng/ml



#26 AR-1254-1

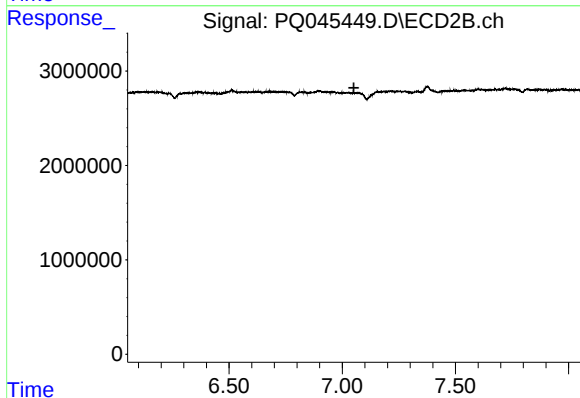
R.T.: 0.000 min
Exp R.T. : 6.466 min
Response: 0
Conc: N.D.



#28 AR-1254-3

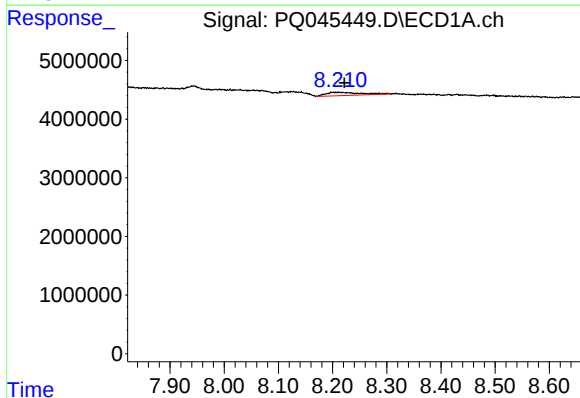
R.T.: 7.945 min
Delta R.T.: 0.018 min
Response: 2048570
Conc: 7.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



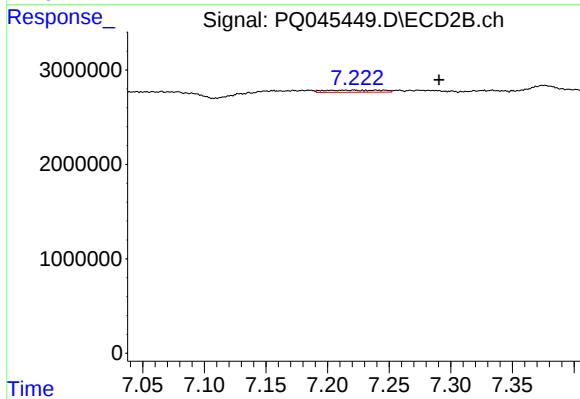
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.051 min
Response: 0
Conc: N.D.



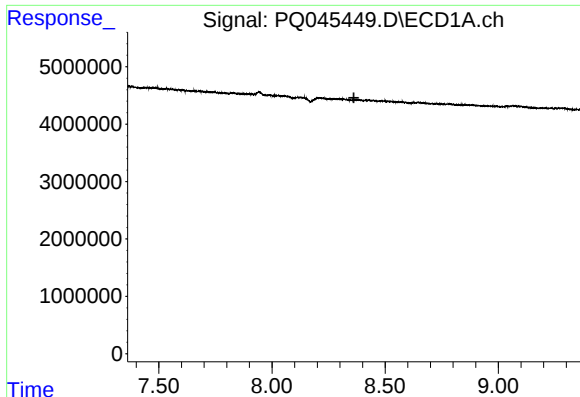
#29 AR-1254-4

R.T.: 8.212 min
Delta R.T.: -0.010 min
Response: 2549312
Conc: 11.77 ng/ml



#29 AR-1254-4

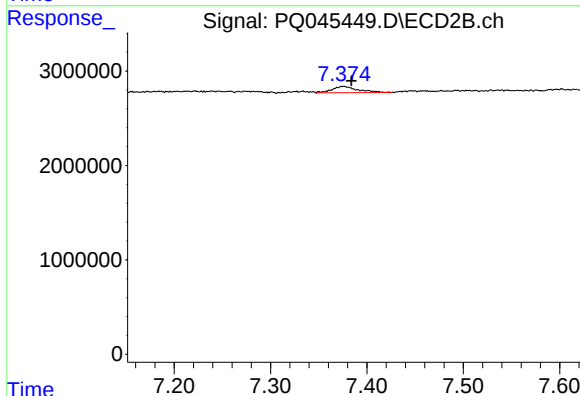
R.T.: 7.222 min
Delta R.T.: -0.069 min
Response: 741407
Conc: 4.44 ng/ml



