

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090118\
 Data File : PQ031574.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2018 02:26
 Operator : SM\SJ
 Sample : J4282-15 5X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 05:21:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 31 04:27:04 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...	4.606	3.883	5522304	4770475	3.784	4.187
2)	SA Decachlor...	10.464	8.968	6665200	6676644	3.108	3.186
Target Compounds							
6)	L1 AR-1016-4	0.000	5.093	0	2214126	N.D.	49.790 #
7)	L1 AR-1016-5	0.000	5.404	0	3290375	N.D.	82.043 #
10)	L2 AR-1221-3	0.000	4.326	0	2918089	N.D.	84.081 #
13)	L3 AR-1232-3	0.000	5.291	0	2180421	N.D.	176.877 #
14)	L3 AR-1232-4	6.472	5.563	3080903	4905069	693.755	324.946 #
15)	L3 AR-1232-5	0.000	6.197	0	25656711	N.D.	9871.488 #
18)	L4 AR-1242-3	6.361	5.291	3857393	2180421	239.263	226.920
19)	L4 AR-1242-4	6.361	5.673	3857393	8231021	284.013	935.829 #
20)	L4 AR-1242-5	6.442	6.065	2868620	31494973	73.152	1376.887 #
21)	L5 AR-1248-1	0.000	5.291	0	2180421	N.D.	46.182 #
22)	L5 AR-1248-2	6.632	5.800	10021077	4871546	168.708	52.265 #
23)	L5 AR-1248-3	6.681	5.800	9032438	4871546	113.377	76.214 #
24)	L5 AR-1248-4	6.681	6.016	9032438	72547970	118.675	1260.575 #
25)	L5 AR-1248-5	6.927	6.347	35030865	2469613	684.750	53.473 #
26)	L6 AR-1254-1	6.867	5.907	4216005	5377367	29.065	53.869 #
27)	L6 AR-1254-2	7.124	6.254	17085878	2952797	190.020	33.674 #
28)	L6 AR-1254-3	7.247	0.000	3579243	0	21.839	N.D. #
30)	L6 AR-1254-5	0.000	6.990	0	1968743	N.D.	11.841 #
32)	L7 AR-1260-2	7.647	6.660	9036502	2207455	68.205	17.087 #
33)	L7 AR-1260-3	7.934	0.000	3987611	0	25.269	N.D. #
34)	L7 AR-1260-4	8.229	7.291	1985108	1182194	16.975	11.432 #
35)	L7 AR-1260-5	8.570	7.529	1694627	3181673	7.134	12.495 #
36)	L8 AR-1262-1	7.247	6.347	3579243	2469613	62.141	49.214
37)	L8 AR-1262-2	8.002	0.000	1452601	0	27.171	N.D. #
41)	L9 AR-1268-1	8.002	6.990	1452601	1968743	27.365	36.562 #
42)	L9 AR-1268-2	8.229	0.000	1985108	0	28.442	N.D. #

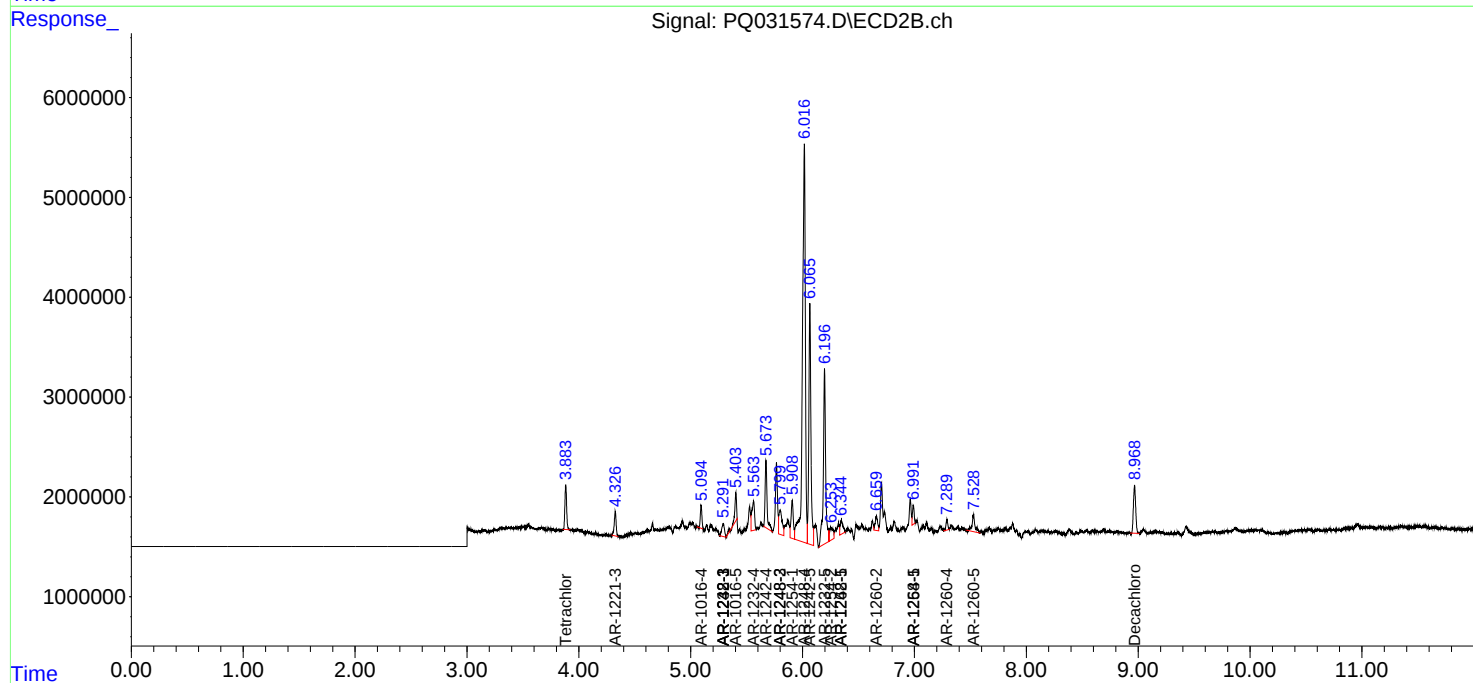
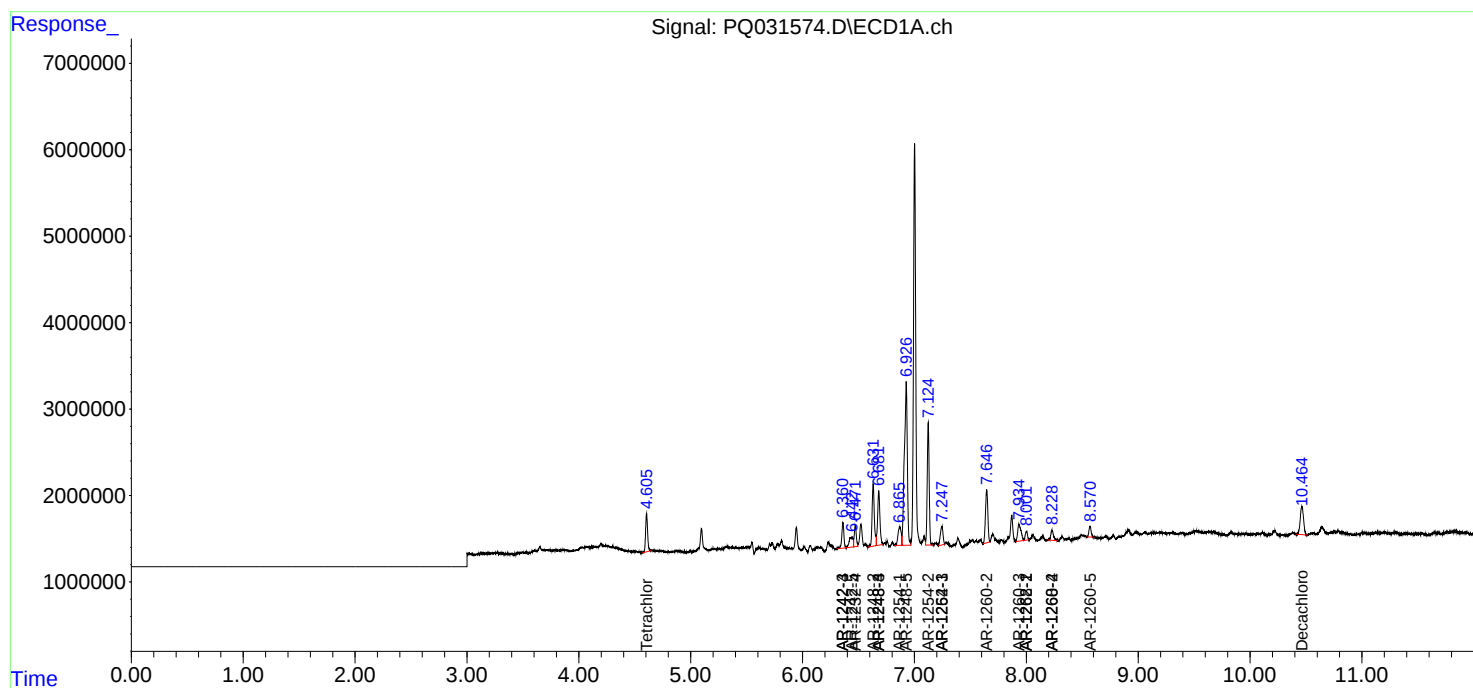
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

