

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0122322\
 Data File : P0091606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2022 13:02
 Operator : YP/AJ
 Sample : N6162-01 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 00:50:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0122122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 22 03:53:05 2022
 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...	4.296	3.470	5575203	2099400	2.052	2.070
2)	SA Decachlor...	10.052	8.479	5868698	1835802	3.119	2.104 #
Target Compounds							
5)	L1 AR-1016-3	0.000	4.794f	0	1013687	N.D.	38.648 #
6)	L1 AR-1016-4	0.000	4.794	0	1013687	N.D.	45.859 #
7)	L1 AR-1016-5	5.954	5.006	1275018	528633	20.233	19.429
10)	L2 AR-1221-3	0.000	3.887f	0	100736	N.D.	3.332 #
11)	L3 AR-1232-1	0.000	3.887f	0	100736	N.D.	4.276 #
13)	L3 AR-1232-3	0.000	4.794f	0	1013687	N.D.	80.972 #
14)	L3 AR-1232-4	0.000	4.834	0	245799	N.D.	20.822 #
15)	L3 AR-1232-5	5.750	5.006	2423067	528633	106.009	41.138 #
18)	L4 AR-1242-3	0.000	4.794f	0	1013687	N.D.	48.672 #
19)	L4 AR-1242-4	0.000	4.834	0	245799	N.D.	11.183 #
20)	L4 AR-1242-5	6.404	5.360	1034649	2352189	19.782	87.969 #
22)	L5 AR-1248-2	5.750	4.794	2423067	1013687	28.912	31.412
23)	L5 AR-1248-3	5.954	4.834	1275018	245799	14.118	7.454 #
24)	L5 AR-1248-4	6.362	5.006	1893887	528633	19.722	13.787 #
25)	L5 AR-1248-5	6.404	5.401	1034649	265009	11.236	7.774 #
26)	L6 AR-1254-1	6.335	5.360	4338412	2352189	43.711	42.853
27)	L6 AR-1254-2	6.556	5.511	6903814	2279008	46.067	45.441
28)	L6 AR-1254-3	6.925	5.914	6424090	3172170	42.938	41.859
29)	L6 AR-1254-4	7.212	6.145	5171456	2000283	46.513	42.734
30)	L6 AR-1254-5	7.635	6.565	5597598	2902806	46.275	41.440
31)	L7 AR-1260-1	7.090	6.046	3008846	1687326	26.685	31.932
32)	L7 AR-1260-2	7.350	6.236	4388849	1503615	32.062	23.523 #
33)	L7 AR-1260-3	7.699	6.388	997310	3050240	12.210	45.670 #
34)	L7 AR-1260-4	7.925	6.865	2542225	214146	24.641	5.059 #
35)	L7 AR-1260-5	8.255	7.108	1844809	385782	9.782	3.971 #
36)	L8 AR-1262-1	7.699	6.565	997310	2902806	6.712	39.905 #
37)	L8 AR-1262-2	8.255	7.108	1844809	385782	7.307	3.167 #
39)	L8 AR-1262-4	0.000	7.455	0	526235	N.D.	5.817 #
42)	L9 AR-1268-2	0.000	7.455	0	526235	N.D.	4.161 #

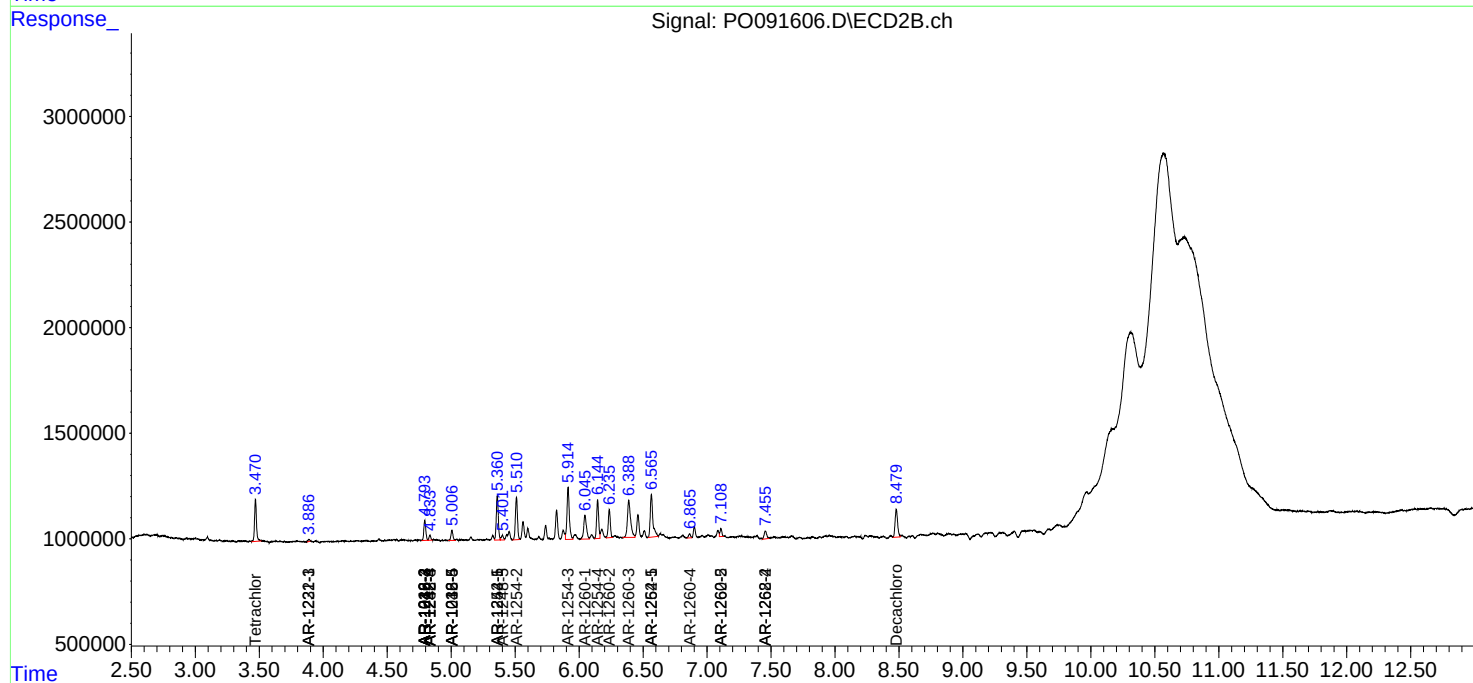
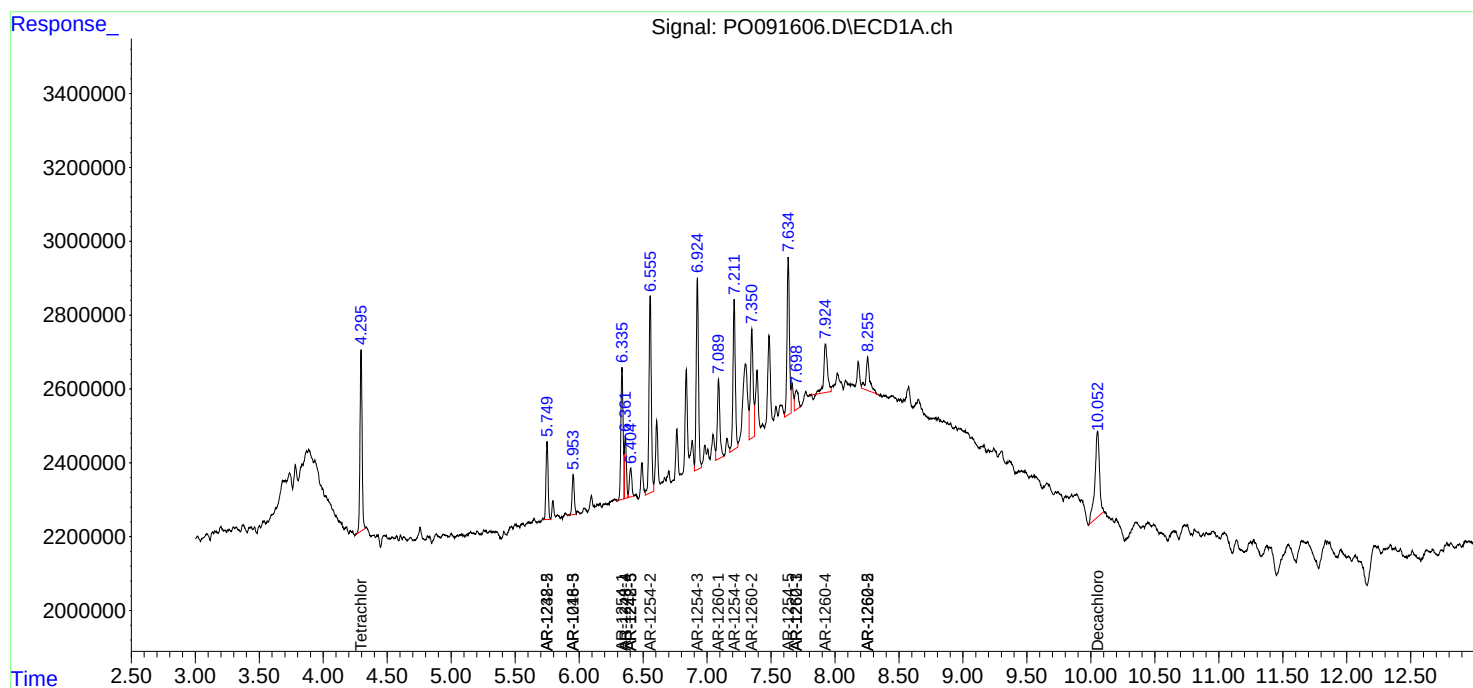
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

