

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101018\
 Data File : PQ032827.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2018 18:15
 Operator : SM\SJ
 Sample : J5273-11
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 03:35:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 10 08:14:42 2018
 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...	4.580	3.860	41211093	33260729	20.089	21.385
2)	SA Decachlor...	10.425	8.922	64112037	56544128	33.916	35.174
Target Compounds							
6)	L1 AR-1016-4	5.958	0.000	1375535	0	27.216	N.D. #
7)	L1 AR-1016-5	0.000	5.372	0	501862	N.D.	10.984 #
14)	L3 AR-1232-4	5.958	0.000	1375535	0	57.749	N.D. #
15)	L3 AR-1232-5	0.000	5.372	0	501862	N.D.	25.736 #
19)	L4 AR-1242-4	5.958	0.000	1375535	0	31.897	N.D. #
20)	L4 AR-1242-5	6.630	5.773	337510	2734301	6.846	56.918 #
24)	L5 AR-1248-4	6.630	5.372	337510	501862	3.603	7.277 #
25)	L5 AR-1248-5	6.630	5.773	337510	2734301	3.800	39.554 #
26)	L6 AR-1254-1	6.603	5.773	3271590	2734301	33.012	24.270 #
27)	L6 AR-1254-2	6.831	5.929	7713764	2590221	49.359	26.231 #
28)	L6 AR-1254-3	7.219	6.328	12459366	11290434	73.427	67.937
29)	L6 AR-1254-4	7.479	6.522	5897904	2807081	47.766	26.383 #
30)	L6 AR-1254-5	7.929	6.957	155.0E6	147.0E6	1170.744	1001.001
31)	L7 AR-1260-1	7.365	6.444	5594768	6145657	52.309	65.432 #
32)	L7 AR-1260-2	7.616	6.628	59608082	10259239	472.048	88.054 #
33)	L7 AR-1260-3	7.981	6.784	8631174	6557482	110.810	60.806 #
34)	L7 AR-1260-4	8.207	7.256	16856943	13358567	166.526	173.783
35)	L7 AR-1260-5	8.543	7.495	16843720	18554669	89.202	96.580
36)	L8 AR-1262-1	7.981	6.994	8631174	8788317	64.035	68.384
37)	L8 AR-1262-2	8.543	7.495	16843720	18554669	68.117	77.461
38)	L8 AR-1262-3	8.886	7.778	13475803	5399082	81.470	57.962 #
39)	L8 AR-1262-4	8.959	7.843	3969030	14478570	58.238	83.166 #
40)	L8 AR-1262-5	9.643	8.347	5435940	4740406	62.132	58.745
41)	L9 AR-1268-1	8.886	7.778	13475803	5399082	36.747	15.792 #
42)	L9 AR-1268-2	8.959	7.843	3969030	14478570	11.909	46.853 #
43)	L9 AR-1268-3	0.000	8.050	0	1754755	N.D.	6.859 #
44)	L9 AR-1268-4	9.643	8.347	5435940	4740406	44.992	42.974
45)	L9 AR-1268-5	10.072	8.654	3123691	2606557	3.378	3.116

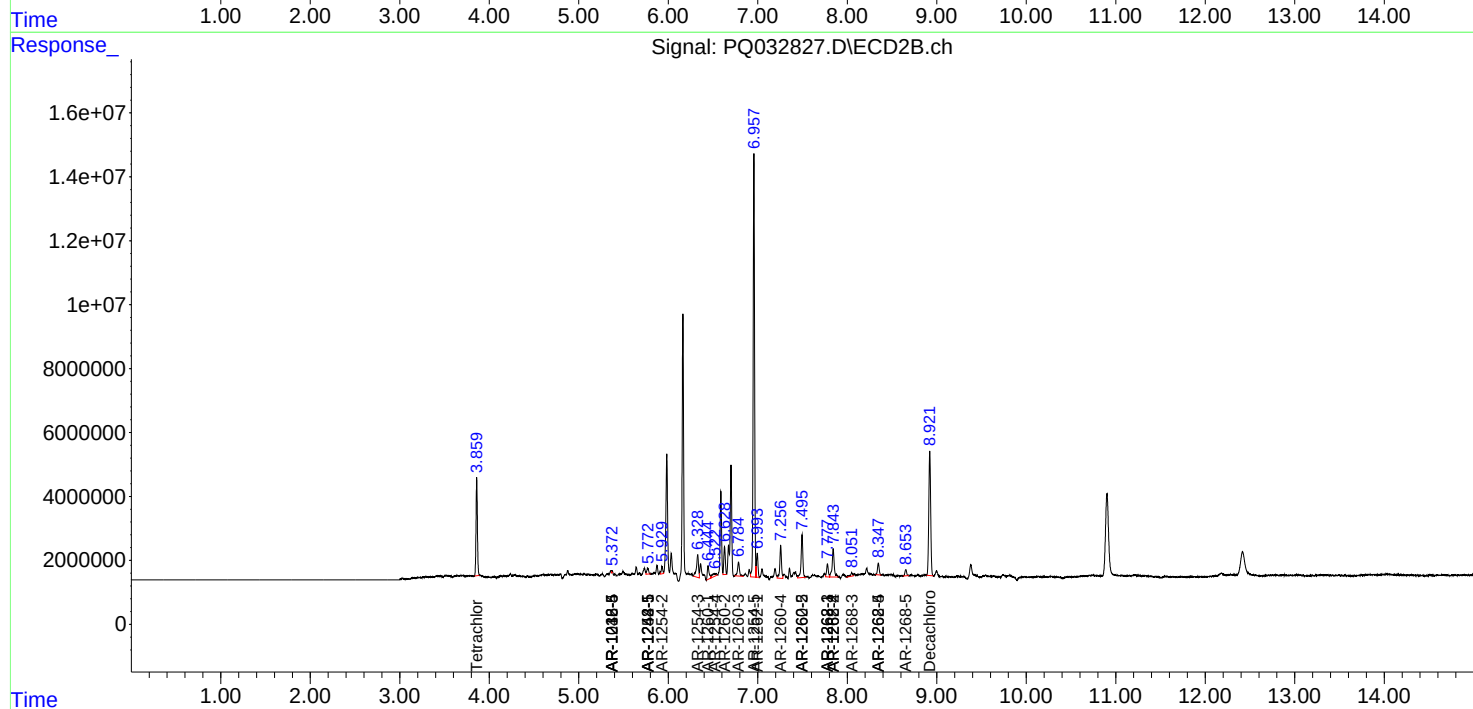
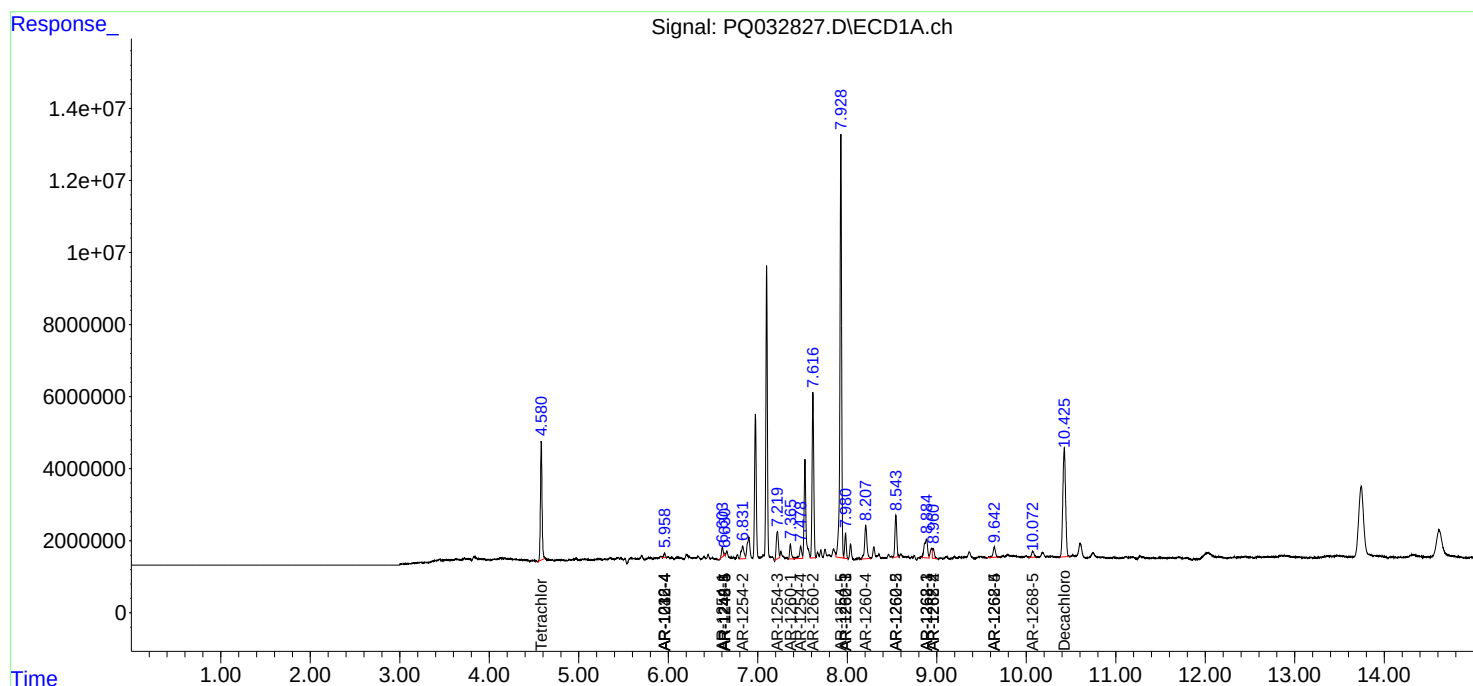
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

