

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100218\
 Data File : PQ032504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2018 15:55
 Operator : SM\SJ
 Sample : J5131-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 16:15:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 02:07:33 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.591	3.869	57216636	45304026	24.676	22.621
2)	SA Decachlor...	10.445	8.940	58257960	45440827	27.946	23.467
Target Compounds							
14)	L3 AR-1232-4	0.000	5.536	0	794803	N.D.	43.038 #
15)	L3 AR-1232-5	7.376	6.147	8665495	540995	3365.049	189.595 #
20)	L4 AR-1242-5	0.000	5.975	0	63664	N.D.	2.682 #
22)	L5 AR-1248-2	6.627	5.773	2841358	2273920	50.552	24.874 #
23)	L5 AR-1248-3	6.627	5.773	2841358	2273920	37.987	35.953
24)	L5 AR-1248-4	6.627	5.975	2841358	63664	40.136	1.167 #
25)	L5 AR-1248-5	6.843	6.337	3339146	7738974	73.002	190.142 #
26)	L6 AR-1254-1	6.843	5.918	3339146	2603032	20.138	21.649
27)	L6 AR-1254-2	0.000	6.235	0	1054672	N.D.	10.672 #
28)	L6 AR-1254-3	7.221	6.551	4613143	1106931	25.366	8.827 #
29)	L6 AR-1254-4	7.499	6.875	3627076	1094843	27.220	12.447 #
30)	L6 AR-1254-5	7.764	6.971	6448296	10769464	63.067	61.999
31)	L7 AR-1260-1	7.376	6.454	8665495	6747541	74.292	62.977
32)	L7 AR-1260-2	7.632	6.640	9231900	10065537	68.795	77.820
33)	L7 AR-1260-3	7.918	6.797	10744763	7523951	69.344	62.349
34)	L7 AR-1260-4	8.225	7.269	7654283	5753680	67.004	58.740
35)	L7 AR-1260-5	8.557	7.509	14477268	13309380	63.555	55.735
36)	L8 AR-1262-1	7.271	6.337	3587384	7738974	60.681	146.956 #
37)	L8 AR-1262-2	8.050	7.060	4241267	3431471	84.140	68.013
38)	L8 AR-1262-3	8.310	7.367	3725880	3558102	65.537	65.137
39)	L8 AR-1262-4	8.956	7.793	3612874	2687115	31.522	30.065
40)	L8 AR-1262-5	9.658	8.362	3489125	2969433	42.924	37.554
41)	L9 AR-1268-1	7.992	7.007	6403410	6735231	121.881	133.663
42)	L9 AR-1268-2	8.225	7.857	7654283	9988576	112.393	37.628 #
43)	L9 AR-1268-3	8.899	0.000	9670897	0	33.224	N.D. #
44)	L9 AR-1268-4	0.000	8.231	0	1471523	N.D.	25.615 #
45)	L9 AR-1268-5	0.000	8.670	0	1412481	N.D.	1.985 #

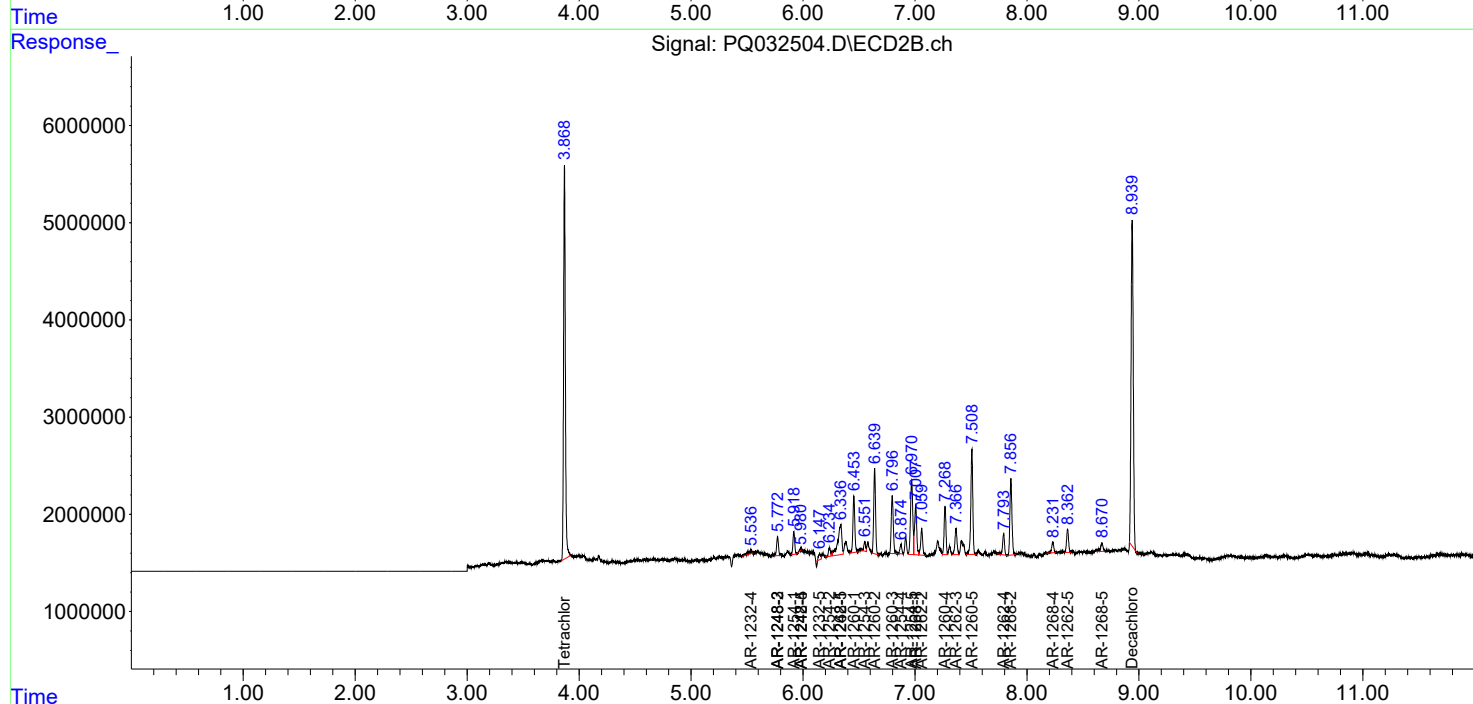
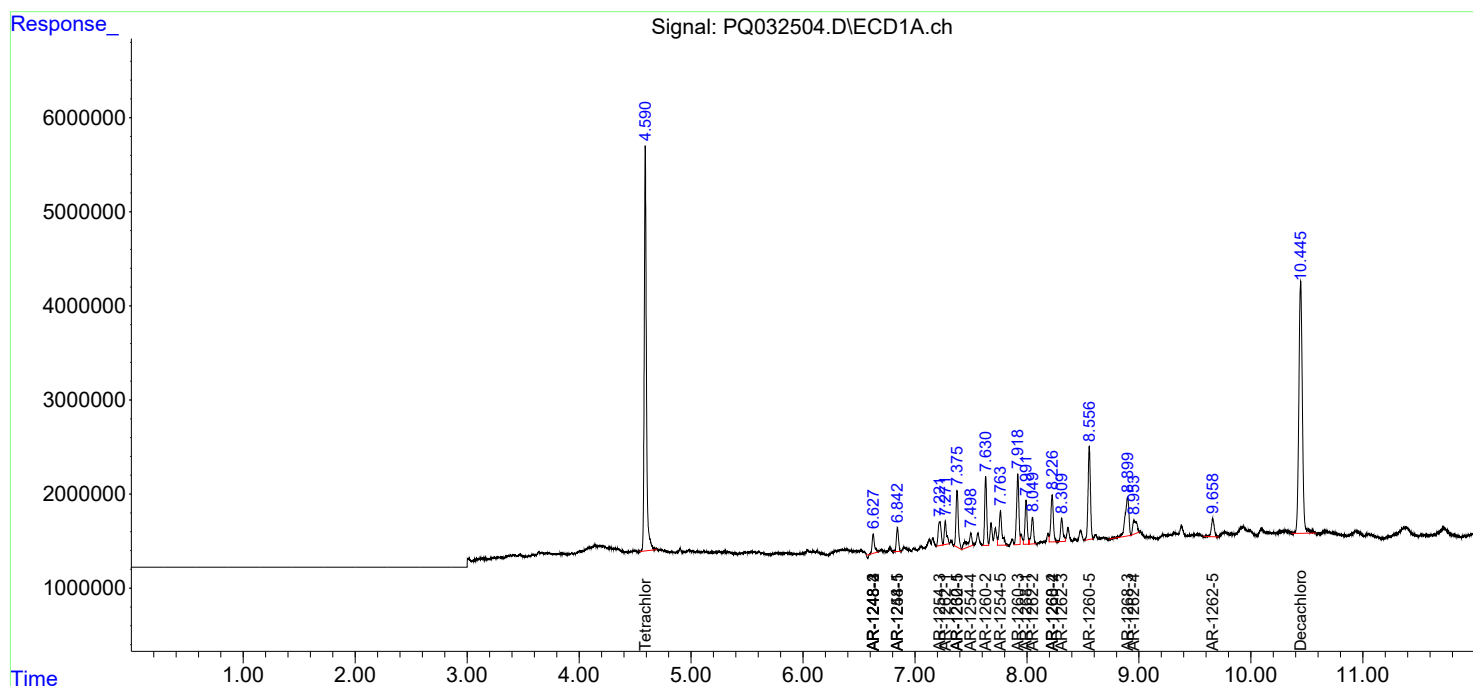
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

