

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080819\
 Data File : PQ042151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2019 06:58
 Operator : SM\AJ
 Sample : K4212-09
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETP39

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 03:15:44 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	4.741	56536505	49970234	24.652	25.928
2)	SA Decachlor...	12.065	10.488	275.0E6	201.5E6	32.611	41.652 #
Target Compounds							
12)	L3 AR-1232-2	6.889	0.000	8533974	0	259.733	N.D. #
15)	L3 AR-1232-5	7.522	0.000	9812508	0	456.602	N.D. #
20)	L4 AR-1242-5	8.119	7.103	3609452	3415945	40.681	38.470
22)	L5 AR-1248-2	7.522	0.000	9812508	0	106.353	N.D. #
24)	L5 AR-1248-4	8.119	0.000	3609452	0	23.085	N.D. #
25)	L5 AR-1248-5	8.119	7.265	3609452	5170309	23.853	40.338 #
26)	L6 AR-1254-1	8.065	7.103	4557935	3415945	32.764	18.678 #
27)	L6 AR-1254-2	8.324	7.341	7606996	4425448	33.235	27.339
28)	L6 AR-1254-3	8.729	7.779	19561000	21963062	71.540	76.153
29)	L6 AR-1254-4	9.060	8.002	9580871	2077755	38.919	9.572 #
30)	L6 AR-1254-5	9.476	8.484	47354257	17853097	174.839	59.358 #
31)	L7 AR-1260-1	8.872	7.898	10282884	8653174	57.806	47.694
32)	L7 AR-1260-2	9.154	8.115	38430857	1680648	152.337	6.850 #
33)	L7 AR-1260-3	9.583	0.000	4147815	0	18.102	N.D. #
34)	L7 AR-1260-4	0.000	8.821	0	1971033	N.D.	9.744 #
35)	L7 AR-1260-5	10.121	9.017	1736858	4360226	2.579	7.388 #
36)	L8 AR-1262-1	9.583	8.558	4147815	3312417	26.987	23.089
37)	L8 AR-1262-2	10.121	9.017	1736858	4360226	1.984	5.884 #
38)	L8 AR-1262-3	10.483	9.309	10431587	2241219	16.427	7.084 #
39)	L8 AR-1262-4	10.536	0.000	2334311	0	4.662	N.D. #
41)	L9 AR-1268-1	10.483	9.309	10431587	2241219	7.323	1.961 #
42)	L9 AR-1268-2	10.536	0.000	2334311	0	1.770	N.D. #
43)	L9 AR-1268-3	10.758	9.581	3639557	5244996	3.110	6.036 #
45)	L9 AR-1268-5	11.703	10.212	5848594	4631886	1.443	1.783

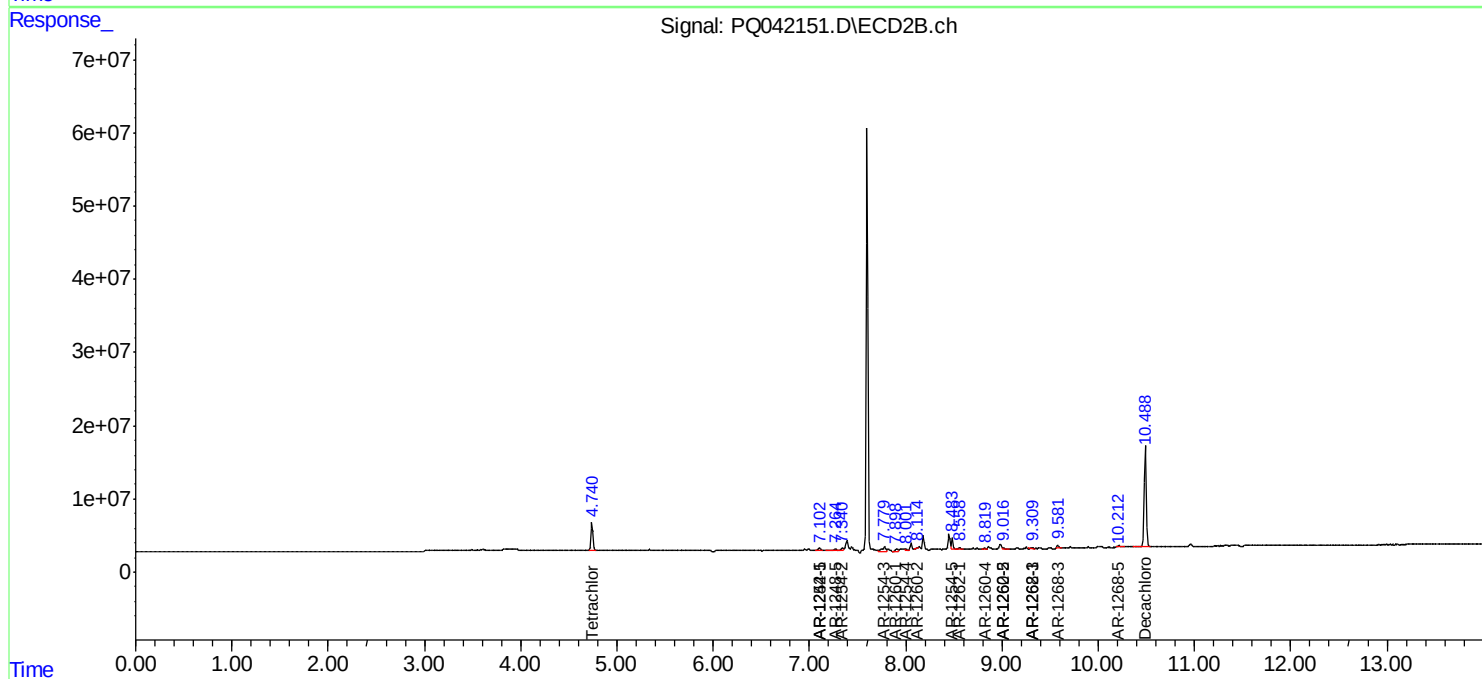
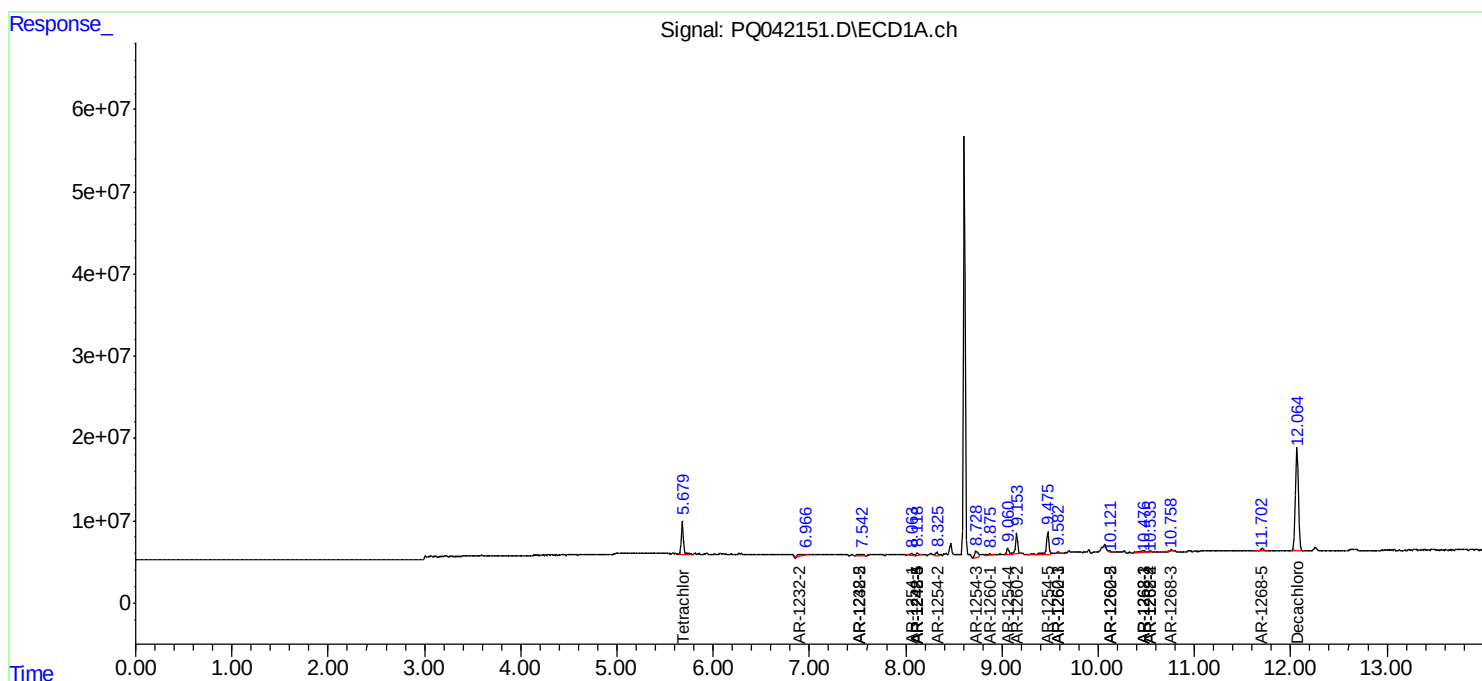
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