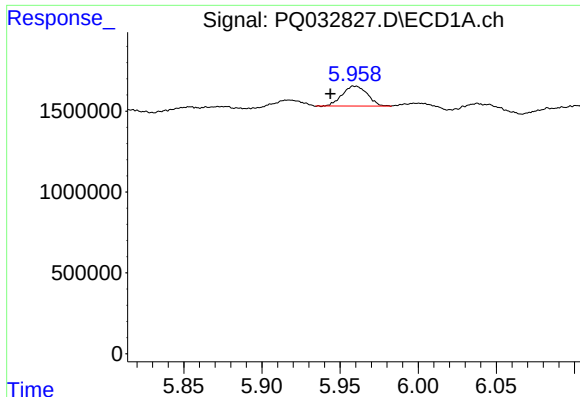
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101018\
Data File : PQ032827.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2018 18:15
Operator : SM\SJ
Sample : J5273-11
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 03:35:47 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 2018
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

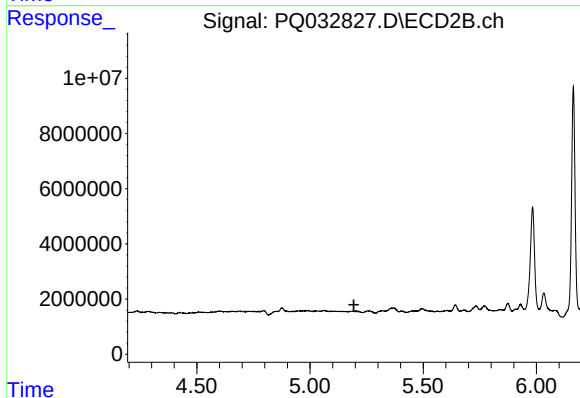




#6 AR-1016-4

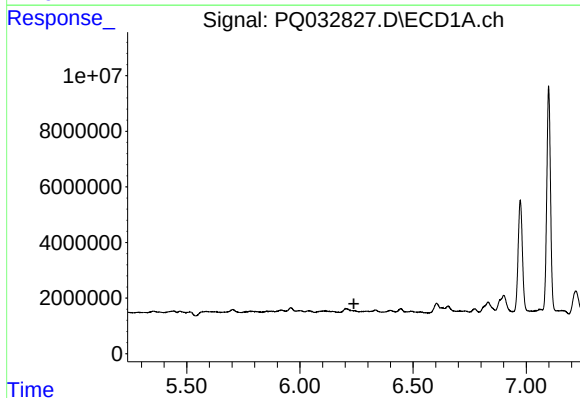
R.T.: 5.958 min
Delta R.T.: 0.014 min
Response: 1375535
Conc: 27.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



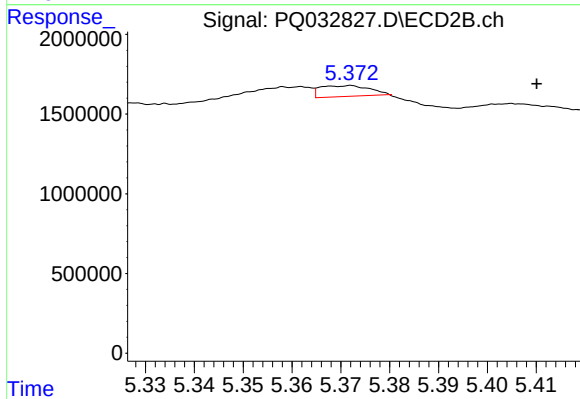
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.194 min
Response: 0
Conc: N.D.



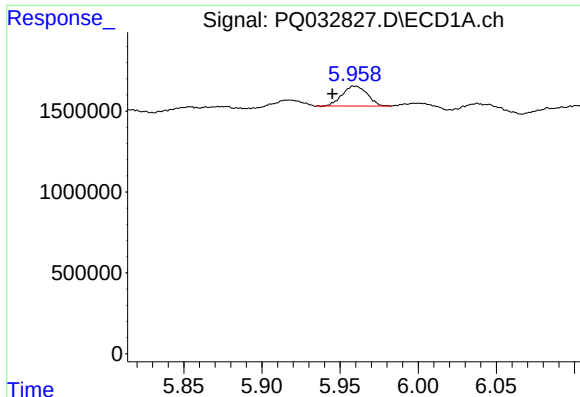
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.238 min
Response: 0
Conc: N.D.



#7 AR-1016-5

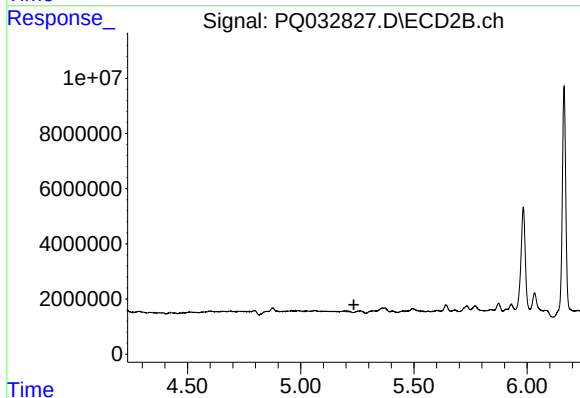
R.T.: 5.372 min
Delta R.T.: -0.038 min
Response: 501862
Conc: 10.98 ng/ml



