

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081419\
 Data File : PQ042472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2019 19:09
 Operator : SM\AJ
 Sample : K4242-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 08:59:33 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...	5.673	4.734	30953900	30217556	13.497	15.679
2)	SA Decachlor...	12.058	10.482	168.2E6	124.3E6	19.946	25.705 #
Target Compounds							
20)	L4 AR-1242-5	8.132	0.000	3100768	0	34.948	N.D. #
24)	L5 AR-1248-4	8.132	0.000	3100768	0	19.831	N.D. #
25)	L5 AR-1248-5	8.132	0.000	3100768	0	20.491	N.D. #
26)	L6 AR-1254-1	8.132	0.000	3100768	0	22.289	N.D. #
27)	L6 AR-1254-2	8.361	7.380	10586230	3848742	46.252	23.777 #
28)	L6 AR-1254-3	8.805	7.837	20506469	2969997	74.998	10.298 #
29)	L6 AR-1254-4	0.000	8.010	0	4788358	N.D.	22.059 #
30)	L6 AR-1254-5	0.000	8.472	0	5178382	N.D.	17.217 #
31)	L7 AR-1260-1	0.000	7.967	0	8552579	N.D.	47.140 #
32)	L7 AR-1260-2	9.137	0.000	126.7E6	0	502.123	N.D. #
33)	L7 AR-1260-3	9.545	0.000	39174905	0	170.969	N.D. #
35)	L7 AR-1260-5	10.177	0.000	50112225	0	74.396	N.D. #
36)	L8 AR-1262-1	9.545	8.556	39174905	8750254	254.887	60.992 #
37)	L8 AR-1262-2	10.177	0.000	50112225	0	57.244	N.D. #
38)	L8 AR-1262-3	10.421	0.000	167.2E6	0	263.269	N.D. #
40)	L8 AR-1262-5	0.000	9.981	0	18031024	N.D.	63.133 #
41)	L9 AR-1268-1	10.421	0.000	167.2E6	0	117.355	N.D. #
43)	L9 AR-1268-3	10.801	9.615	29690972	14773561	25.375	17.002 #
44)	L9 AR-1268-4	0.000	9.981	0	18031024	N.D.	46.874 #
45)	L9 AR-1268-5	0.000	10.217	0	20546788	N.D.	7.910 #

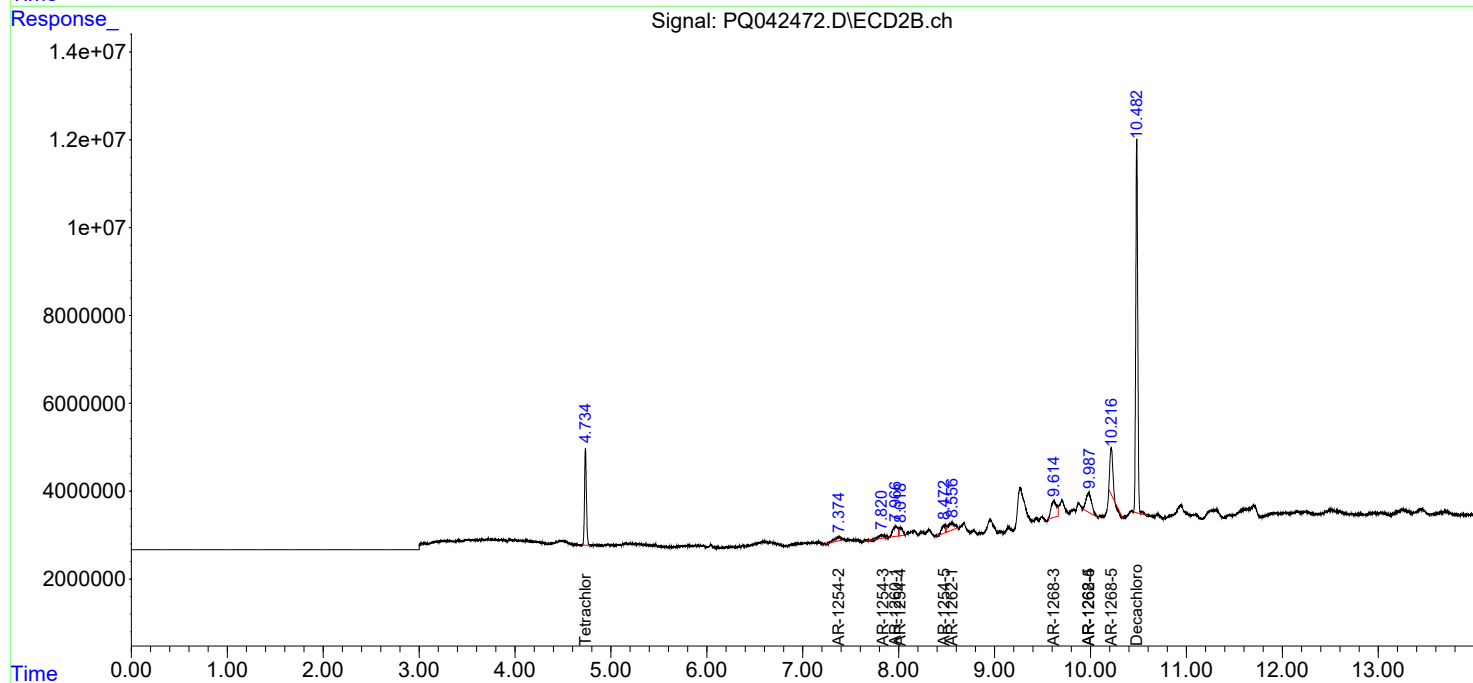
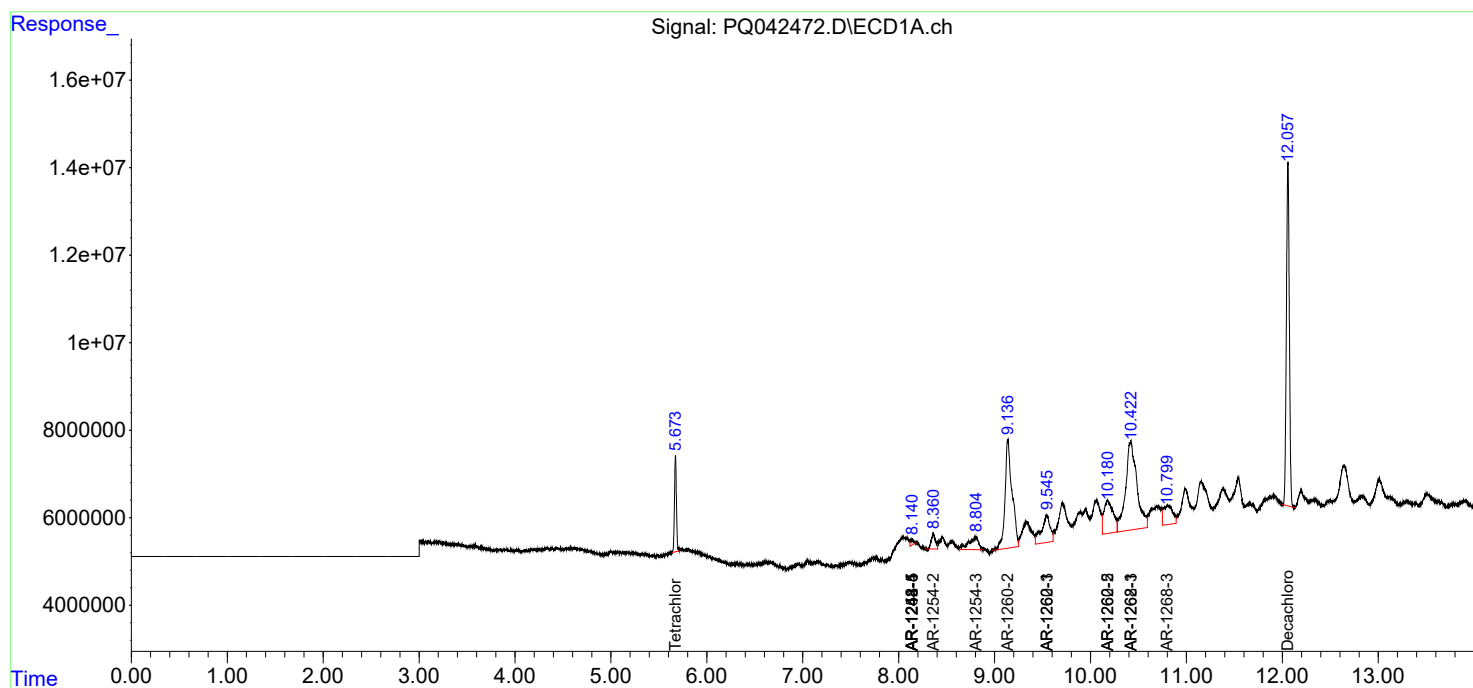
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

