

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021522\
 Data File : PQ056207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2022 14:05
 Operator : YP\AJ
 Sample : AIBLK15
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 06:25:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 15 04:32:21 2022
 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...	4.684	3.851	279.9E6	249.0E6	18.908	20.858
2)	SA Decachlor...	10.597	8.845	691.7E6	387.1E6	38.725	38.306
Target Compounds							
7)	L1 AR-1016-5	0.000	5.378	0	1812669	N.D.	6.357 #
9)	L2 AR-1221-2	4.997	4.152	4492114	2598945	39.187	32.705
15)	L3 AR-1232-5	0.000	5.378	0	1812669	N.D.	15.236 #
20)	L4 AR-1242-5	6.842f	0.000	692768	0	2.158	N.D. #
24)	L5 AR-1248-4	0.000	5.378	0	1812669	N.D.	4.638 #
25)	L5 AR-1248-5	6.842f	0.000	692768	0	1.295	N.D. #
27)	L6 AR-1254-2	6.974	0.000	533406	0	0.799	N.D. #
28)	L6 AR-1254-3	7.344	0.000	4367752	0	5.351	N.D. #
29)	L6 AR-1254-4	7.585	0.000	8550061	0	14.808	N.D. #
30)	L6 AR-1254-5	7.994	0.000	724444	0	0.932	N.D. #
32)	L7 AR-1260-2	7.732	6.573	2399626	1917168	3.874	2.897 #
33)	L7 AR-1260-3	7.994	0.000	724444	0	0.812	N.D. #
34)	L7 AR-1260-4	8.281f	0.000	11782435	0	19.178	N.D. #
35)	L7 AR-1260-5	8.674	7.508f	733807	6044129	0.518	4.798 #
37)	L8 AR-1262-2	8.674	7.508f	733807	6044129	0.437	4.056 #
38)	L8 AR-1262-3	8.977	0.000	797649	0	0.902	N.D. #
39)	L8 AR-1262-4	9.153f	0.000	728929	0	0.937	N.D. #
41)	L9 AR-1268-1	8.977	0.000	797649	0	0.371	N.D. #
42)	L9 AR-1268-2	9.153f	0.000	728929	0	0.320	N.D. #
45)	L9 AR-1268-5	10.235	8.584	25391762	3621363	3.759	0.886 #

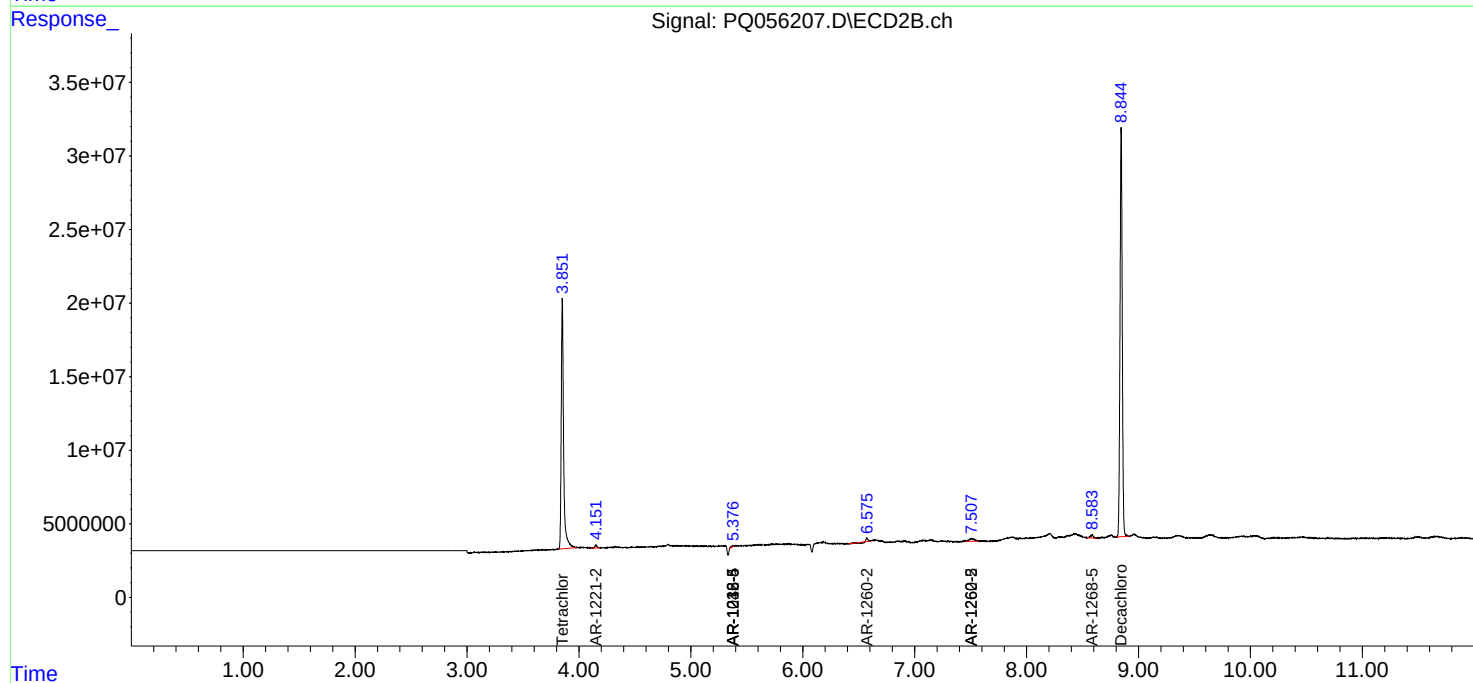
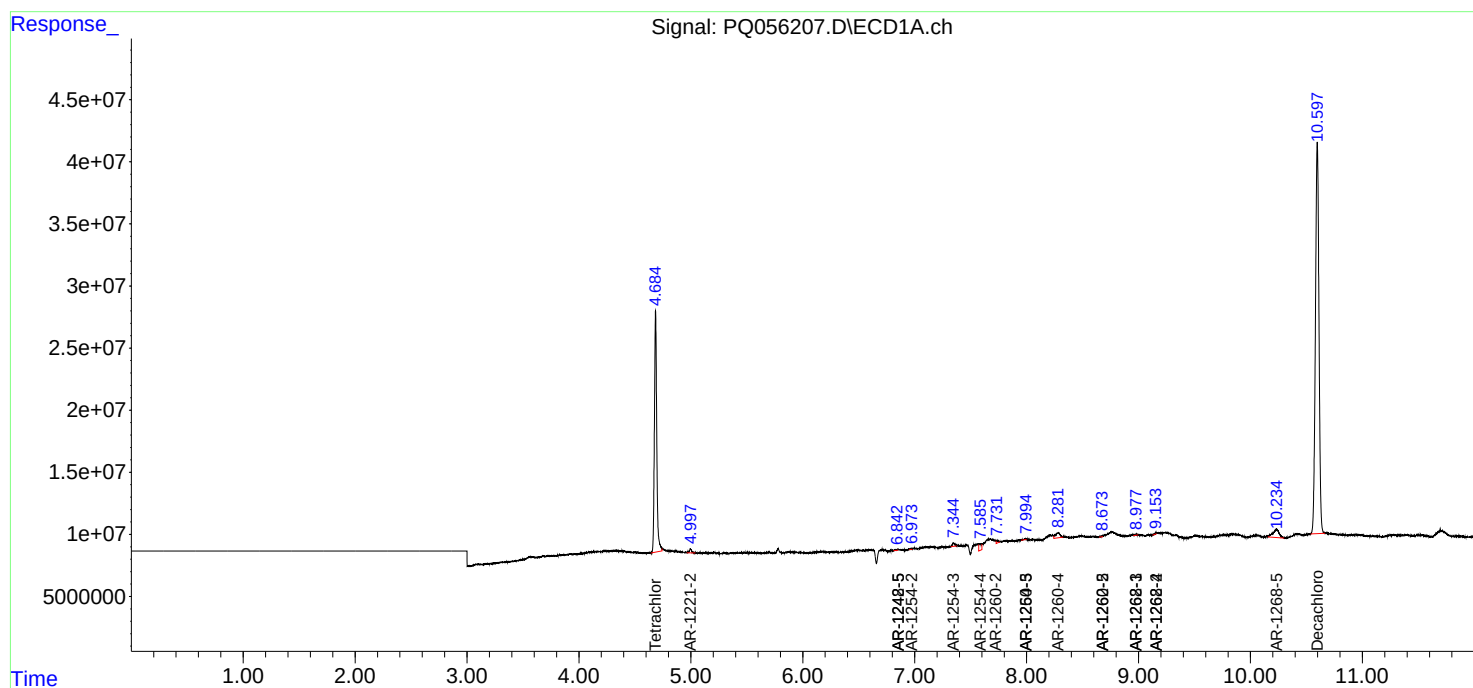
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