#14 AR-1232-4

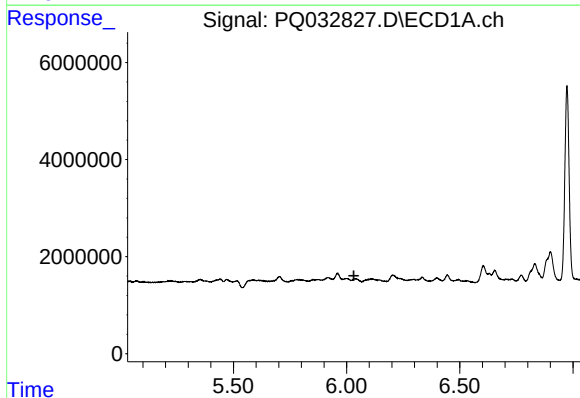
R.T.: 5.958 min
Delta R.T.: 0.013 min
Response: 1375535
Conc: 57.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



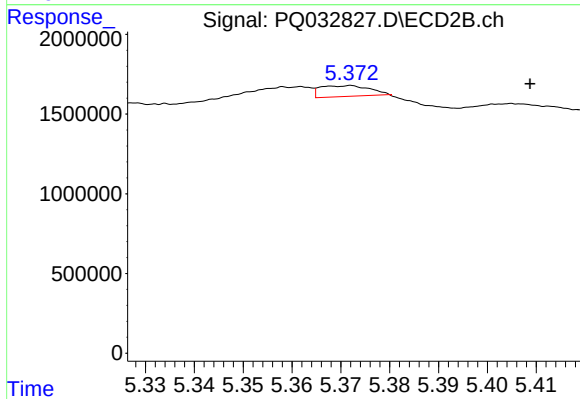
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.235 min
Response: 0
Conc: N.D.



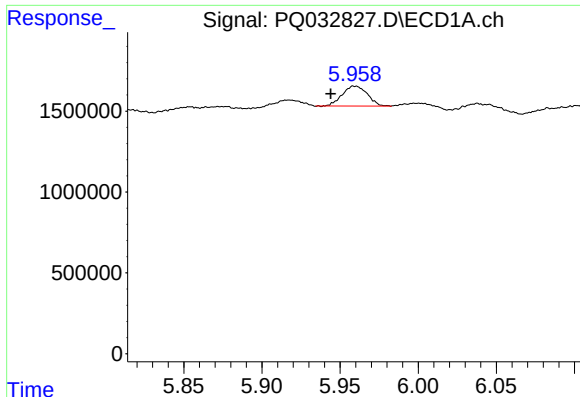
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.032 min
Response: 0
Conc: N.D.



#15 AR-1232-5

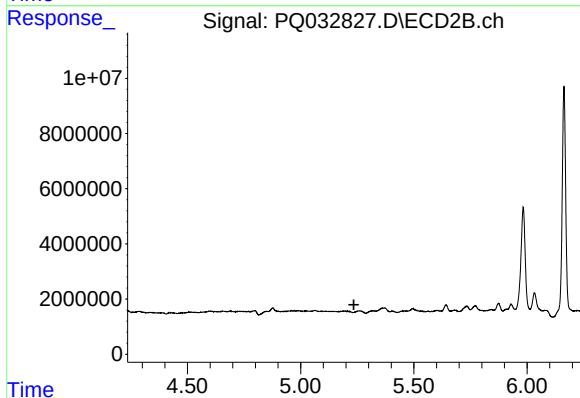
R.T.: 5.372 min
Delta R.T.: -0.037 min
Response: 501862
Conc: 25.74 ng/ml



#19 AR-1242-4

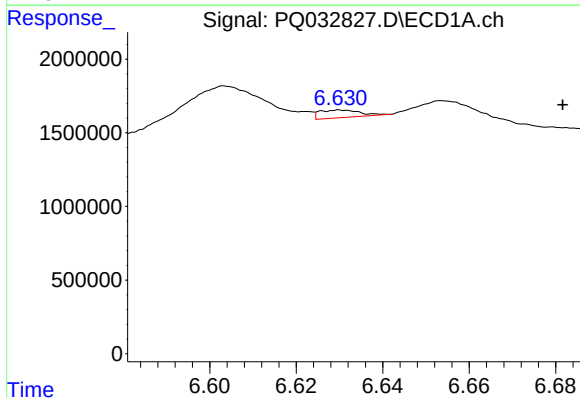
R.T.: 5.958 min
Delta R.T.: 0.014 min
Response: 1375535
Conc: 31.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



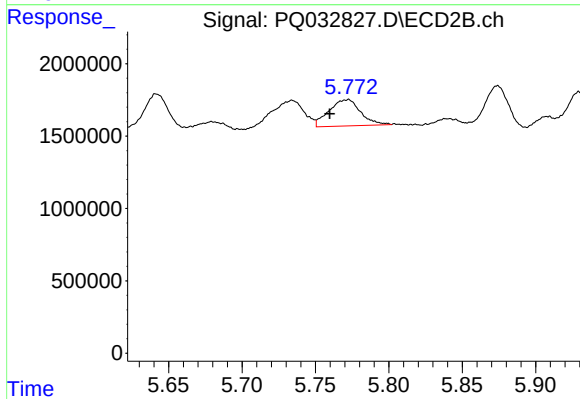
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.235 min
Response: 0
Conc: N.D.



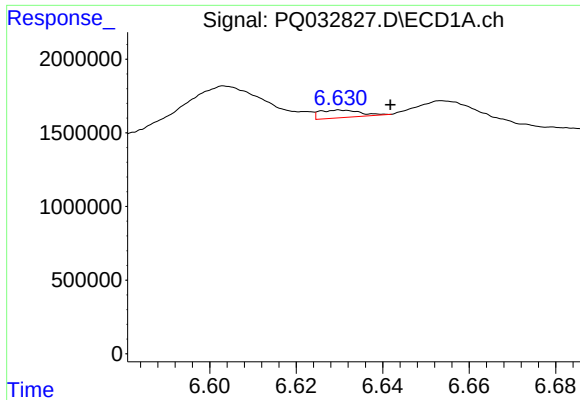
#20 AR-1242-5

R.T.: 6.630 min
Delta R.T.: -0.051 min
Response: 337510
Conc: 6.85 ng/ml



#20 AR-1242-5

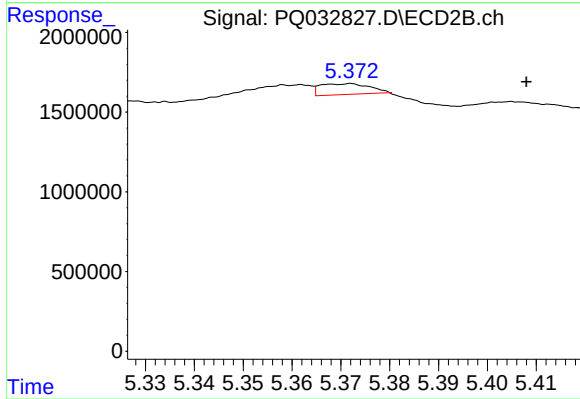
R.T.: 5.773 min
Delta R.T.: 0.013 min
Response: 2734301
Conc: 56.92 ng/ml



#24 AR-1248-4

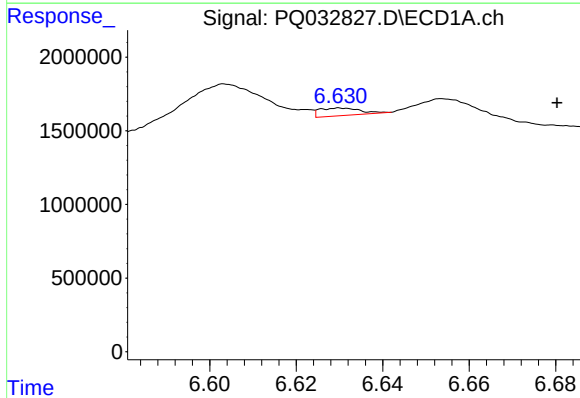
R.T.: 6.630 min
Delta R.T.: -0.012 min
Response: 337510
Conc: 3.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