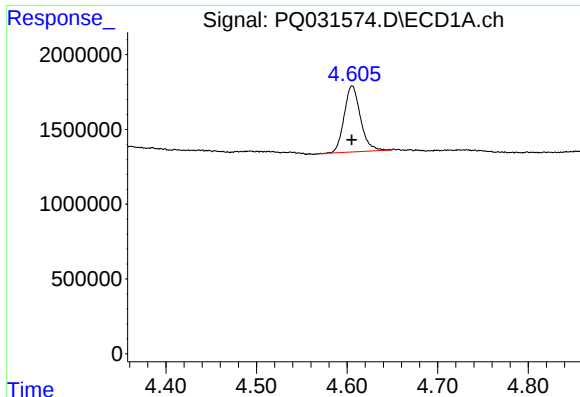
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090118\
Data File : PQ031574.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2018 02:26
Operator : SM\SJ
Sample : J4282-15 5X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 05:21:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090118.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 31 04:27:04 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

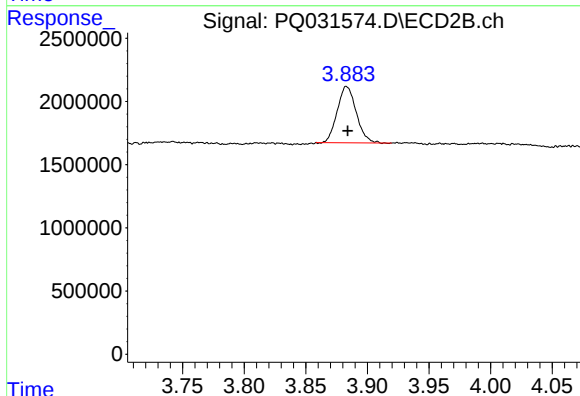




#1 Tetrachloro-m-xylene

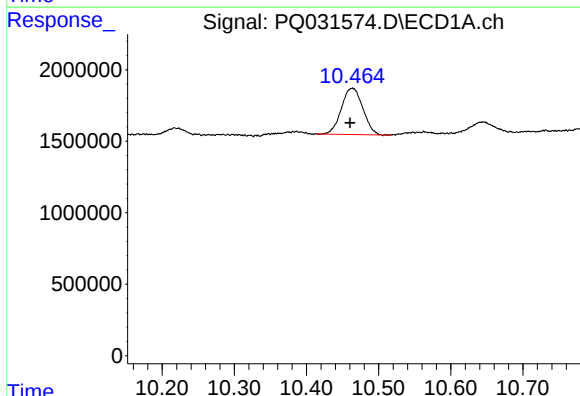
R.T.: 4.606 min
Delta R.T.: 0.000 min
Response: 5522304
Conc: 3.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



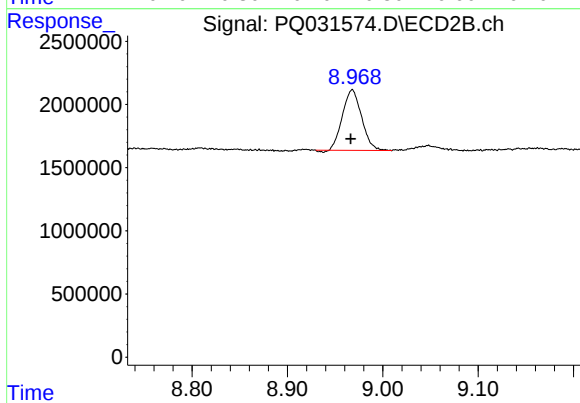
#1 Tetrachloro-m-xylene

R.T.: 3.883 min
Delta R.T.: 0.000 min
Response: 4770475
Conc: 4.19 ng/ml



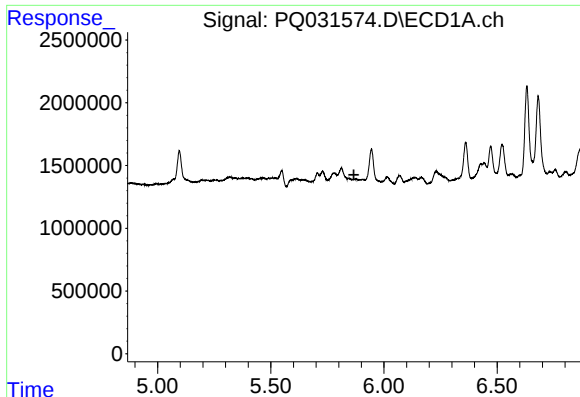
#2 Decachlorobiphenyl

R.T.: 10.464 min
Delta R.T.: 0.003 min
Response: 6665200
Conc: 3.11 ng/ml



#2 Decachlorobiphenyl

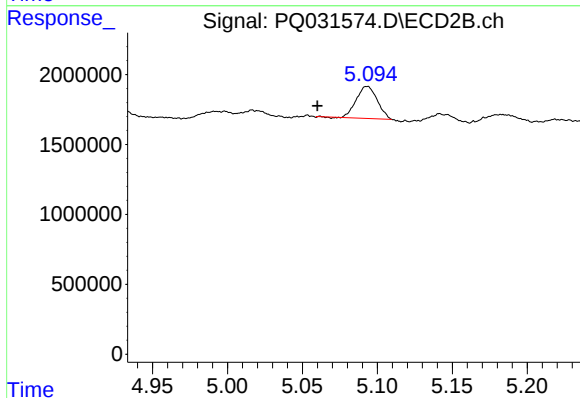
R.T.: 8.968 min
Delta R.T.: 0.002 min
Response: 6676644
Conc: 3.19 ng/ml