#32 AR-1260-2

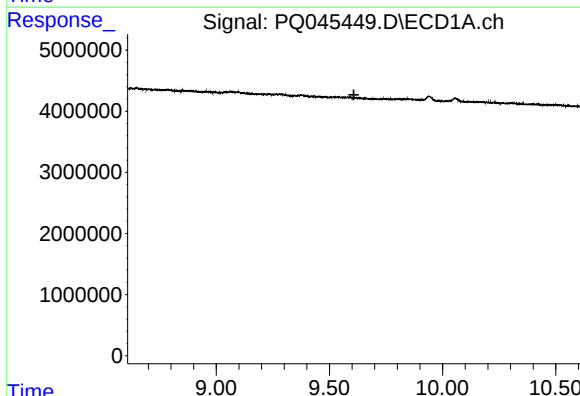
R.T.: 0.000 min
Exp R.T.: 8.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



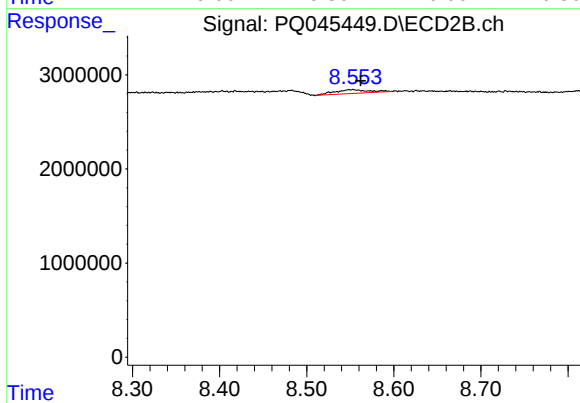
#32 AR-1260-2

R.T.: 7.376 min
Delta R.T.: -0.008 min
Response: 1239411
Conc: 6.20 ng/ml



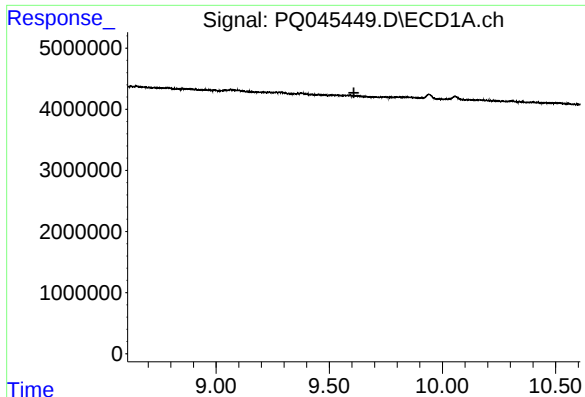
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.608 min
Response: 0
Conc: N.D.



#38 AR-1262-3

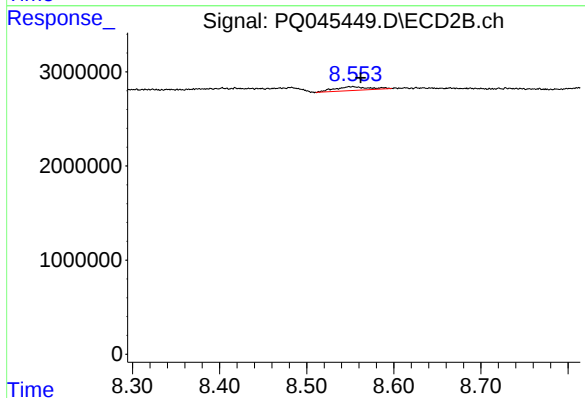
R.T.: 8.552 min
Delta R.T.: -0.010 min
Response: 1087918
Conc: 4.08 ng/ml