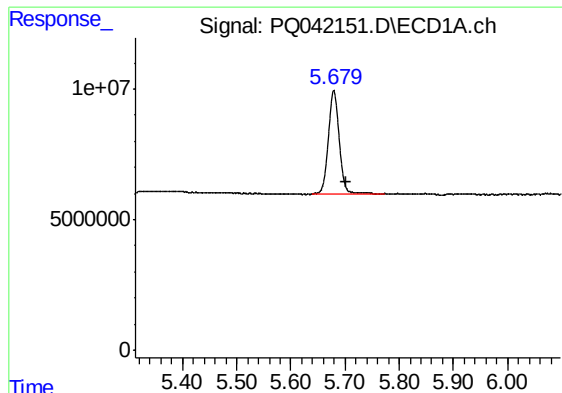
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080819\
Data File : PQ042151.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2019 06:58
Operator : SM\AJ
Sample : K4212-09
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETP39

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 03:15:44 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

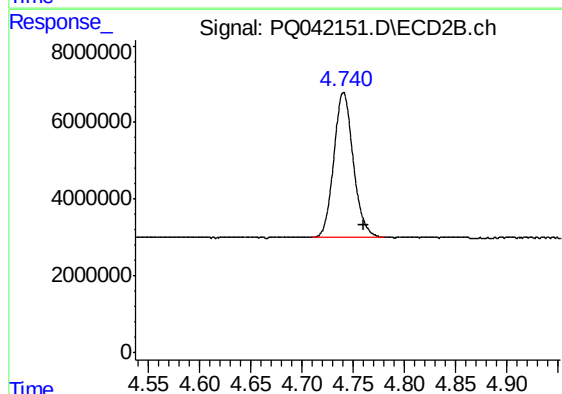




#1 Tetrachloro-m-xylene

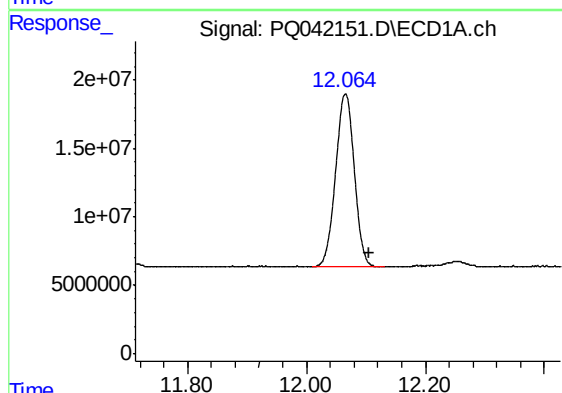
R.T.: 5.679 min
Delta R.T.: -0.022 min
Response: 56536505
Conc: 24.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP39



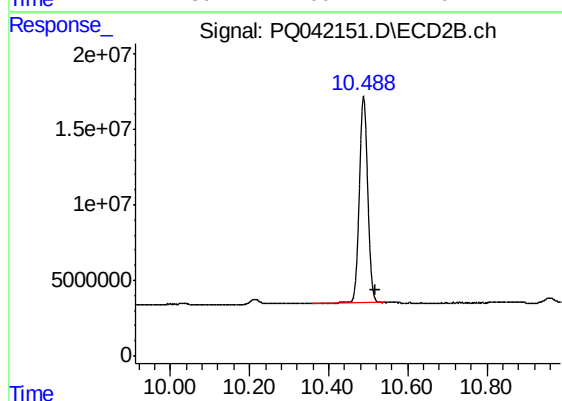
#1 Tetrachloro-m-xylene

R.T.: 4.741 min
Delta R.T.: -0.019 min
Response: 49970234
Conc: 25.93 ng/ml



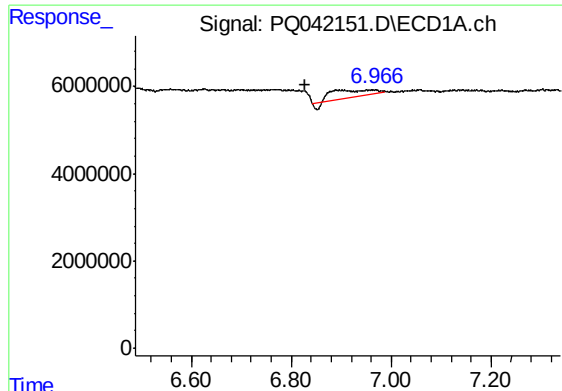
#2 Decachlorobiphenyl

R.T.: 12.065 min
Delta R.T.: -0.040 min
Response: 274953394
Conc: 32.61 ng/ml



#2 Decachlorobiphenyl

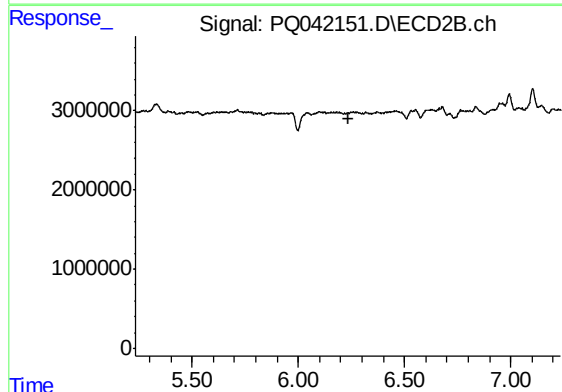
R.T.: 10.488 min
Delta R.T.: -0.032 min
Response: 201484066
Conc: 41.65 ng/ml