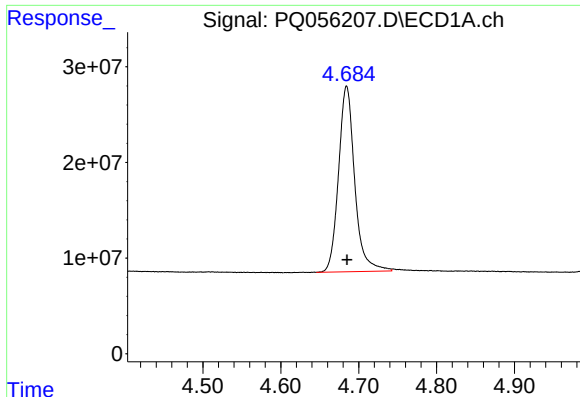
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021522\
Data File : PQ056207.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2022 14:05
Operator : YP\AJ
Sample : AIBLK15
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 06:25:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021422CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 15 04:32:21 2022
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

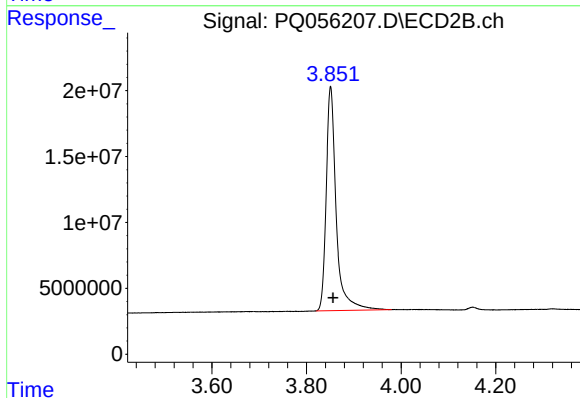




#1 Tetrachloro-m-xylene

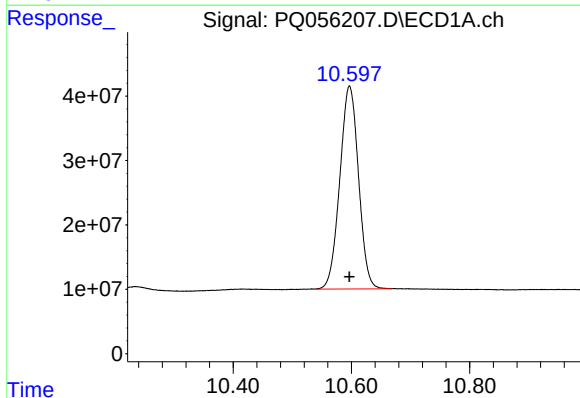
R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 279908909
Conc: 18.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



