

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080819\
 Data File : PQ042120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2019 21:05
 Operator : SM\AJ
 Sample : K4211-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETP51

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 02:11:08 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...	5.679	4.740	58846872	51834470	25.659	26.896
2)	SA Decachlor...	12.066	10.490	225.9E6	171.1E6	26.792	35.367 #
Target Compounds							
20)	L4 AR-1242-5	8.121	7.103	4522087	3549137	50.967	39.970
24)	L5 AR-1248-4	8.121	0.000	4522087	0	28.921	N.D. #
25)	L5 AR-1248-5	8.121	7.271	4522087	4610938	29.884	35.974
26)	L6 AR-1254-1	8.066	7.103	3944155	3549137	28.352	19.406 #
27)	L6 AR-1254-2	8.324	7.341	11902597	10175131	52.003	62.859
28)	L6 AR-1254-3	8.729	7.780	19353615	15355656	70.782	53.243
29)	L6 AR-1254-4	9.020	8.006	3679834	3695345	14.948	17.024
30)	L6 AR-1254-5	9.478	8.486	163.9E6	57906097	605.080	192.527 #
31)	L7 AR-1260-1	8.889	7.900	4978535	11606593	27.987	63.973 #
32)	L7 AR-1260-2	9.207	8.105	2422622	10690488	9.603	43.575 #
33)	L7 AR-1260-3	9.534	8.268	6838198	6741414	29.844	31.683
34)	L7 AR-1260-4	9.775	8.807	7922160	2885451	31.026	14.264 #
35)	L7 AR-1260-5	10.124	9.018	17096677	17973174	25.381	30.453
36)	L8 AR-1262-1	9.594	8.554	3128934	3267882	20.358	22.778
37)	L8 AR-1262-2	10.124	9.018	17096677	17973174	19.530	24.254
38)	L8 AR-1262-3	10.478	9.310	15846615	4538540	24.955	14.346 #
39)	L8 AR-1262-4	10.536	9.377	8851644	12361185	17.678	21.981
40)	L8 AR-1262-5	11.263	9.900	8105016	5692666	19.909	19.932
41)	L9 AR-1268-1	10.478	9.310	15846615	4538540	11.124	3.970 #
42)	L9 AR-1268-2	10.536	9.377	8851644	12361185	6.711	12.041 #
43)	L9 AR-1268-3	0.000	9.588	0	2165789	N.D.	2.492 #
44)	L9 AR-1268-4	11.263	9.900	8105016	5692666	14.887	14.799
45)	L9 AR-1268-5	11.706	10.215	5328608	3424897	1.315	1.319

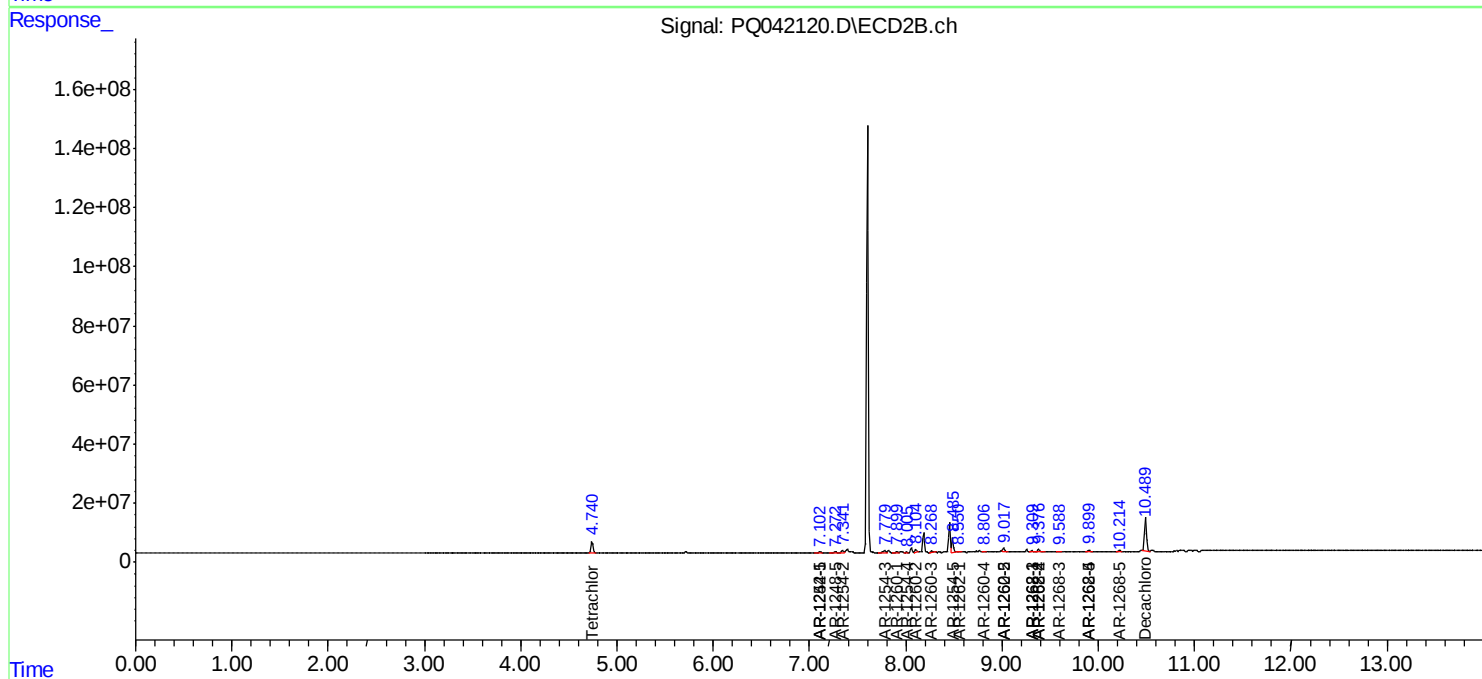
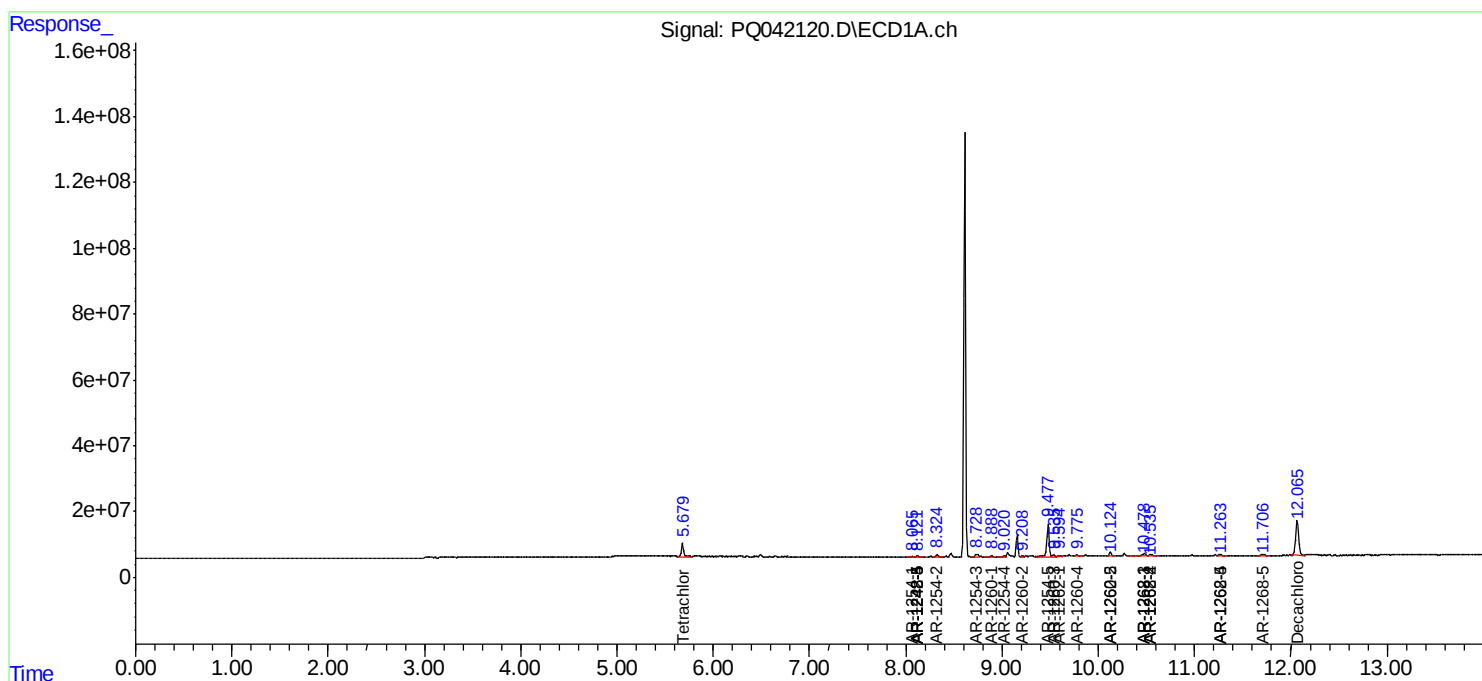
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