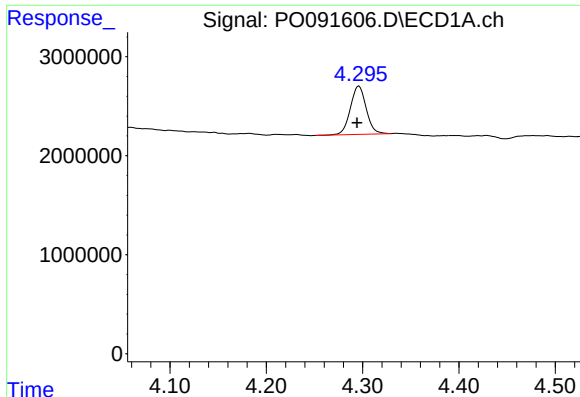
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122322\
Data File : PO091606.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Dec 2022 13:02
Operator : YP/AJ
Sample : N6162-01 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 00:50:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 22 03:53:05 2022
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

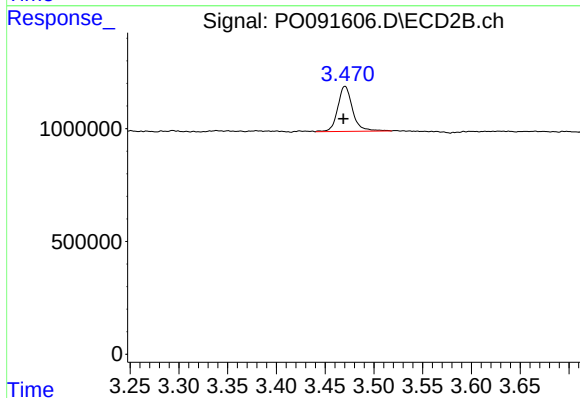




#1 Tetrachloro-m-xylene

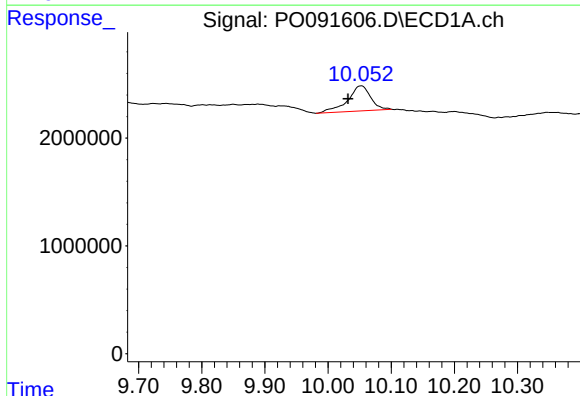
R.T.: 4.296 min
Delta R.T.: 0.002 min
Response: 5575203
Conc: 2.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



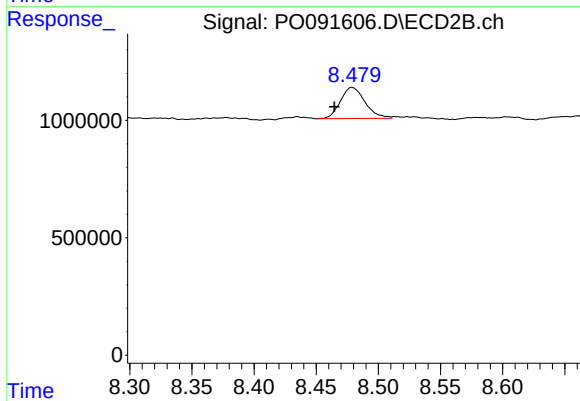
#1 Tetrachloro-m-xylene

R.T.: 3.470 min
Delta R.T.: 0.002 min
Response: 2099400
Conc: 2.07 ng/ml



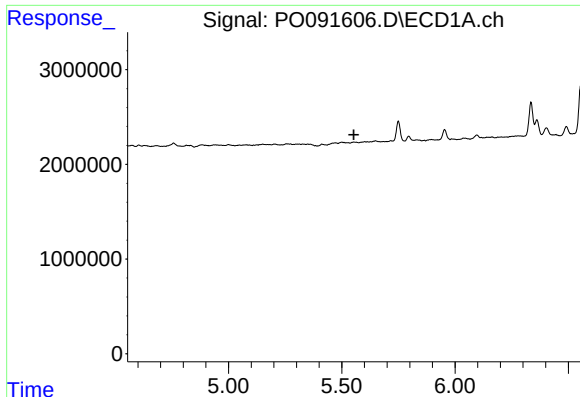
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: 0.021 min
Response: 5868698
Conc: 3.12 ng/ml