#12 AR-1232-2

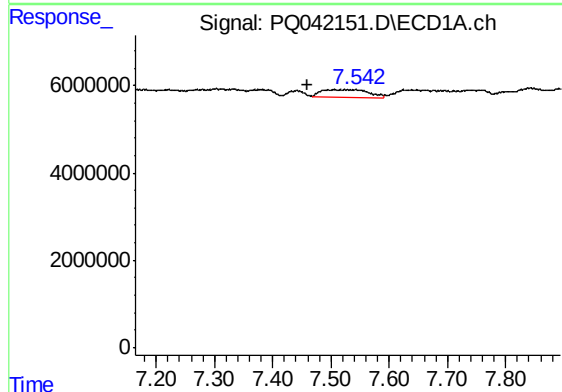
R.T.: 6.889 min
Delta R.T.: 0.061 min
Response: 8533974
Conc: 259.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP39



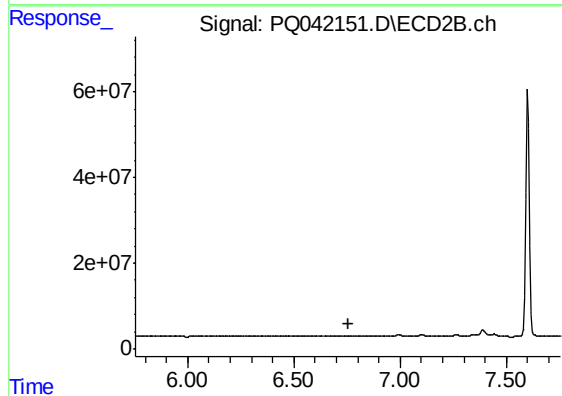
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



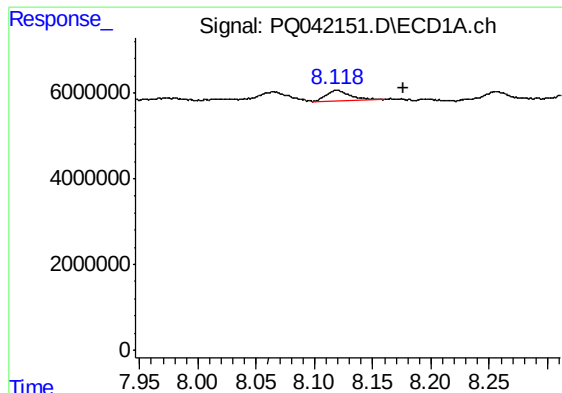
#15 AR-1232-5

R.T.: 7.522 min
Delta R.T.: 0.061 min
Response: 9812508
Conc: 456.60 ng/ml



#15 AR-1232-5

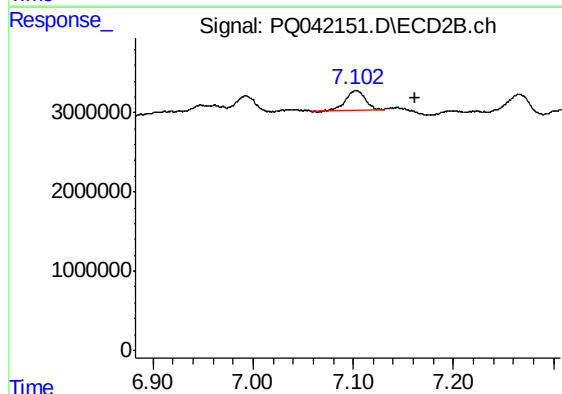
R.T.: 0.000 min
Exp R.T. : 6.754 min
Response: 0
Conc: N.D.



#20 AR-1242-5

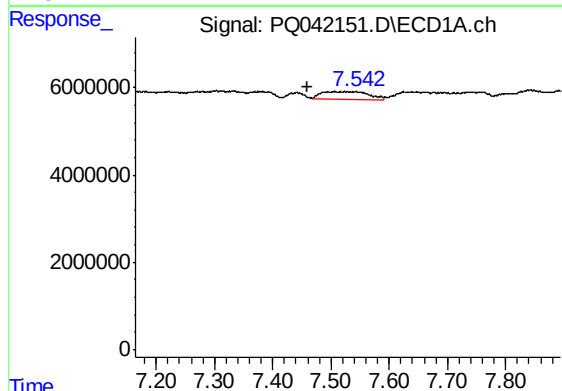
R.T.: 8.119 min
Delta R.T.: -0.058 min
Response: 3609452
Conc: 40.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP39



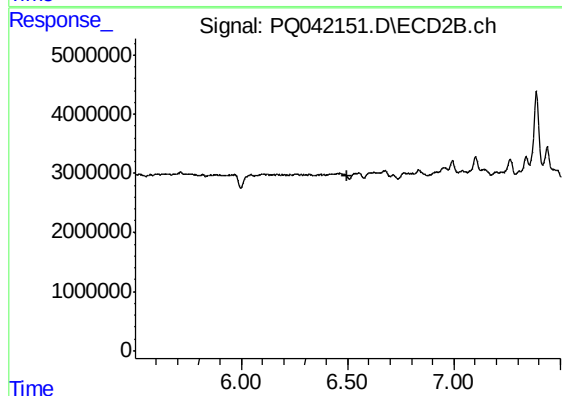
#20 AR-1242-5

R.T.: 7.103 min
Delta R.T.: -0.060 min
Response: 3415945
Conc: 38.47 ng/ml



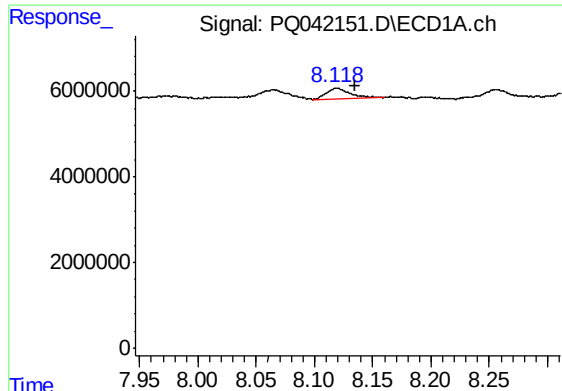
#22 AR-1248-2

R.T.: 7.522 min
Delta R.T.: 0.062 min
Response: 9812508
Conc: 106.35 ng/ml



#22 AR-1248-2

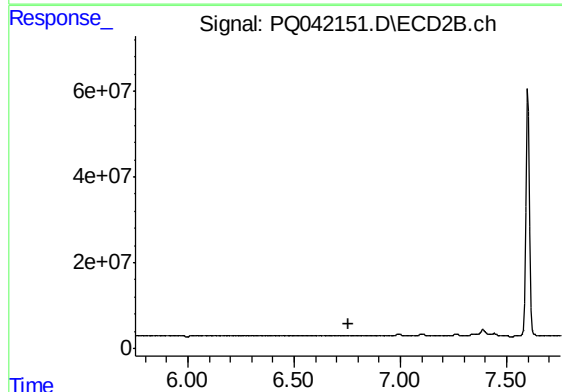
R.T.: 0.000 min
Exp R.T. : 6.502 min
Response: 0
Conc: N.D.