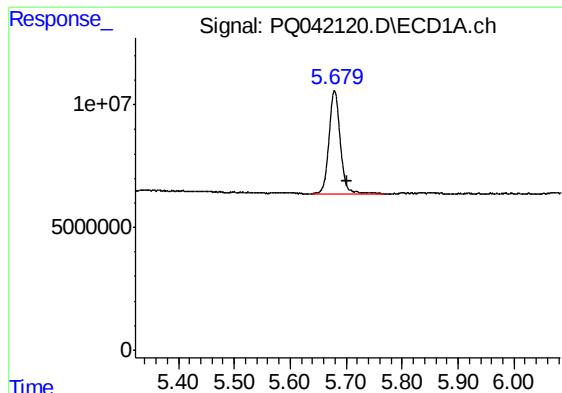
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080819\
Data File : PQ042120.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2019 21:05
Operator : SM\AJ
Sample : K4211-19
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETP51

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 02:11:08 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

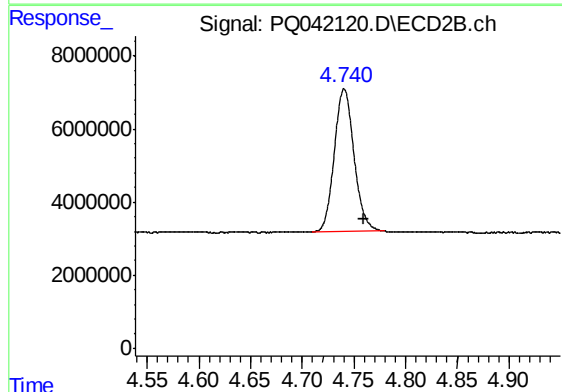




#1 Tetrachloro-m-xylene

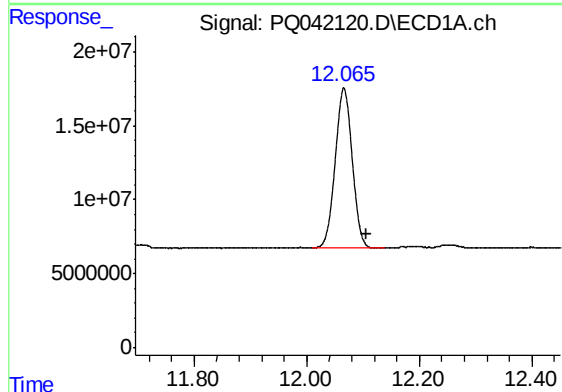
R.T.: 5.679 min
Delta R.T.: -0.022 min
Response: 58846872
Conc: 25.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP51



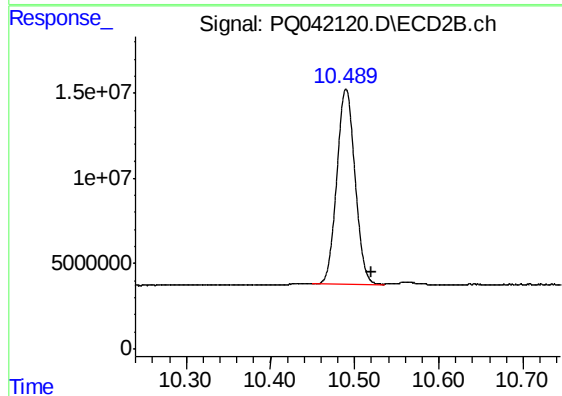
#1 Tetrachloro-m-xylene

R.T.: 4.740 min
Delta R.T.: -0.019 min
Response: 51834470
Conc: 26.90 ng/ml



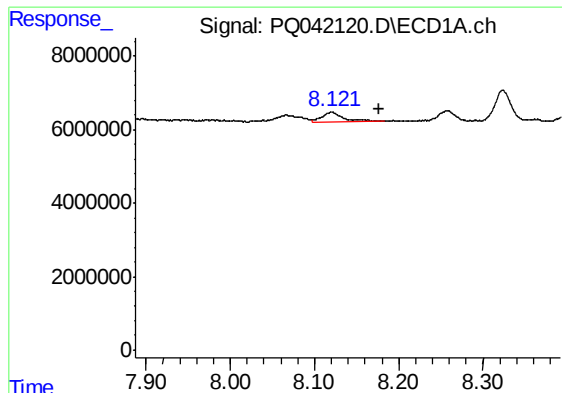
#2 Decachlorobiphenyl

R.T.: 12.066 min
Delta R.T.: -0.040 min
Response: 225889315
Conc: 26.79 ng/ml



#2 Decachlorobiphenyl

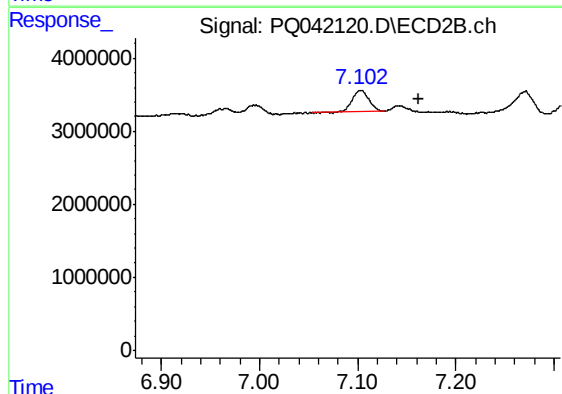
R.T.: 10.490 min
Delta R.T.: -0.030 min
Response: 171083390
Conc: 35.37 ng/ml