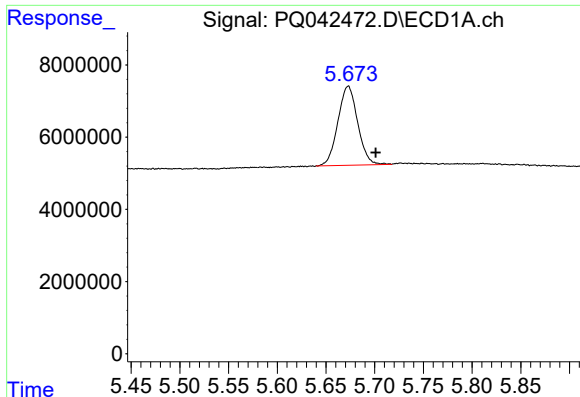
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081419\
Data File : PQ042472.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2019 19:09
Operator : SM\AJ
Sample : K4242-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 08:59:33 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

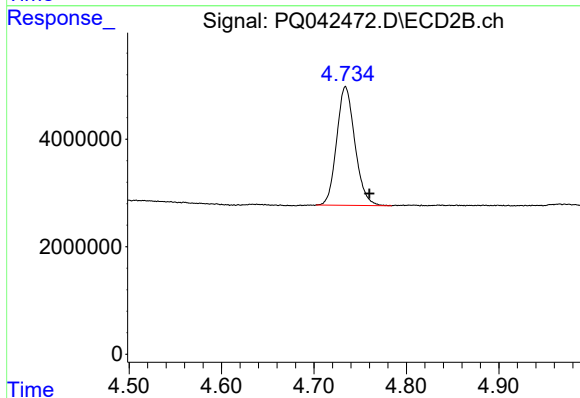




#1 Tetrachloro-m-xylene

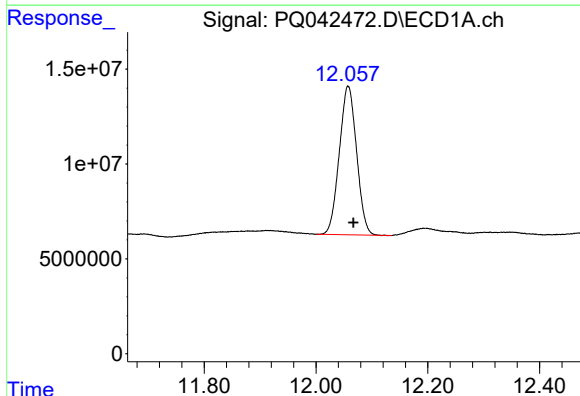
R.T.: 5.673 min
Delta R.T.: -0.028 min
Response: 30953900
Conc: 13.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