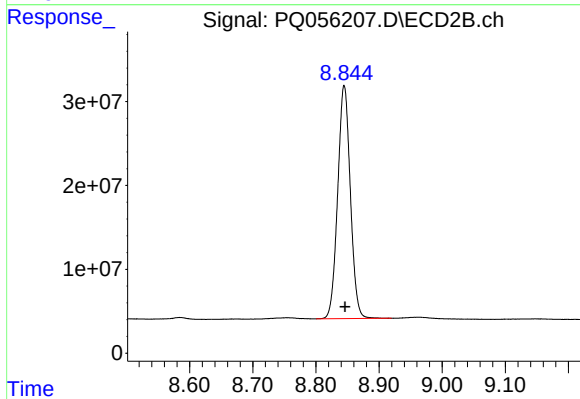
#1 Tetrachloro-m-xylene

R.T.: 3.851 min
Delta R.T.: -0.005 min
Response: 249007002
Conc: 20.86 ng/ml



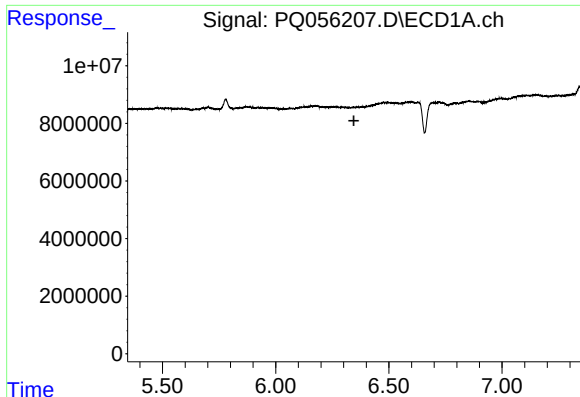
#2 Decachlorobiphenyl

R.T.: 10.597 min
Delta R.T.: 0.000 min
Response: 691698655
Conc: 38.72 ng/ml



#2 Decachlorobiphenyl

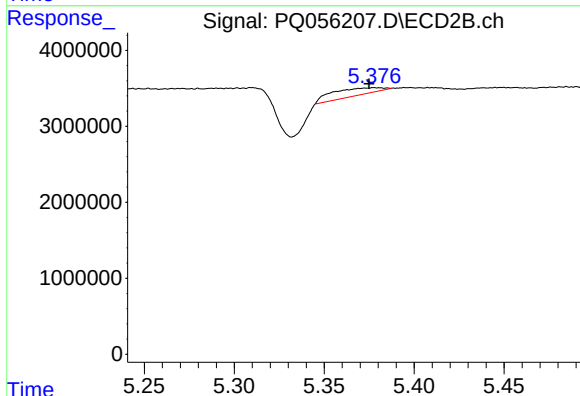
R.T.: 8.845 min
Delta R.T.: -0.001 min
Response: 387117258
Conc: 38.31 ng/ml



#7 AR-1016-5

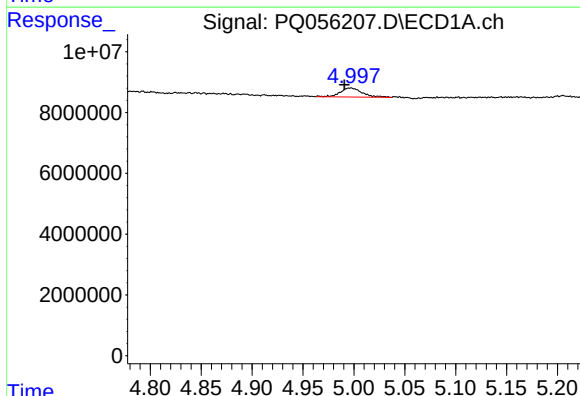
R.T.: 0.000 min
Exp R.T.: 6.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



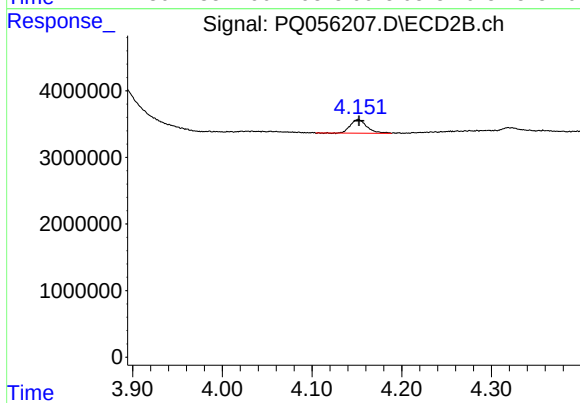
#7 AR-1016-5

R.T.: 5.378 min
Delta R.T.: 0.003 min
Response: 1812669
Conc: 6.36 ng/ml



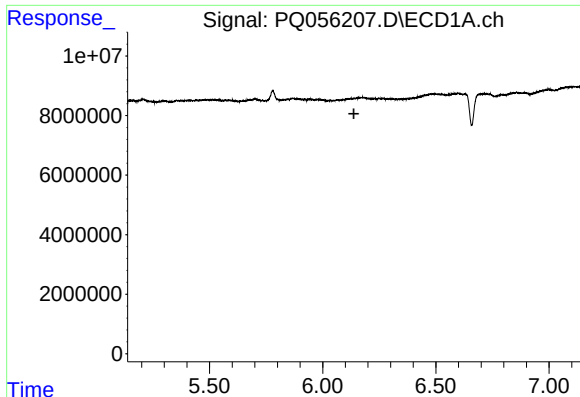
#9 AR-1221-2

R.T.: 4.997 min
Delta R.T.: 0.007 min
Response: 4492114
Conc: 39.19 ng/ml



#9 AR-1221-2

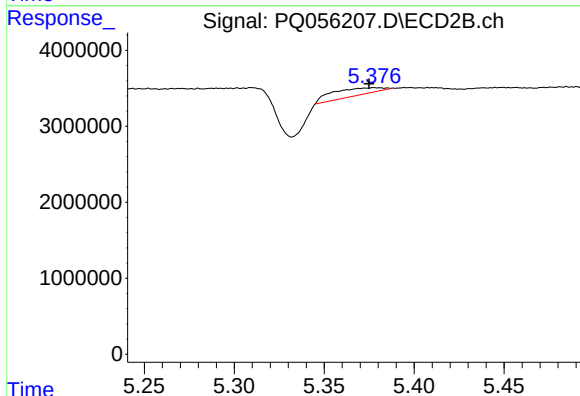
R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 2598945
Conc: 32.70 ng/ml



#15 AR-1232-5

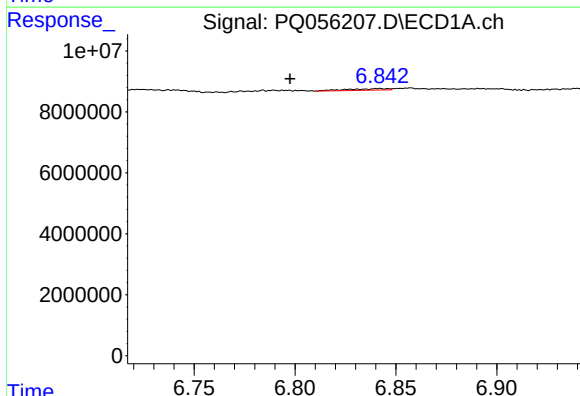
R.T.: 0.000 min
Exp R.T.: 6.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