#24 AR-1248-4

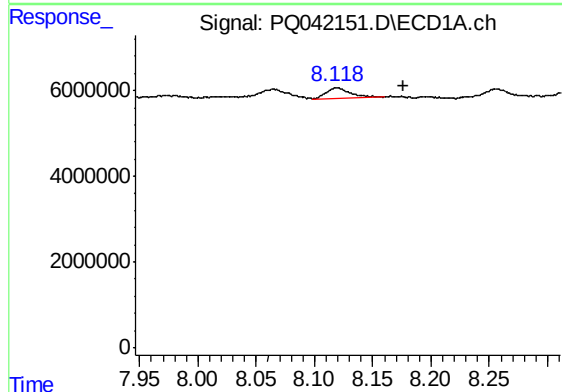
R.T.: 8.119 min
Delta R.T.: -0.016 min
Response: 3609452
Conc: 23.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP39



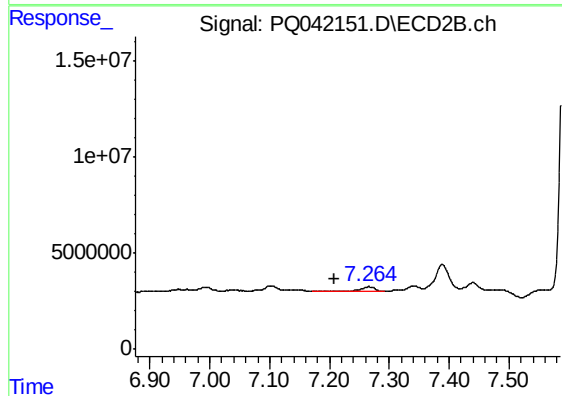
#24 AR-1248-4

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



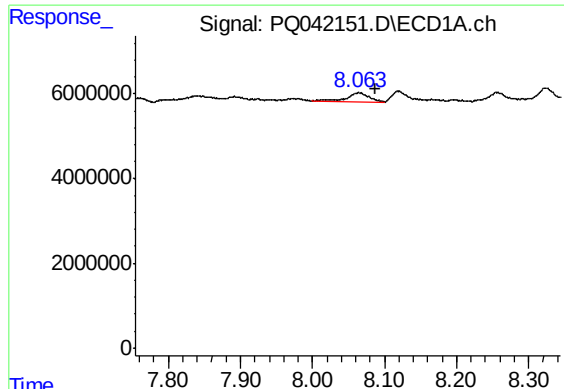
#25 AR-1248-5

R.T.: 8.119 min
Delta R.T.: -0.058 min
Response: 3609452
Conc: 23.85 ng/ml



#25 AR-1248-5

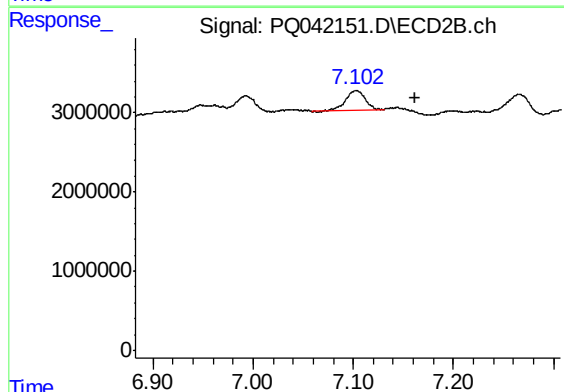
R.T.: 7.265 min
Delta R.T.: 0.056 min
Response: 5170309
Conc: 40.34 ng/ml



#26 AR-1254-1

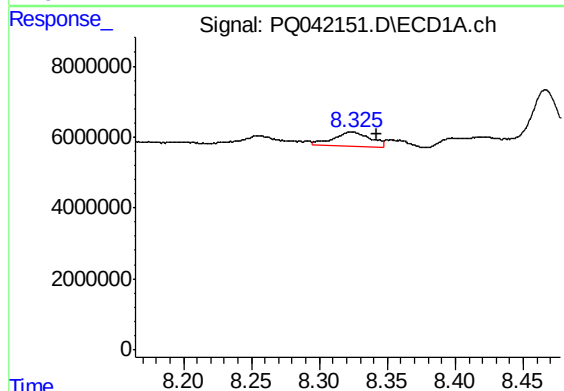
R.T.: 8.065 min
Delta R.T.: -0.023 min
Response: 4557935
Conc: 32.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP39



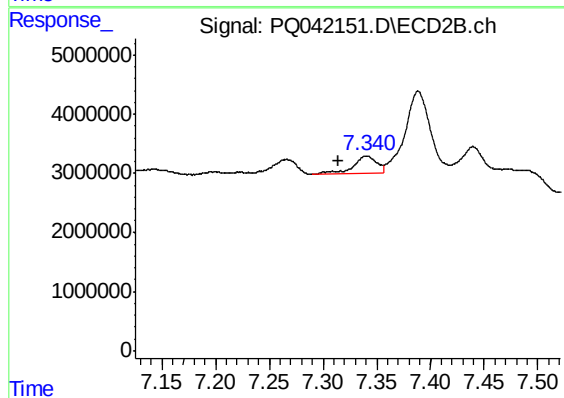
#26 AR-1254-1

R.T.: 7.103 min
Delta R.T.: -0.059 min
Response: 3415945
Conc: 18.68 ng/ml



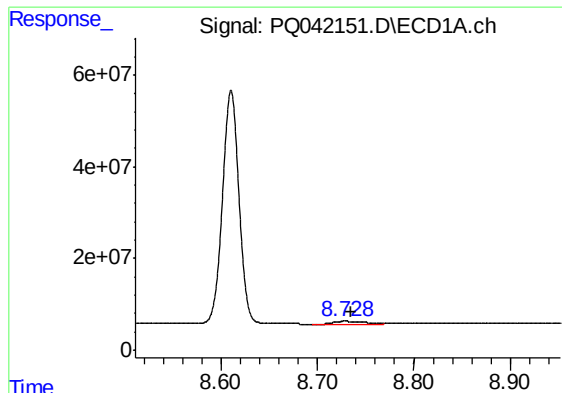
#27 AR-1254-2

R.T.: 8.324 min
Delta R.T.: -0.019 min
Response: 7606996
Conc: 33.24 ng/ml



#27 AR-1254-2

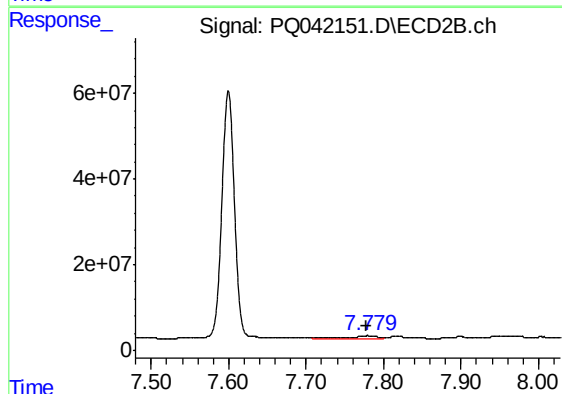
R.T.: 7.341 min
Delta R.T.: 0.027 min
Response: 4425448
Conc: 27.34 ng/ml