#2 Decachlorobiphenyl

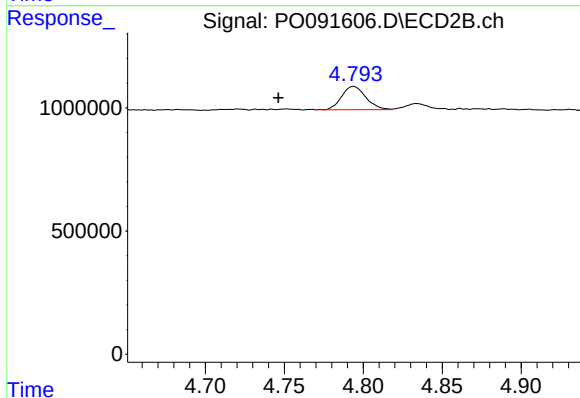
R.T.: 8.479 min
Delta R.T.: 0.014 min
Response: 1835802
Conc: 2.10 ng/ml



#5 AR-1016-3

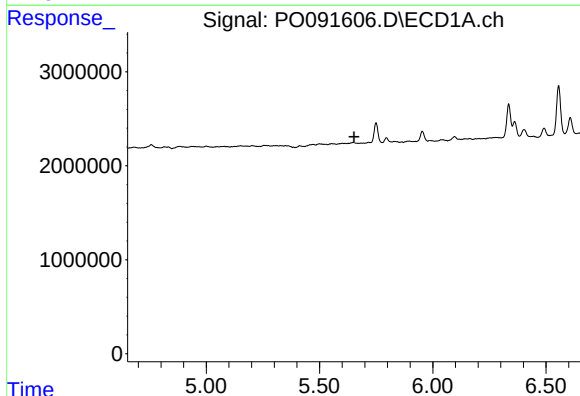
R.T.: 0.000 min
Exp R.T.: 5.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



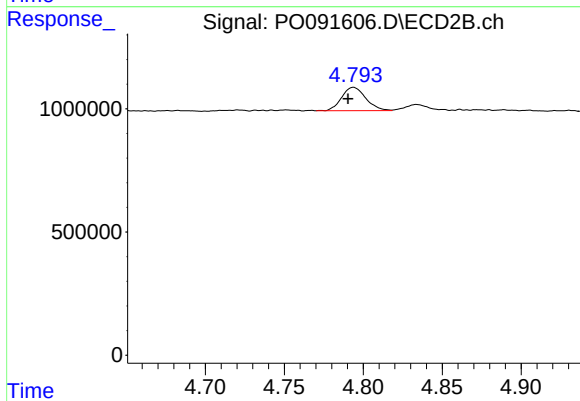
#5 AR-1016-3

R.T.: 4.794 min
Delta R.T.: 0.048 min
Response: 1013687
Conc: 38.65 ng/ml



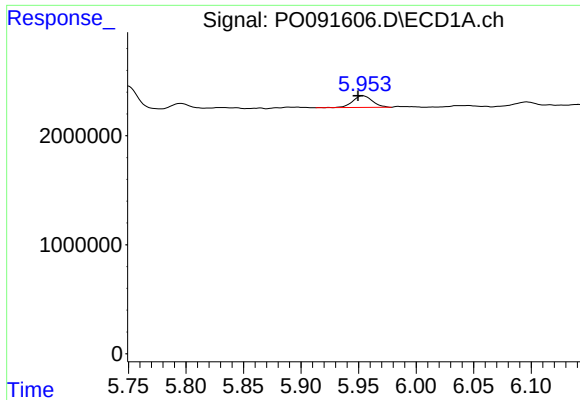
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.



#6 AR-1016-4

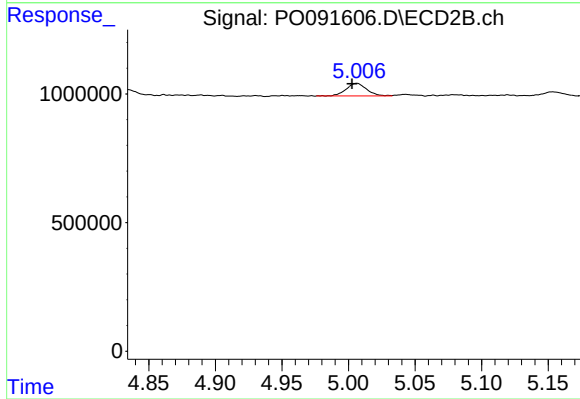
R.T.: 4.794 min
Delta R.T.: 0.003 min
Response: 1013687
Conc: 45.86 ng/ml



#7 AR-1016-5

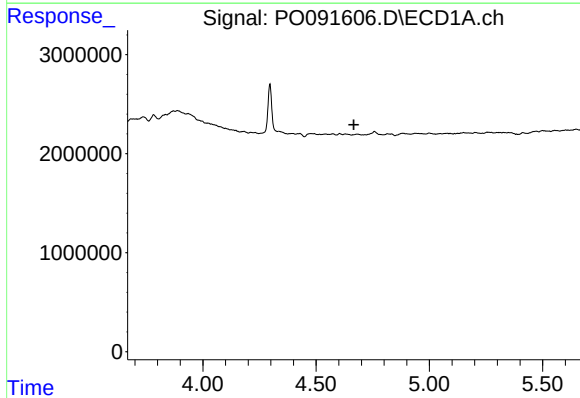
R.T.: 5.954 min
Delta R.T.: 0.004 min
Response: 1275018
Conc: 20.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



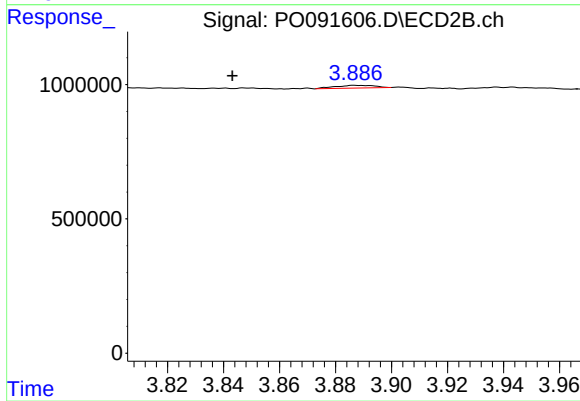
#7 AR-1016-5

R.T.: 5.006 min
Delta R.T.: 0.004 min
Response: 528633
Conc: 19.43 ng/ml



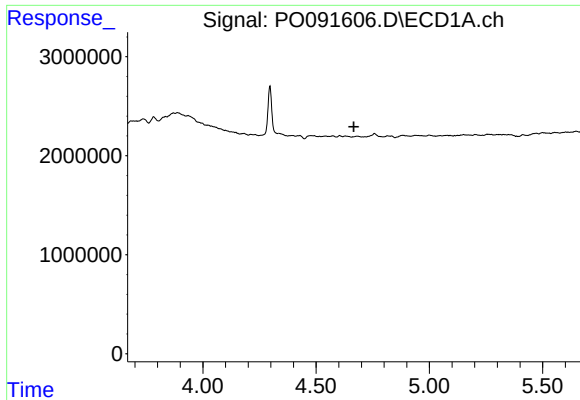
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.667 min
Response: 0
Conc: N.D.