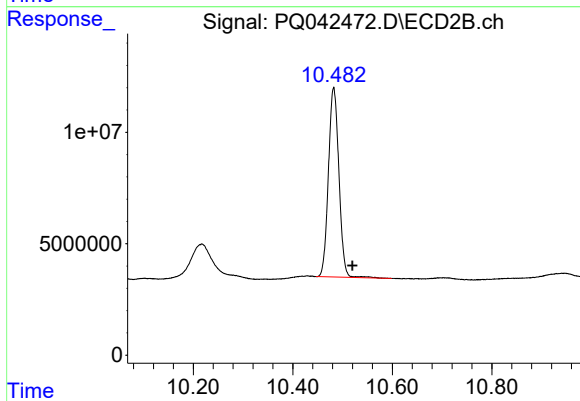
#1 Tetrachloro-m-xylene

R.T.: 4.734 min
Delta R.T.: -0.026 min
Response: 30217556
Conc: 15.68 ng/ml



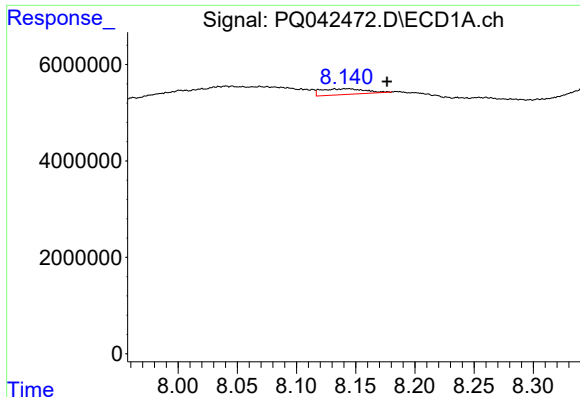
#2 Decachlorobiphenyl

R.T.: 12.058 min
Delta R.T.: -0.009 min
Response: 168170904
Conc: 19.95 ng/ml



#2 Decachlorobiphenyl

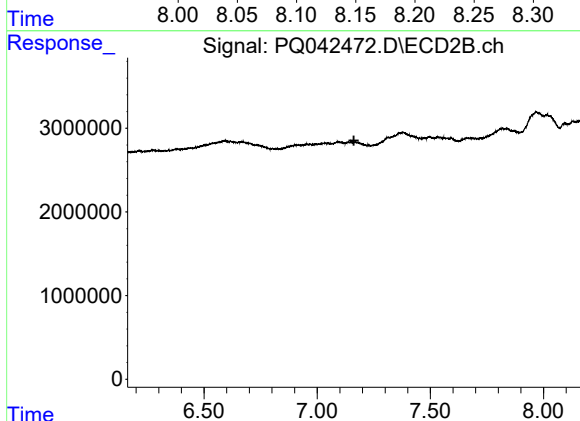
R.T.: 10.482 min
Delta R.T.: -0.038 min
Response: 124344065
Conc: 25.70 ng/ml



#20 AR-1242-5

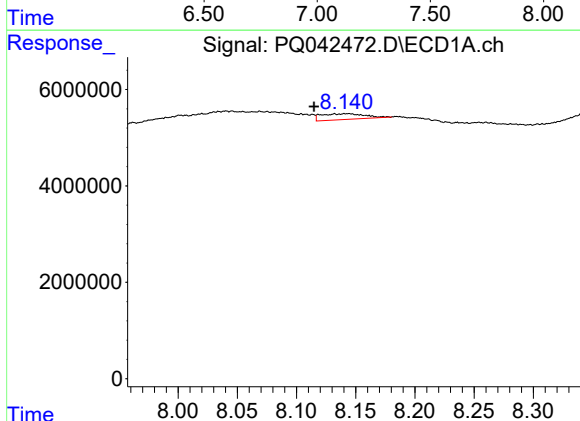
R.T.: 8.132 min
Delta R.T.: -0.044 min
Response: 3100768
Conc: 34.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



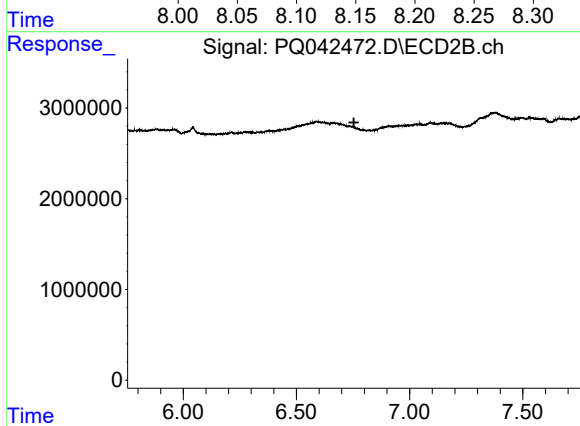
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.



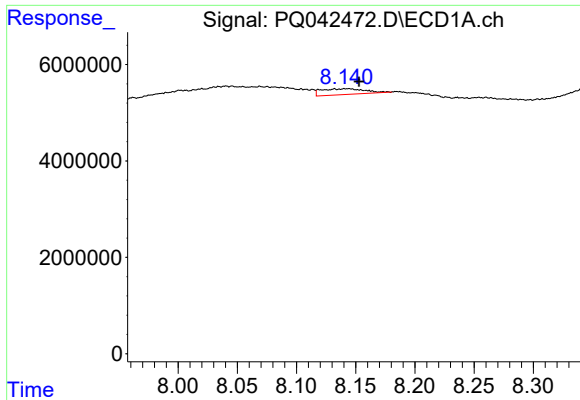
#24 AR-1248-4

R.T.: 8.132 min
Delta R.T.: 0.017 min
Response: 3100768
Conc: 19.83 ng/ml



#24 AR-1248-4

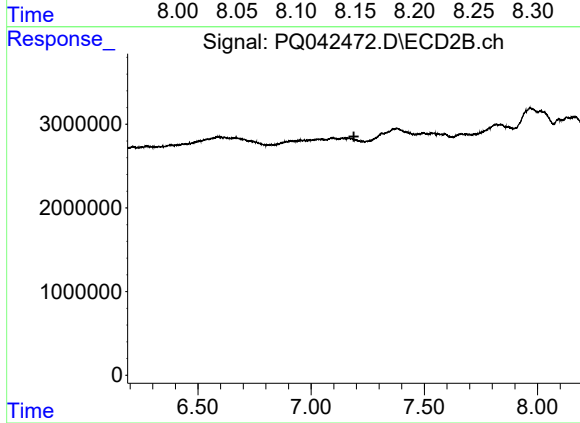
R.T.: 0.000 min
Exp R.T. : 6.754 min
Response: 0
Conc: N.D.