#28 AR-1254-3

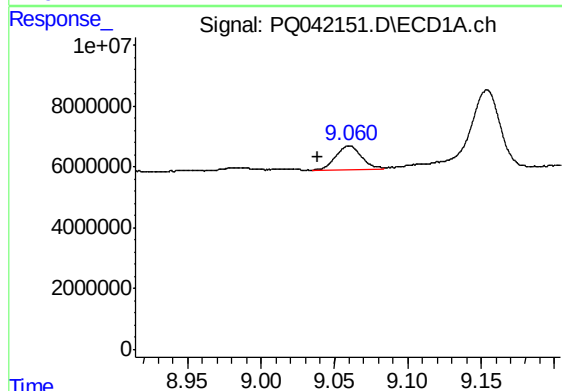
R.T.: 8.729 min
Delta R.T.: -0.007 min
Response: 19561000
Conc: 71.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP39



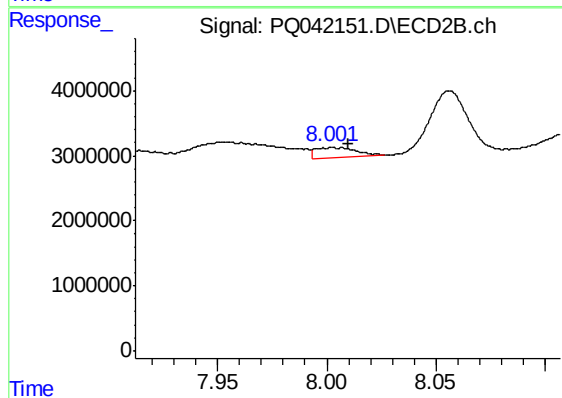
#28 AR-1254-3

R.T.: 7.779 min
Delta R.T.: 0.001 min
Response: 21963062
Conc: 76.15 ng/ml



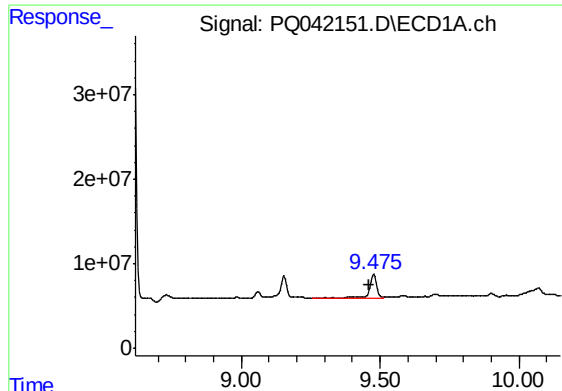
#29 AR-1254-4

R.T.: 9.060 min
Delta R.T.: 0.021 min
Response: 9580871
Conc: 38.92 ng/ml



#29 AR-1254-4

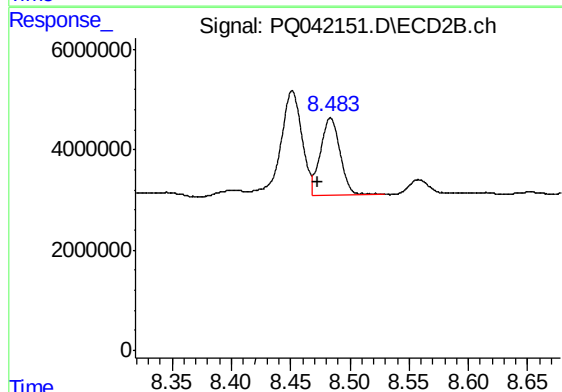
R.T.: 8.002 min
Delta R.T.: -0.008 min
Response: 2077755
Conc: 9.57 ng/ml



#30 AR-1254-5

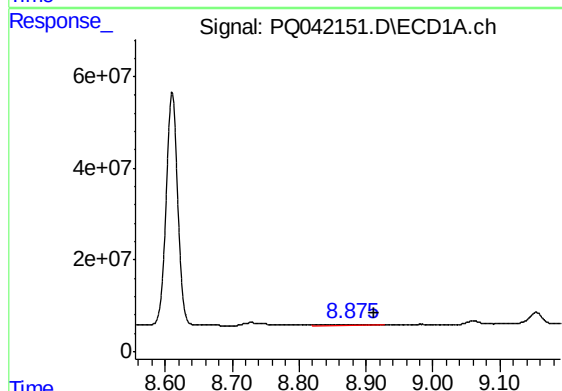
R.T.: 9.476 min
Delta R.T.: 0.015 min
Response: 47354257
Conc: 174.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP39



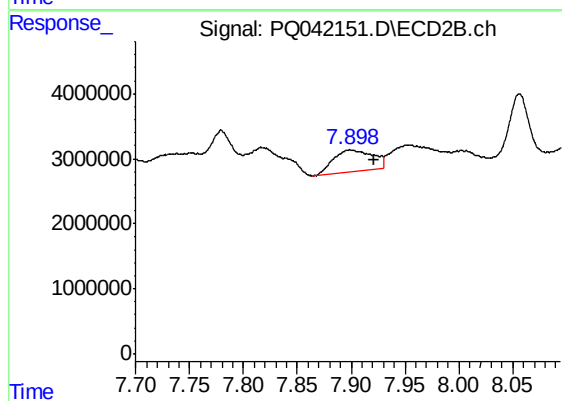
#30 AR-1254-5

R.T.: 8.484 min
Delta R.T.: 0.011 min
Response: 17853097
Conc: 59.36 ng/ml



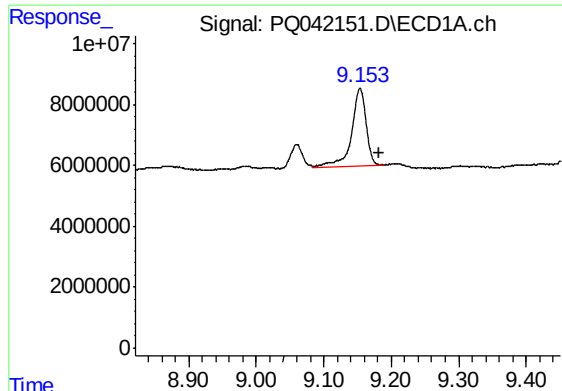
#31 AR-1260-1

R.T.: 8.872 min
Delta R.T.: -0.040 min
Response: 10282884
Conc: 57.81 ng/ml



#31 AR-1260-1

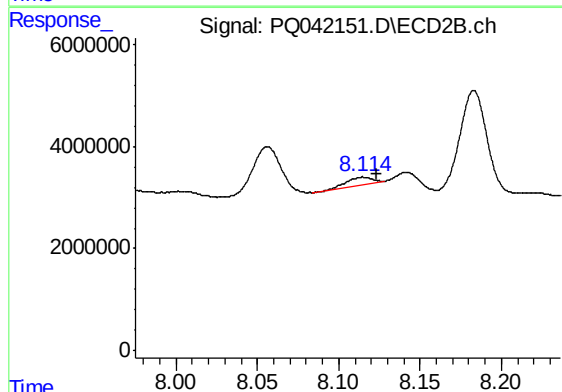
R.T.: 7.898 min
Delta R.T.: -0.023 min
Response: 8653174
Conc: 47.69 ng/ml