#20 AR-1242-5

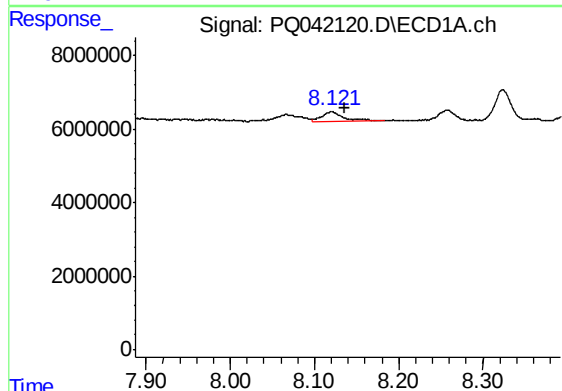
R.T.: 8.121 min
Delta R.T.: -0.056 min
Response: 4522087
Conc: 50.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP51



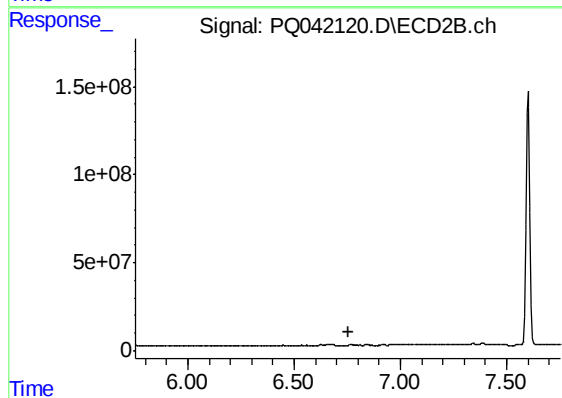
#20 AR-1242-5

R.T.: 7.103 min
Delta R.T.: -0.059 min
Response: 3549137
Conc: 39.97 ng/ml



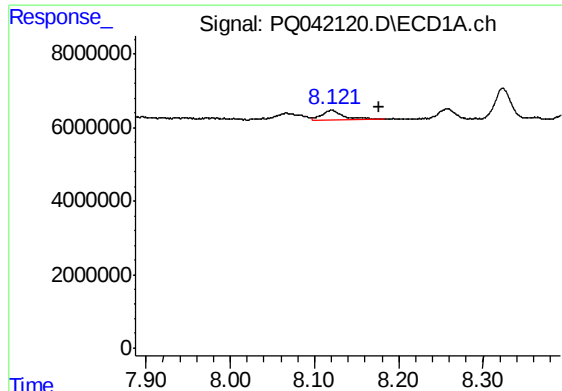
#24 AR-1248-4

R.T.: 8.121 min
Delta R.T.: -0.014 min
Response: 4522087
Conc: 28.92 ng/ml



#24 AR-1248-4

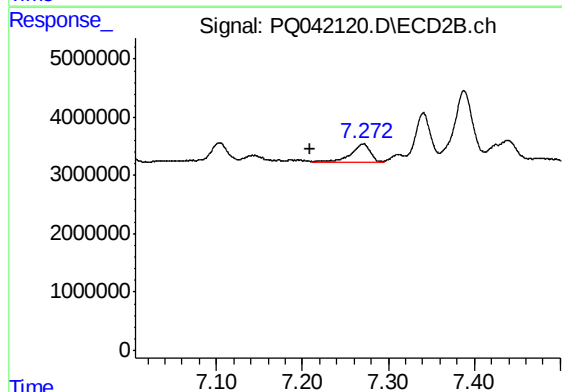
R.T.: 0.000 min
Exp R.T. : 6.754 min
Response: 0
Conc: N.D.



#25 AR-1248-5

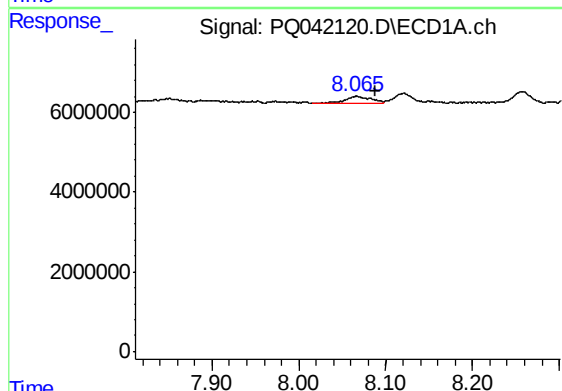
R.T.: 8.121 min
Delta R.T.: -0.056 min
Response: 4522087
Conc: 29.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP51



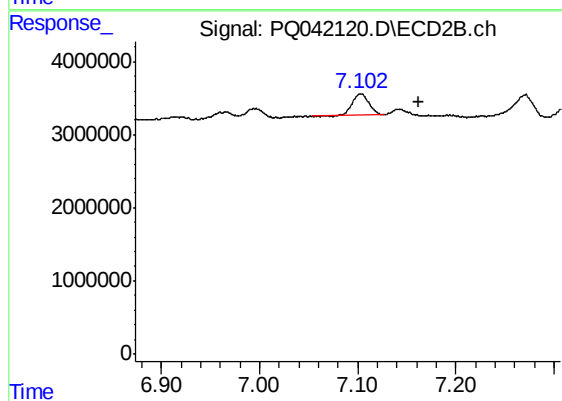
#25 AR-1248-5

R.T.: 7.271 min
Delta R.T.: 0.062 min
Response: 4610938
Conc: 35.97 ng/ml



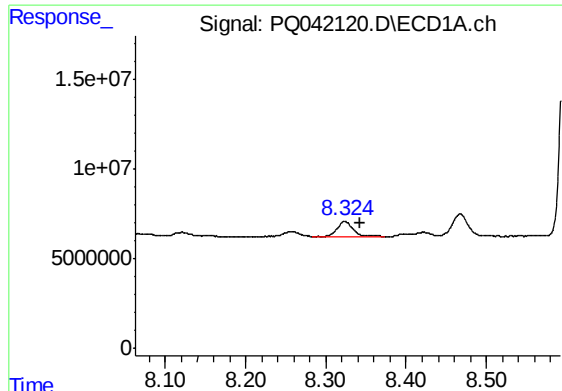
#26 AR-1254-1

R.T.: 8.066 min
Delta R.T.: -0.022 min
Response: 3944155
Conc: 28.35 ng/ml



#26 AR-1254-1

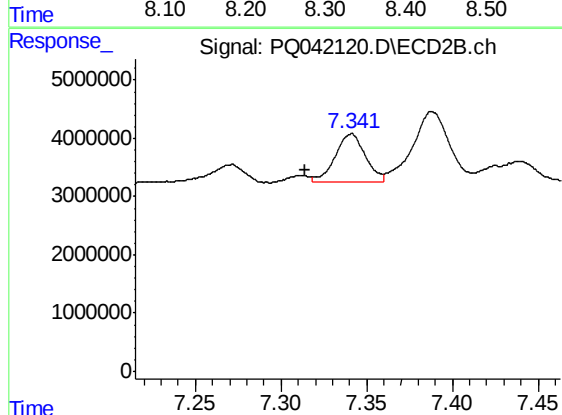
R.T.: 7.103 min
Delta R.T.: -0.059 min
Response: 3549137
Conc: 19.41 ng/ml