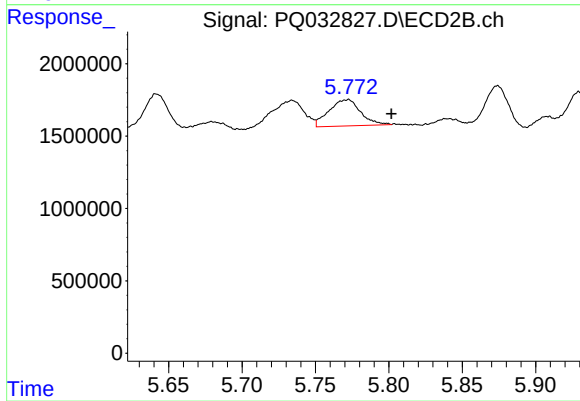
#24 AR-1248-4

R.T.: 5.372 min
Delta R.T.: -0.036 min
Response: 501862
Conc: 7.28 ng/ml



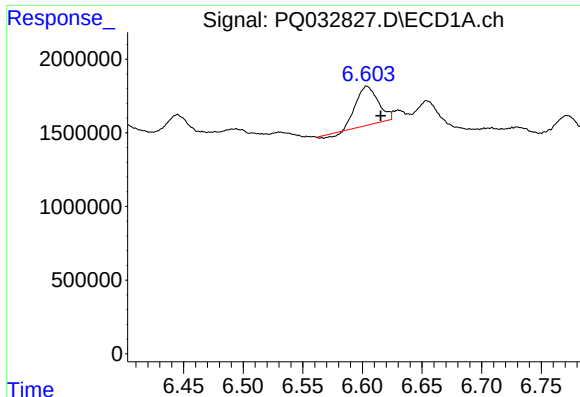
#25 AR-1248-5

R.T.: 6.630 min
Delta R.T.: -0.050 min
Response: 337510
Conc: 3.80 ng/ml



#25 AR-1248-5

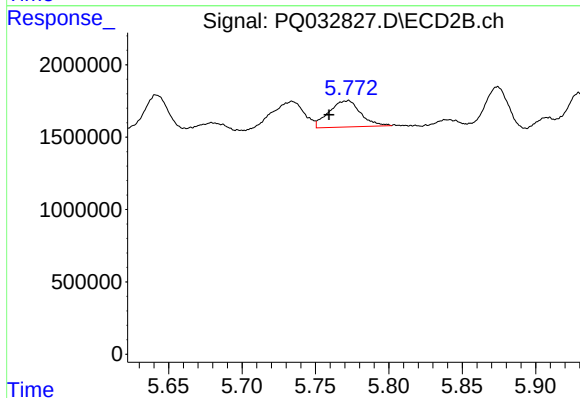
R.T.: 5.773 min
Delta R.T.: -0.029 min
Response: 2734301
Conc: 39.55 ng/ml



#26 AR-1254-1

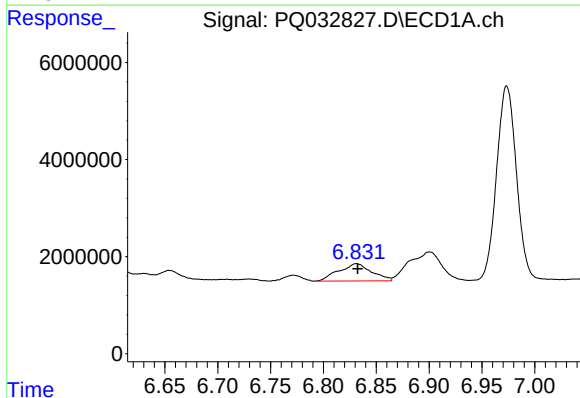
R.T.: 6.603 min
Delta R.T.: -0.012 min
Response: 3271590
Conc: 33.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



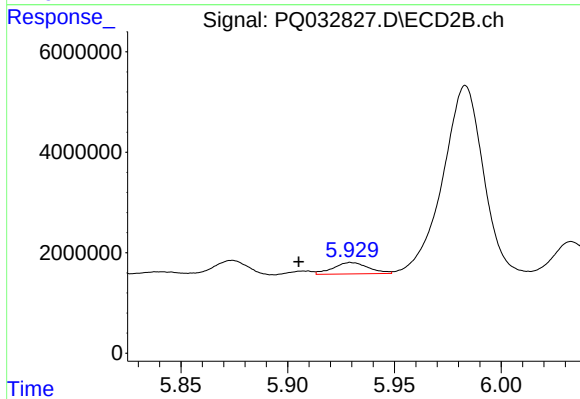
#26 AR-1254-1

R.T.: 5.773 min
Delta R.T.: 0.014 min
Response: 2734301
Conc: 24.27 ng/ml



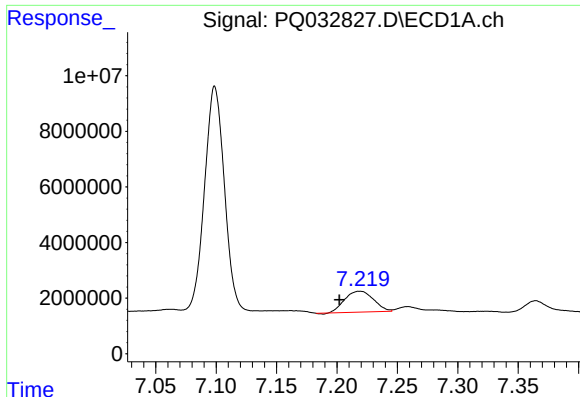
#27 AR-1254-2

R.T.: 6.831 min
Delta R.T.: -0.001 min
Response: 7713764
Conc: 49.36 ng/ml



#27 AR-1254-2

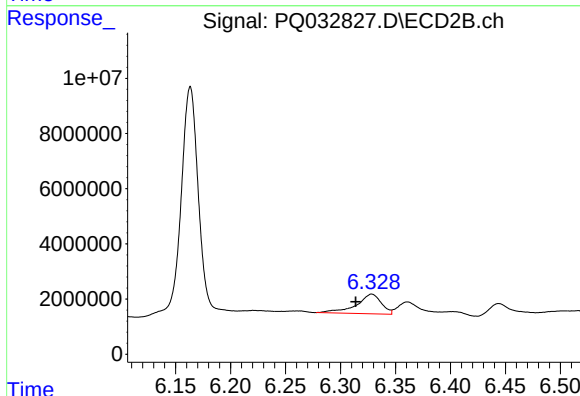
R.T.: 5.929 min
Delta R.T.: 0.024 min
Response: 2590221
Conc: 26.23 ng/ml



#28 AR-1254-3

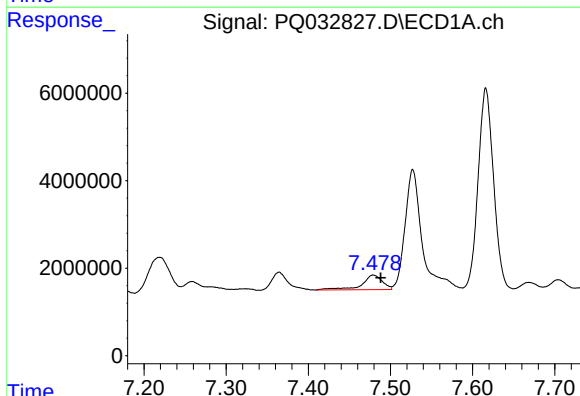
R.T.: 7.219 min
Delta R.T.: 0.017 min
Response: 12459366
Conc: 73.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