#41 AR-1268-1

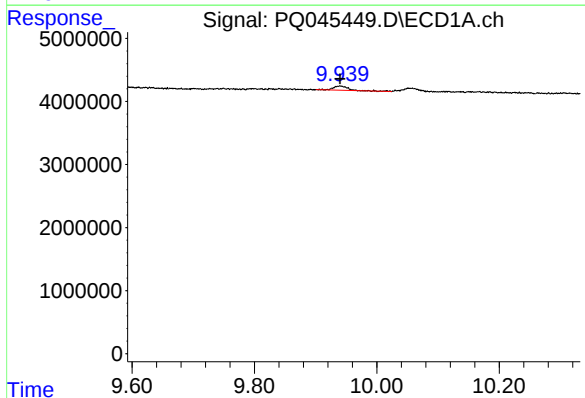
R.T.: 0.000 min
Exp R.T.: 9.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



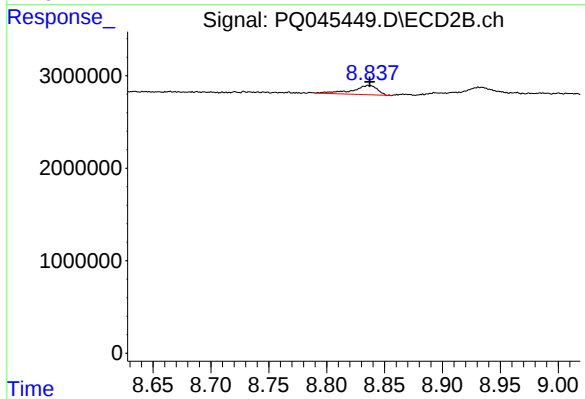
#41 AR-1268-1

R.T.: 8.552 min
Delta R.T.: -0.010 min
Response: 1087918
Conc: 1.35 ng/ml



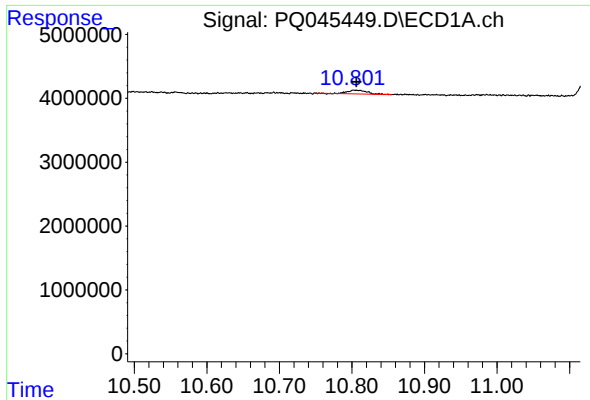
#43 AR-1268-3

R.T.: 9.940 min
Delta R.T.: 0.000 min
Response: 1110426
Conc: 1.58 ng/ml



#43 AR-1268-3

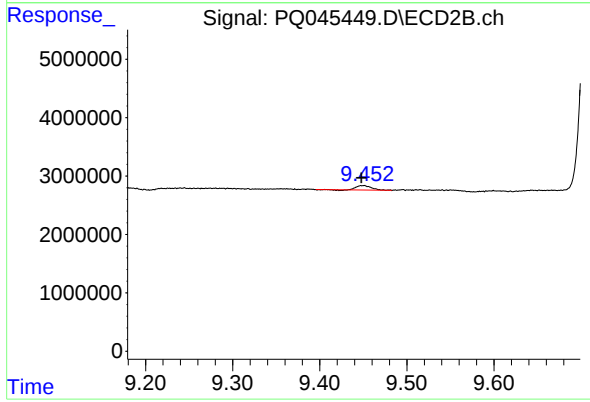
R.T.: 8.836 min
Delta R.T.: 0.000 min
Response: 1503889
Conc: 2.41 ng/ml



#45 AR-1268-5

R.T.: 10.803 min
Delta R.T.: -0.003 min
Response: 1115868
Conc: 0.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.450 min
Delta R.T.: 0.002 min
Response: 834422
Conc: 0.35 ng/ml