#25 AR-1248-5

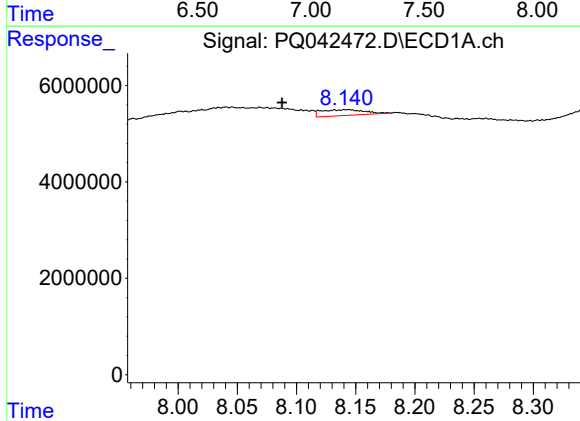
R.T.: 8.132 min
Delta R.T.: -0.021 min
Response: 3100768
Conc: 20.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



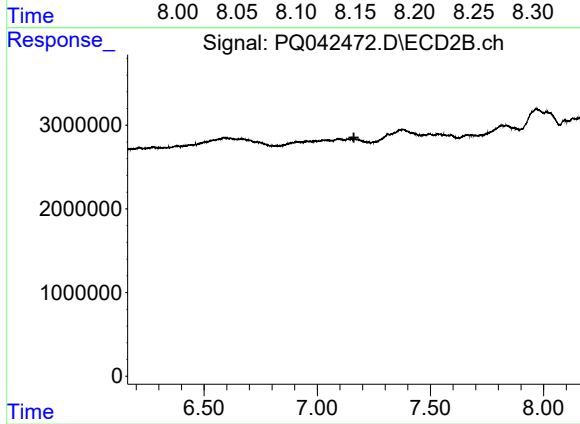
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.189 min
Response: 0
Conc: N.D.



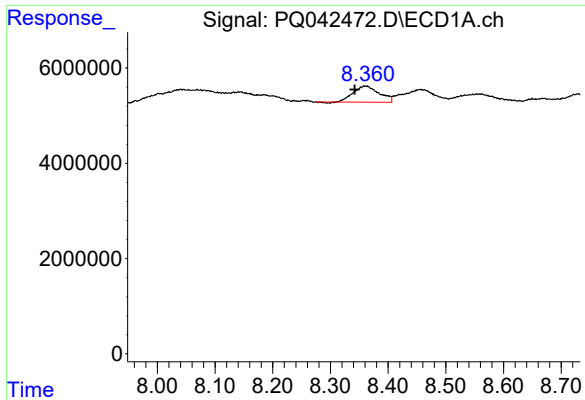
#26 AR-1254-1

R.T.: 8.132 min
Delta R.T.: 0.044 min
Response: 3100768
Conc: 22.29 ng/ml



#26 AR-1254-1

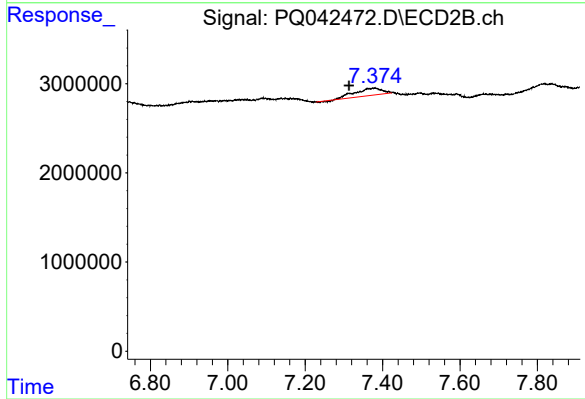
R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.



#27 AR-1254-2

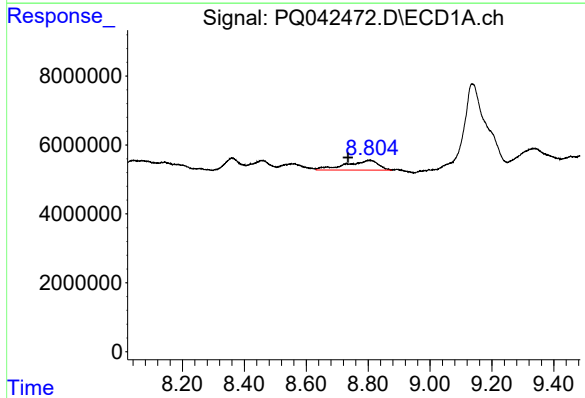
R.T.: 8.361 min
Delta R.T.: 0.019 min
Response: 10586230
Conc: 46.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