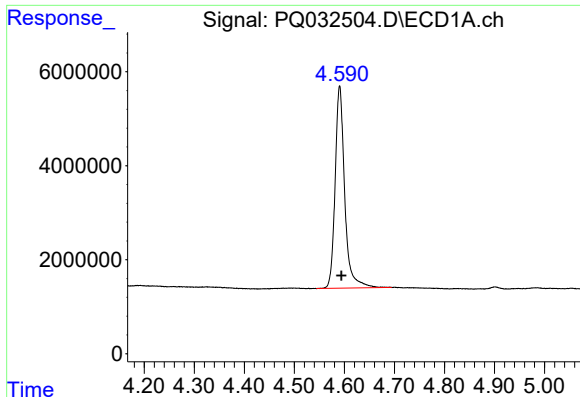
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100218\
Data File : PQ032504.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2018 15:55
Operator : SM\SJ
Sample : J5131-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 16:15:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:07:33 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

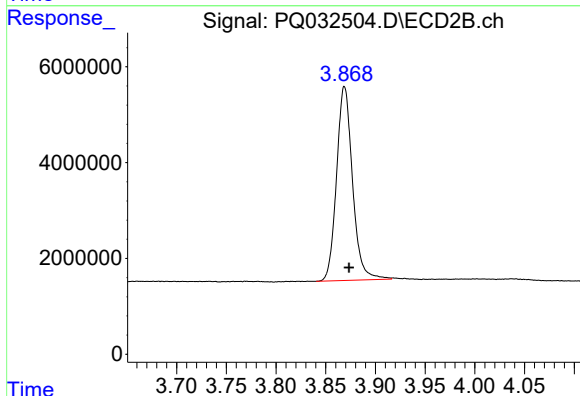




#1 Tetrachloro-m-xylene

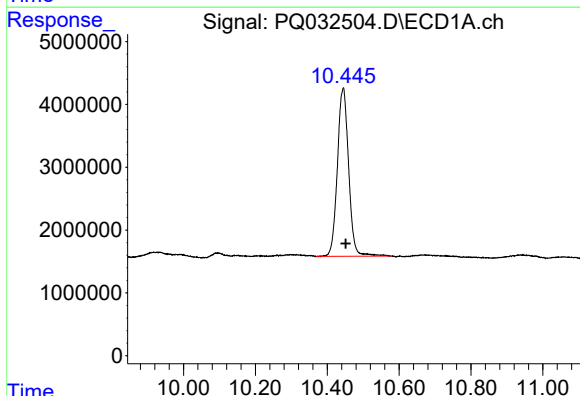
R.T.: 4.591 min
Delta R.T.: -0.003 min
Response: 57216636
Conc: 24.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



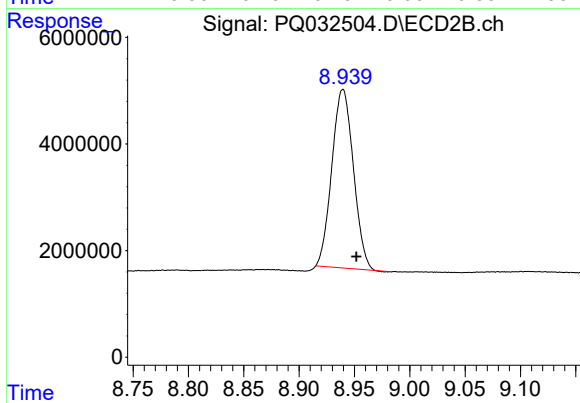
#1 Tetrachloro-m-xylene

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 45304026
Conc: 22.62 ng/ml



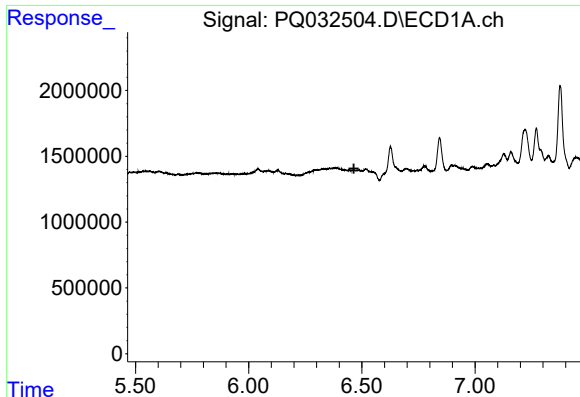
#2 Decachlorobiphenyl

R.T.: 10.445 min
Delta R.T.: -0.007 min
Response: 58257960
Conc: 27.95 ng/ml



#2 Decachlorobiphenyl

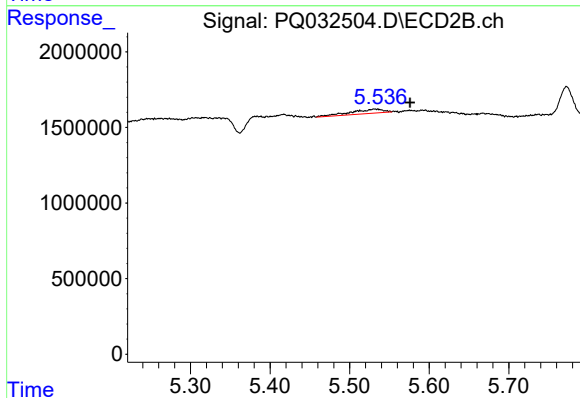
R.T.: 8.940 min
Delta R.T.: -0.012 min
Response: 45440827
Conc: 23.47 ng/ml



#14 AR-1232-4

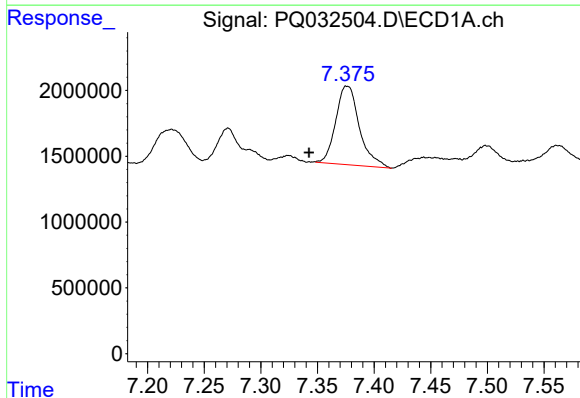
R.T.: 0.000 min
Exp R.T.: 6.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