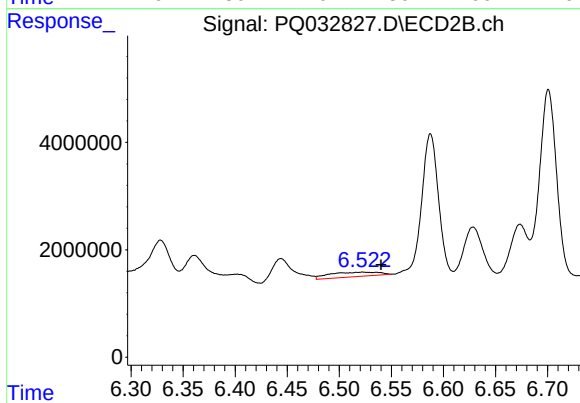
#28 AR-1254-3

R.T.: 6.328 min
Delta R.T.: 0.014 min
Response: 11290434
Conc: 67.94 ng/ml



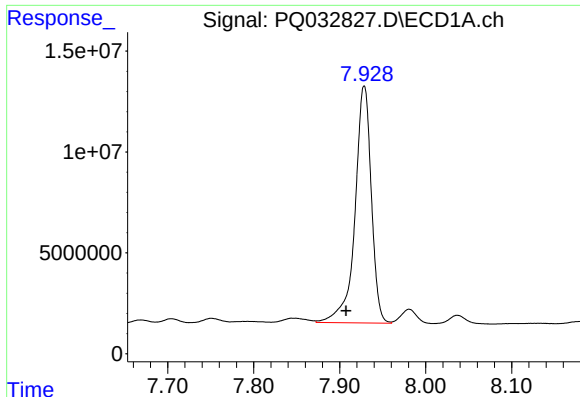
#29 AR-1254-4

R.T.: 7.479 min
Delta R.T.: -0.009 min
Response: 5897904
Conc: 47.77 ng/ml



#29 AR-1254-4

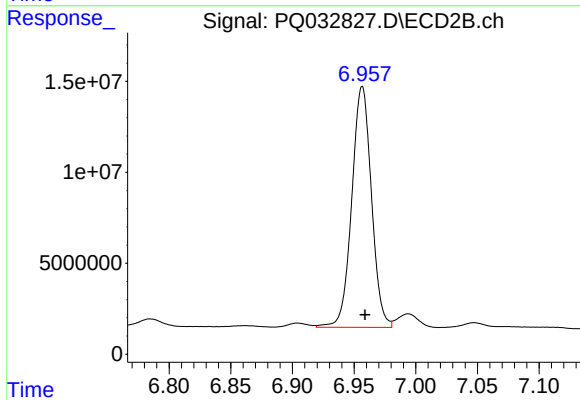
R.T.: 6.522 min
Delta R.T.: -0.018 min
Response: 2807081
Conc: 26.38 ng/ml



#30 AR-1254-5

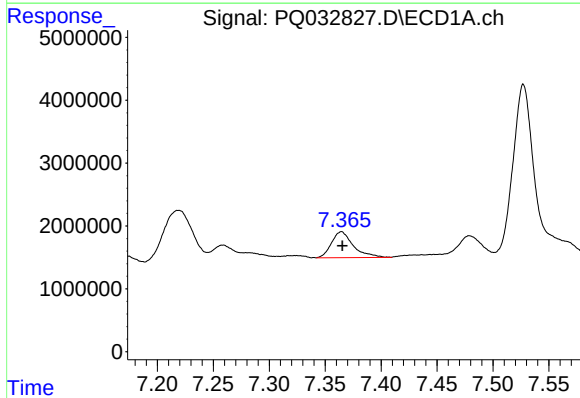
R.T.: 7.929 min
Delta R.T.: 0.021 min
Response: 154981687
Conc: 1170.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



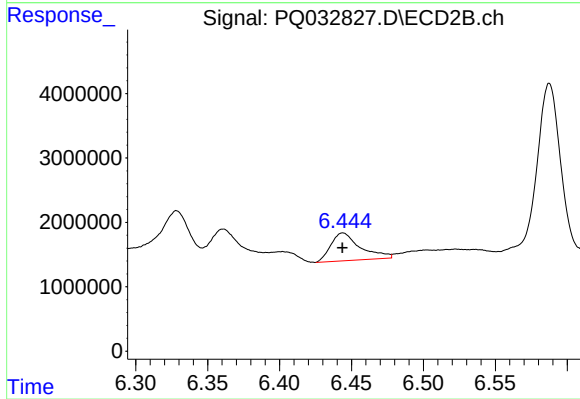
#30 AR-1254-5

R.T.: 6.957 min
Delta R.T.: -0.002 min
Response: 147032295
Conc: 1001.00 ng/ml



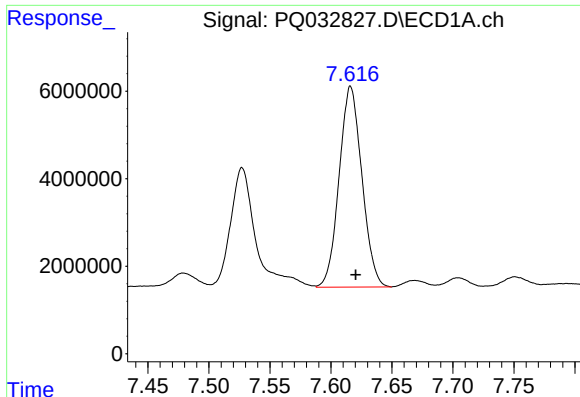
#31 AR-1260-1

R.T.: 7.365 min
Delta R.T.: 0.000 min
Response: 5594768
Conc: 52.31 ng/ml



#31 AR-1260-1

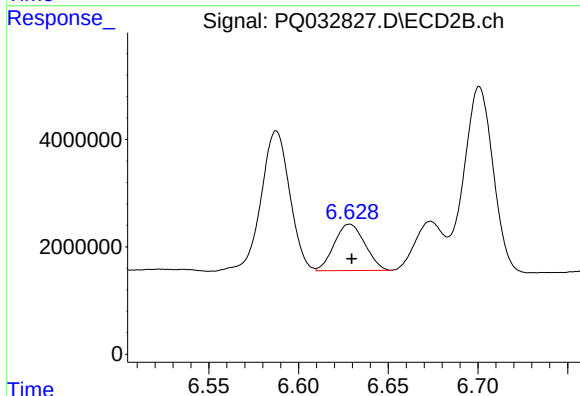
R.T.: 6.444 min
Delta R.T.: 0.000 min
Response: 6145657
Conc: 65.43 ng/ml



#32 AR-1260-2

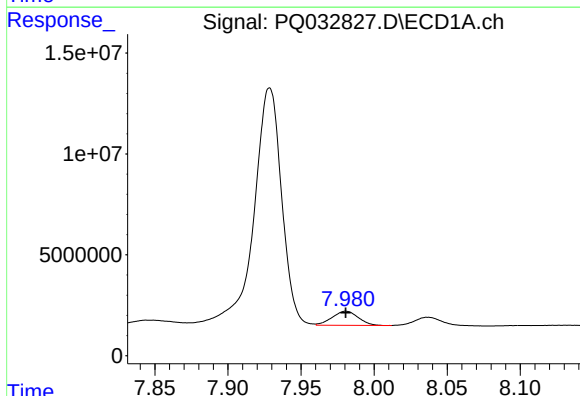
R.T.: 7.616 min
Delta R.T.: -0.004 min
Response: 59608082
Conc: 472.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