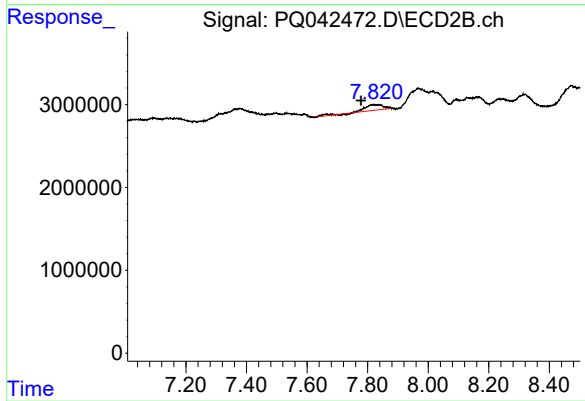
#27 AR-1254-2

R.T.: 7.380 min
Delta R.T.: 0.066 min
Response: 3848742
Conc: 23.78 ng/ml



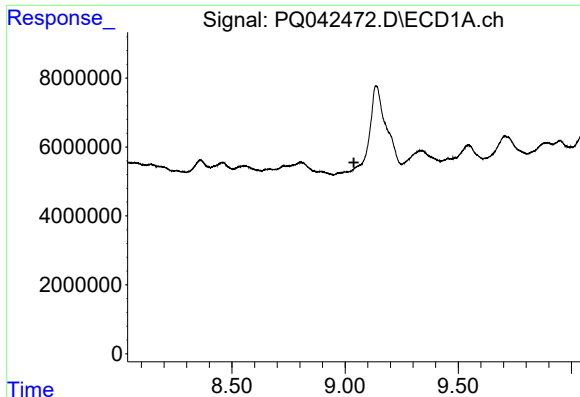
#28 AR-1254-3

R.T.: 8.805 min
Delta R.T.: 0.069 min
Response: 20506469
Conc: 75.00 ng/ml



#28 AR-1254-3

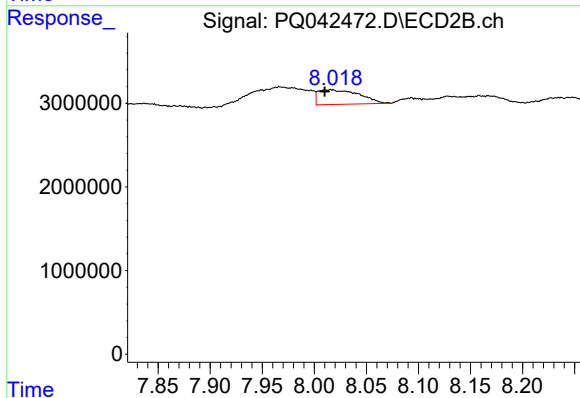
R.T.: 7.837 min
Delta R.T.: 0.059 min
Response: 2969997
Conc: 10.30 ng/ml



#29 AR-1254-4

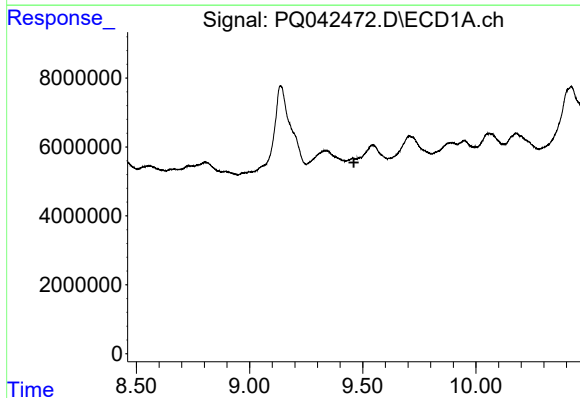
R.T.: 0.000 min
Exp R.T. : 9.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



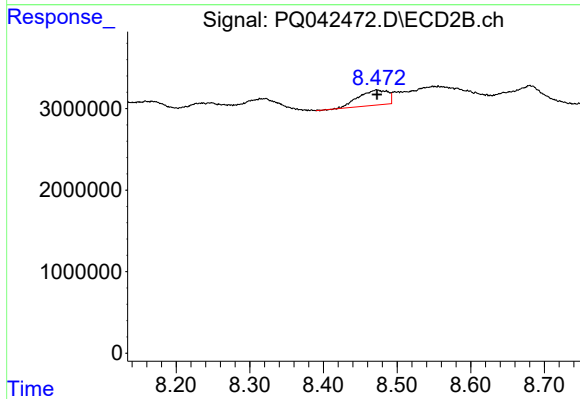
#29 AR-1254-4

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 4788358
Conc: 22.06 ng/ml



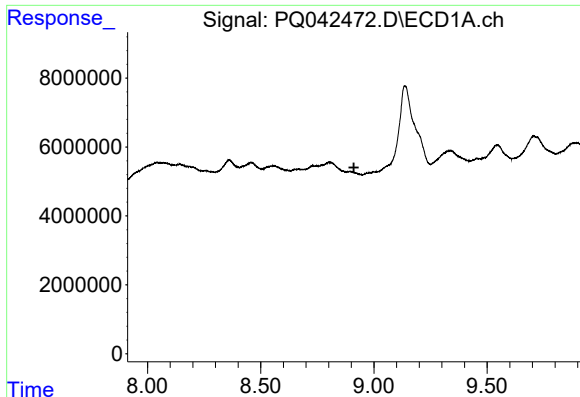
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 9.461 min
Response: 0
Conc: N.D.



#30 AR-1254-5

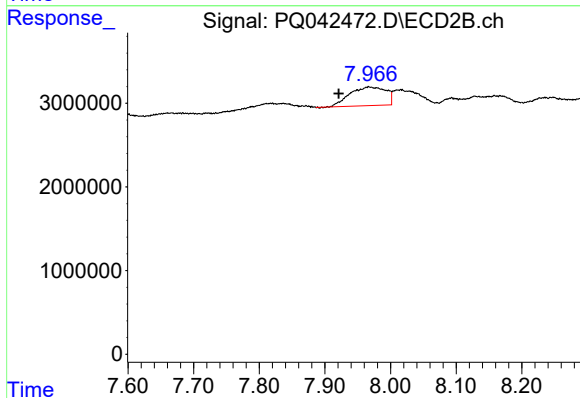
R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 5178382
Conc: 17.22 ng/ml



#31 AR-1260-1

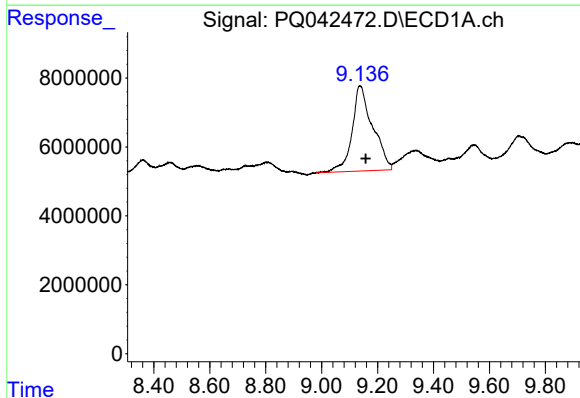
R.T.: 0.000 min
Exp R.T.: 8.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