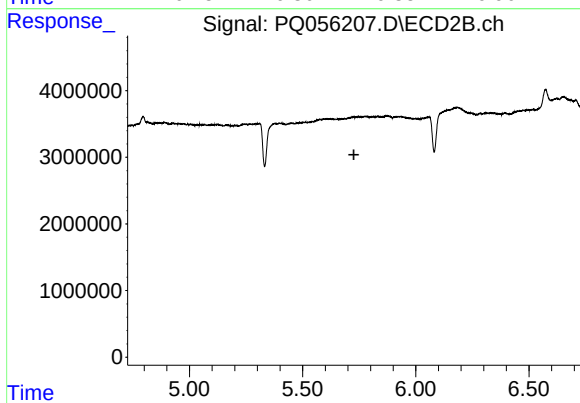
#15 AR-1232-5

R.T.: 5.378 min
Delta R.T.: 0.003 min
Response: 1812669
Conc: 15.24 ng/ml



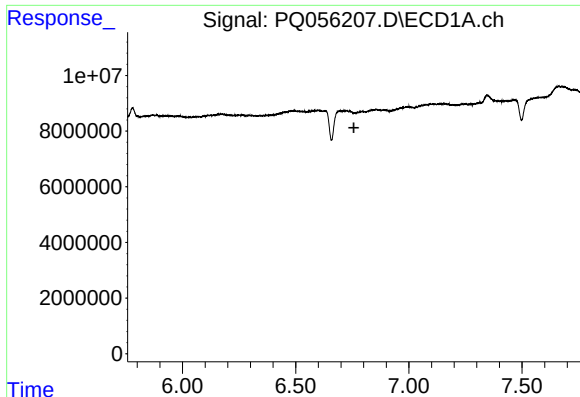
#20 AR-1242-5

R.T.: 6.842 min
Delta R.T.: 0.045 min
Response: 692768
Conc: 2.16 ng/ml



#20 AR-1242-5

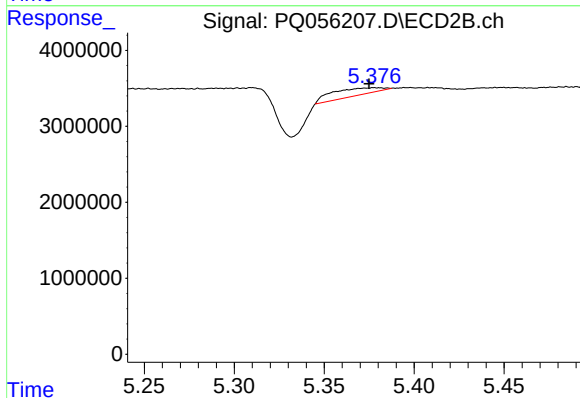
R.T.: 0.000 min
Exp R.T.: 5.726 min
Response: 0
Conc: N.D.



#24 AR-1248-4

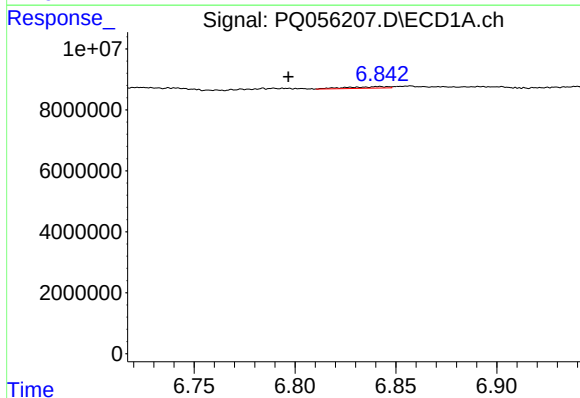
R.T.: 0.000 min
Exp R.T.: 6.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



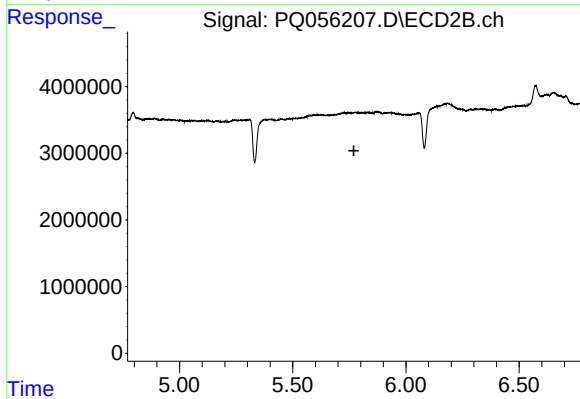
#24 AR-1248-4

R.T.: 5.378 min
Delta R.T.: 0.003 min
Response: 1812669
Conc: 4.64 ng/ml



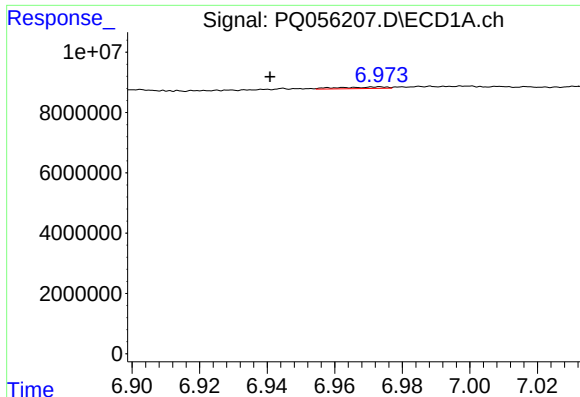
#25 AR-1248-5

R.T.: 6.842 min
Delta R.T.: 0.046 min
Response: 692768
Conc: 1.30 ng/ml



#25 AR-1248-5

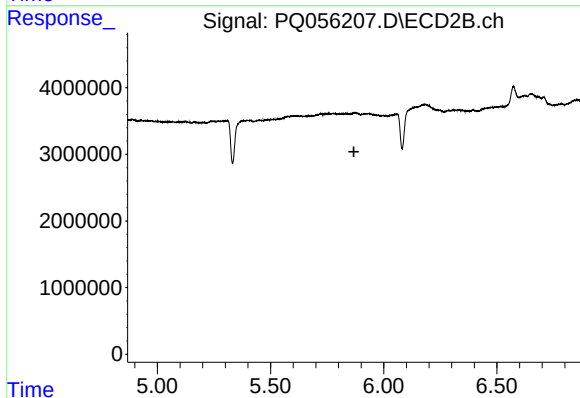
R.T.: 0.000 min
Exp R.T.: 5.770 min
Response: 0
Conc: N.D.