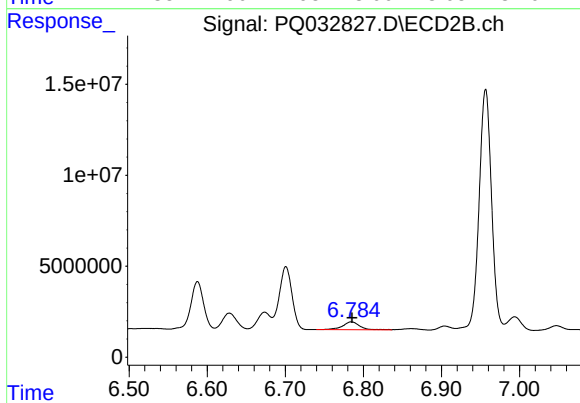
#32 AR-1260-2

R.T.: 6.628 min
Delta R.T.: -0.001 min
Response: 10259239
Conc: 88.05 ng/ml



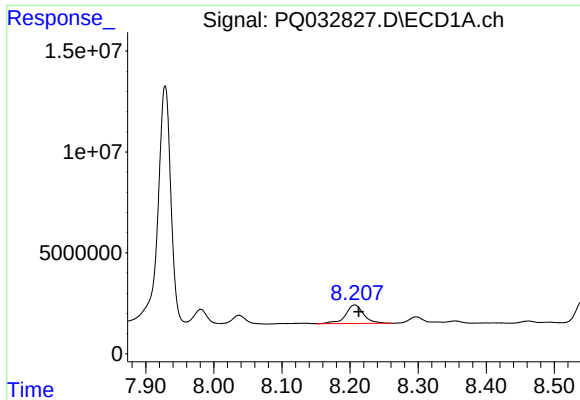
#33 AR-1260-3

R.T.: 7.981 min
Delta R.T.: 0.000 min
Response: 8631174
Conc: 110.81 ng/ml



#33 AR-1260-3

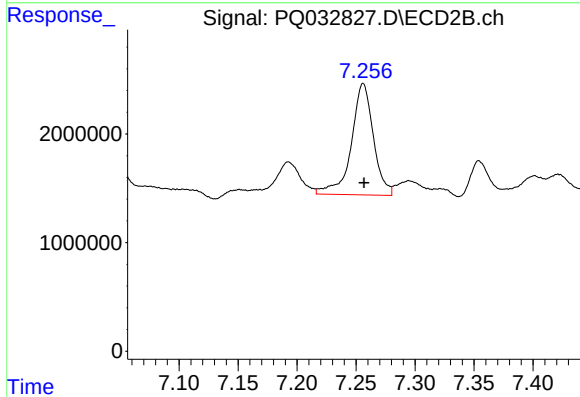
R.T.: 6.784 min
Delta R.T.: -0.001 min
Response: 6557482
Conc: 60.81 ng/ml



#34 AR-1260-4

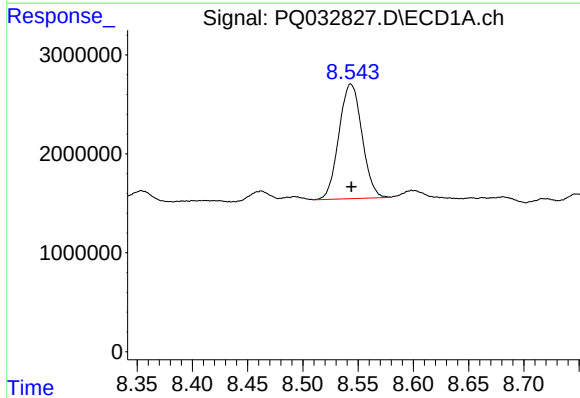
R.T.: 8.207 min
Delta R.T.: -0.006 min
Response: 16856943
Conc: 166.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



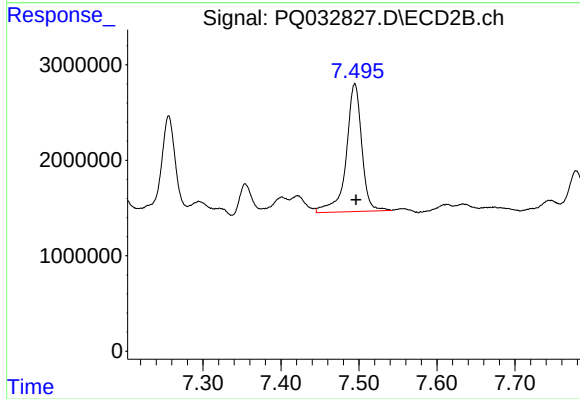
#34 AR-1260-4

R.T.: 7.256 min
Delta R.T.: 0.000 min
Response: 13358567
Conc: 173.78 ng/ml



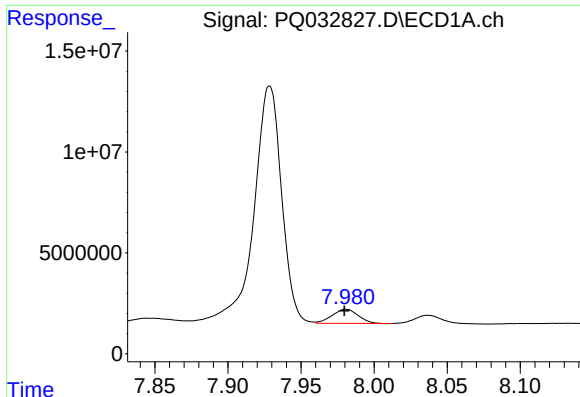
#35 AR-1260-5

R.T.: 8.543 min
Delta R.T.: 0.000 min
Response: 16843720
Conc: 89.20 ng/ml



#35 AR-1260-5

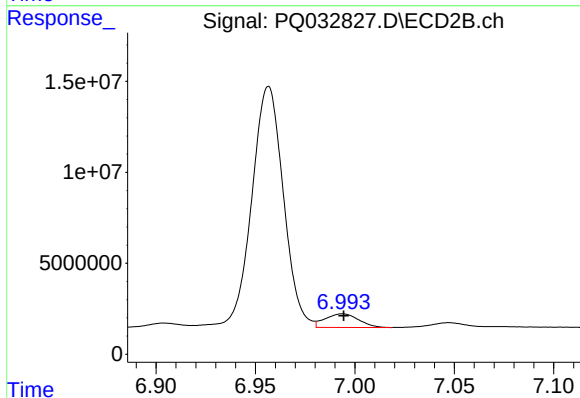
R.T.: 7.495 min
Delta R.T.: -0.001 min
Response: 18554669
Conc: 96.58 ng/ml



#36 AR-1262-1

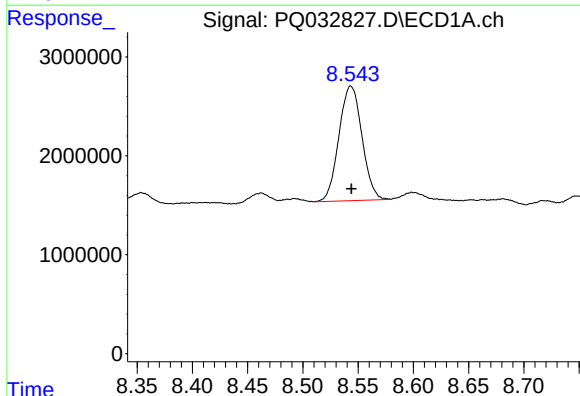
R.T.: 7.981 min
Delta R.T.: 0.000 min
Response: 8631174
Conc: 64.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