#32 AR-1260-2

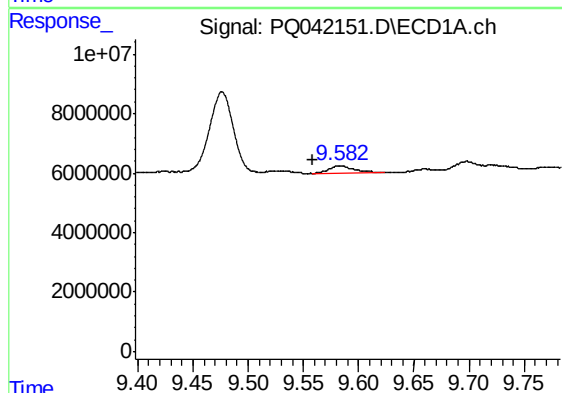
R.T.: 9.154 min
Delta R.T.: -0.029 min
Response: 38430857
Conc: 152.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP39



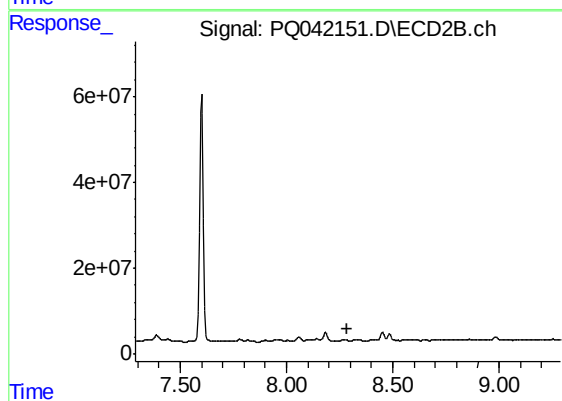
#32 AR-1260-2

R.T.: 8.115 min
Delta R.T.: -0.009 min
Response: 1680648
Conc: 6.85 ng/ml



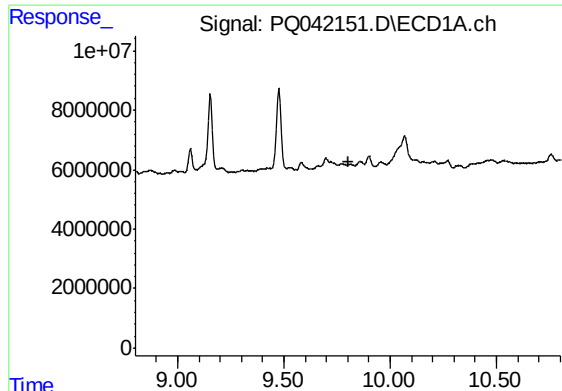
#33 AR-1260-3

R.T.: 9.583 min
Delta R.T.: 0.025 min
Response: 4147815
Conc: 18.10 ng/ml



#33 AR-1260-3

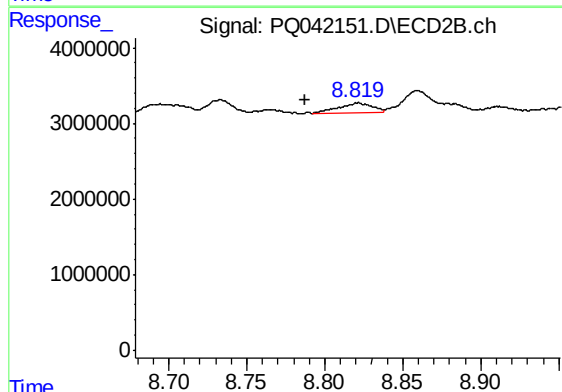
R.T.: 0.000 min
Exp R.T. : 8.289 min
Response: 0
Conc: N.D.



#34 AR-1260-4

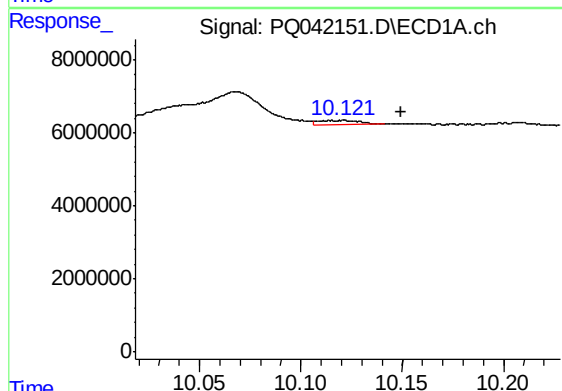
R.T.: 0.000 min
Exp R.T.: 9.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETP39



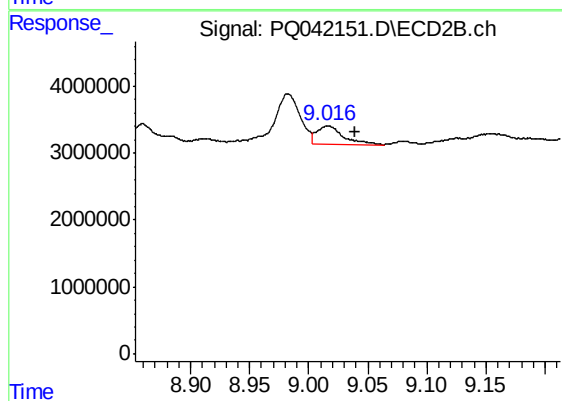
#34 AR-1260-4

R.T.: 8.821 min
Delta R.T.: 0.034 min
Response: 1971033
Conc: 9.74 ng/ml



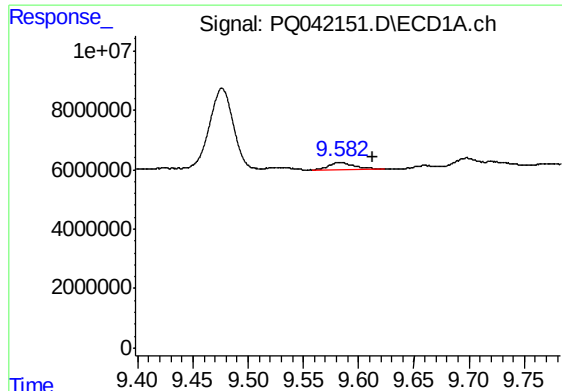
#35 AR-1260-5

R.T.: 10.121 min
Delta R.T.: -0.028 min
Response: 1736858
Conc: 2.58 ng/ml



#35 AR-1260-5

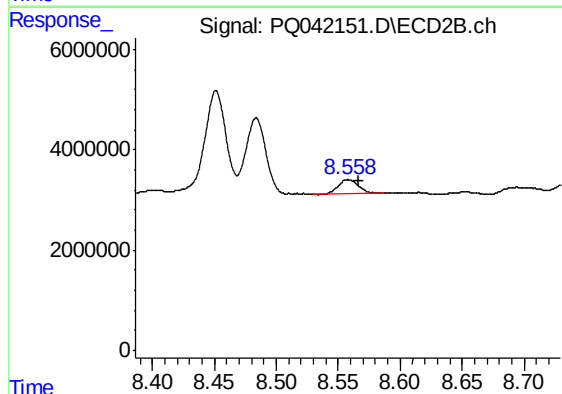
R.T.: 9.017 min
Delta R.T.: -0.022 min
Response: 4360226
Conc: 7.39 ng/ml