#6 AR-1016-4

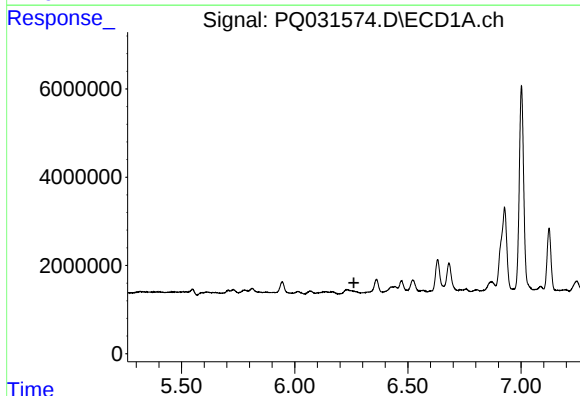
R.T.: 0.000 min
Exp R.T.: 5.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



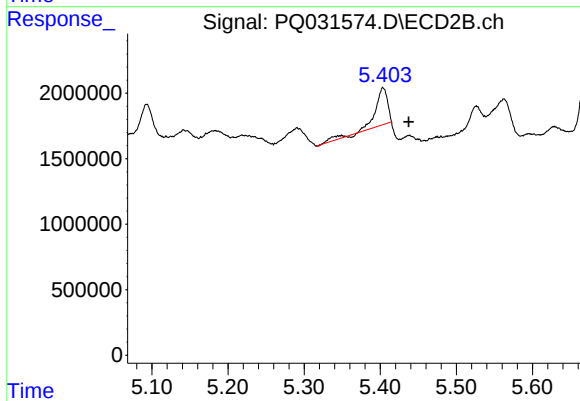
#6 AR-1016-4

R.T.: 5.093 min
Delta R.T.: 0.033 min
Response: 2214126
Conc: 49.79 ng/ml



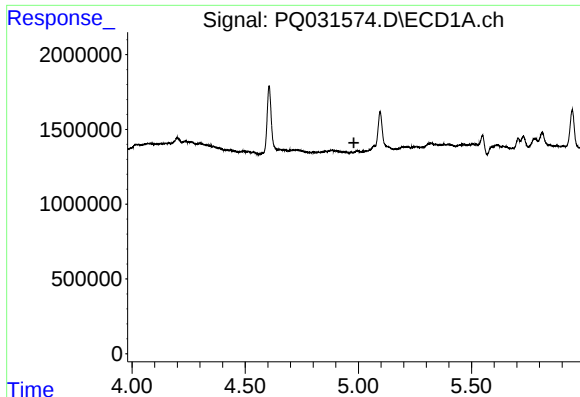
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.261 min
Response: 0
Conc: N.D.



#7 AR-1016-5

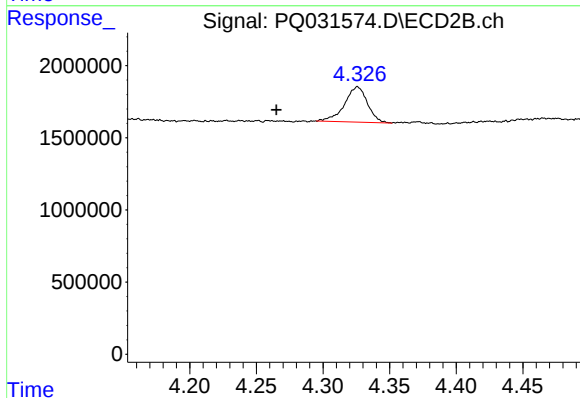
R.T.: 5.404 min
Delta R.T.: -0.034 min
Response: 3290375
Conc: 82.04 ng/ml



#10 AR-1221-3

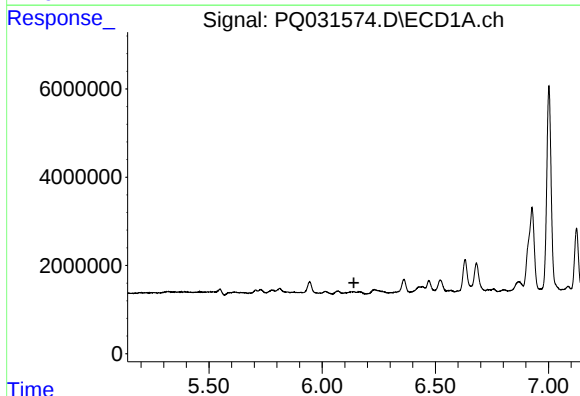
R.T.: 0.000 min
Exp R.T.: 4.980 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



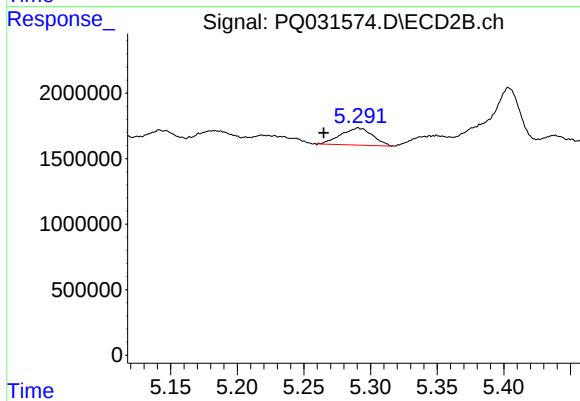
#10 AR-1221-3

R.T.: 4.326 min
Delta R.T.: 0.061 min
Response: 2918089
Conc: 84.08 ng/ml



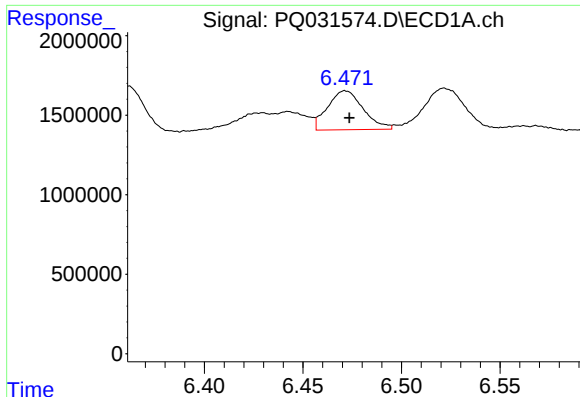
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 6.140 min
Response: 0
Conc: N.D.



#13 AR-1232-3

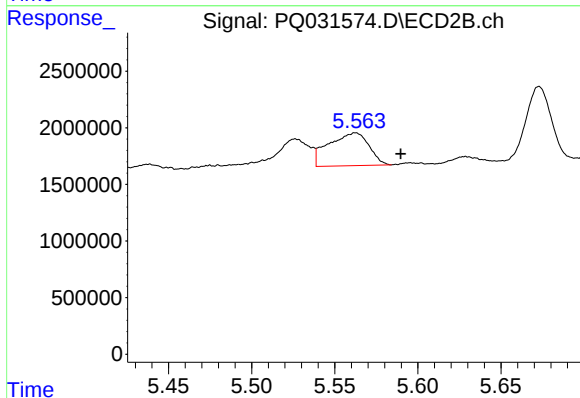
R.T.: 5.291 min
Delta R.T.: 0.026 min
Response: 2180421
Conc: 176.88 ng/ml



#14 AR-1232-4

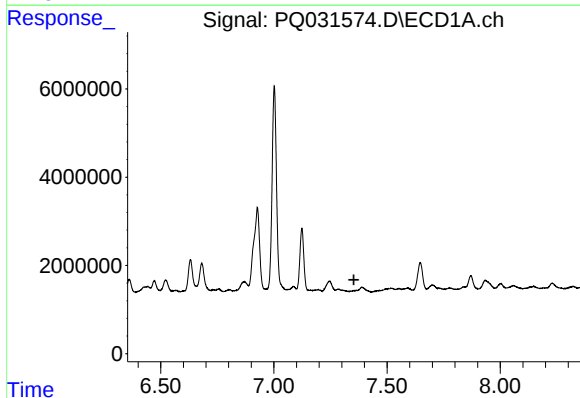
R.T.: 6.472 min
Delta R.T.: -0.002 min
Response: 3080903
Conc: 693.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