#10 AR-1221-3

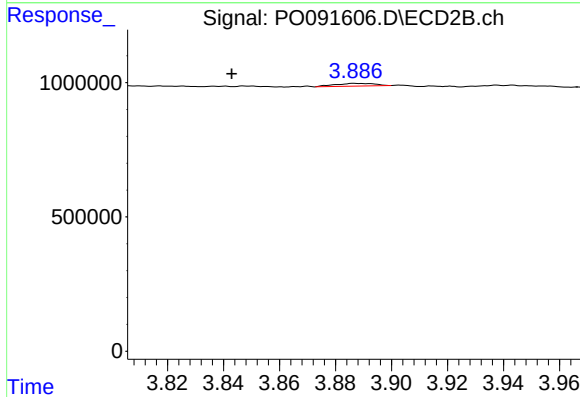
R.T.: 3.887 min
Delta R.T.: 0.044 min
Response: 100736
Conc: 3.33 ng/ml



#11 AR-1232-1

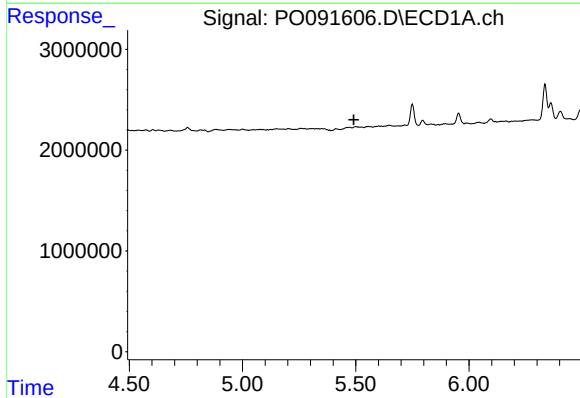
R.T.: 0.000 min
Exp R.T.: 4.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



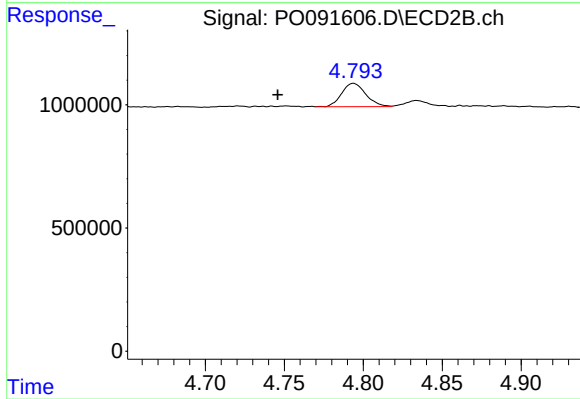
#11 AR-1232-1

R.T.: 3.887 min
Delta R.T.: 0.044 min
Response: 100736
Conc: 4.28 ng/ml



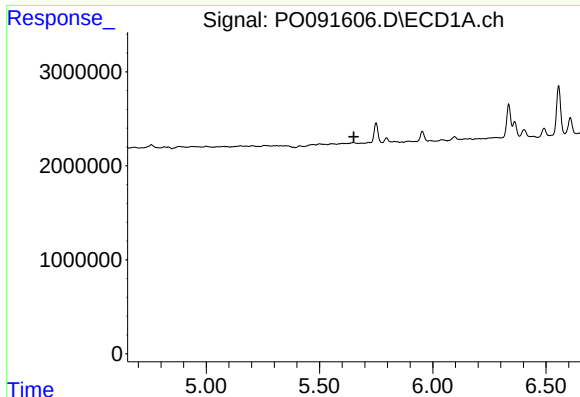
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.



#13 AR-1232-3

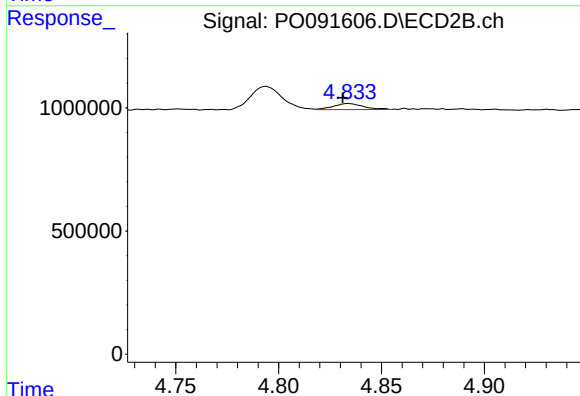
R.T.: 4.794 min
Delta R.T.: 0.048 min
Response: 1013687
Conc: 80.97 ng/ml



#14 AR-1232-4

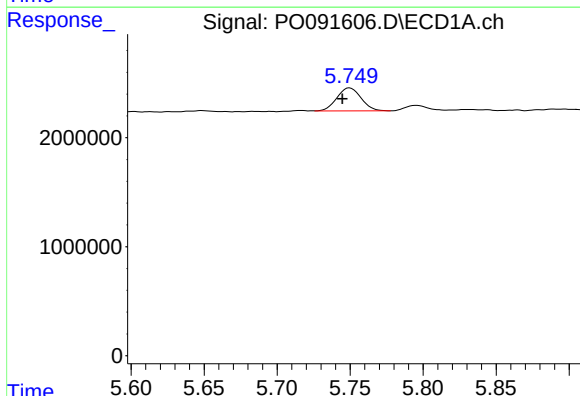
R.T.: 0.000 min
Exp R.T.: 5.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



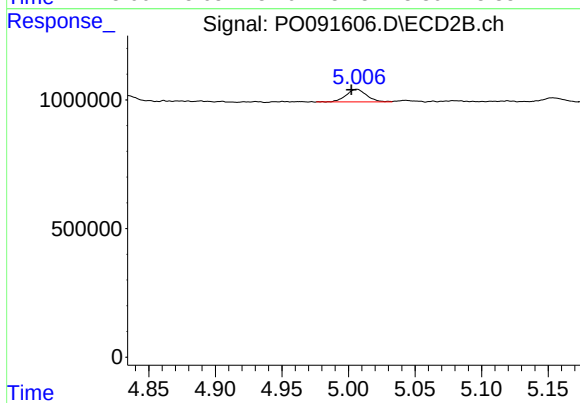
#14 AR-1232-4

R.T.: 4.834 min
Delta R.T.: 0.003 min
Response: 245799
Conc: 20.82 ng/ml



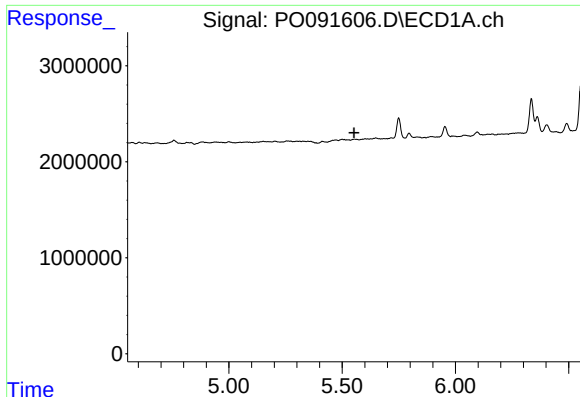
#15 AR-1232-5

R.T.: 5.750 min
Delta R.T.: 0.005 min
Response: 2423067
Conc: 106.01 ng/ml



#15 AR-1232-5

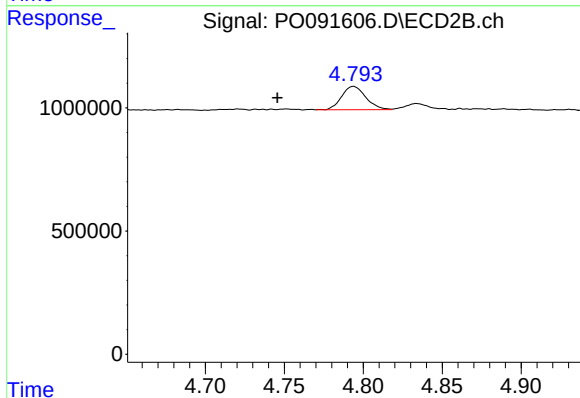
R.T.: 5.006 min
Delta R.T.: 0.004 min
Response: 528633
Conc: 41.14 ng/ml