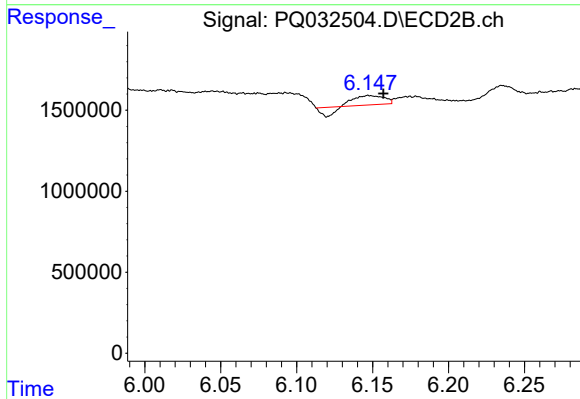
#14 AR-1232-4

R.T.: 5.536 min
Delta R.T.: -0.040 min
Response: 794803
Conc: 43.04 ng/ml



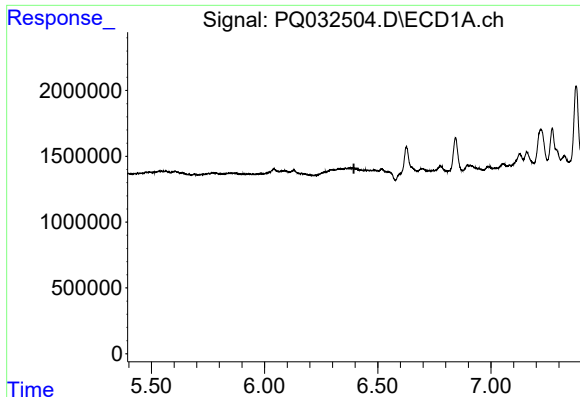
#15 AR-1232-5

R.T.: 7.376 min
Delta R.T.: 0.034 min
Response: 8665495
Conc: 3365.05 ng/ml



#15 AR-1232-5

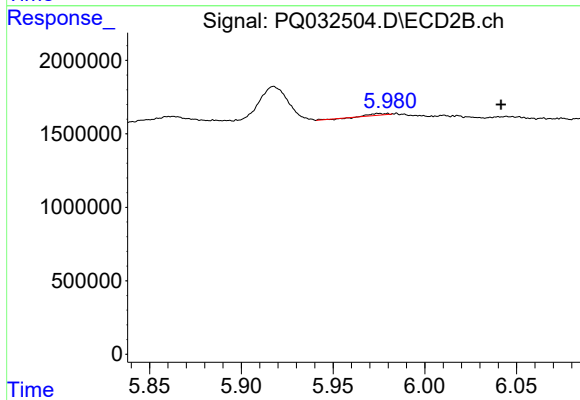
R.T.: 6.147 min
Delta R.T.: -0.010 min
Response: 540995
Conc: 189.60 ng/ml



#20 AR-1242-5

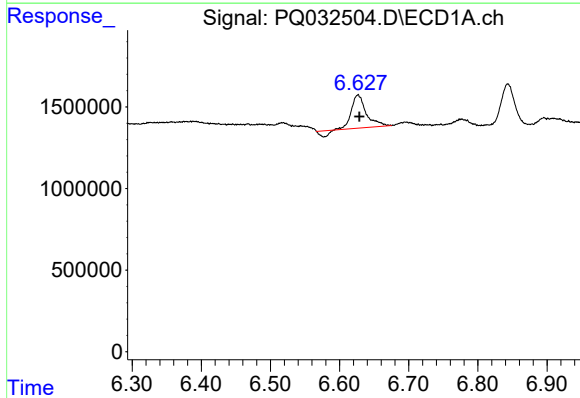
R.T.: 0.000 min
Exp R.T.: 6.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



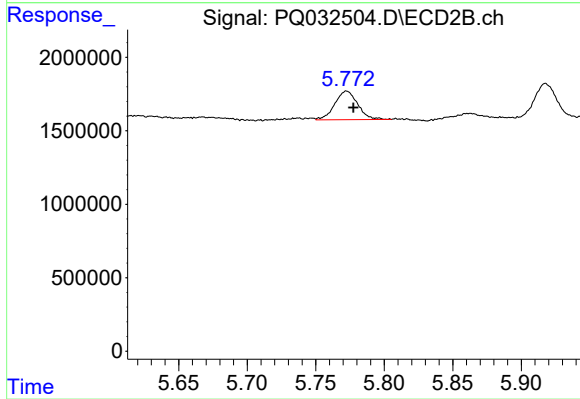
#20 AR-1242-5

R.T.: 5.975 min
Delta R.T.: -0.067 min
Response: 63664
Conc: 2.68 ng/ml



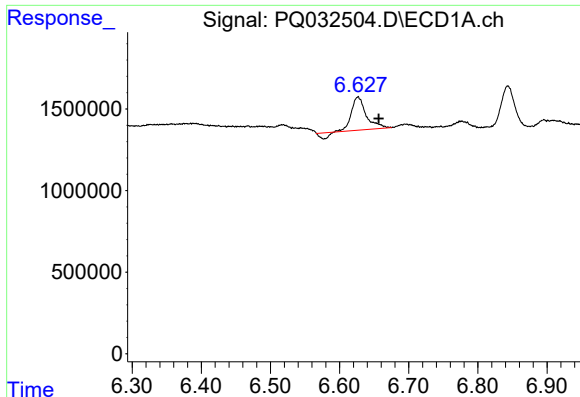
#22 AR-1248-2

R.T.: 6.627 min
Delta R.T.: -0.002 min
Response: 2841358
Conc: 50.55 ng/ml



#22 AR-1248-2

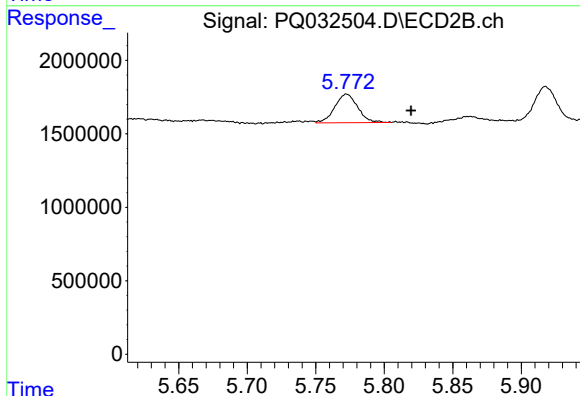
R.T.: 5.773 min
Delta R.T.: -0.005 min
Response: 2273920
Conc: 24.87 ng/ml



#23 AR-1248-3

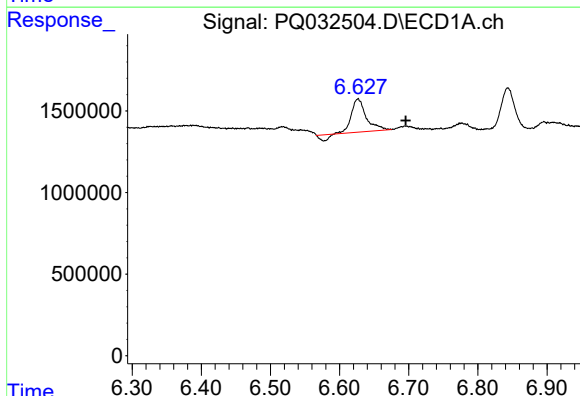
R.T.: 6.627 min
Delta R.T.: -0.030 min
Response: 2841358
Conc: 37.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