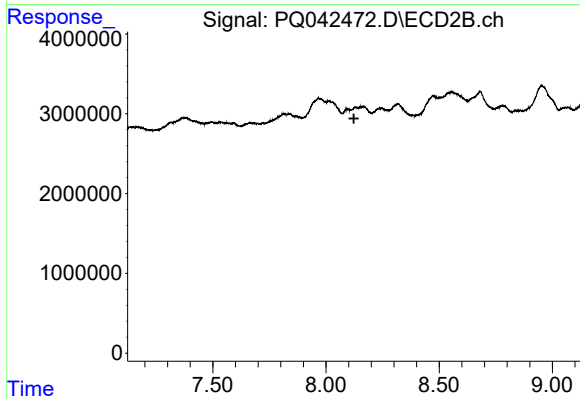
#31 AR-1260-1

R.T.: 7.967 min
Delta R.T.: 0.046 min
Response: 8552579
Conc: 47.14 ng/ml



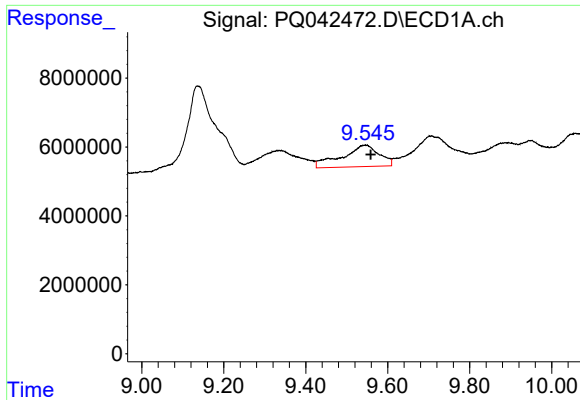
#32 AR-1260-2

R.T.: 9.137 min
Delta R.T.: -0.021 min
Response: 126673119
Conc: 502.12 ng/ml



#32 AR-1260-2

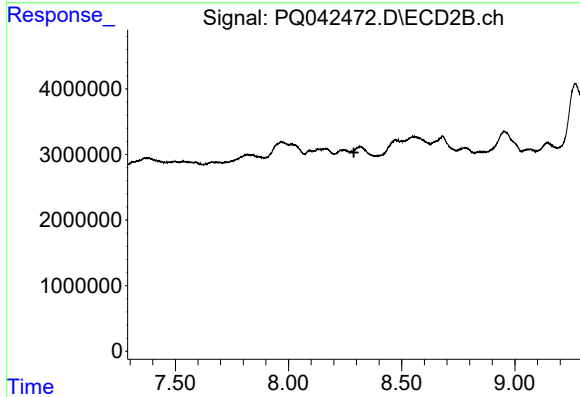
R.T.: 0.000 min
Exp R.T.: 8.123 min
Response: 0
Conc: N.D.



#33 AR-1260-3

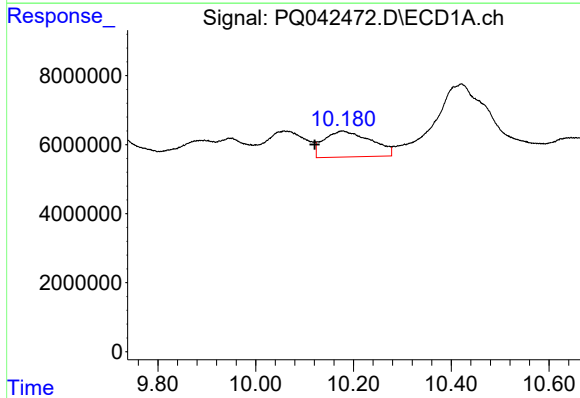
R.T.: 9.545 min
Delta R.T.: -0.013 min
Response: 39174905
Conc: 170.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



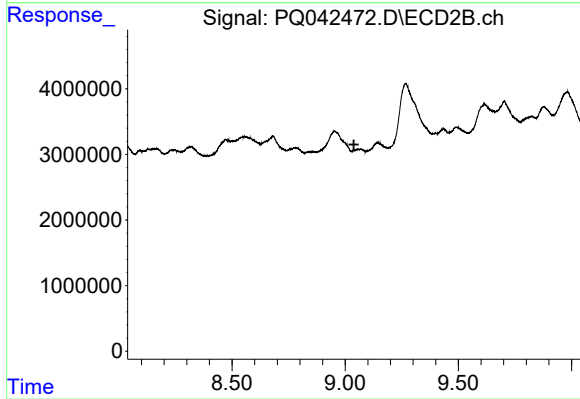
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.289 min
Response: 0
Conc: N.D.



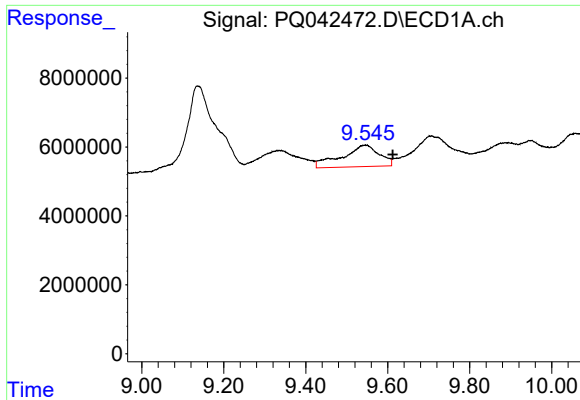
#35 AR-1260-5

R.T.: 10.177 min
Delta R.T.: 0.056 min
Response: 50112225
Conc: 74.40 ng/ml



#35 AR-1260-5

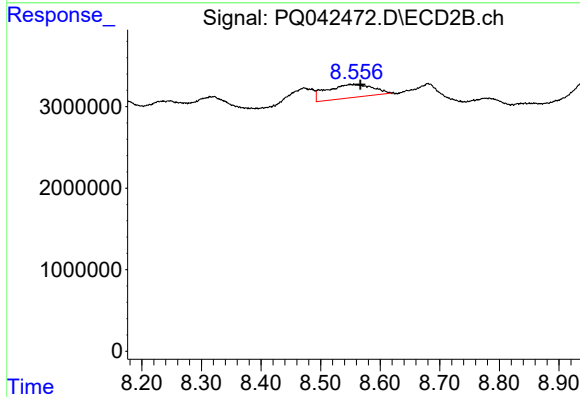
R.T.: 0.000 min
Exp R.T. : 9.039 min
Response: 0
Conc: N.D.