#18 AR-1242-3

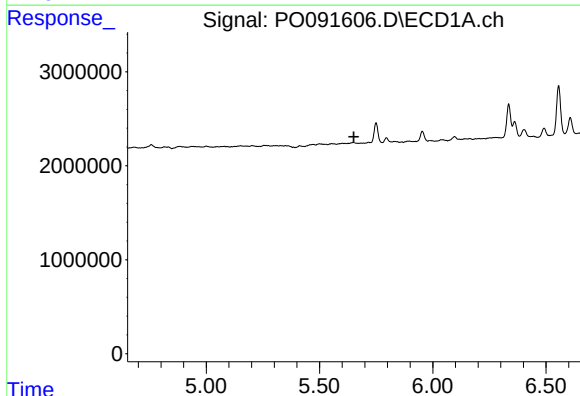
R.T.: 0.000 min
Exp R.T.: 5.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



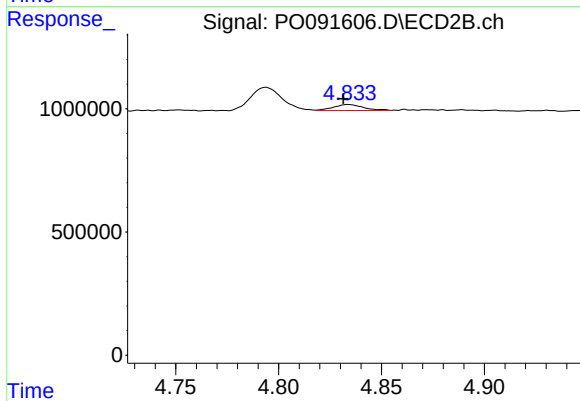
#18 AR-1242-3

R.T.: 4.794 min
Delta R.T.: 0.048 min
Response: 1013687
Conc: 48.67 ng/ml



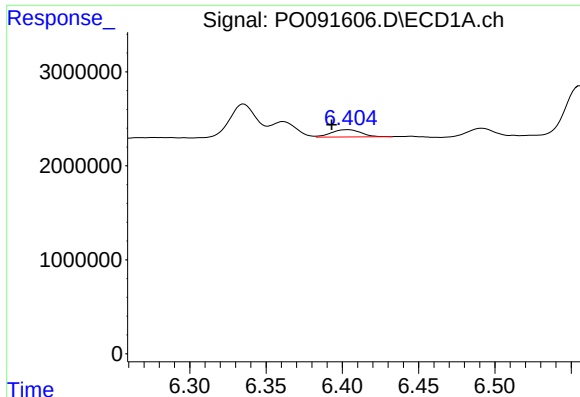
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.651 min
Response: 0
Conc: N.D.



#19 AR-1242-4

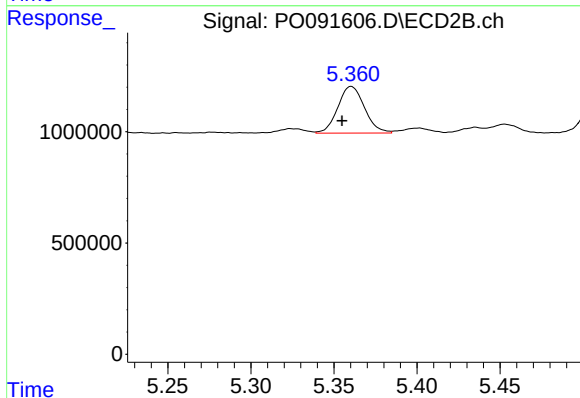
R.T.: 4.834 min
Delta R.T.: 0.002 min
Response: 245799
Conc: 11.18 ng/ml



#20 AR-1242-5

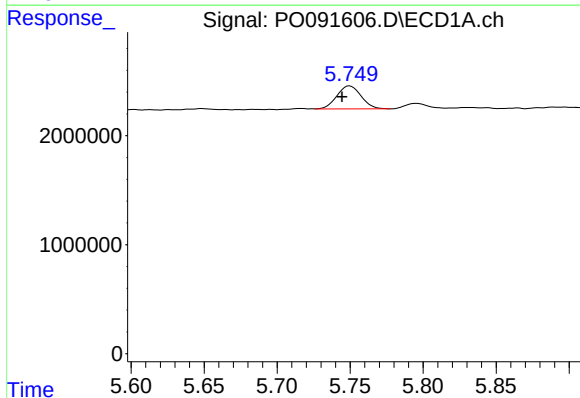
R.T.: 6.404 min
Delta R.T.: 0.011 min
Response: 1034649
Conc: 19.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



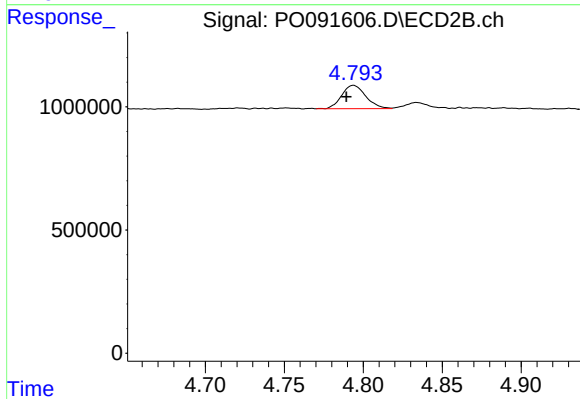
#20 AR-1242-5

R.T.: 5.360 min
Delta R.T.: 0.006 min
Response: 2352189
Conc: 87.97 ng/ml



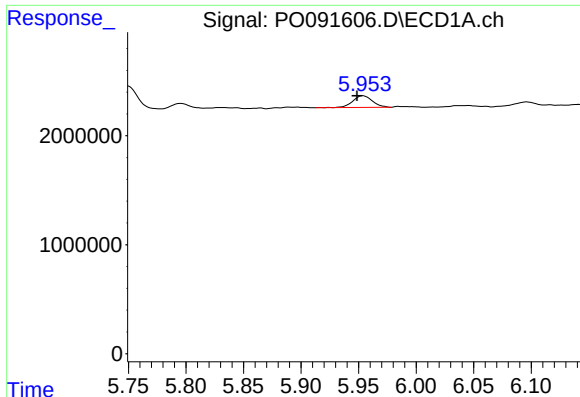
#22 AR-1248-2

R.T.: 5.750 min
Delta R.T.: 0.005 min
Response: 2423067
Conc: 28.91 ng/ml



#22 AR-1248-2

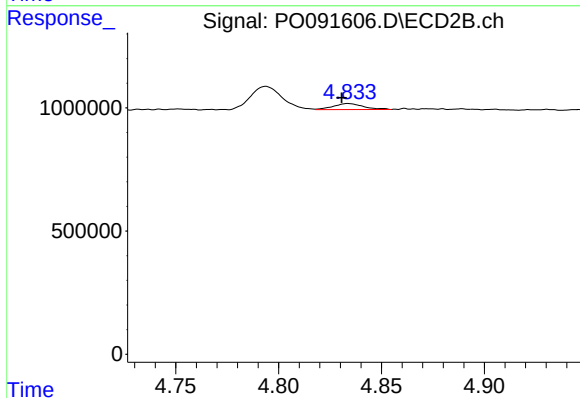
R.T.: 4.794 min
Delta R.T.: 0.004 min
Response: 1013687
Conc: 31.41 ng/ml