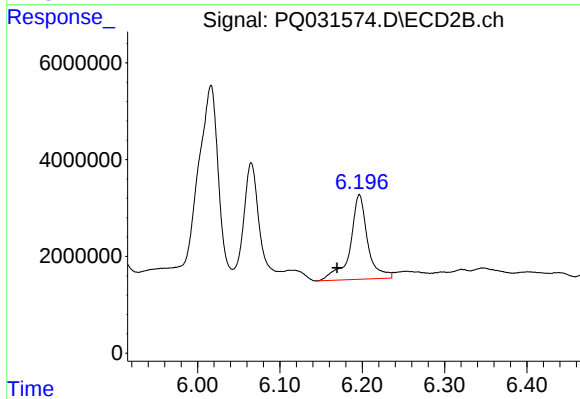
#14 AR-1232-4

R.T.: 5.563 min
Delta R.T.: -0.027 min
Response: 4905069
Conc: 324.95 ng/ml



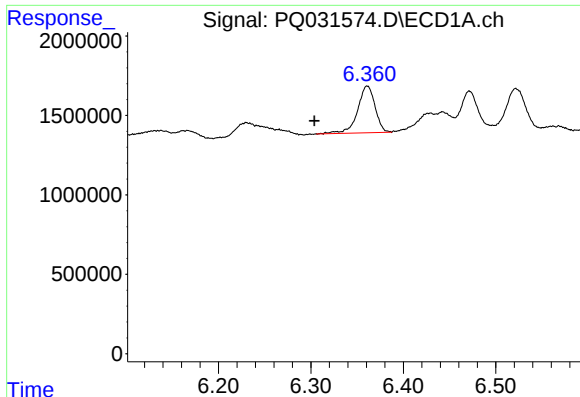
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 7.353 min
Response: 0
Conc: N.D.



#15 AR-1232-5

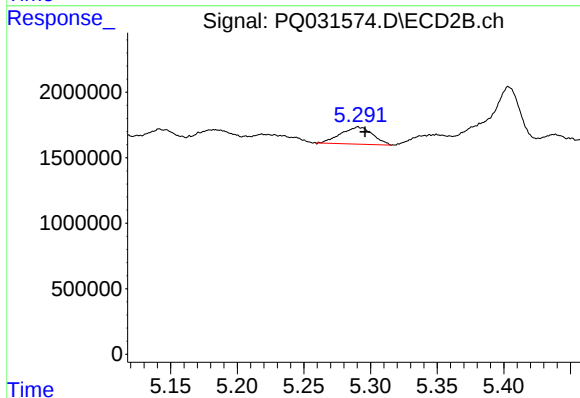
R.T.: 6.197 min
Delta R.T.: 0.027 min
Response: 25656711
Conc: 9871.49 ng/ml



#18 AR-1242-3

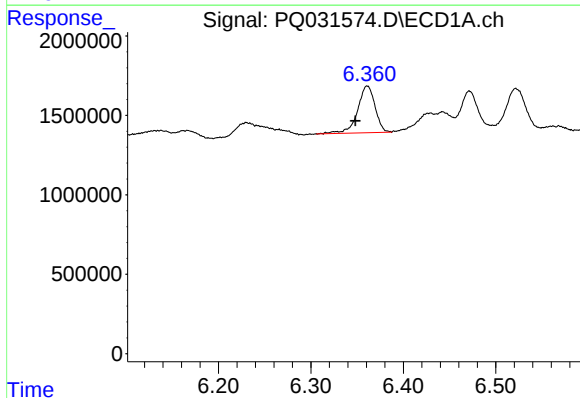
R.T.: 6.361 min
Delta R.T.: 0.057 min
Response: 3857393
Conc: 239.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



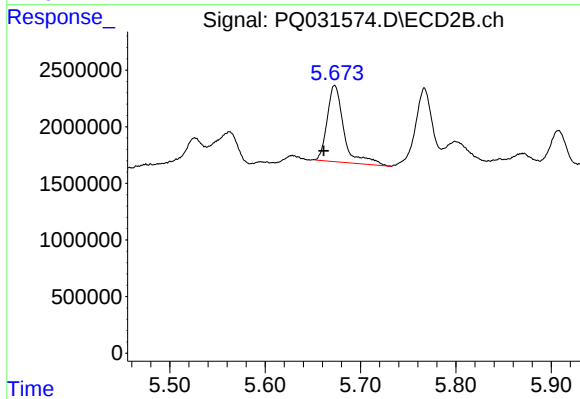
#18 AR-1242-3

R.T.: 5.291 min
Delta R.T.: -0.005 min
Response: 2180421
Conc: 226.92 ng/ml



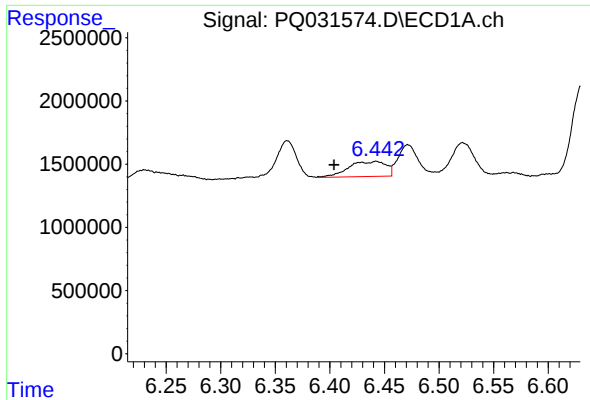
#19 AR-1242-4

R.T.: 6.361 min
Delta R.T.: 0.013 min
Response: 3857393
Conc: 284.01 ng/ml



#19 AR-1242-4

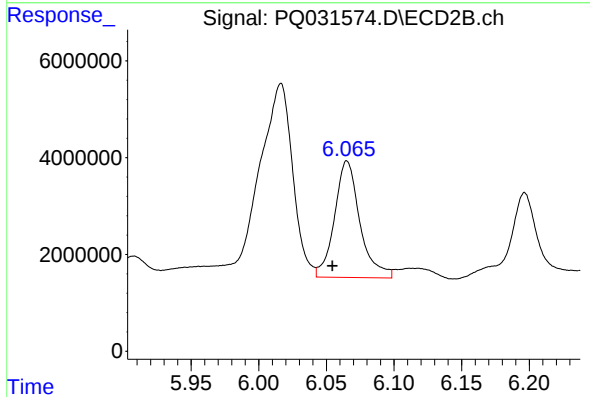
R.T.: 5.673 min
Delta R.T.: 0.011 min
Response: 8231021
Conc: 935.83 ng/ml



#20 AR-1242-5

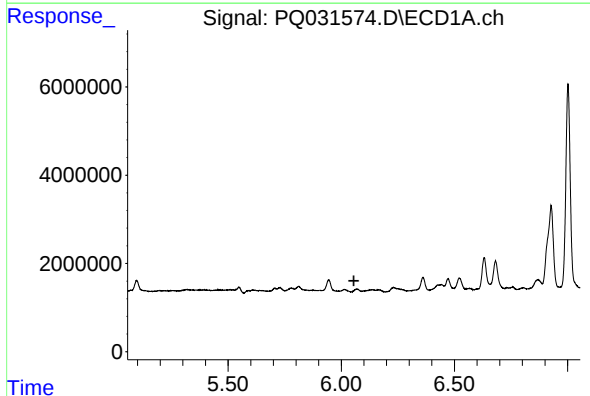
R.T.: 6.442 min
Delta R.T.: 0.039 min
Response: 2868620
Conc: 73.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