#36 AR-1262-1

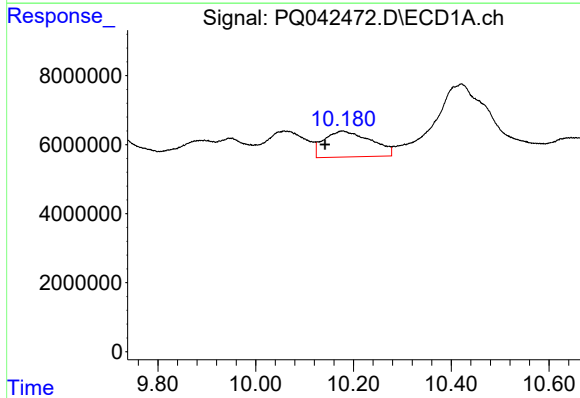
R.T.: 9.545 min
Delta R.T.: -0.067 min
Response: 39174905
Conc: 254.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



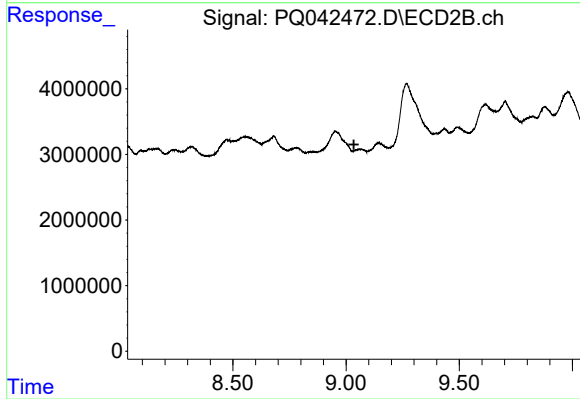
#36 AR-1262-1

R.T.: 8.556 min
Delta R.T.: -0.011 min
Response: 8750254
Conc: 60.99 ng/ml



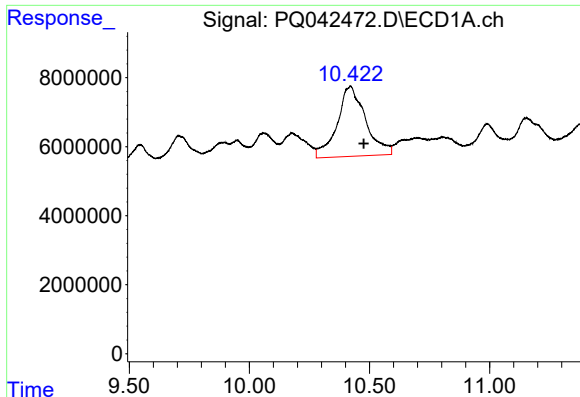
#37 AR-1262-2

R.T.: 10.177 min
Delta R.T.: 0.035 min
Response: 50112225
Conc: 57.24 ng/ml



#37 AR-1262-2

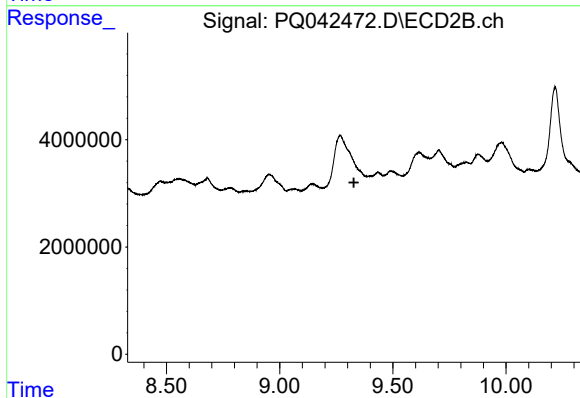
R.T.: 0.000 min
Exp R.T.: 9.034 min
Response: 0
Conc: N.D.



#38 AR-1262-3

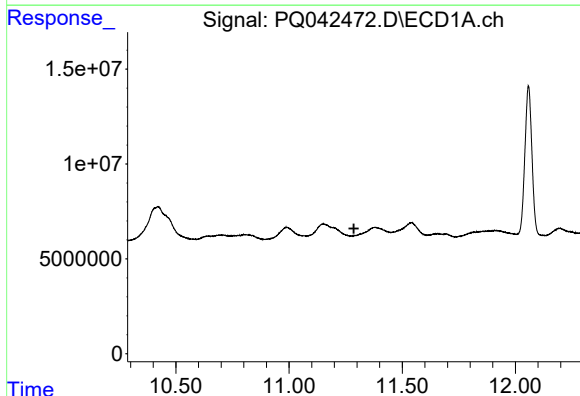
R.T.: 10.421 min
Delta R.T.: -0.056 min
Response: 167178246
Conc: 263.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



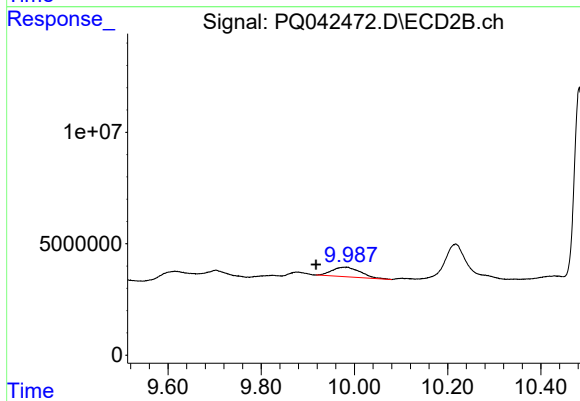
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.328 min
Response: 0
Conc: N.D.



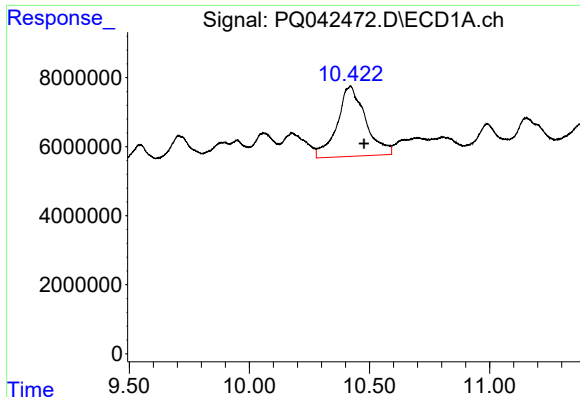
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 11.286 min
Response: 0
Conc: N.D.