#23 AR-1248-3

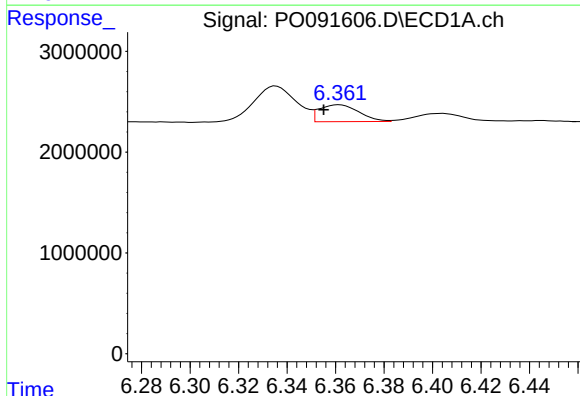
R.T.: 5.954 min
Delta R.T.: 0.005 min
Response: 1275018
Conc: 14.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



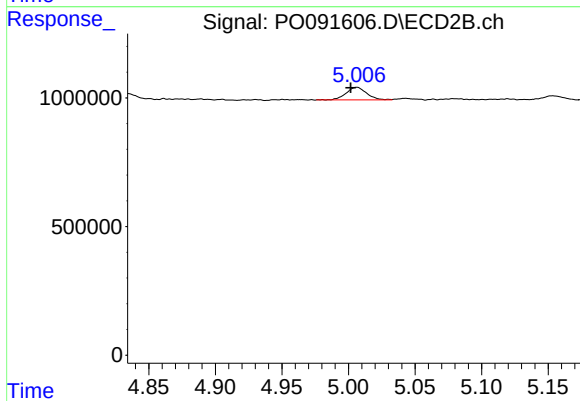
#23 AR-1248-3

R.T.: 4.834 min
Delta R.T.: 0.003 min
Response: 245799
Conc: 7.45 ng/ml



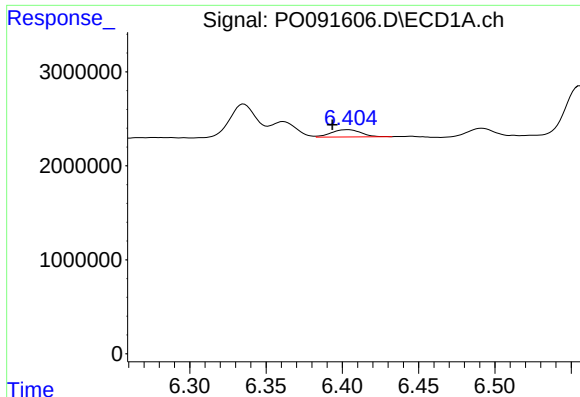
#24 AR-1248-4

R.T.: 6.362 min
Delta R.T.: 0.006 min
Response: 1893887
Conc: 19.72 ng/ml



#24 AR-1248-4

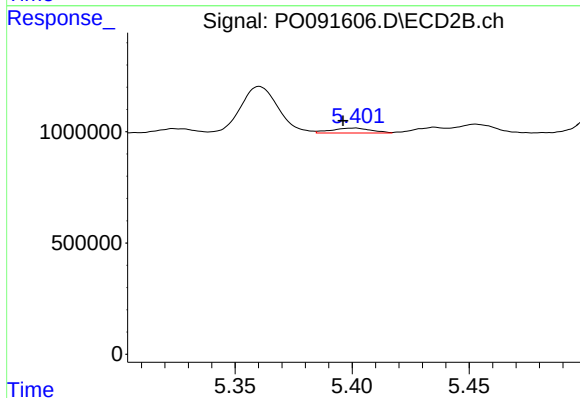
R.T.: 5.006 min
Delta R.T.: 0.005 min
Response: 528633
Conc: 13.79 ng/ml



#25 AR-1248-5

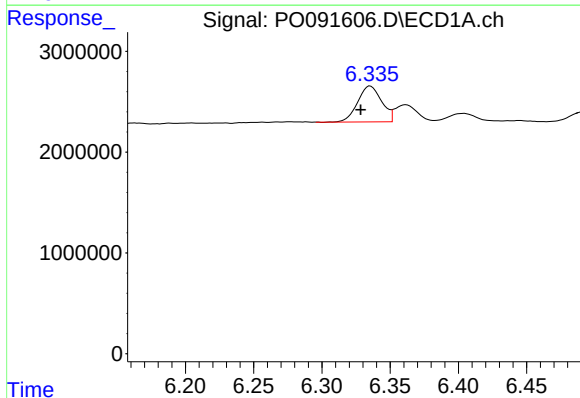
R.T.: 6.404 min
Delta R.T.: 0.010 min
Response: 1034649
Conc: 11.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



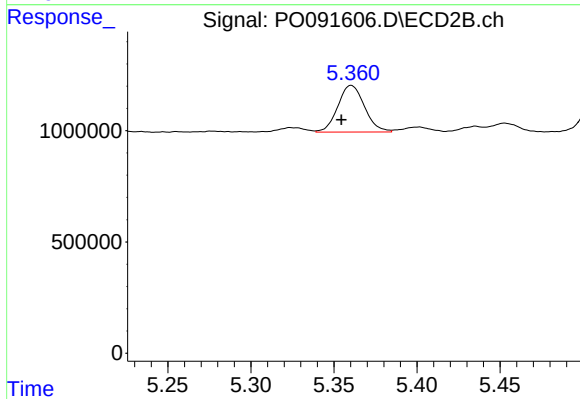
#25 AR-1248-5

R.T.: 5.401 min
Delta R.T.: 0.005 min
Response: 265009
Conc: 7.77 ng/ml



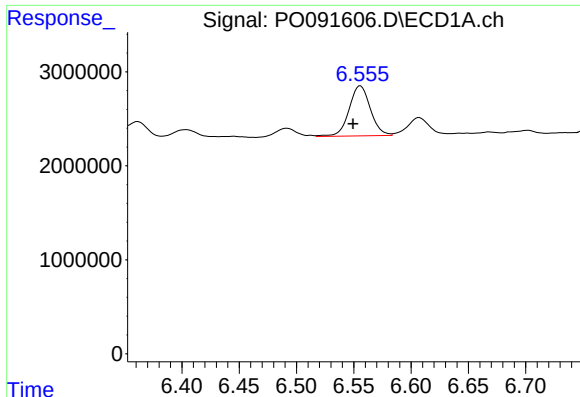
#26 AR-1254-1

R.T.: 6.335 min
Delta R.T.: 0.007 min
Response: 4338412
Conc: 43.71 ng/ml



#26 AR-1254-1

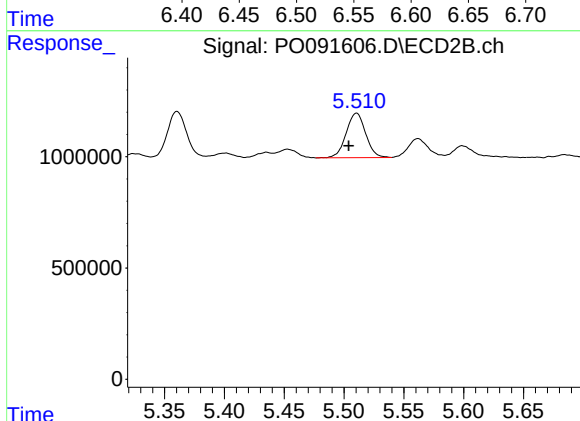
R.T.: 5.360 min
Delta R.T.: 0.006 min
Response: 2352189
Conc: 42.85 ng/ml