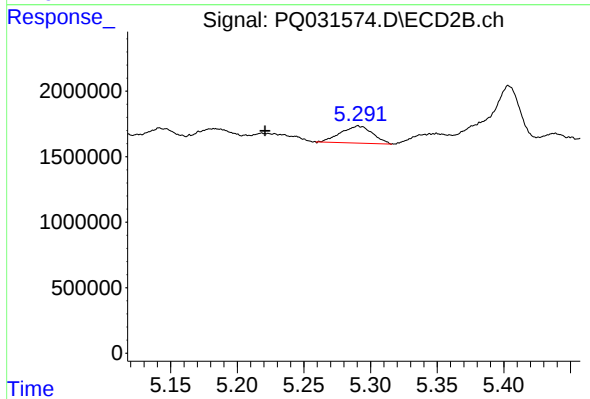
#20 AR-1242-5

R.T.: 6.065 min
Delta R.T.: 0.011 min
Response: 31494973
Conc: 1376.89 ng/ml



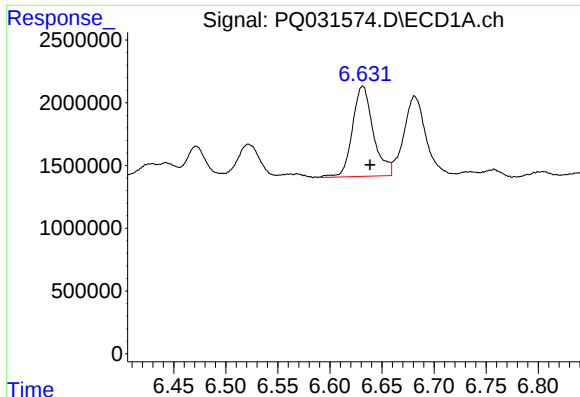
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.056 min
Response: 0
Conc: N.D.



#21 AR-1248-1

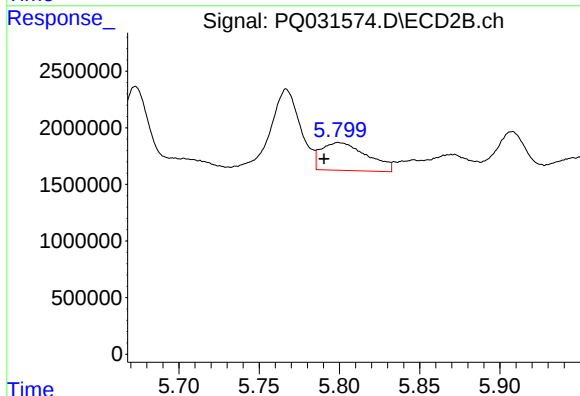
R.T.: 5.291 min
Delta R.T.: 0.070 min
Response: 2180421
Conc: 46.18 ng/ml



#22 AR-1248-2

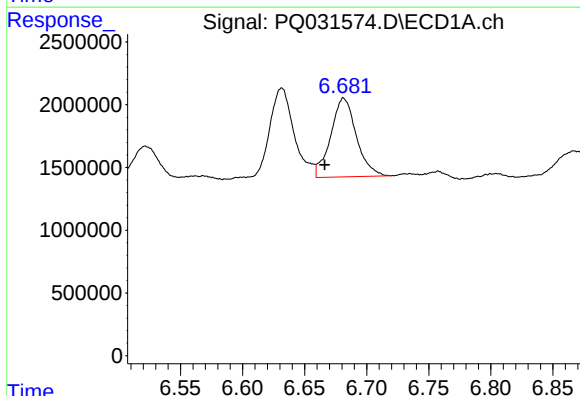
R.T.: 6.632 min
Delta R.T.: -0.007 min
Response: 10021077
Conc: 168.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



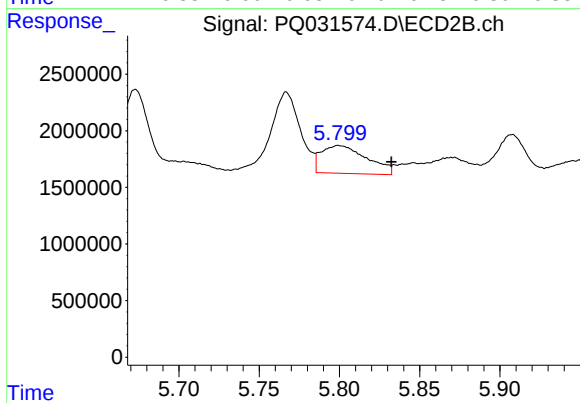
#22 AR-1248-2

R.T.: 5.800 min
Delta R.T.: 0.009 min
Response: 4871546
Conc: 52.27 ng/ml



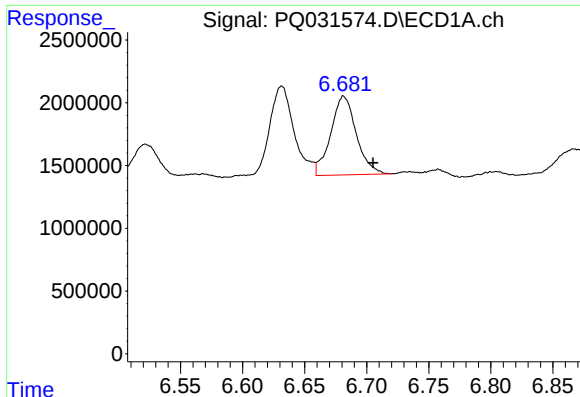
#23 AR-1248-3

R.T.: 6.681 min
Delta R.T.: 0.015 min
Response: 9032438
Conc: 113.38 ng/ml



#23 AR-1248-3

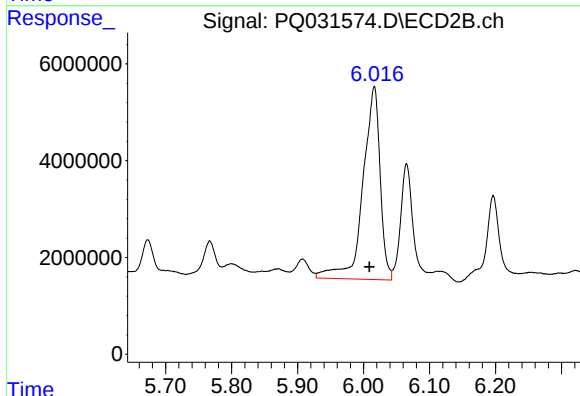
R.T.: 5.800 min
Delta R.T.: -0.033 min
Response: 4871546
Conc: 76.21 ng/ml



#24 AR-1248-4

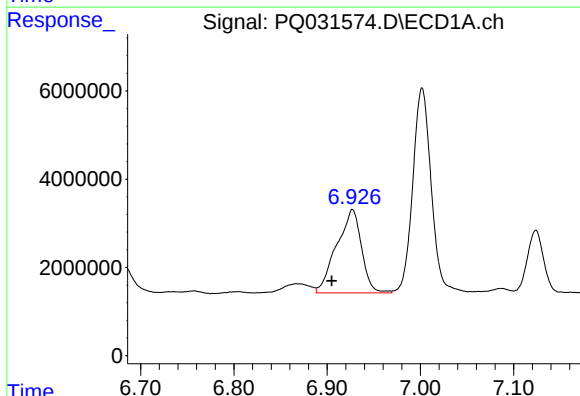
R.T.: 6.681 min
Delta R.T.: -0.024 min
Response: 9032438
Conc: 118.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