#40 AR-1262-5

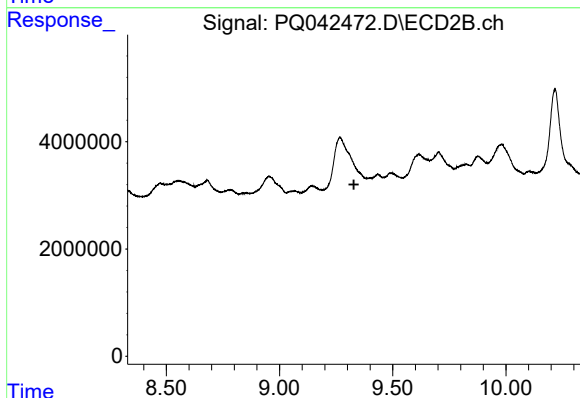
R.T.: 9.981 min
Delta R.T.: 0.063 min
Response: 18031024
Conc: 63.13 ng/ml



#41 AR-1268-1

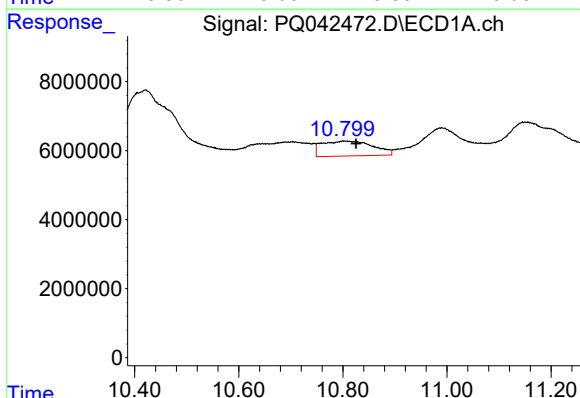
R.T.: 10.421 min
Delta R.T.: -0.057 min
Response: 167178246
Conc: 117.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



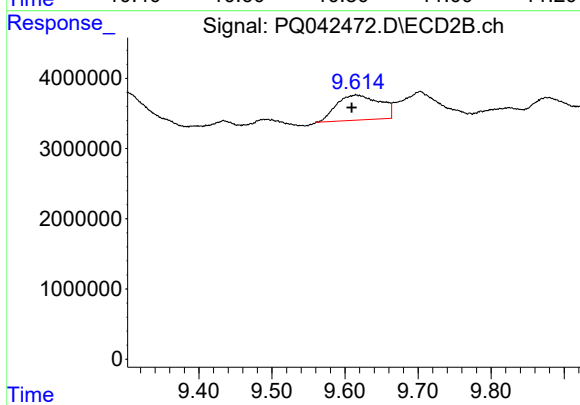
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.329 min
Response: 0
Conc: N.D.



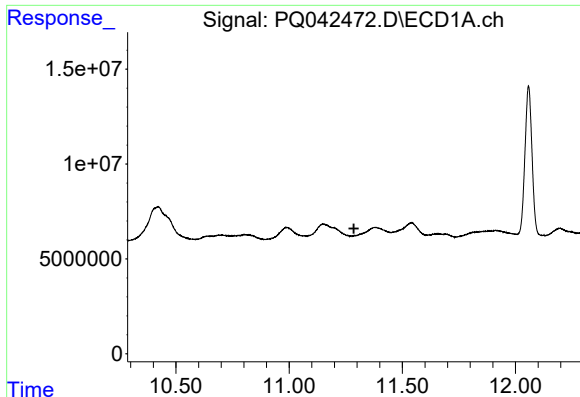
#43 AR-1268-3

R.T.: 10.801 min
Delta R.T.: -0.024 min
Response: 29690972
Conc: 25.37 ng/ml



#43 AR-1268-3

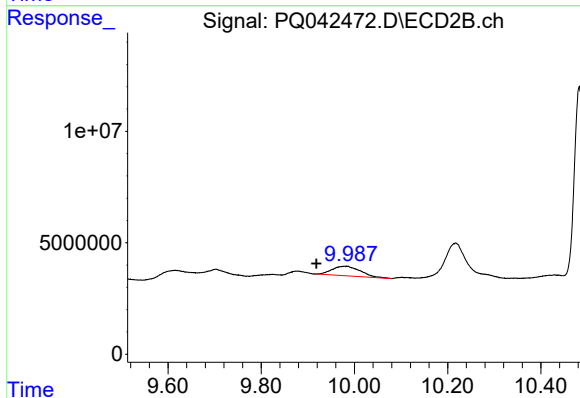
R.T.: 9.615 min
Delta R.T.: 0.006 min
Response: 14773561
Conc: 17.00 ng/ml



#44 AR-1268-4

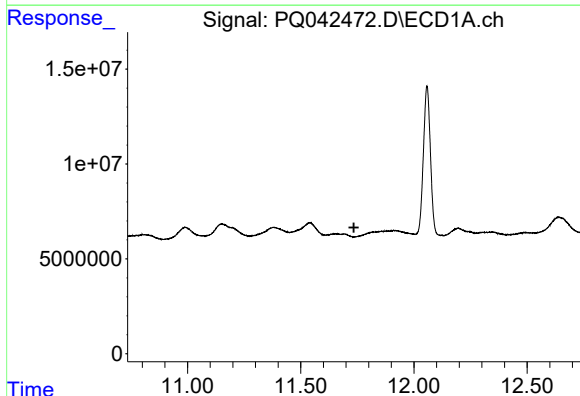
R.T.: 0.000 min
Exp R.T.: 11.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



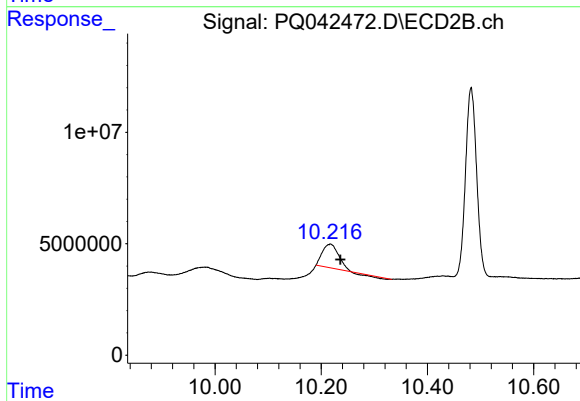
#44 AR-1268-4

R.T.: 9.981 min
Delta R.T.: 0.063 min
Response: 18031024
Conc: 46.87 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 10.217 min
Delta R.T.: -0.019 min
Response: 20546788
Conc: 7.91 ng/ml