#27 AR-1254-2

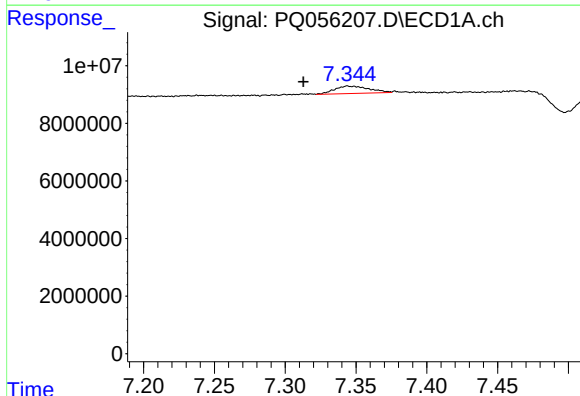
R.T.: 6.974 min
Delta R.T.: 0.033 min
Response: 533406
Conc: 0.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



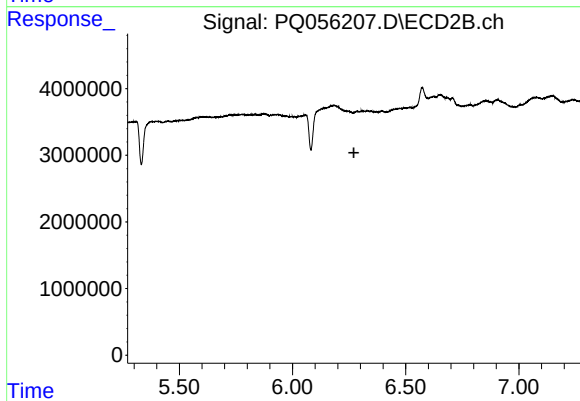
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



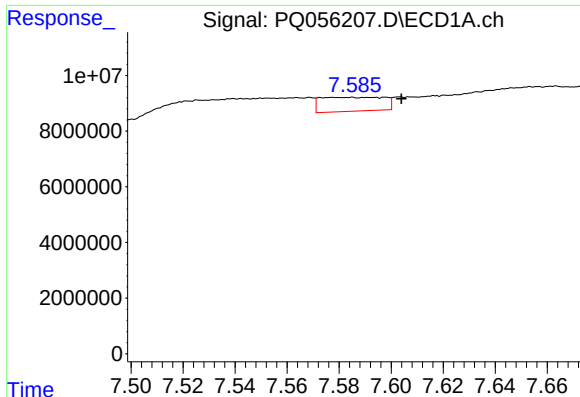
#28 AR-1254-3

R.T.: 7.344 min
Delta R.T.: 0.031 min
Response: 4367752
Conc: 5.35 ng/ml



#28 AR-1254-3

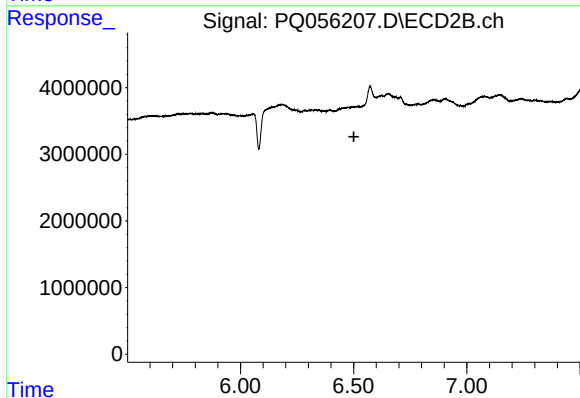
R.T.: 0.000 min
Exp R.T. : 6.271 min
Response: 0
Conc: N.D.



#29 AR-1254-4

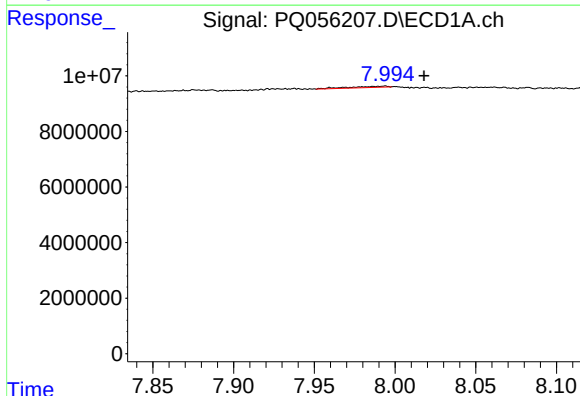
R.T.: 7.585 min
Delta R.T.: -0.019 min
Response: 8550061
Conc: 14.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



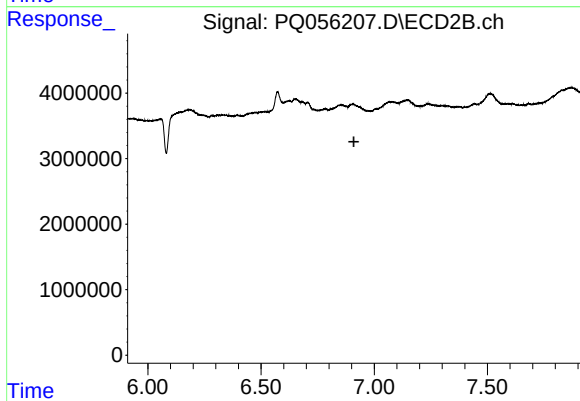
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.501 min
Response: 0
Conc: N.D.