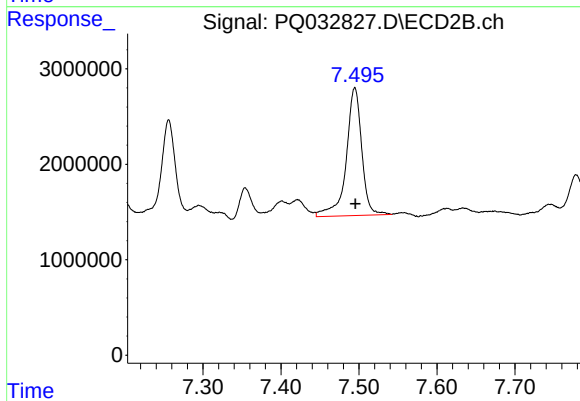
#36 AR-1262-1

R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 8788317
Conc: 68.38 ng/ml



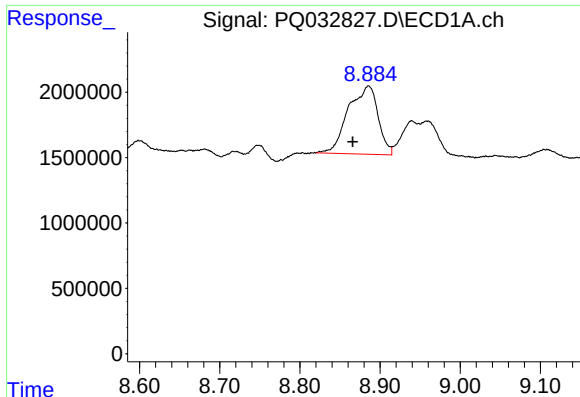
#37 AR-1262-2

R.T.: 8.543 min
Delta R.T.: 0.000 min
Response: 16843720
Conc: 68.12 ng/ml



#37 AR-1262-2

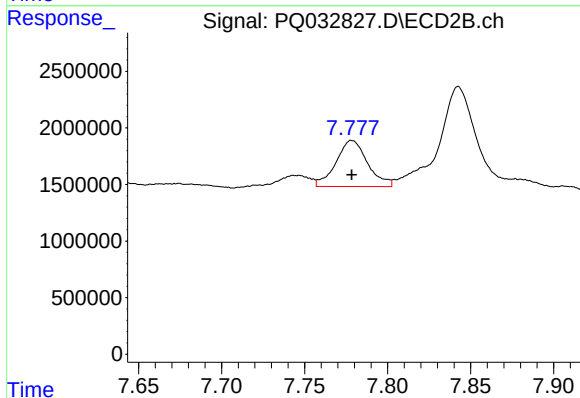
R.T.: 7.495 min
Delta R.T.: 0.000 min
Response: 18554669
Conc: 77.46 ng/ml



#38 AR-1262-3

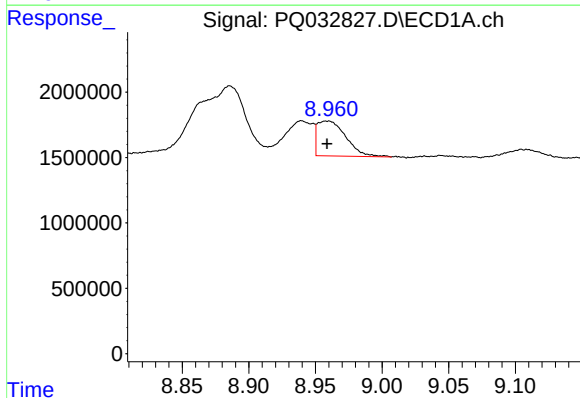
R.T.: 8.886 min
Delta R.T.: 0.020 min
Response: 13475803
Conc: 81.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



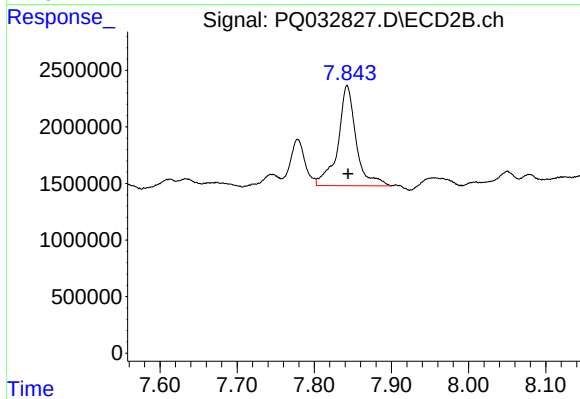
#38 AR-1262-3

R.T.: 7.778 min
Delta R.T.: 0.000 min
Response: 5399082
Conc: 57.96 ng/ml



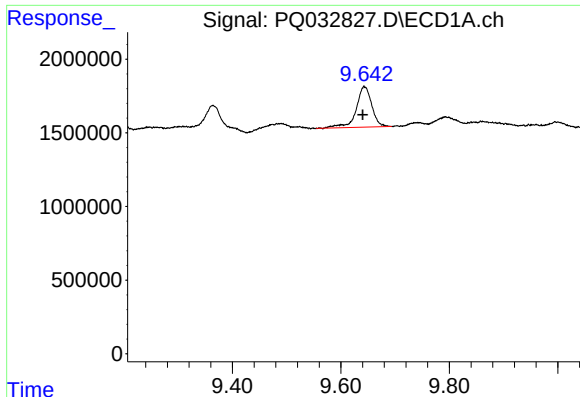
#39 AR-1262-4

R.T.: 8.959 min
Delta R.T.: 0.000 min
Response: 3969030
Conc: 58.24 ng/ml



#39 AR-1262-4

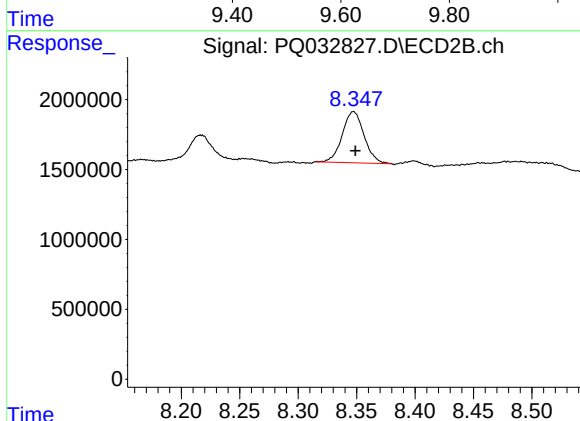
R.T.: 7.843 min
Delta R.T.: -0.001 min
Response: 14478570
Conc: 83.17 ng/ml



#40 AR-1262-5

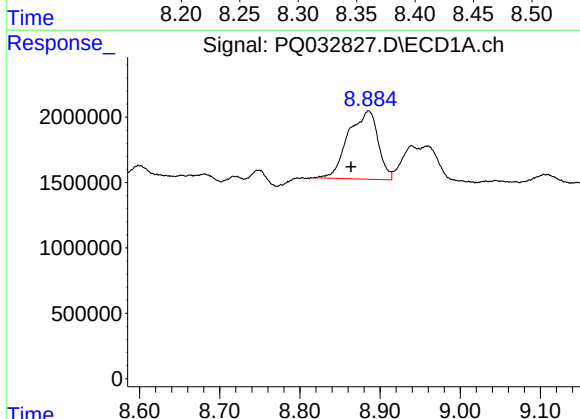
R.T.: 9.643 min
Delta R.T.: 0.003 min
Response: 5435940
Conc: 62.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