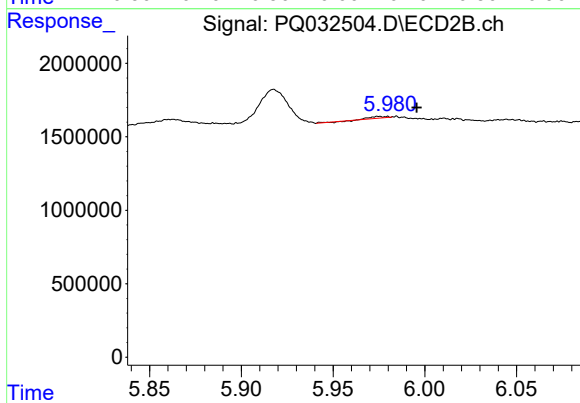
#23 AR-1248-3

R.T.: 5.773 min
Delta R.T.: -0.047 min
Response: 2273920
Conc: 35.95 ng/ml



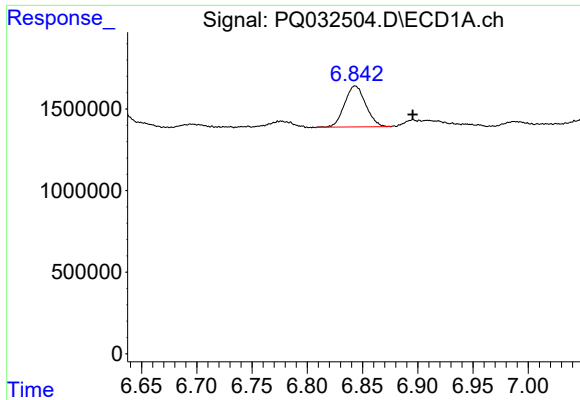
#24 AR-1248-4

R.T.: 6.627 min
Delta R.T.: -0.069 min
Response: 2841358
Conc: 40.14 ng/ml



#24 AR-1248-4

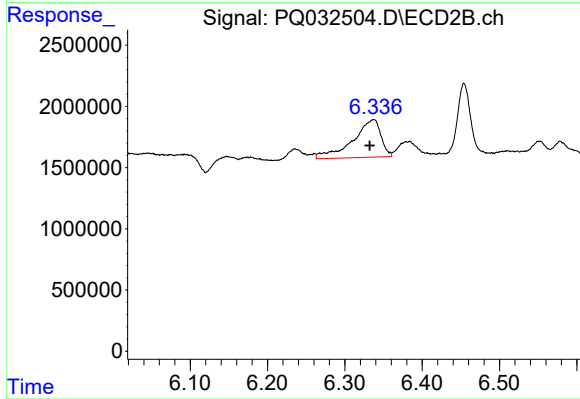
R.T.: 5.975 min
Delta R.T.: -0.021 min
Response: 63664
Conc: 1.17 ng/ml



#25 AR-1248-5

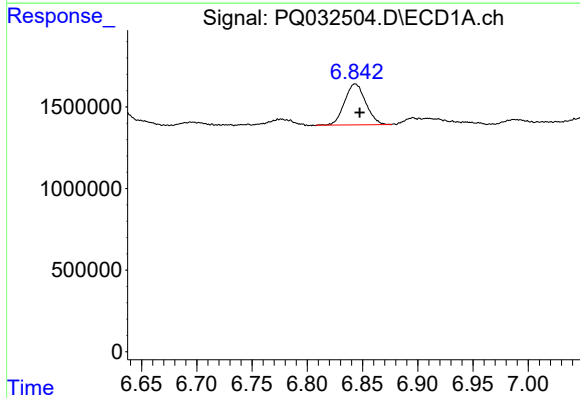
R.T.: 6.843 min
Delta R.T.: -0.052 min
Response: 3339146
Conc: 73.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



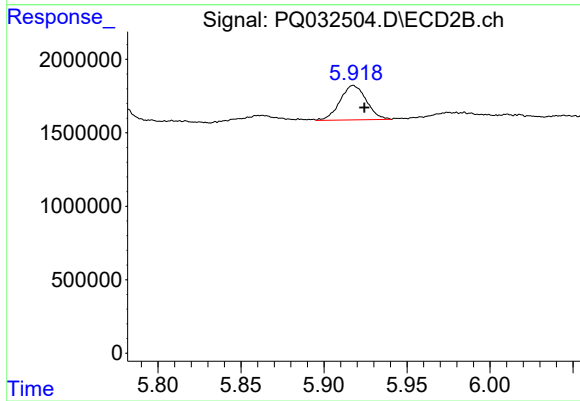
#25 AR-1248-5

R.T.: 6.337 min
Delta R.T.: 0.005 min
Response: 7738974
Conc: 190.14 ng/ml



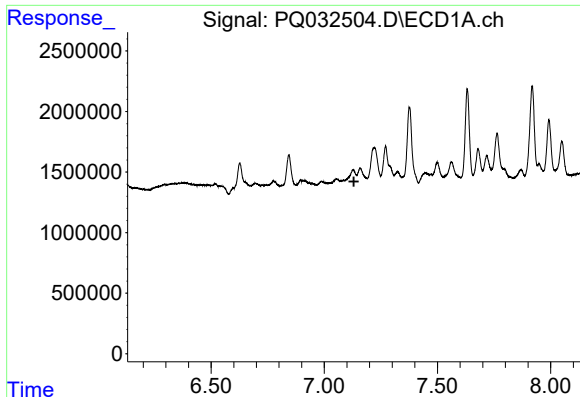
#26 AR-1254-1

R.T.: 6.843 min
Delta R.T.: -0.004 min
Response: 3339146
Conc: 20.14 ng/ml



#26 AR-1254-1

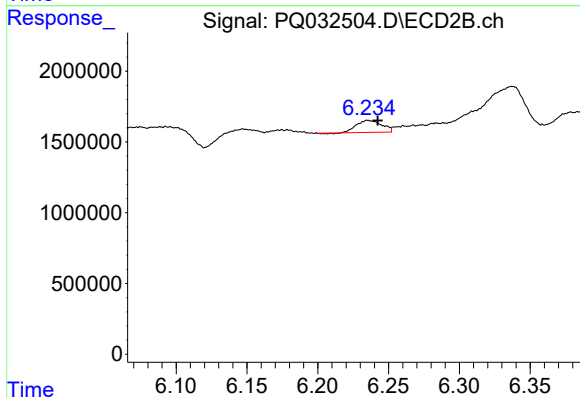
R.T.: 5.918 min
Delta R.T.: -0.007 min
Response: 2603032
Conc: 21.65 ng/ml



#27 AR-1254-2

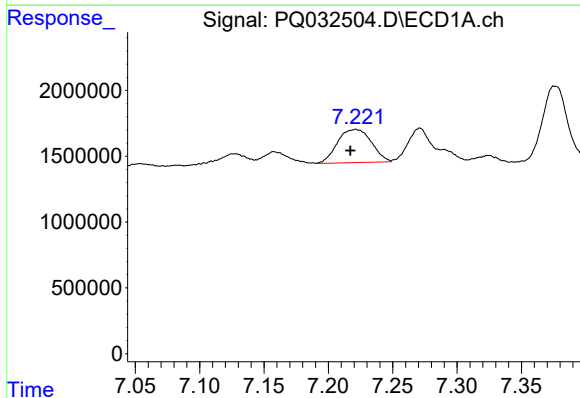
R.T.: 0.000 min
Exp R.T.: 7.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