#27 AR-1254-2

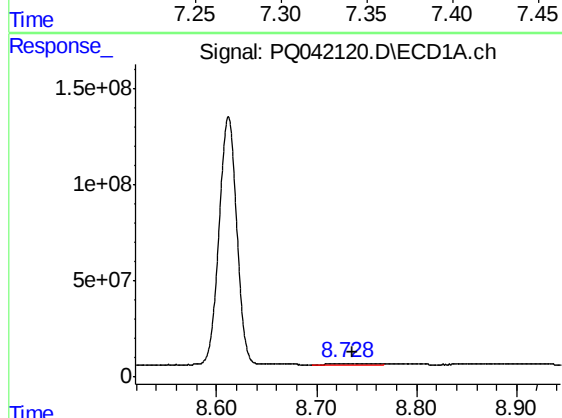
R.T.: 8.324 min
Delta R.T.: -0.019 min
Response: 11902597
Conc: 52.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP51



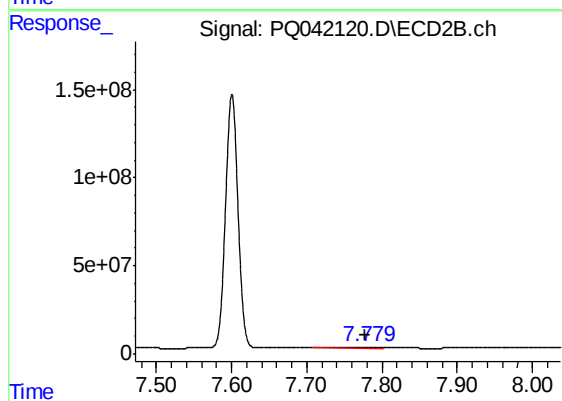
#27 AR-1254-2

R.T.: 7.341 min
Delta R.T.: 0.027 min
Response: 10175131
Conc: 62.86 ng/ml



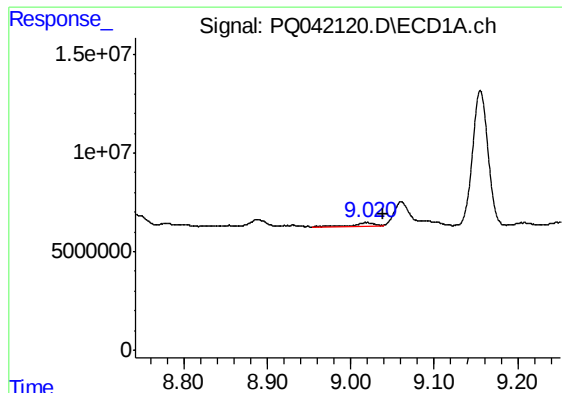
#28 AR-1254-3

R.T.: 8.729 min
Delta R.T.: -0.006 min
Response: 19353615
Conc: 70.78 ng/ml



#28 AR-1254-3

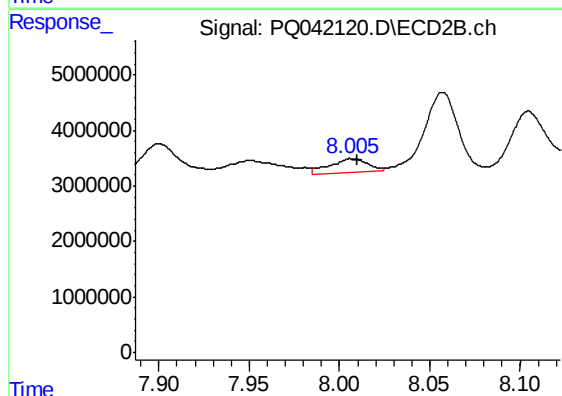
R.T.: 7.780 min
Delta R.T.: 0.002 min
Response: 15355656
Conc: 53.24 ng/ml



#29 AR-1254-4

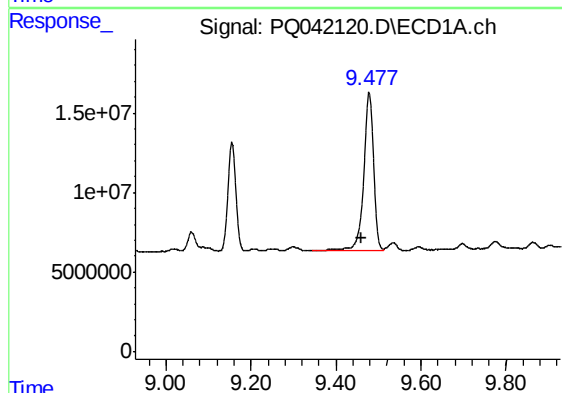
R.T.: 9.020 min
Delta R.T.: -0.019 min
Response: 3679834
Conc: 14.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP51