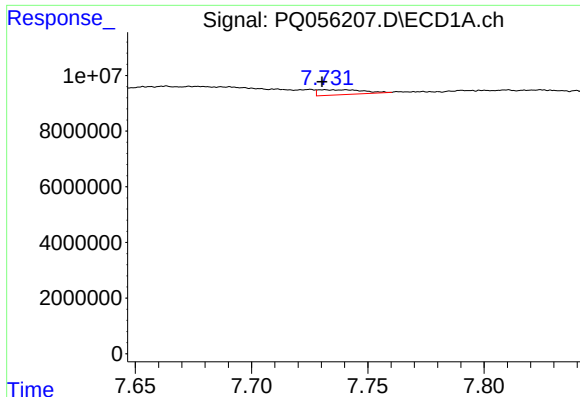
#30 AR-1254-5

R.T.: 7.994 min
Delta R.T.: -0.024 min
Response: 724444
Conc: 0.93 ng/ml



#30 AR-1254-5

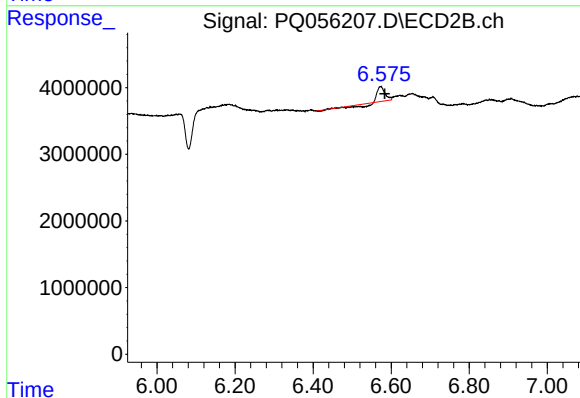
R.T.: 0.000 min
Exp R.T. : 6.910 min
Response: 0
Conc: N.D.



#32 AR-1260-2

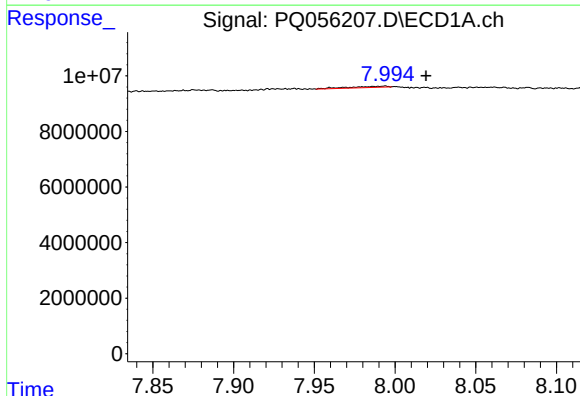
R.T.: 7.732 min
Delta R.T.: 0.001 min
Response: 2399626
Conc: 3.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



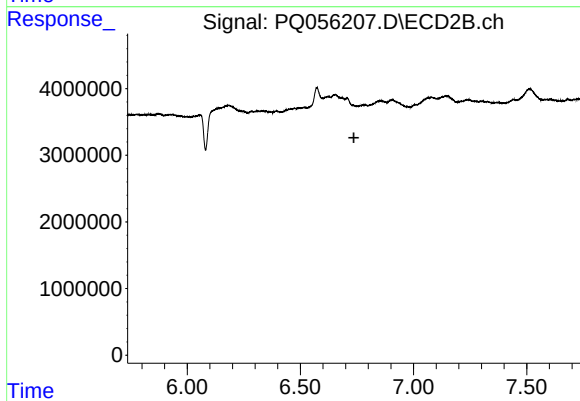
#32 AR-1260-2

R.T.: 6.573 min
Delta R.T.: -0.010 min
Response: 1917168
Conc: 2.90 ng/ml



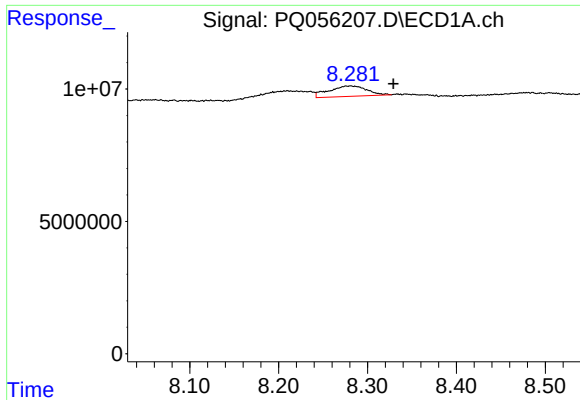
#33 AR-1260-3

R.T.: 7.994 min
Delta R.T.: -0.025 min
Response: 724444
Conc: 0.81 ng/ml



#33 AR-1260-3

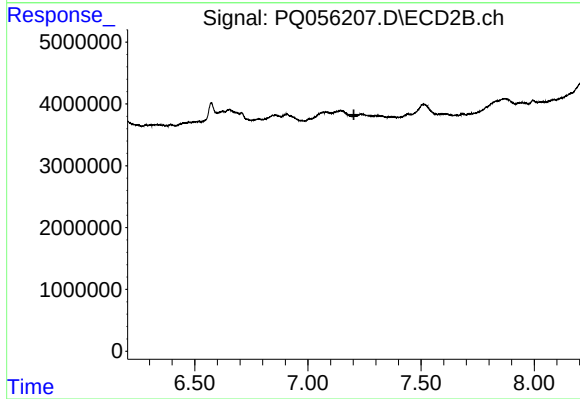
R.T.: 0.000 min
Exp R.T.: 6.736 min
Response: 0
Conc: N.D.