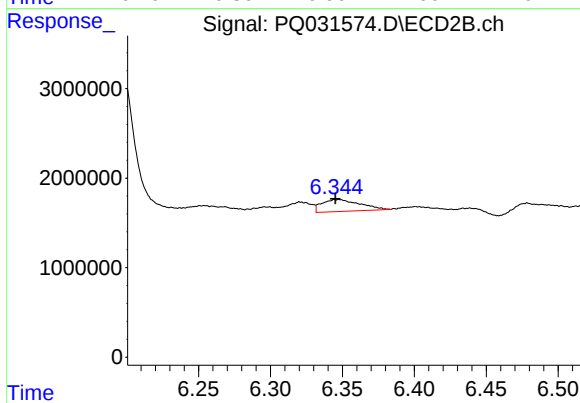
#24 AR-1248-4

R.T.: 6.016 min
Delta R.T.: 0.007 min
Response: 72547970
Conc: 1260.58 ng/ml



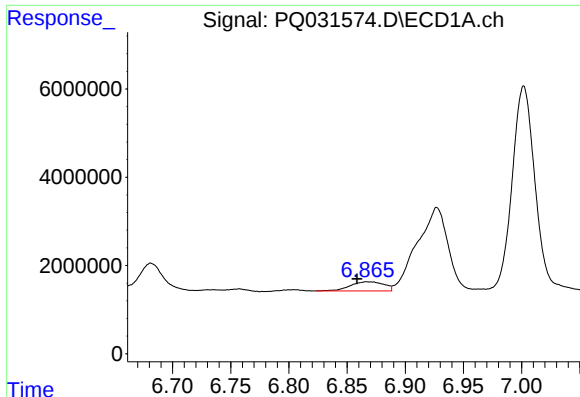
#25 AR-1248-5

R.T.: 6.927 min
Delta R.T.: 0.022 min
Response: 35030865
Conc: 684.75 ng/ml



#25 AR-1248-5

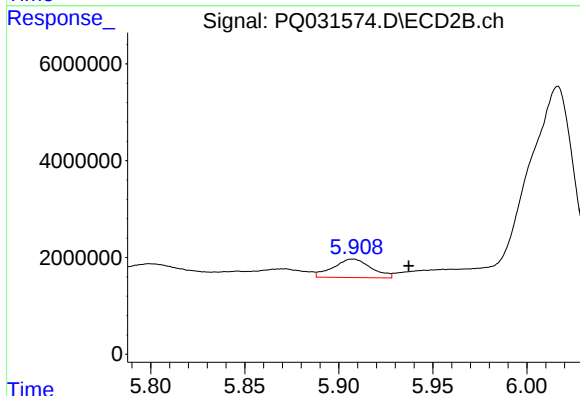
R.T.: 6.347 min
Delta R.T.: 0.002 min
Response: 2469613
Conc: 53.47 ng/ml



#26 AR-1254-1

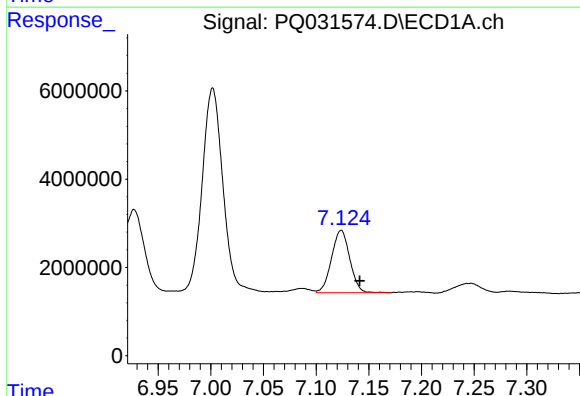
R.T.: 6.867 min
Delta R.T.: 0.009 min
Response: 4216005
Conc: 29.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



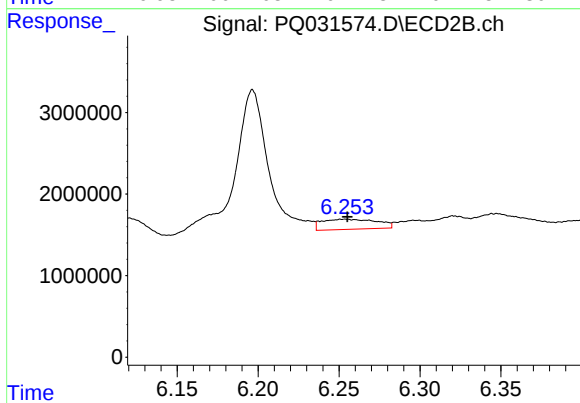
#26 AR-1254-1

R.T.: 5.907 min
Delta R.T.: -0.030 min
Response: 5377367
Conc: 53.87 ng/ml



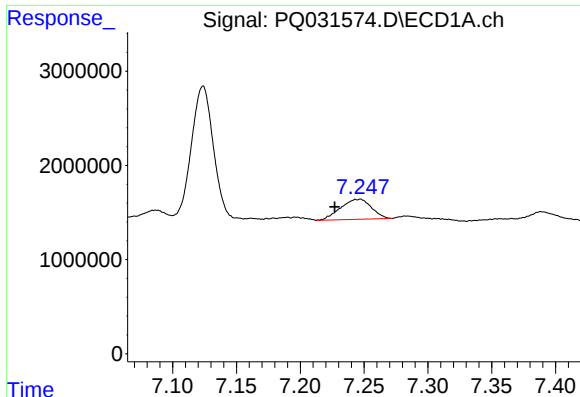
#27 AR-1254-2

R.T.: 7.124 min
Delta R.T.: -0.018 min
Response: 17085878
Conc: 190.02 ng/ml



#27 AR-1254-2

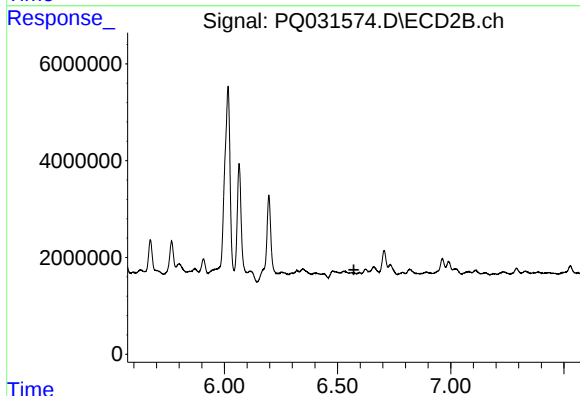
R.T.: 6.254 min
Delta R.T.: -0.001 min
Response: 2952797
Conc: 33.67 ng/ml



#28 AR-1254-3

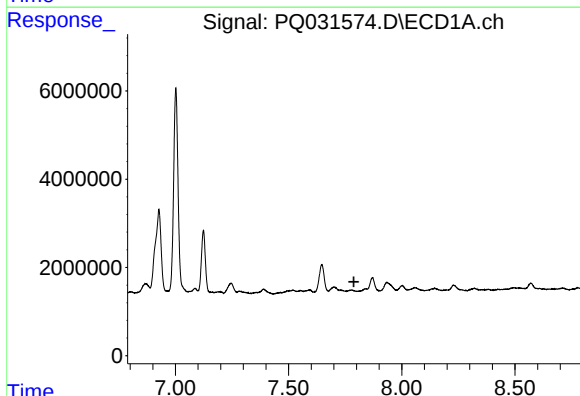
R.T.: 7.247 min
Delta R.T.: 0.020 min
Response: 3579243
Conc: 21.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



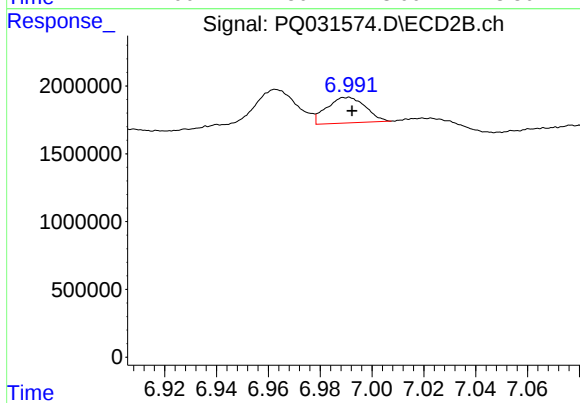
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.572 min
Response: 0
Conc: N.D.