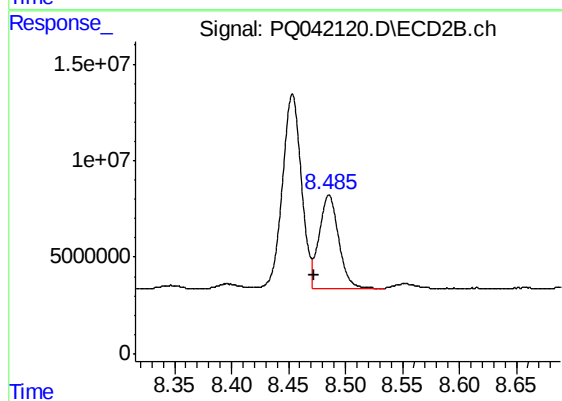
#29 AR-1254-4

R.T.: 8.006 min
Delta R.T.: -0.004 min
Response: 3695345
Conc: 17.02 ng/ml



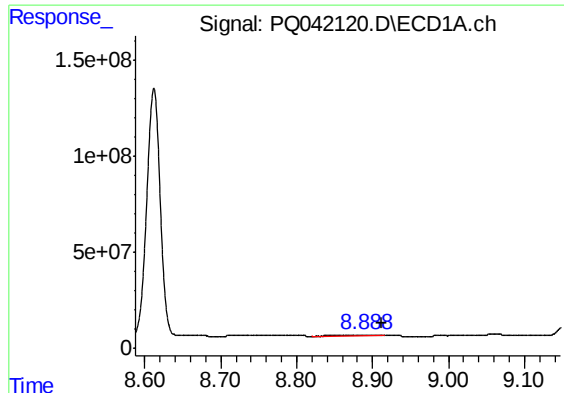
#30 AR-1254-5

R.T.: 9.478 min
Delta R.T.: 0.017 min
Response: 163883145
Conc: 605.08 ng/ml



#30 AR-1254-5

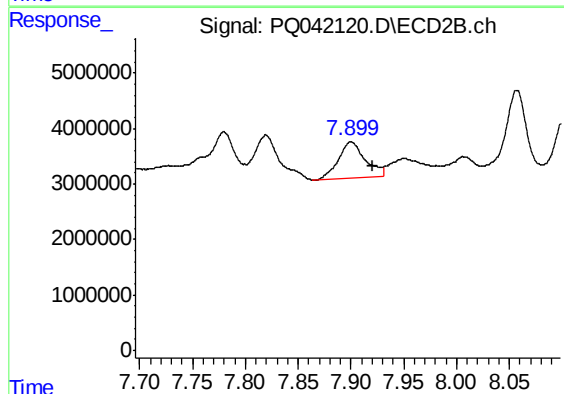
R.T.: 8.486 min
Delta R.T.: 0.013 min
Response: 57906097
Conc: 192.53 ng/ml



#31 AR-1260-1

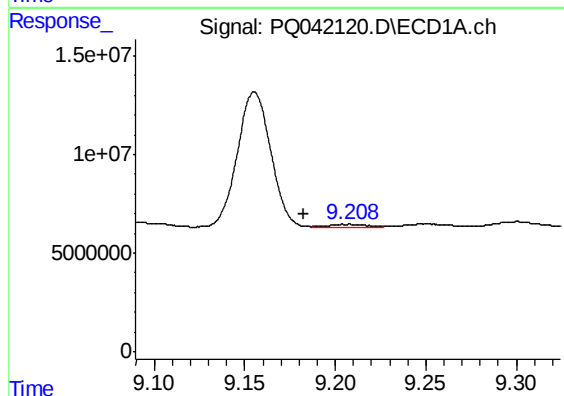
R.T.: 8.889 min
Delta R.T.: -0.023 min
Response: 4978535
Conc: 27.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP51



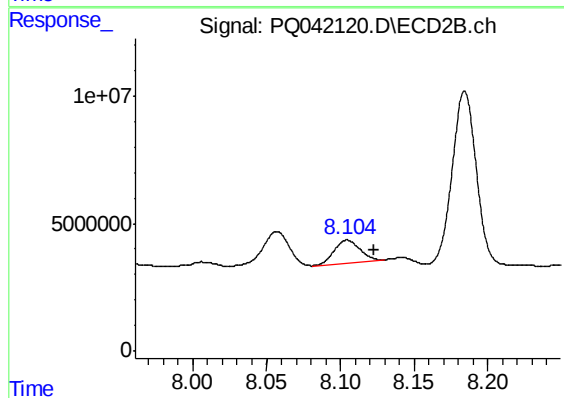
#31 AR-1260-1

R.T.: 7.900 min
Delta R.T.: -0.021 min
Response: 11606593
Conc: 63.97 ng/ml



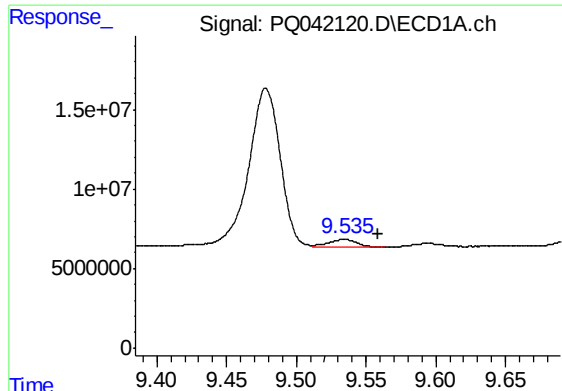
#32 AR-1260-2

R.T.: 9.207 min
Delta R.T.: 0.024 min
Response: 2422622
Conc: 9.60 ng/ml



#32 AR-1260-2

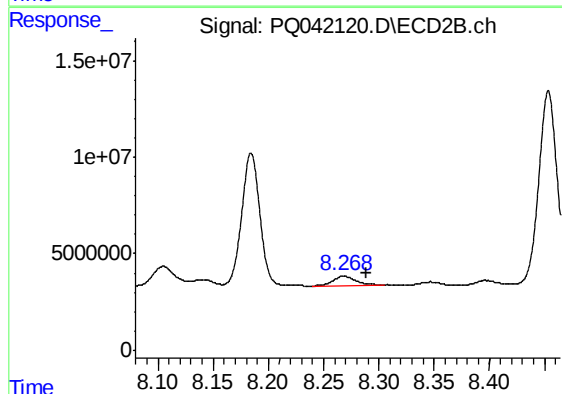
R.T.: 8.105 min
Delta R.T.: -0.018 min
Response: 10690488
Conc: 43.57 ng/ml



#33 AR-1260-3

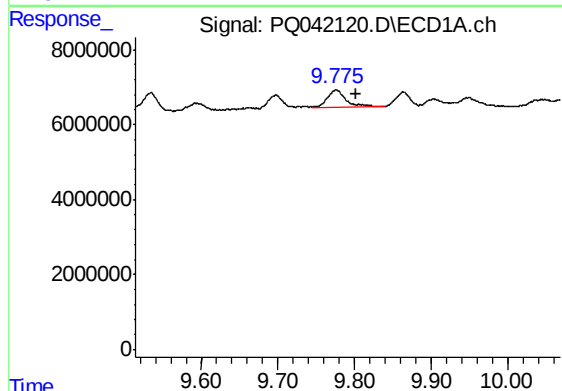
R.T.: 9.534 min
Delta R.T.: -0.024 min
Response: 6838198
Conc: 29.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP51