#34 AR-1260-4

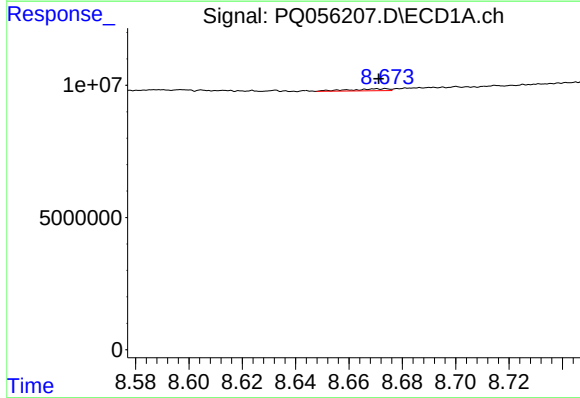
R.T.: 8.281 min
Delta R.T.: -0.048 min
Response: 11782435
Conc: 19.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



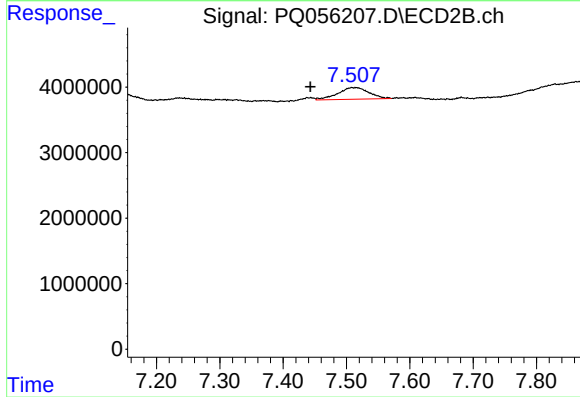
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.203 min
Response: 0
Conc: N.D.



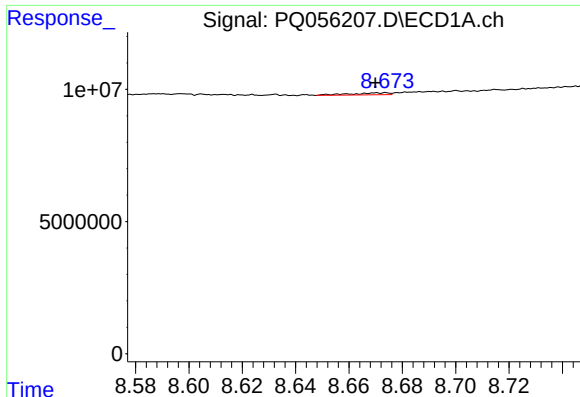
#35 AR-1260-5

R.T.: 8.674 min
Delta R.T.: 0.003 min
Response: 733807
Conc: 0.52 ng/ml



#35 AR-1260-5

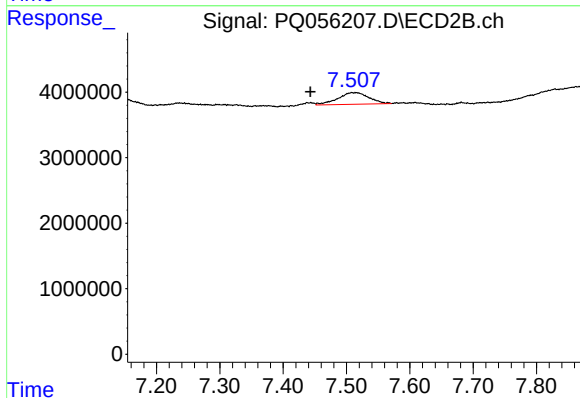
R.T.: 7.508 min
Delta R.T.: 0.065 min
Response: 6044129
Conc: 4.80 ng/ml



#37 AR-1262-2

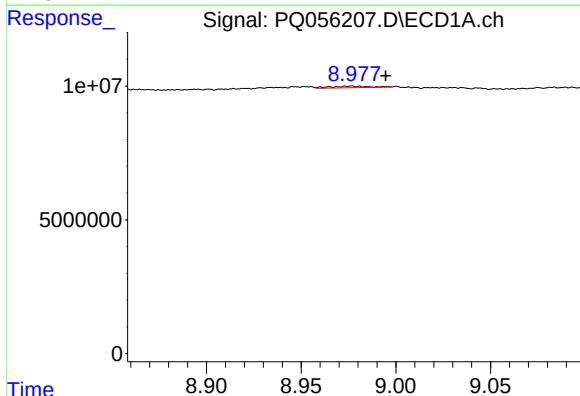
R.T.: 8.674 min
Delta R.T.: 0.004 min
Response: 733807
Conc: 0.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



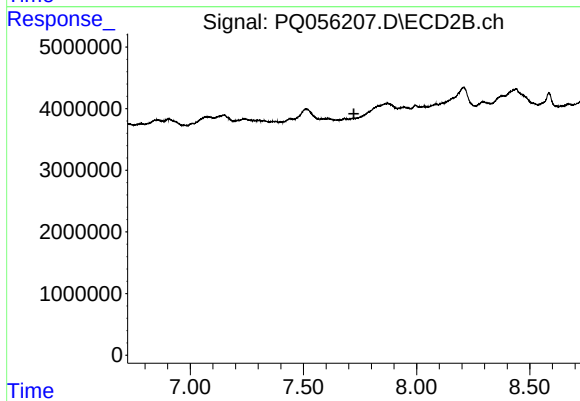
#37 AR-1262-2

R.T.: 7.508 min
Delta R.T.: 0.065 min
Response: 6044129
Conc: 4.06 ng/ml



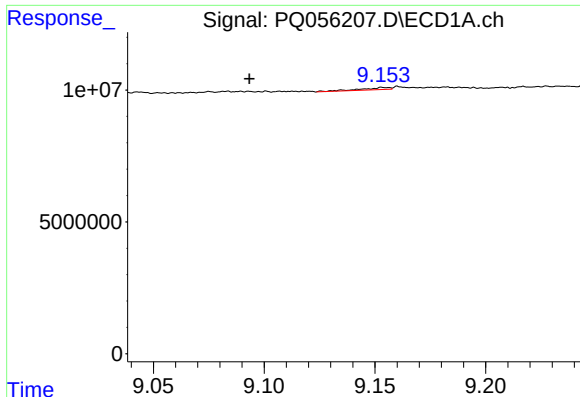
#38 AR-1262-3

R.T.: 8.977 min
Delta R.T.: -0.018 min
Response: 797649
Conc: 0.90 ng/ml



#38 AR-1262-3

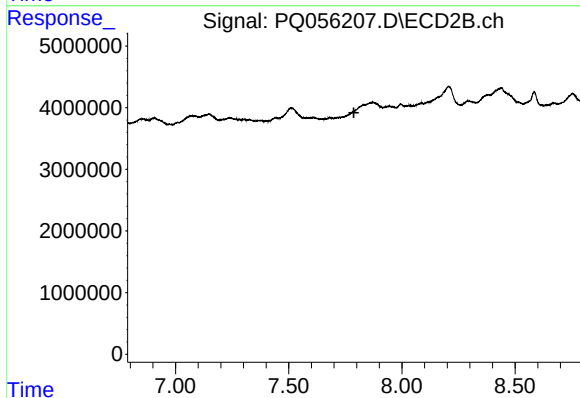
R.T.: 0.000 min
Exp R.T.: 7.723 min
Response: 0
Conc: N.D.