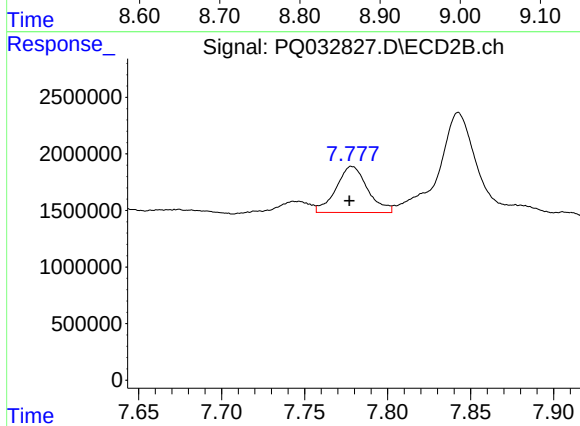
#40 AR-1262-5

R.T.: 8.347 min
Delta R.T.: -0.002 min
Response: 4740406
Conc: 58.74 ng/ml



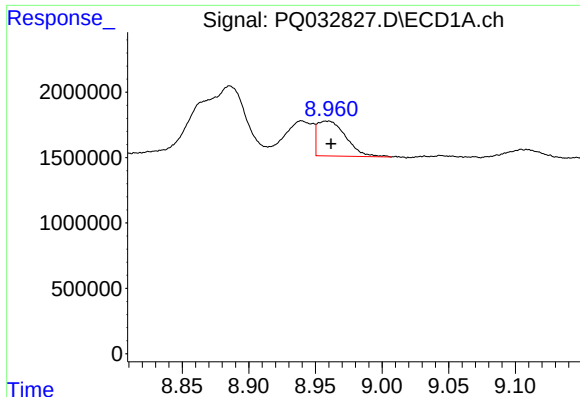
#41 AR-1268-1

R.T.: 8.886 min
Delta R.T.: 0.022 min
Response: 13475803
Conc: 36.75 ng/ml



#41 AR-1268-1

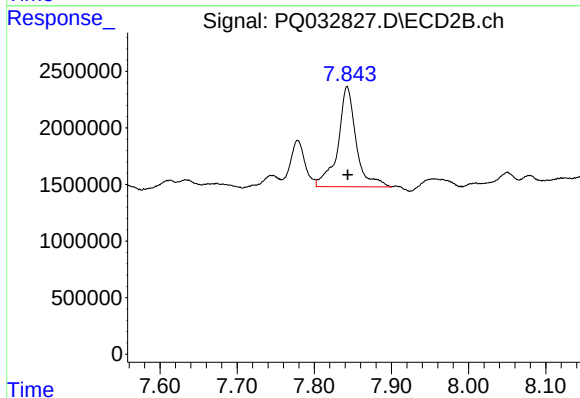
R.T.: 7.778 min
Delta R.T.: 0.001 min
Response: 5399082
Conc: 15.79 ng/ml



#42 AR-1268-2

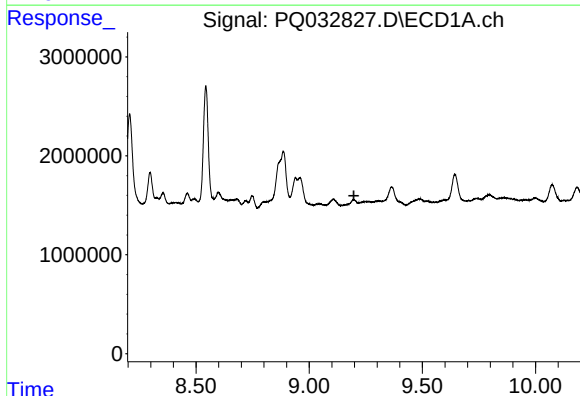
R.T.: 8.959 min
Delta R.T.: -0.003 min
Response: 3969030
Conc: 11.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



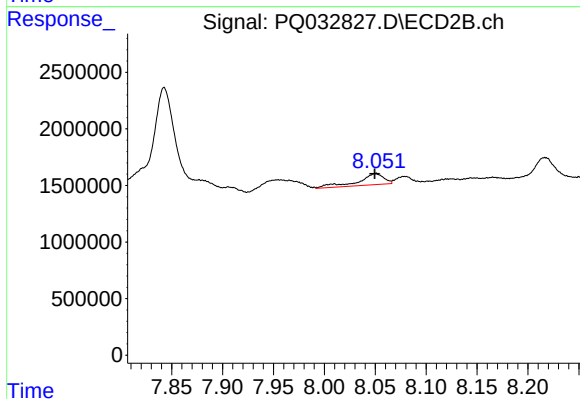
#42 AR-1268-2

R.T.: 7.843 min
Delta R.T.: 0.000 min
Response: 14478570
Conc: 46.85 ng/ml



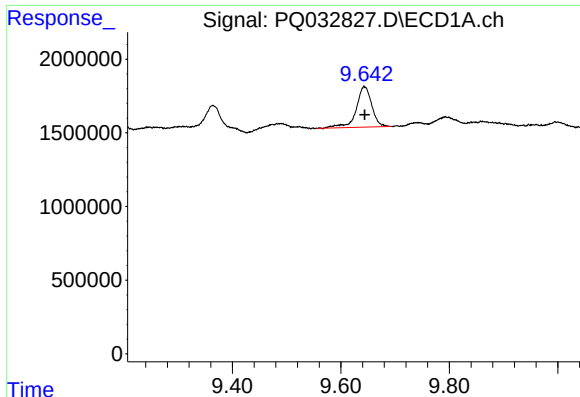
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.197 min
Response: 0
Conc: N.D.



#43 AR-1268-3

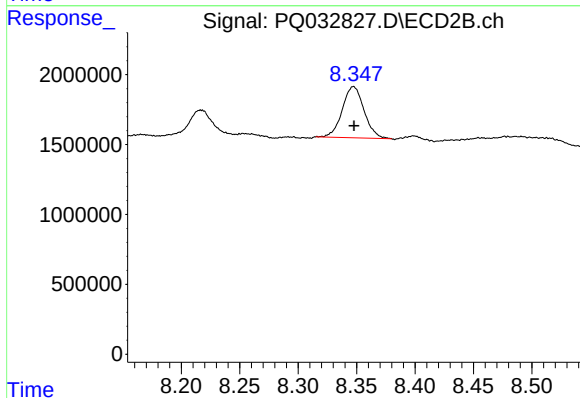
R.T.: 8.050 min
Delta R.T.: 0.000 min
Response: 1754755
Conc: 6.86 ng/ml



#44 AR-1268-4

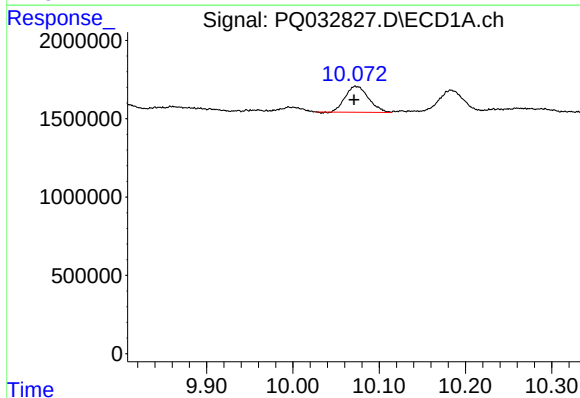
R.T.: 9.643 min
Delta R.T.: 0.000 min
Response: 5435940
Conc: 44.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



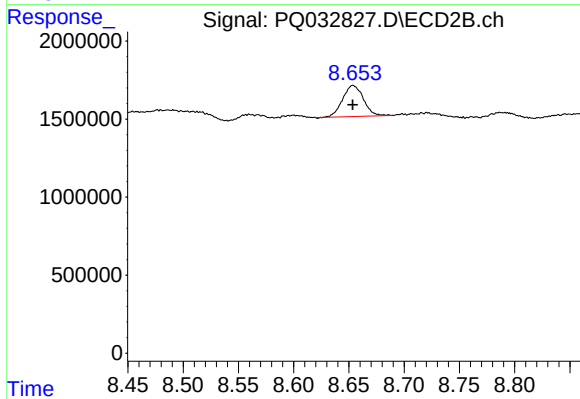
#44 AR-1268-4

R.T.: 8.347 min
Delta R.T.: 0.000 min
Response: 4740406
Conc: 42.97 ng/ml



#45 AR-1268-5

R.T.: 10.072 min
Delta R.T.: 0.002 min
Response: 3123691
Conc: 3.38 ng/ml



#45 AR-1268-5

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 2606557
Conc: 3.12 ng/ml