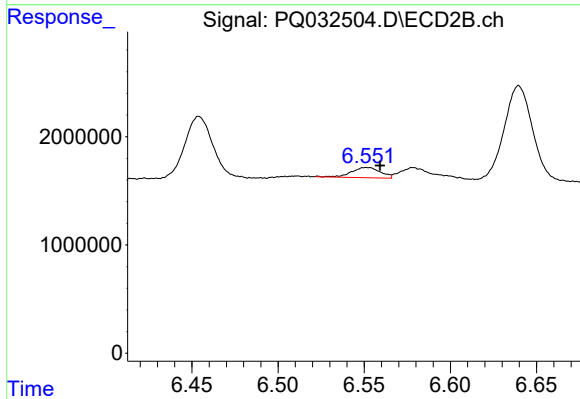
#27 AR-1254-2

R.T.: 6.235 min
Delta R.T.: -0.007 min
Response: 1054672
Conc: 10.67 ng/ml



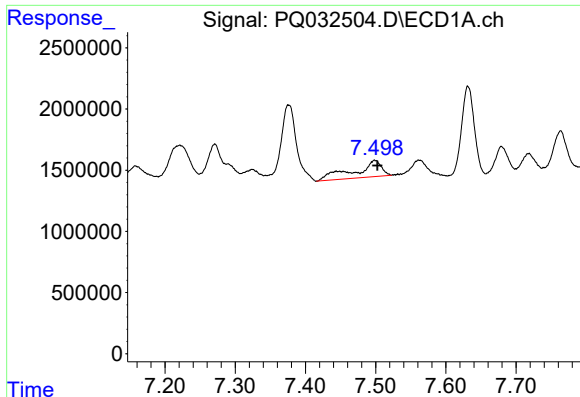
#28 AR-1254-3

R.T.: 7.221 min
Delta R.T.: 0.004 min
Response: 4613143
Conc: 25.37 ng/ml



#28 AR-1254-3

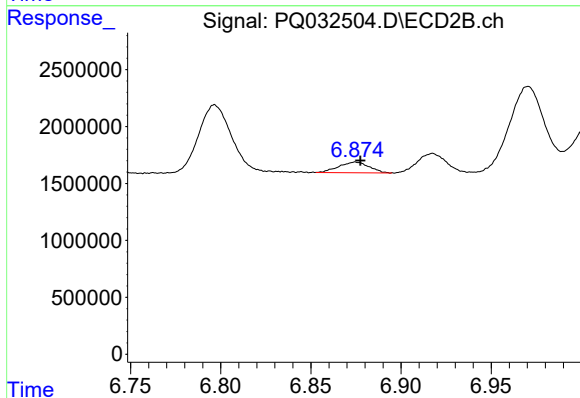
R.T.: 6.551 min
Delta R.T.: -0.008 min
Response: 1106931
Conc: 8.83 ng/ml



#29 AR-1254-4

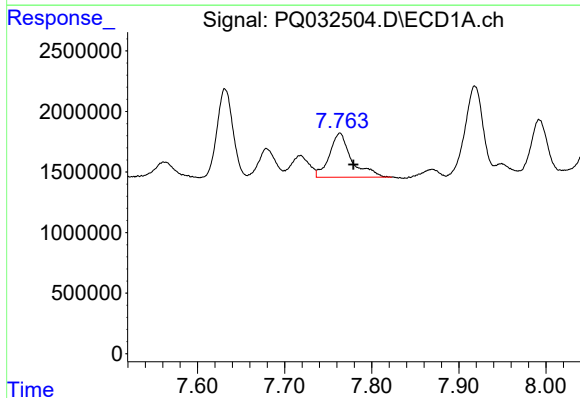
R.T.: 7.499 min
Delta R.T.: -0.004 min
Response: 3627076
Conc: 27.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



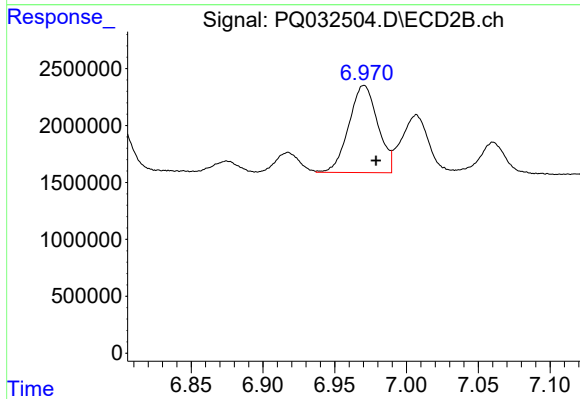
#29 AR-1254-4

R.T.: 6.875 min
Delta R.T.: -0.003 min
Response: 1094843
Conc: 12.45 ng/ml



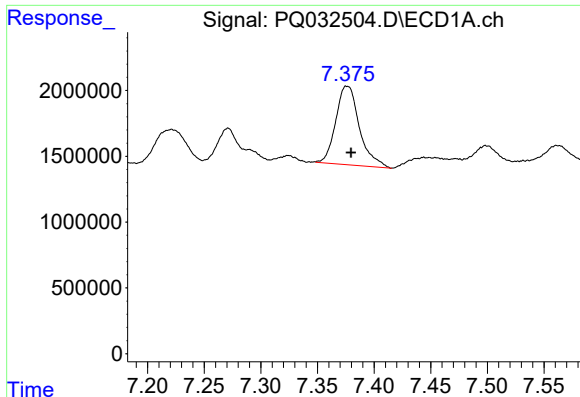
#30 AR-1254-5

R.T.: 7.764 min
Delta R.T.: -0.015 min
Response: 6448296
Conc: 63.07 ng/ml



#30 AR-1254-5

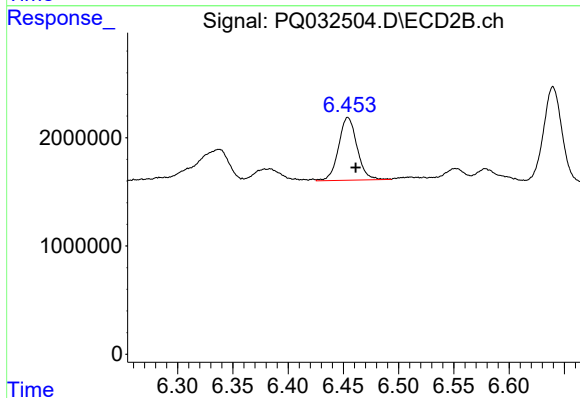
R.T.: 6.971 min
Delta R.T.: -0.008 min
Response: 10769464
Conc: 62.00 ng/ml



#31 AR-1260-1

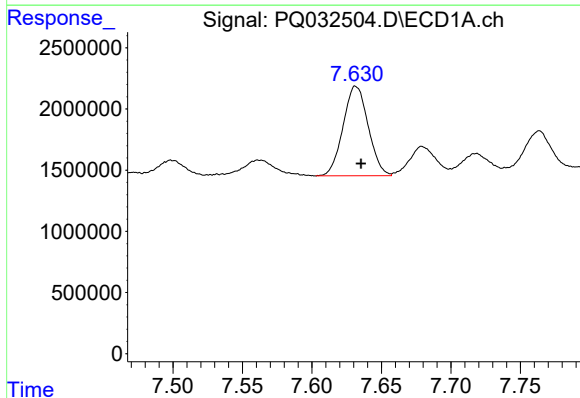
R.T.: 7.376 min
Delta R.T.: -0.003 min
Response: 8665495
Conc: 74.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