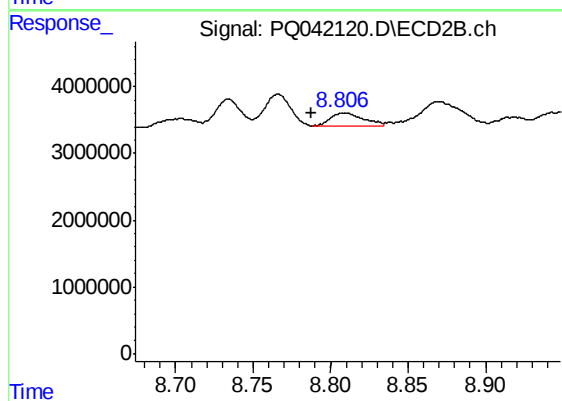
#33 AR-1260-3

R.T.: 8.268 min
Delta R.T.: -0.021 min
Response: 6741414
Conc: 31.68 ng/ml



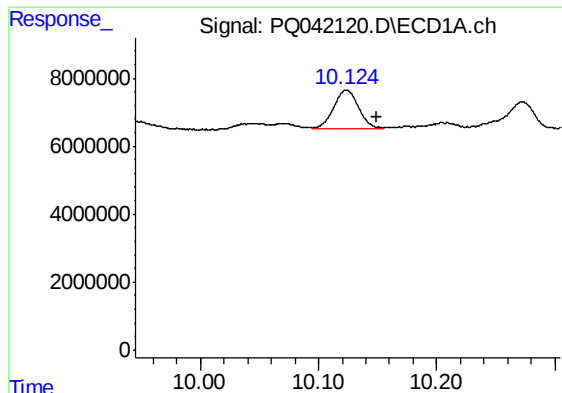
#34 AR-1260-4

R.T.: 9.775 min
Delta R.T.: -0.026 min
Response: 7922160
Conc: 31.03 ng/ml



#34 AR-1260-4

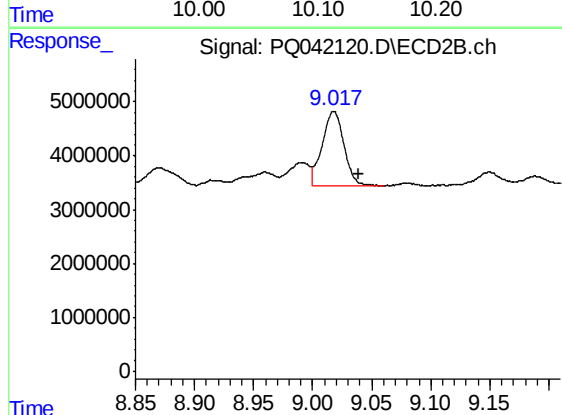
R.T.: 8.807 min
Delta R.T.: 0.019 min
Response: 2885451
Conc: 14.26 ng/ml



#35 AR-1260-5

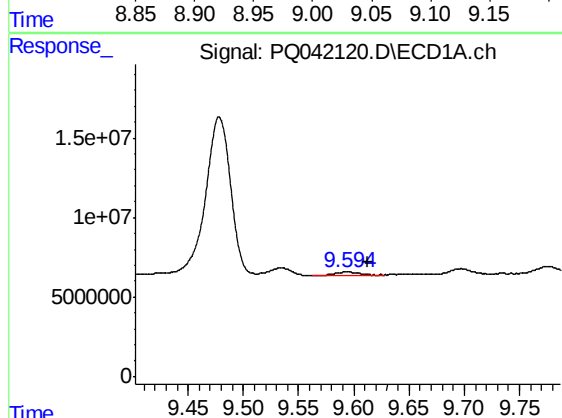
R.T.: 10.124 min
Delta R.T.: -0.026 min
Response: 17096677
Conc: 25.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP51



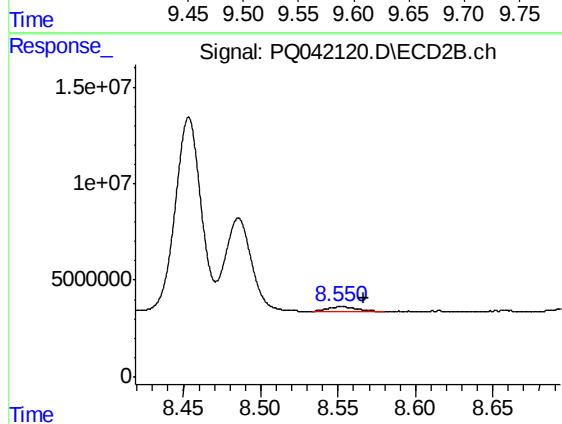
#35 AR-1260-5

R.T.: 9.018 min
Delta R.T.: -0.021 min
Response: 17973174
Conc: 30.45 ng/ml



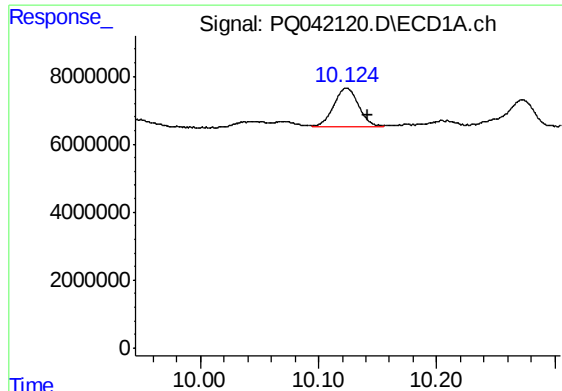
#36 AR-1262-1

R.T.: 9.594 min
Delta R.T.: -0.018 min
Response: 3128934
Conc: 20.36 ng/ml



#36 AR-1262-1

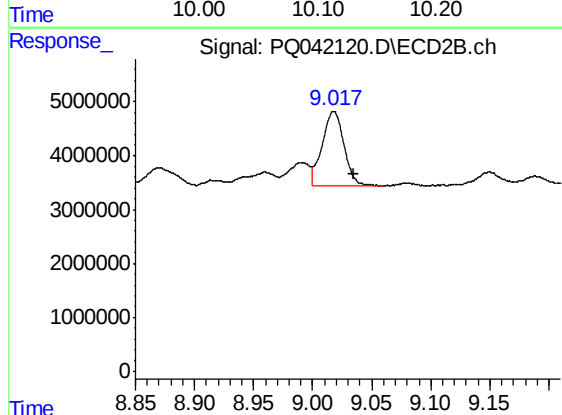
R.T.: 8.554 min
Delta R.T.: -0.013 min
Response: 3267882
Conc: 22.78 ng/ml



#37 AR-1262-2

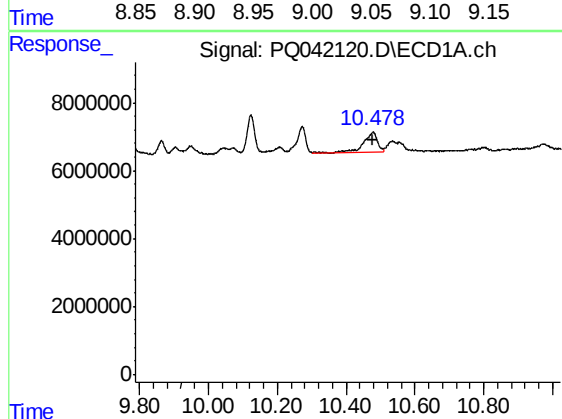
R.T.: 10.124 min
Delta R.T.: -0.018 min
Response: 17096677
Conc: 19.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP51