#36 AR-1262-1

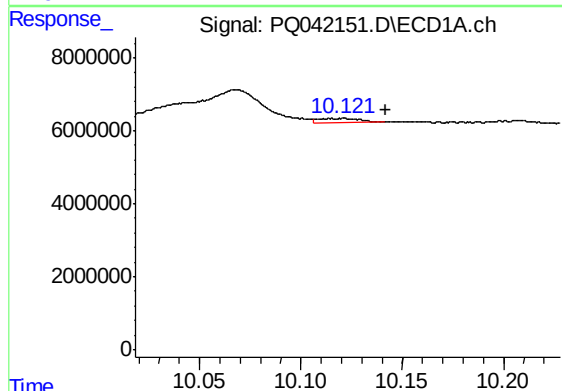
R.T.: 9.583 min
Delta R.T.: -0.029 min
Response: 4147815
Conc: 26.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP39



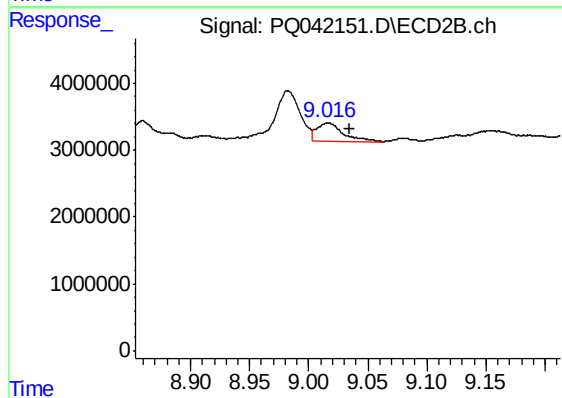
#36 AR-1262-1

R.T.: 8.558 min
Delta R.T.: -0.008 min
Response: 3312417
Conc: 23.09 ng/ml



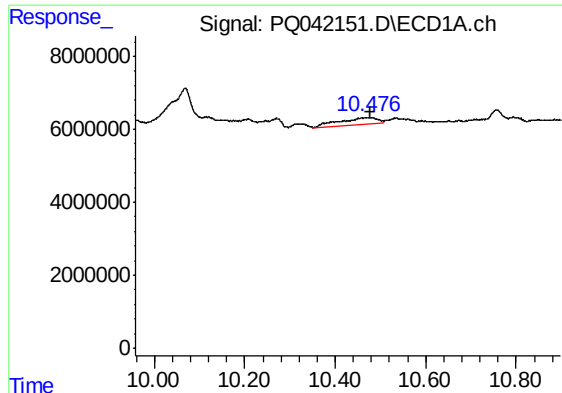
#37 AR-1262-2

R.T.: 10.121 min
Delta R.T.: -0.021 min
Response: 1736858
Conc: 1.98 ng/ml



#37 AR-1262-2

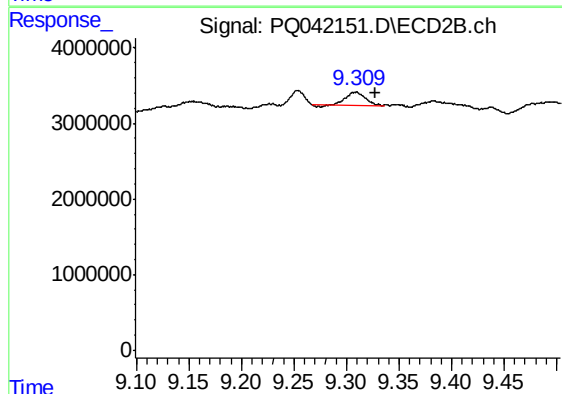
R.T.: 9.017 min
Delta R.T.: -0.018 min
Response: 4360226
Conc: 5.88 ng/ml



#38 AR-1262-3

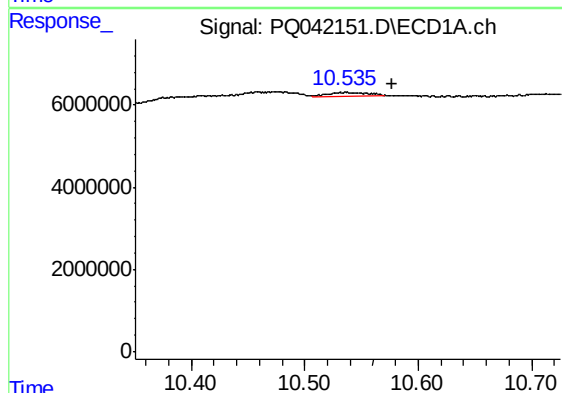
R.T.: 10.483 min
Delta R.T.: 0.007 min
Response: 10431587
Conc: 16.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP39