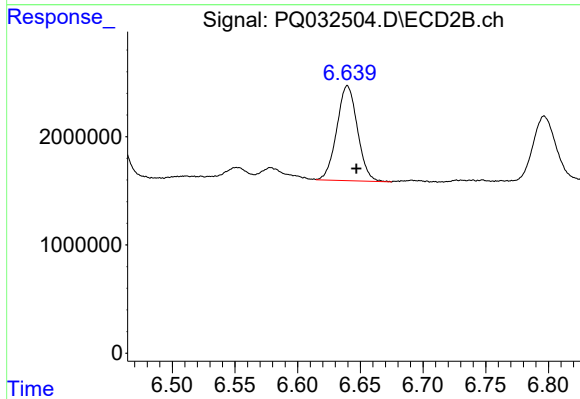
#31 AR-1260-1

R.T.: 6.454 min
Delta R.T.: -0.007 min
Response: 6747541
Conc: 62.98 ng/ml



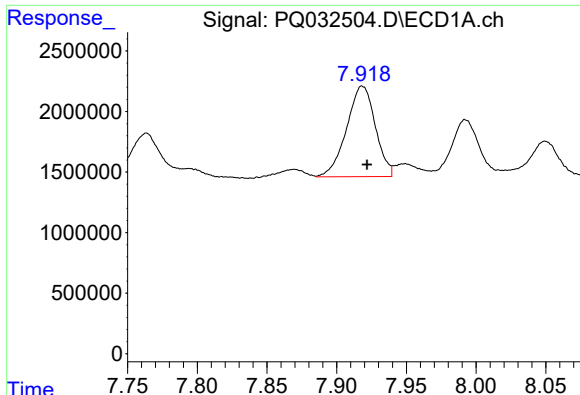
#32 AR-1260-2

R.T.: 7.632 min
Delta R.T.: -0.004 min
Response: 9231900
Conc: 68.80 ng/ml



#32 AR-1260-2

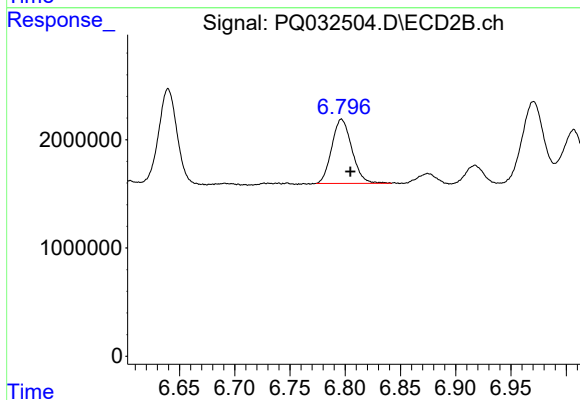
R.T.: 6.640 min
Delta R.T.: -0.007 min
Response: 10065537
Conc: 77.82 ng/ml



#33 AR-1260-3

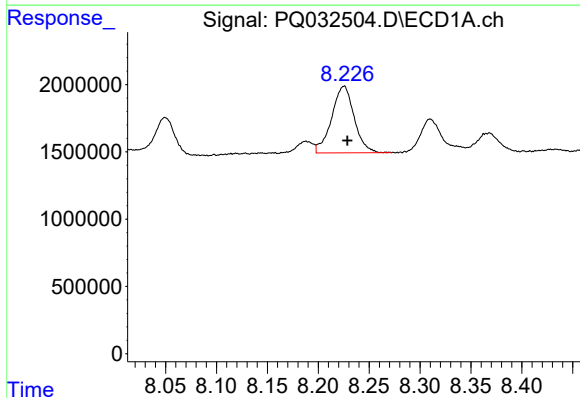
R.T.: 7.918 min
Delta R.T.: -0.003 min
Response: 10744763
Conc: 69.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



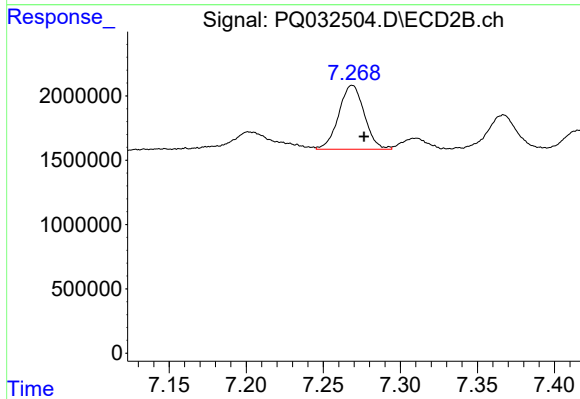
#33 AR-1260-3

R.T.: 6.797 min
Delta R.T.: -0.008 min
Response: 7523951
Conc: 62.35 ng/ml



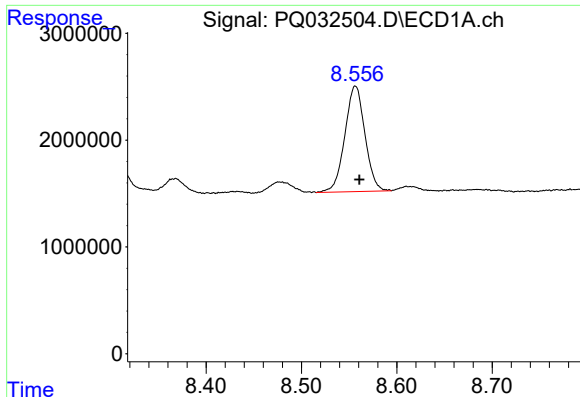
#34 AR-1260-4

R.T.: 8.225 min
Delta R.T.: -0.003 min
Response: 7654283
Conc: 67.00 ng/ml



#34 AR-1260-4

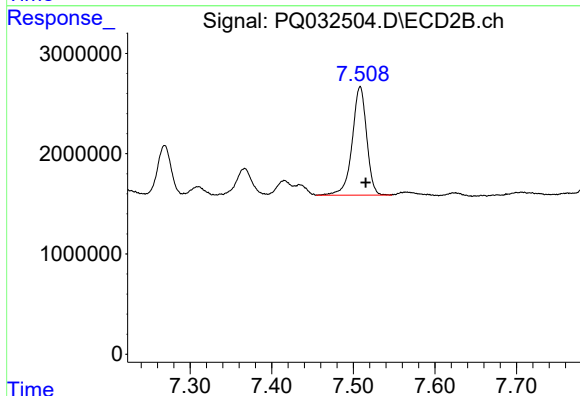
R.T.: 7.269 min
Delta R.T.: -0.008 min
Response: 5753680
Conc: 58.74 ng/ml



#35 AR-1260-5

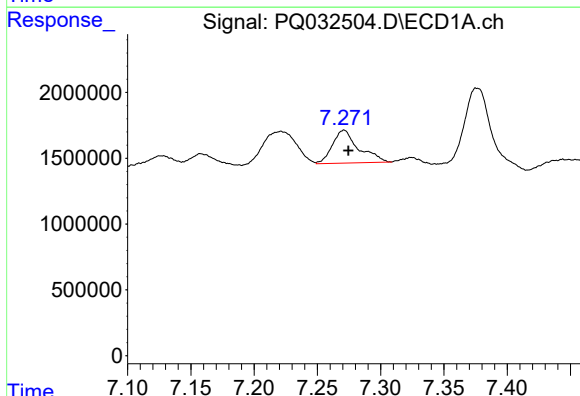
R.T.: 8.557 min
Delta R.T.: -0.004 min
Response: 14477268
Conc: 63.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



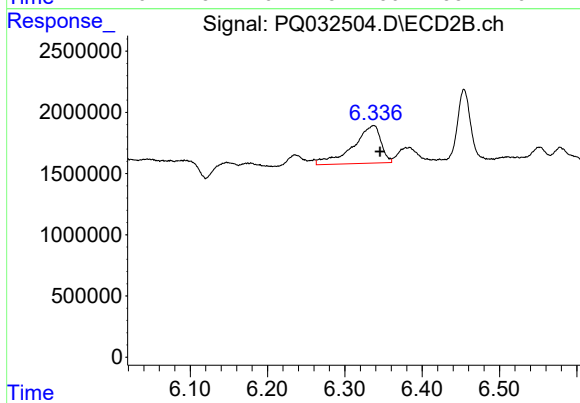
#35 AR-1260-5

R.T.: 7.509 min
Delta R.T.: -0.007 min
Response: 13309380
Conc: 55.73 ng/ml



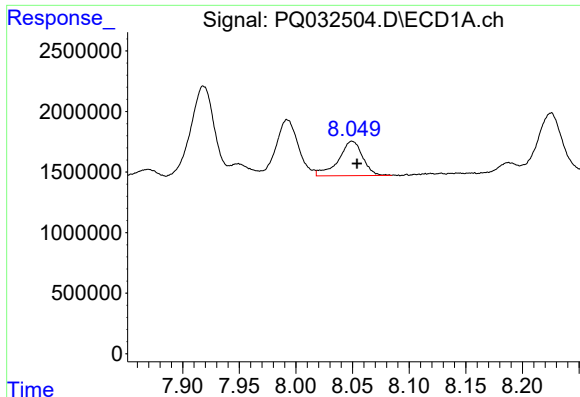
#36 AR-1262-1

R.T.: 7.271 min
Delta R.T.: -0.003 min
Response: 3587384
Conc: 60.68 ng/ml



#36 AR-1262-1

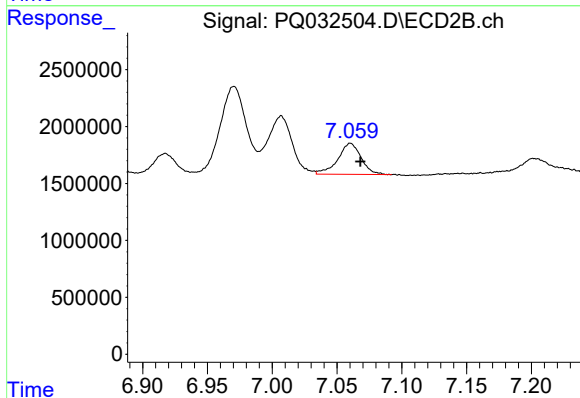
R.T.: 6.337 min
Delta R.T.: -0.008 min
Response: 7738974
Conc: 146.96 ng/ml