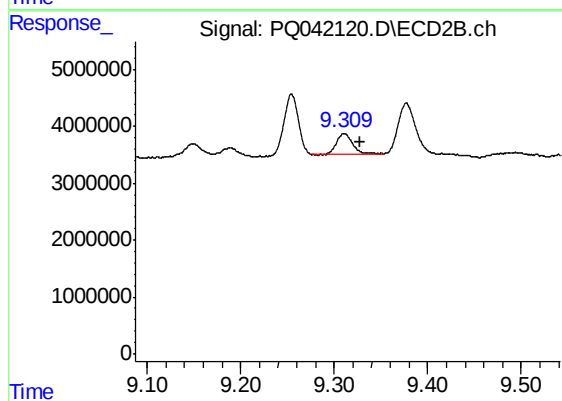
#37 AR-1262-2

R.T.: 9.018 min
Delta R.T.: -0.017 min
Response: 17973174
Conc: 24.25 ng/ml



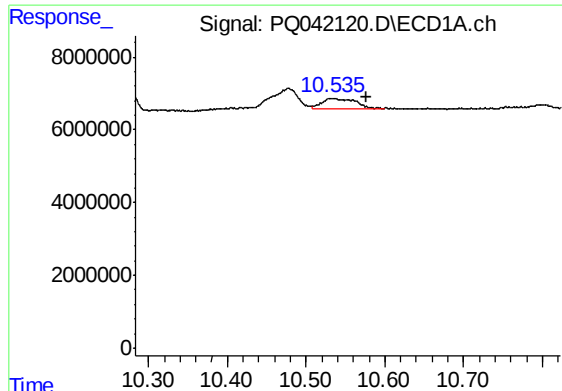
#38 AR-1262-3

R.T.: 10.478 min
Delta R.T.: 0.002 min
Response: 15846615
Conc: 24.95 ng/ml



#38 AR-1262-3

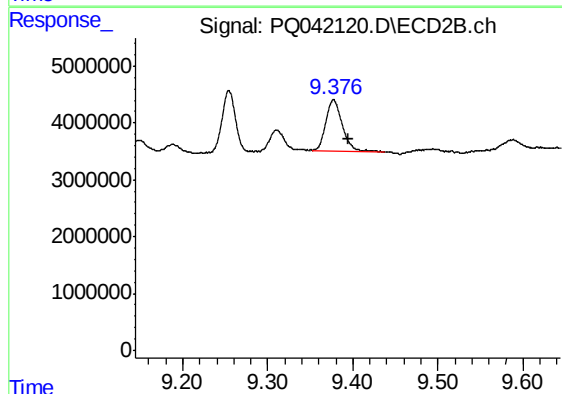
R.T.: 9.310 min
Delta R.T.: -0.018 min
Response: 4538540
Conc: 14.35 ng/ml



#39 AR-1262-4

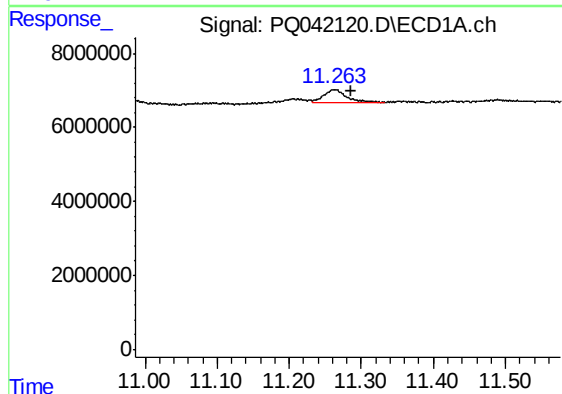
R.T.: 10.536 min
Delta R.T.: -0.041 min
Response: 8851644
Conc: 17.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP51



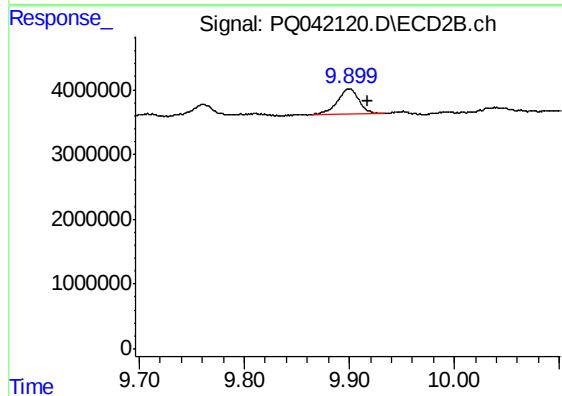
#39 AR-1262-4

R.T.: 9.377 min
Delta R.T.: -0.018 min
Response: 12361185
Conc: 21.98 ng/ml



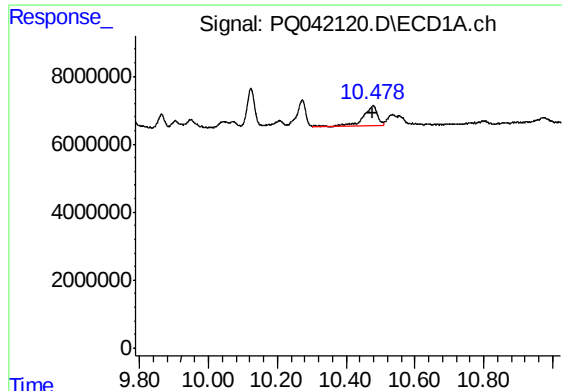
#40 AR-1262-5

R.T.: 11.263 min
Delta R.T.: -0.023 min
Response: 8105016
Conc: 19.91 ng/ml



#40 AR-1262-5

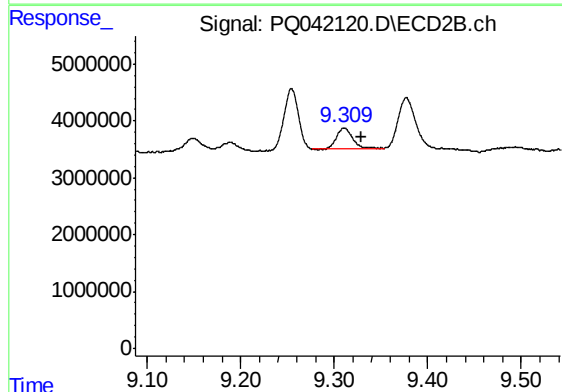
R.T.: 9.900 min
Delta R.T.: -0.018 min
Response: 5692666
Conc: 19.93 ng/ml



#41 AR-1268-1

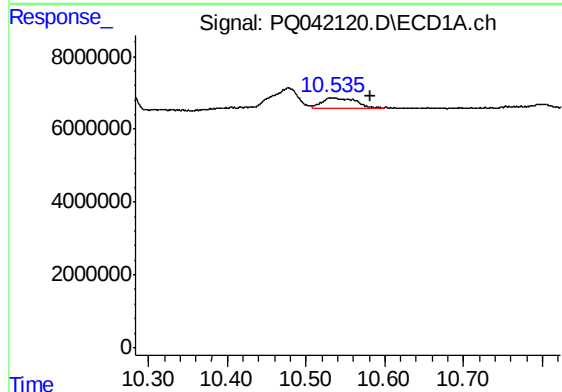
R.T.: 10.478 min
Delta R.T.: 0.000 min
Response: 15846615
Conc: 11.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP51