#27 AR-1254-2

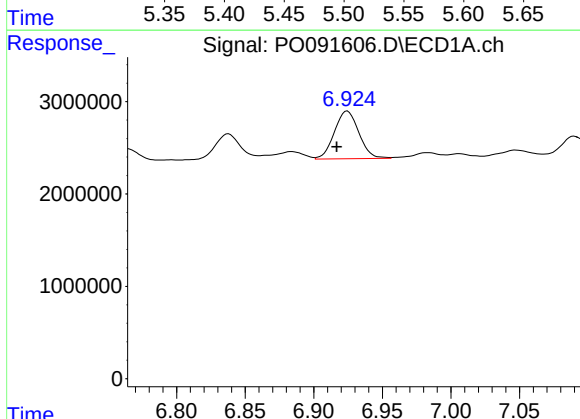
R.T.: 6.556 min
Delta R.T.: 0.007 min
Response: 6903814
Conc: 46.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



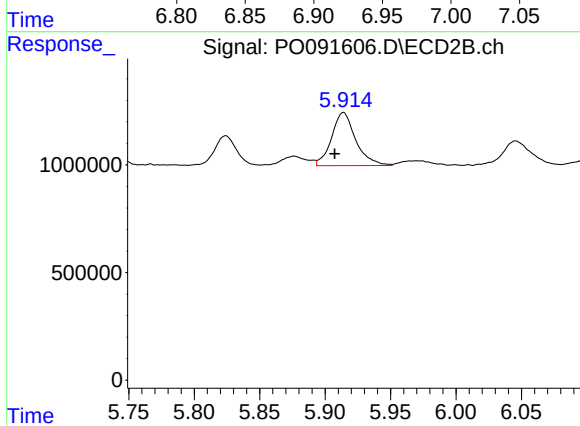
#27 AR-1254-2

R.T.: 5.511 min
Delta R.T.: 0.007 min
Response: 2279008
Conc: 45.44 ng/ml



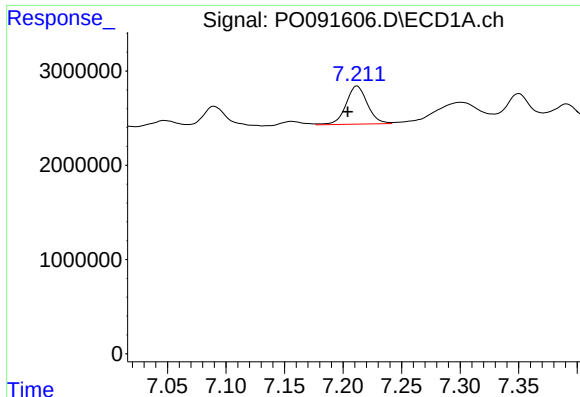
#28 AR-1254-3

R.T.: 6.925 min
Delta R.T.: 0.008 min
Response: 6424090
Conc: 42.94 ng/ml



#28 AR-1254-3

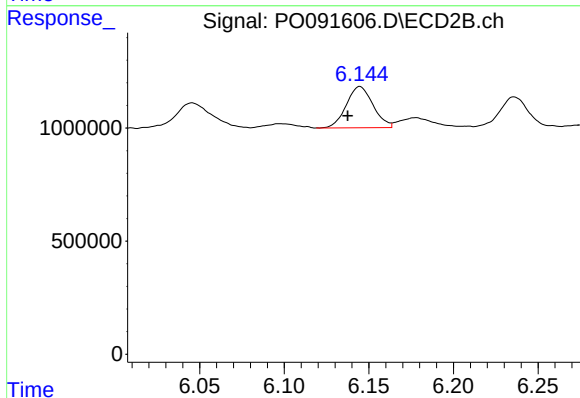
R.T.: 5.914 min
Delta R.T.: 0.007 min
Response: 3172170
Conc: 41.86 ng/ml



#29 AR-1254-4

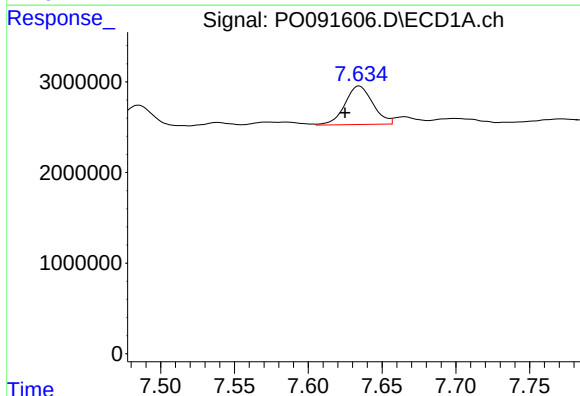
R.T.: 7.212 min
Delta R.T.: 0.008 min
Response: 5171456
Conc: 46.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



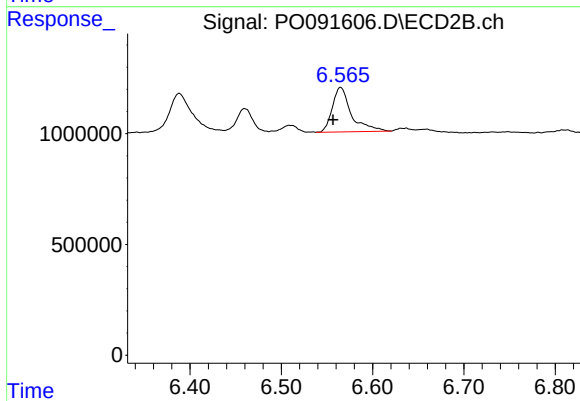
#29 AR-1254-4

R.T.: 6.145 min
Delta R.T.: 0.007 min
Response: 2000283
Conc: 42.73 ng/ml



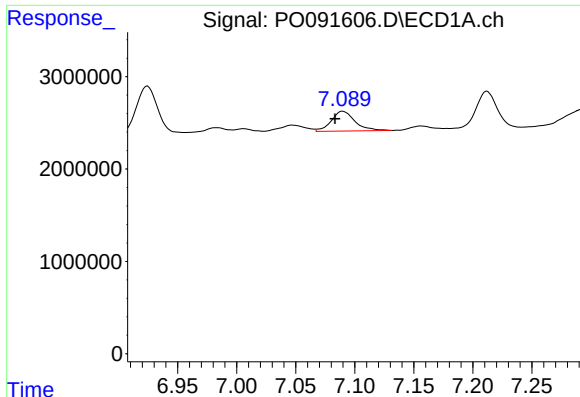
#30 AR-1254-5

R.T.: 7.635 min
Delta R.T.: 0.010 min
Response: 5597598
Conc: 46.27 ng/ml



#30 AR-1254-5

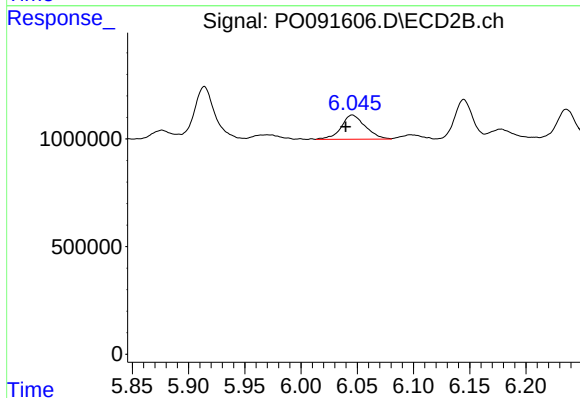
R.T.: 6.565 min
Delta R.T.: 0.008 min
Response: 2902806
Conc: 41.44 ng/ml