#37 AR-1262-2

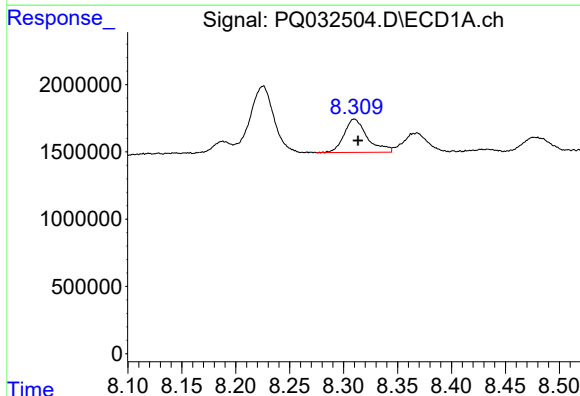
R.T.: 8.050 min
Delta R.T.: -0.004 min
Response: 4241267
Conc: 84.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



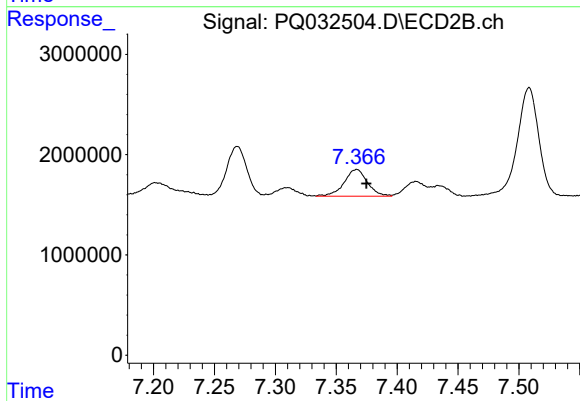
#37 AR-1262-2

R.T.: 7.060 min
Delta R.T.: -0.008 min
Response: 3431471
Conc: 68.01 ng/ml



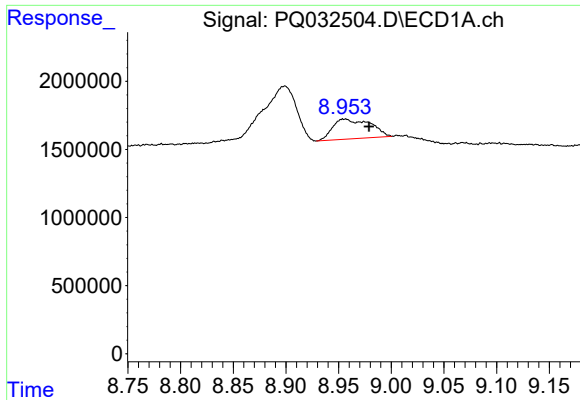
#38 AR-1262-3

R.T.: 8.310 min
Delta R.T.: -0.003 min
Response: 3725880
Conc: 65.54 ng/ml



#38 AR-1262-3

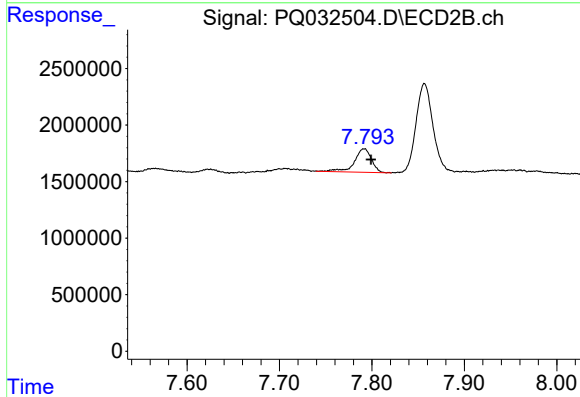
R.T.: 7.367 min
Delta R.T.: -0.008 min
Response: 3558102
Conc: 65.14 ng/ml



#39 AR-1262-4

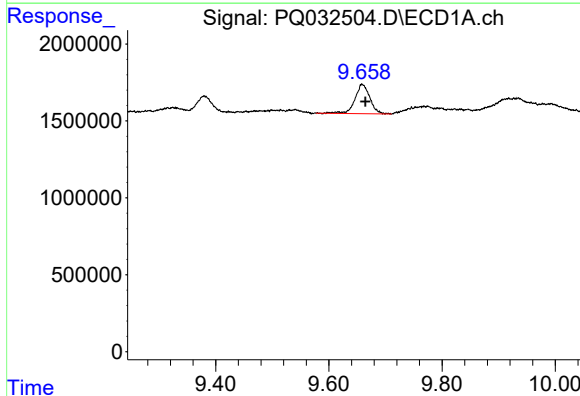
R.T.: 8.956 min
Delta R.T.: -0.023 min
Response: 3612874
Conc: 31.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



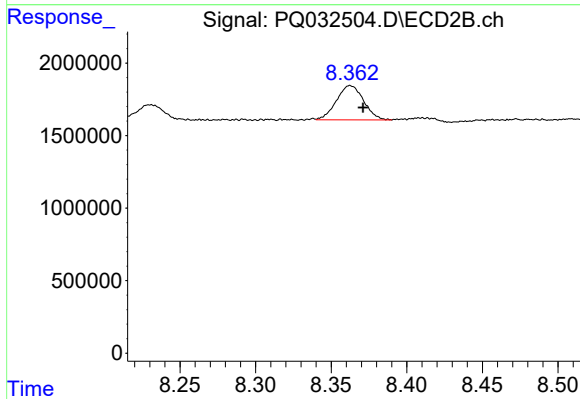
#39 AR-1262-4

R.T.: 7.793 min
Delta R.T.: -0.007 min
Response: 2687115
Conc: 30.06 ng/ml



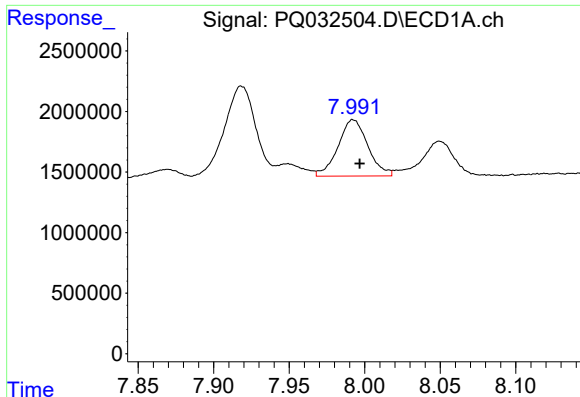
#40 AR-1262-5

R.T.: 9.658 min
Delta R.T.: -0.006 min
Response: 3489125
Conc: 42.92 ng/ml



#40 AR-1262-5

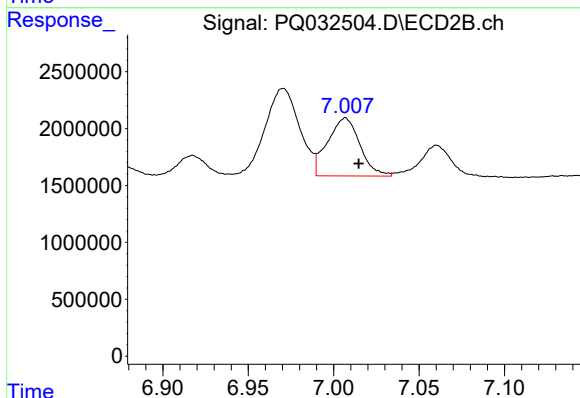
R.T.: 8.362 min
Delta R.T.: -0.009 min
Response: 2969433
Conc: 37.55 ng/ml