#39 AR-1262-4

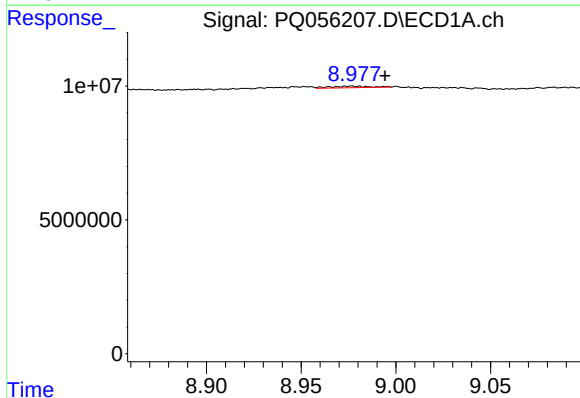
R.T.: 9.153 min
Delta R.T.: 0.060 min
Response: 728929
Conc: 0.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



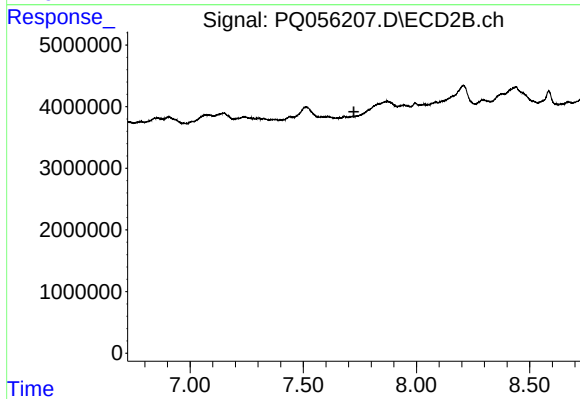
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.788 min
Response: 0
Conc: N.D.



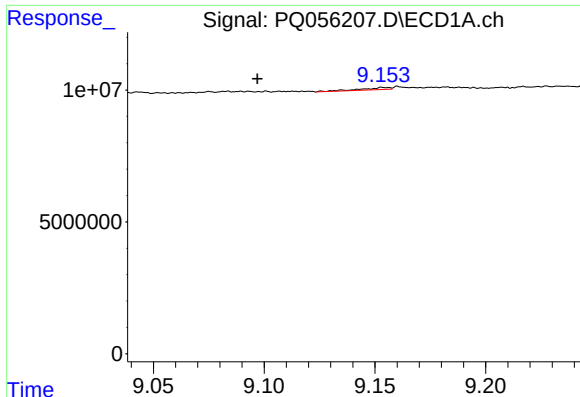
#41 AR-1268-1

R.T.: 8.977 min
Delta R.T.: -0.018 min
Response: 797649
Conc: 0.37 ng/ml



#41 AR-1268-1

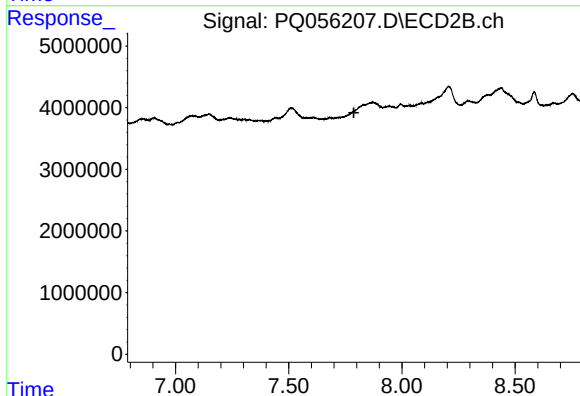
R.T.: 0.000 min
Exp R.T. : 7.723 min
Response: 0
Conc: N.D.



#42 AR-1268-2

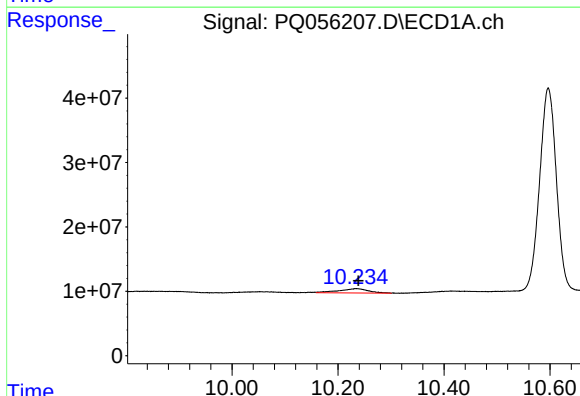
R.T.: 9.153 min
Delta R.T.: 0.056 min
Response: 728929
Conc: 0.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



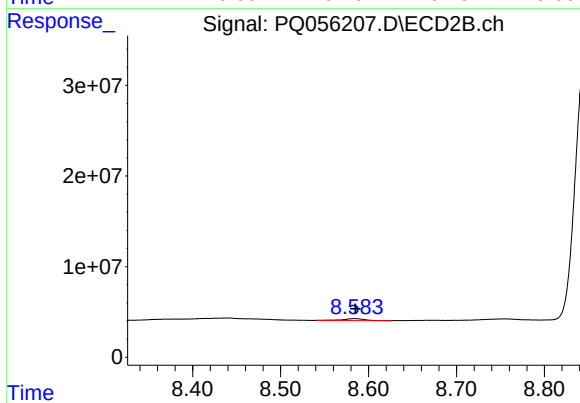
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.788 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.235 min
Delta R.T.: -0.004 min
Response: 25391762
Conc: 3.76 ng/ml



#45 AR-1268-5

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 3621363
Conc: 0.89 ng/ml