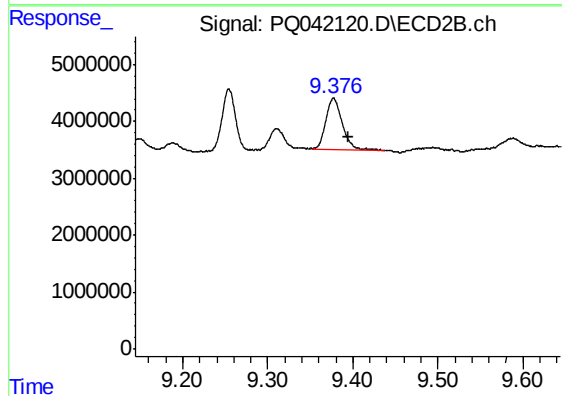
#41 AR-1268-1

R.T.: 9.310 min
Delta R.T.: -0.019 min
Response: 4538540
Conc: 3.97 ng/ml



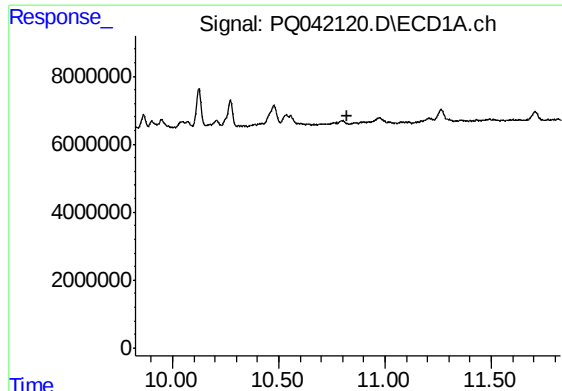
#42 AR-1268-2

R.T.: 10.536 min
Delta R.T.: -0.045 min
Response: 8851644
Conc: 6.71 ng/ml



#42 AR-1268-2

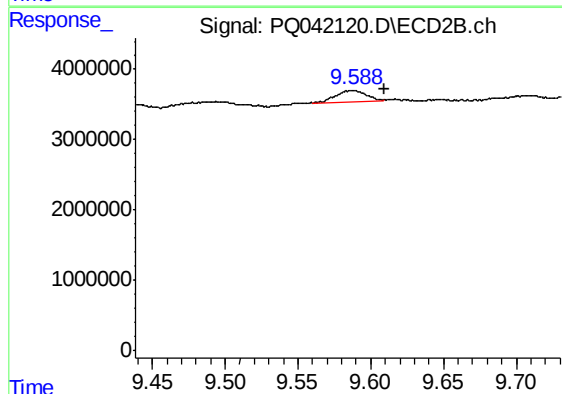
R.T.: 9.377 min
Delta R.T.: -0.019 min
Response: 12361185
Conc: 12.04 ng/ml



#43 AR-1268-3

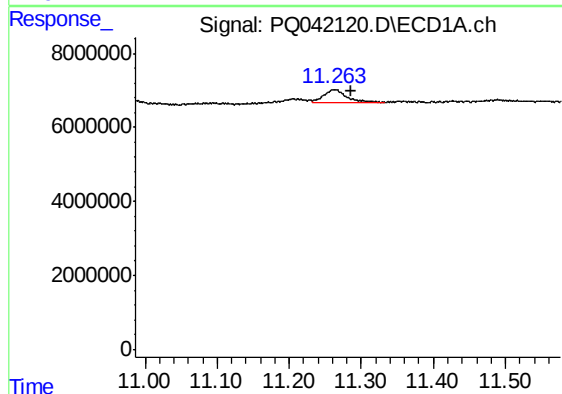
R.T.: 0.000 min
Exp R.T.: 10.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETP51



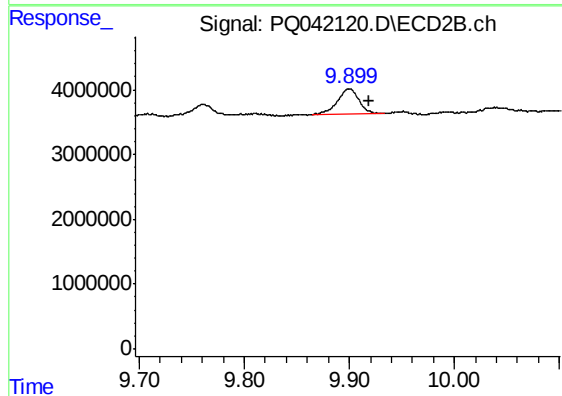
#43 AR-1268-3

R.T.: 9.588 min
Delta R.T.: -0.021 min
Response: 2165789
Conc: 2.49 ng/ml



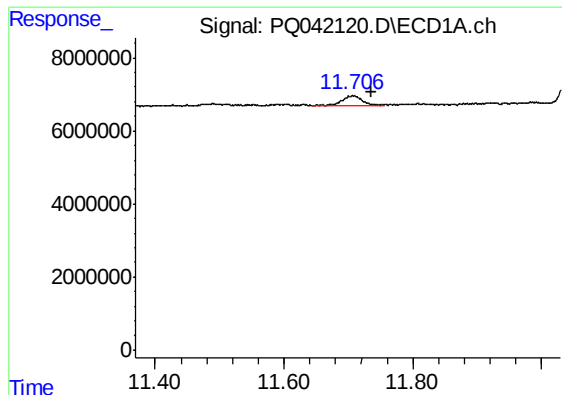
#44 AR-1268-4

R.T.: 11.263 min
Delta R.T.: -0.023 min
Response: 8105016
Conc: 14.89 ng/ml



#44 AR-1268-4

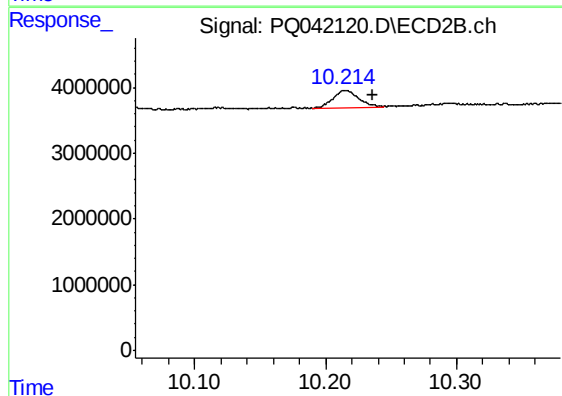
R.T.: 9.900 min
Delta R.T.: -0.018 min
Response: 5692666
Conc: 14.80 ng/ml



#45 AR-1268-5

R.T.: 11.706 min
Delta R.T.: -0.029 min
Response: 5328608
Conc: 1.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP51



#45 AR-1268-5

R.T.: 10.215 min
Delta R.T.: -0.021 min
Response: 3424897
Conc: 1.32 ng/ml