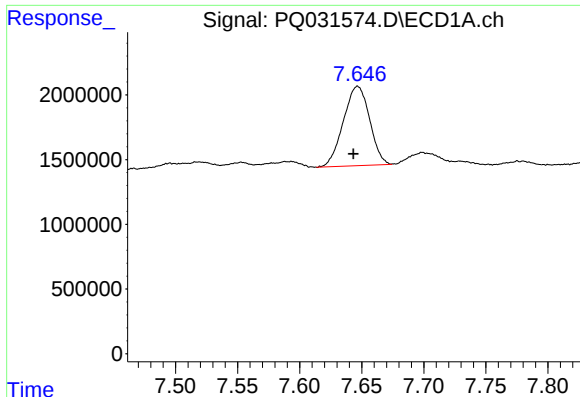
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.788 min
Response: 0
Conc: N.D.



#30 AR-1254-5

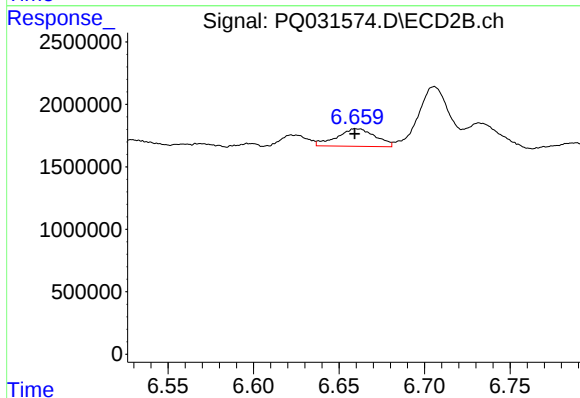
R.T.: 6.990 min
Delta R.T.: -0.002 min
Response: 1968743
Conc: 11.84 ng/ml



#32 AR-1260-2

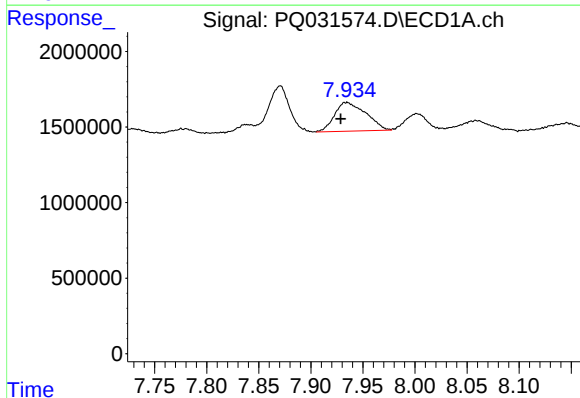
R.T.: 7.647 min
Delta R.T.: 0.003 min
Response: 9036502
Conc: 68.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



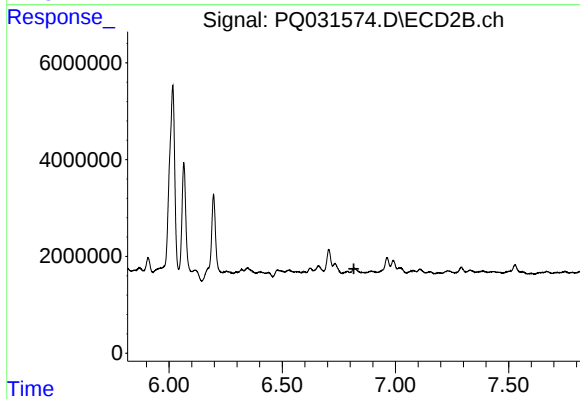
#32 AR-1260-2

R.T.: 6.660 min
Delta R.T.: 0.000 min
Response: 2207455
Conc: 17.09 ng/ml



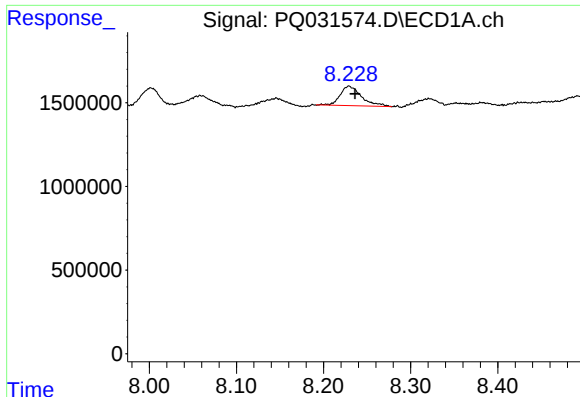
#33 AR-1260-3

R.T.: 7.934 min
Delta R.T.: 0.006 min
Response: 3987611
Conc: 25.27 ng/ml



#33 AR-1260-3

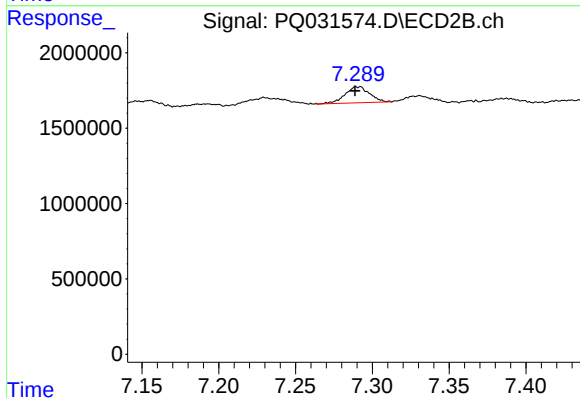
R.T.: 0.000 min
Exp R.T.: 6.817 min
Response: 0
Conc: N.D.



#34 AR-1260-4

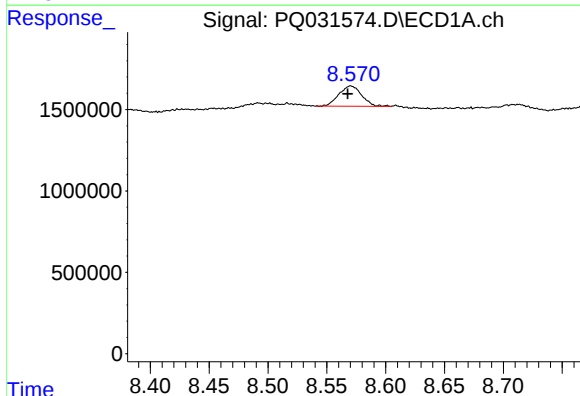
R.T.: 8.229 min
Delta R.T.: -0.007 min
Response: 1985108
Conc: 16.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