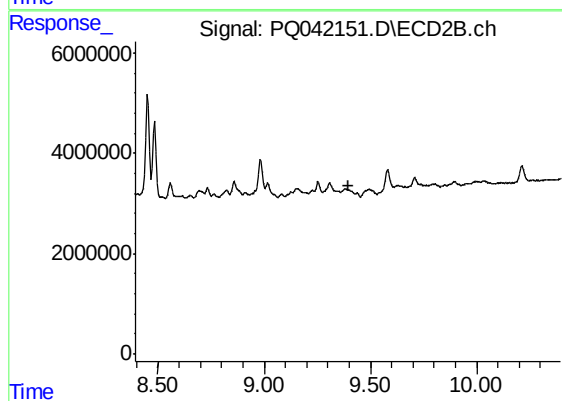
#38 AR-1262-3

R.T.: 9.309 min
Delta R.T.: -0.018 min
Response: 2241219
Conc: 7.08 ng/ml



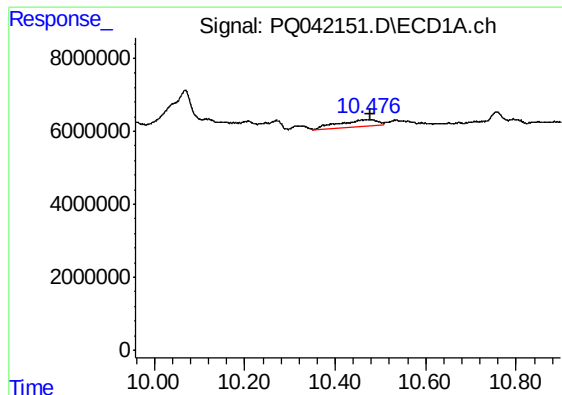
#39 AR-1262-4

R.T.: 10.536 min
Delta R.T.: -0.041 min
Response: 2334311
Conc: 4.66 ng/ml



#39 AR-1262-4

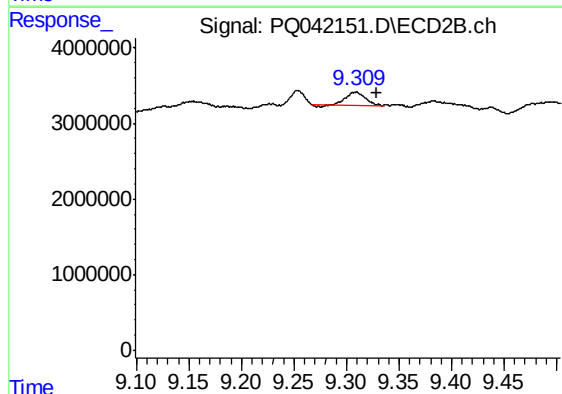
R.T.: 0.000 min
Exp R.T. : 9.395 min
Response: 0
Conc: N.D.



#41 AR-1268-1

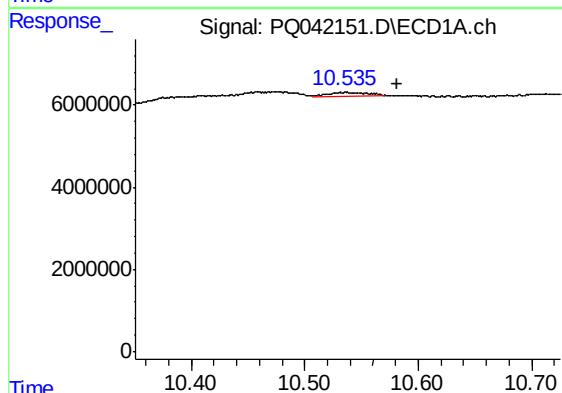
R.T.: 10.483 min
Delta R.T.: 0.005 min
Response: 10431587
Conc: 7.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP39



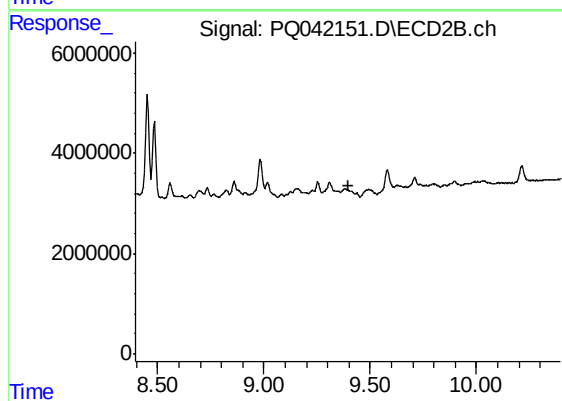
#41 AR-1268-1

R.T.: 9.309 min
Delta R.T.: -0.019 min
Response: 2241219
Conc: 1.96 ng/ml



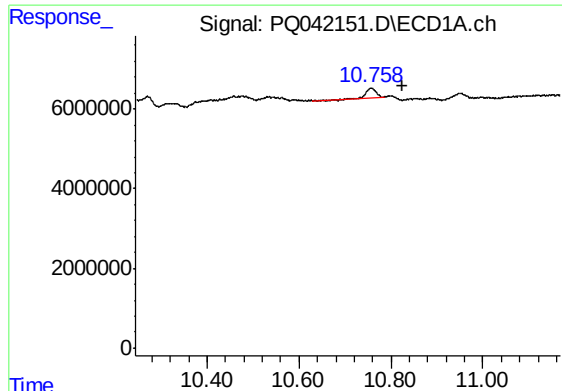
#42 AR-1268-2

R.T.: 10.536 min
Delta R.T.: -0.045 min
Response: 2334311
Conc: 1.77 ng/ml



#42 AR-1268-2

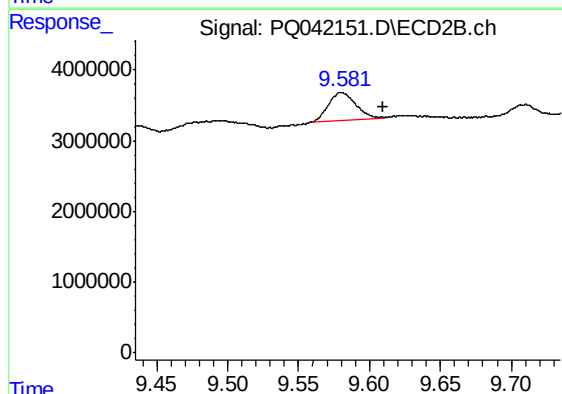
R.T.: 0.000 min
Exp R.T. : 9.396 min
Response: 0
Conc: N.D.



#43 AR-1268-3

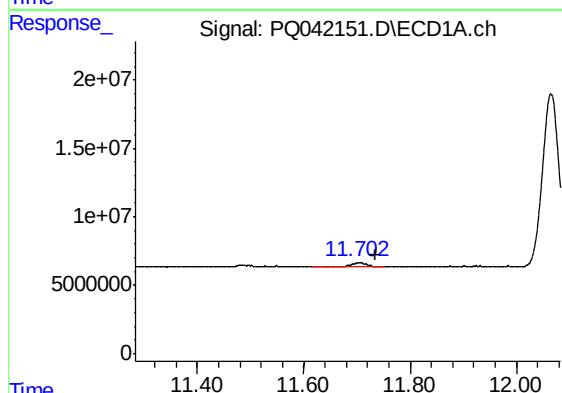
R.T.: 10.758 min
Delta R.T.: -0.067 min
Response: 3639557
Conc: 3.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP39



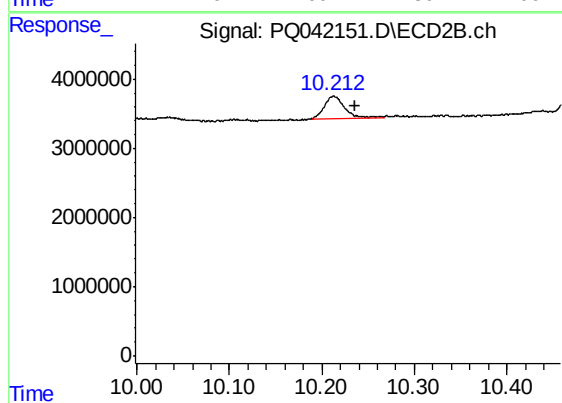
#43 AR-1268-3

R.T.: 9.581 min
Delta R.T.: -0.028 min
Response: 5244996
Conc: 6.04 ng/ml



#45 AR-1268-5

R.T.: 11.703 min
Delta R.T.: -0.032 min
Response: 5848594
Conc: 1.44 ng/ml



#45 AR-1268-5

R.T.: 10.212 min
Delta R.T.: -0.023 min
Response: 4631886
Conc: 1.78 ng/ml