#41 AR-1268-1

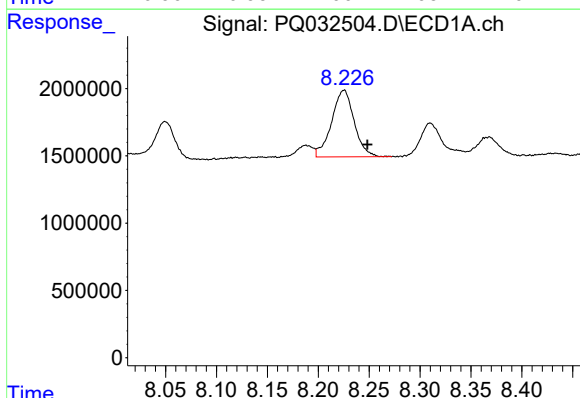
R.T.: 7.992 min
Delta R.T.: -0.004 min
Response: 6403410
Conc: 121.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



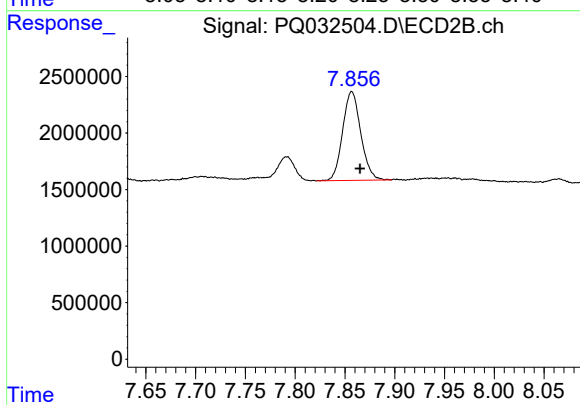
#41 AR-1268-1

R.T.: 7.007 min
Delta R.T.: -0.008 min
Response: 6735231
Conc: 133.66 ng/ml



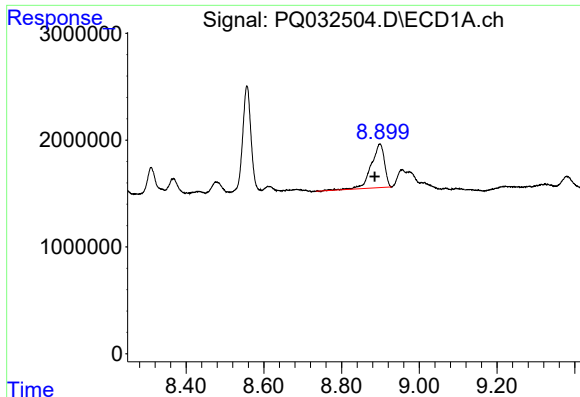
#42 AR-1268-2

R.T.: 8.225 min
Delta R.T.: -0.023 min
Response: 7654283
Conc: 112.39 ng/ml



#42 AR-1268-2

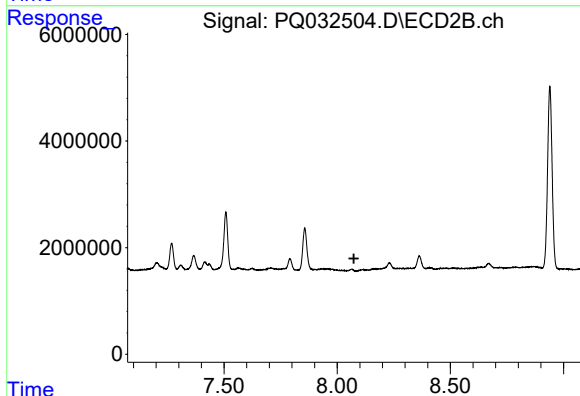
R.T.: 7.857 min
Delta R.T.: -0.008 min
Response: 9988576
Conc: 37.63 ng/ml



#43 AR-1268-3

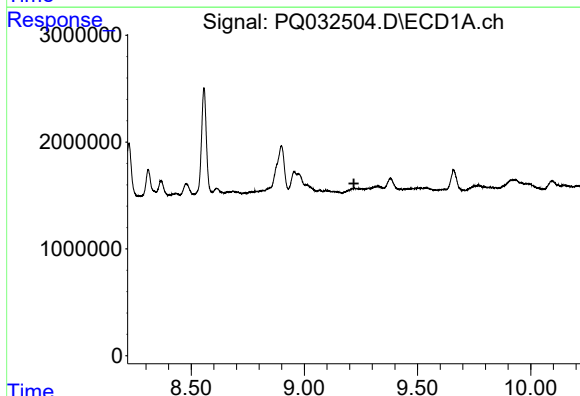
R.T.: 8.899 min
Delta R.T.: 0.014 min
Response: 9670897
Conc: 33.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



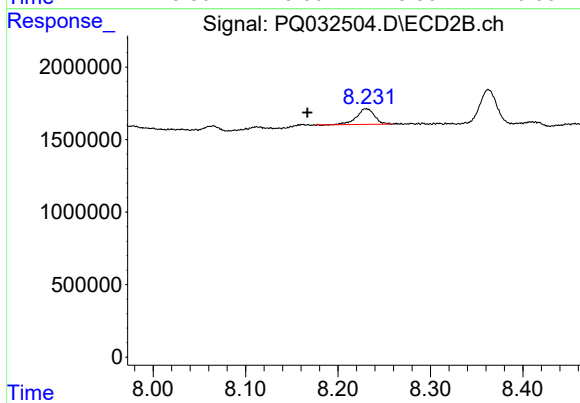
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.074 min
Response: 0
Conc: N.D.



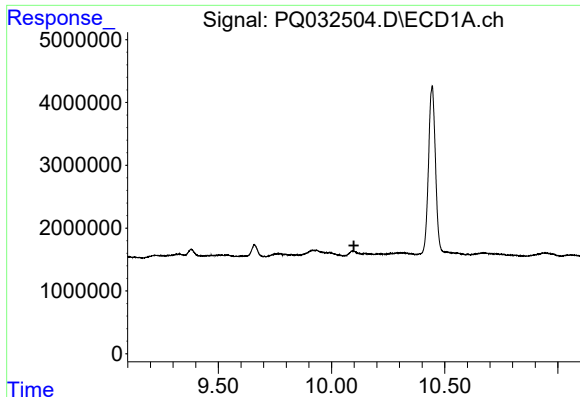
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.219 min
Response: 0
Conc: N.D.



#44 AR-1268-4

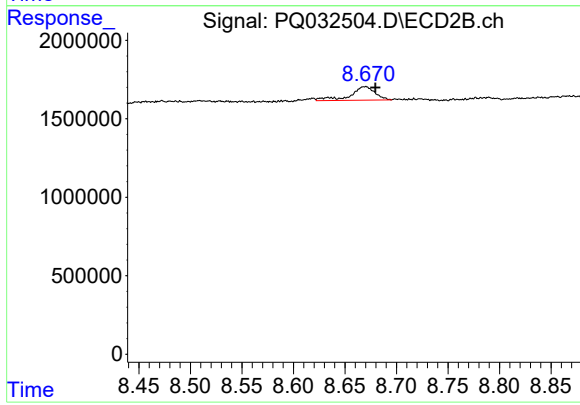
R.T.: 8.231 min
Delta R.T.: 0.064 min
Response: 1471523
Conc: 25.62 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.670 min
Delta R.T.: -0.009 min
Response: 1412481
Conc: 1.99 ng/ml