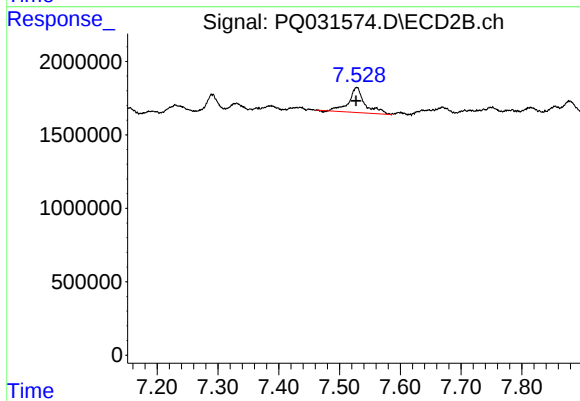
#34 AR-1260-4

R.T.: 7.291 min
Delta R.T.: 0.002 min
Response: 1182194
Conc: 11.43 ng/ml



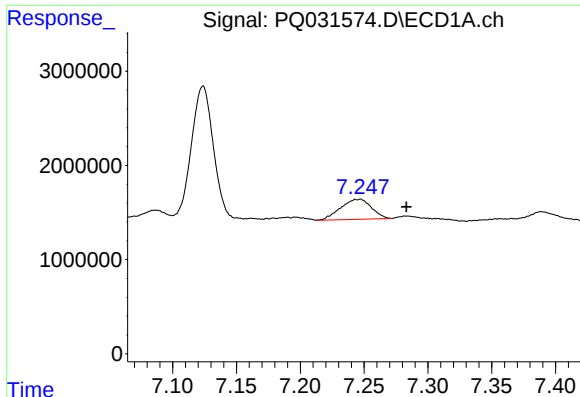
#35 AR-1260-5

R.T.: 8.570 min
Delta R.T.: 0.003 min
Response: 1694627
Conc: 7.13 ng/ml



#35 AR-1260-5

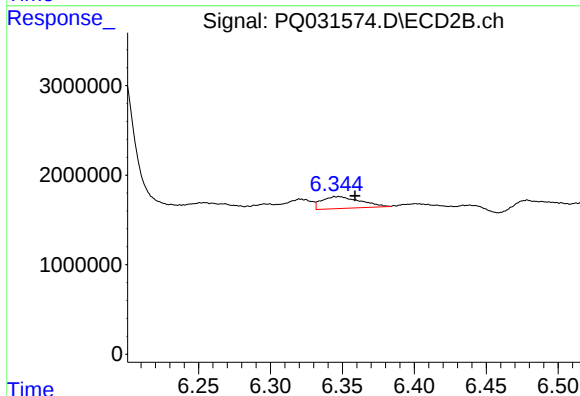
R.T.: 7.529 min
Delta R.T.: 0.001 min
Response: 3181673
Conc: 12.49 ng/ml



#36 AR-1262-1

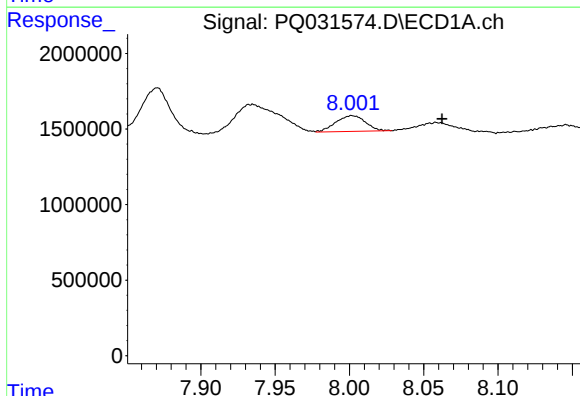
R.T.: 7.247 min
Delta R.T.: -0.036 min
Response: 3579243
Conc: 62.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



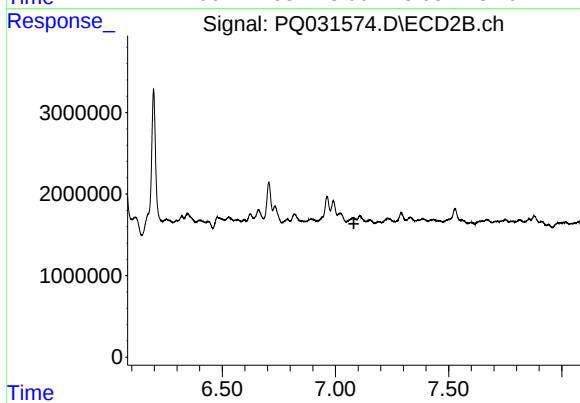
#36 AR-1262-1

R.T.: 6.347 min
Delta R.T.: -0.012 min
Response: 2469613
Conc: 49.21 ng/ml



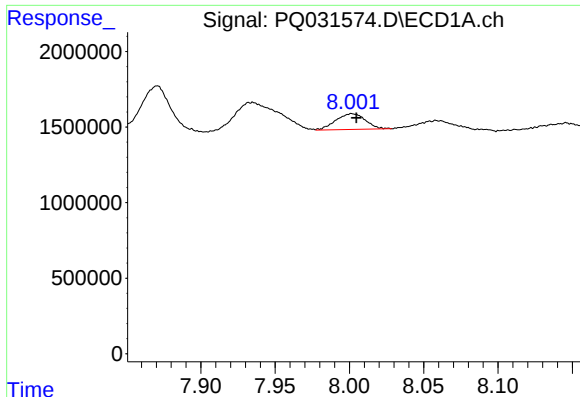
#37 AR-1262-2

R.T.: 8.002 min
Delta R.T.: -0.061 min
Response: 1452601
Conc: 27.17 ng/ml



#37 AR-1262-2

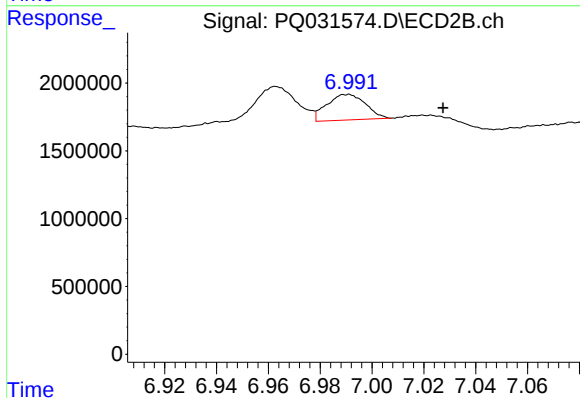
R.T.: 0.000 min
Exp R.T.: 7.081 min
Response: 0
Conc: N.D.



#41 AR-1268-1

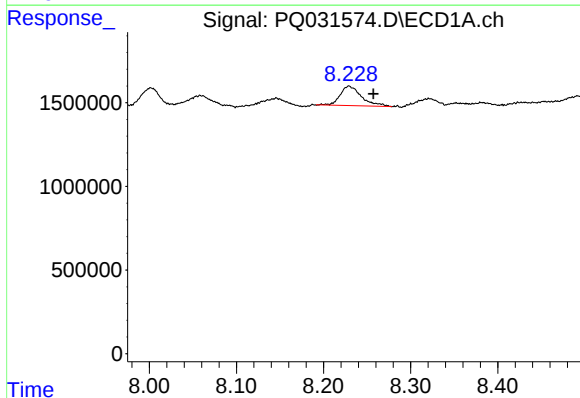
R.T.: 8.002 min
Delta R.T.: -0.003 min
Response: 1452601
Conc: 27.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



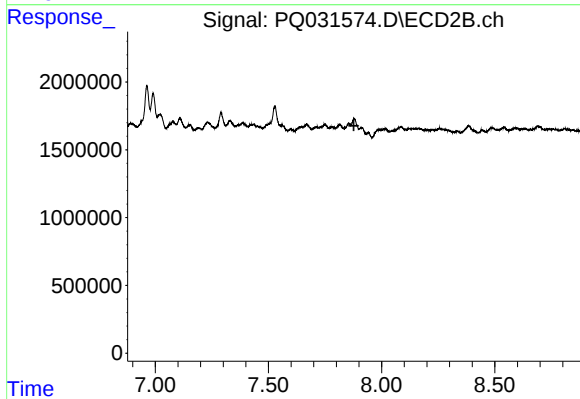
#41 AR-1268-1

R.T.: 6.990 min
Delta R.T.: -0.037 min
Response: 1968743
Conc: 36.56 ng/ml



#42 AR-1268-2

R.T.: 8.229 min
Delta R.T.: -0.028 min
Response: 1985108
Conc: 28.44 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 7.878 min
Response: 0
Conc: N.D.