#31 AR-1260-1

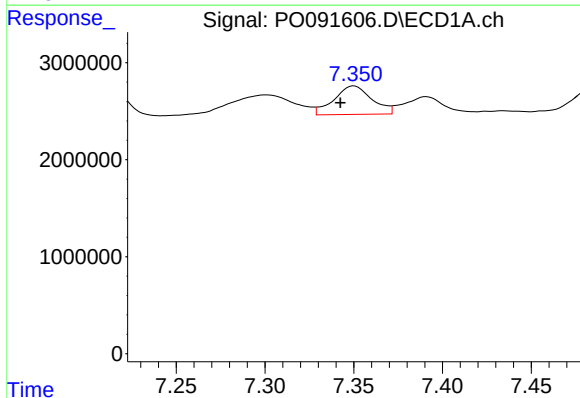
R.T.: 7.090 min
Delta R.T.: 0.007 min
Response: 3008846
Conc: 26.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



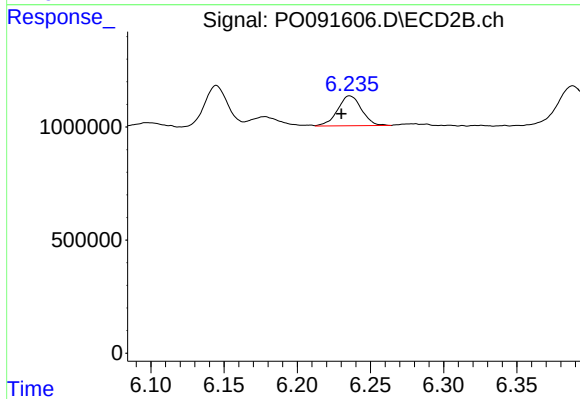
#31 AR-1260-1

R.T.: 6.046 min
Delta R.T.: 0.006 min
Response: 1687326
Conc: 31.93 ng/ml



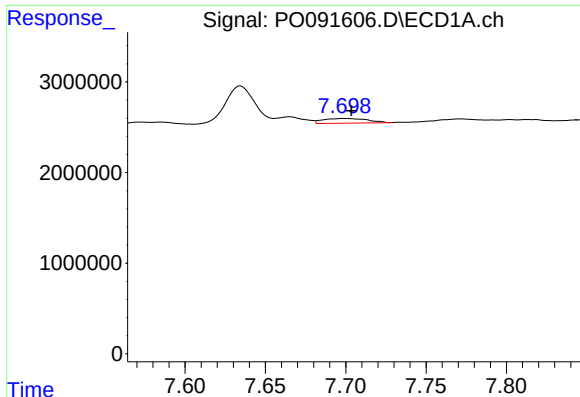
#32 AR-1260-2

R.T.: 7.350 min
Delta R.T.: 0.008 min
Response: 4388849
Conc: 32.06 ng/ml



#32 AR-1260-2

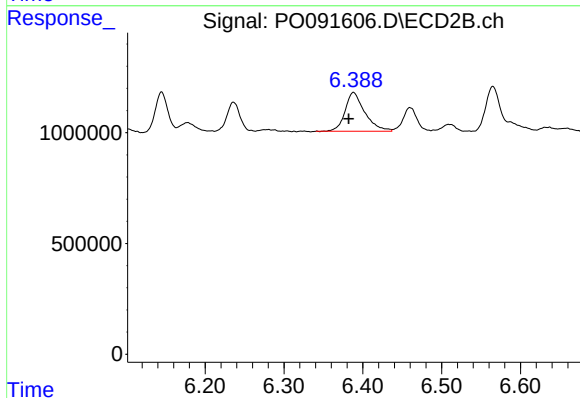
R.T.: 6.236 min
Delta R.T.: 0.006 min
Response: 1503615
Conc: 23.52 ng/ml



#33 AR-1260-3

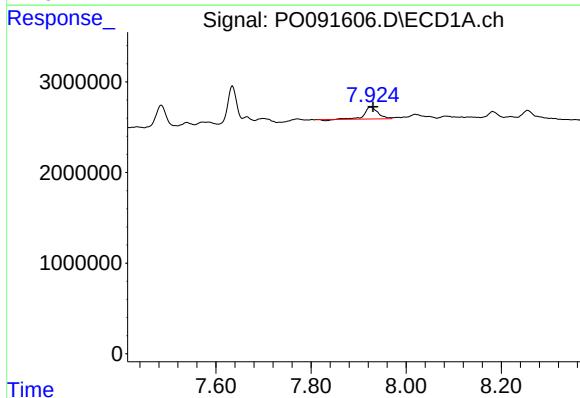
R.T.: 7.699 min
Delta R.T.: -0.004 min
Response: 997310
Conc: 12.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



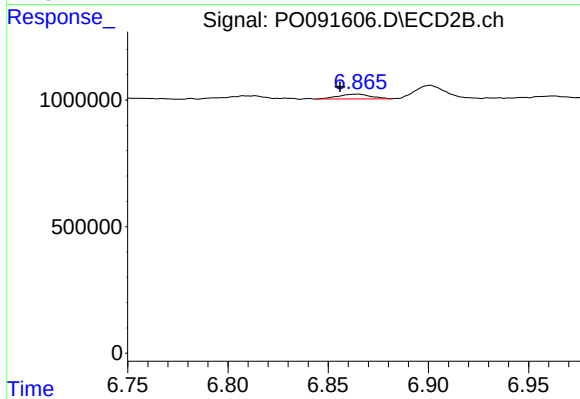
#33 AR-1260-3

R.T.: 6.388 min
Delta R.T.: 0.006 min
Response: 3050240
Conc: 45.67 ng/ml



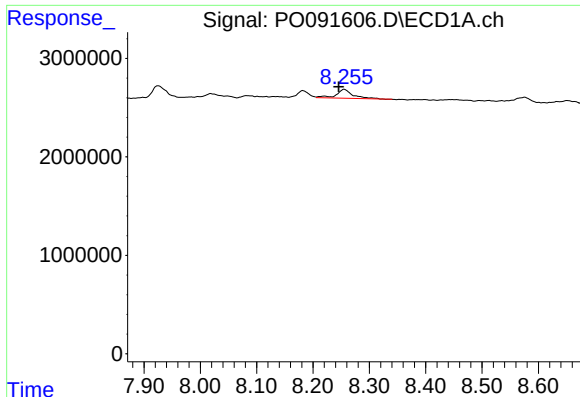
#34 AR-1260-4

R.T.: 7.925 min
Delta R.T.: -0.005 min
Response: 2542225
Conc: 24.64 ng/ml



#34 AR-1260-4

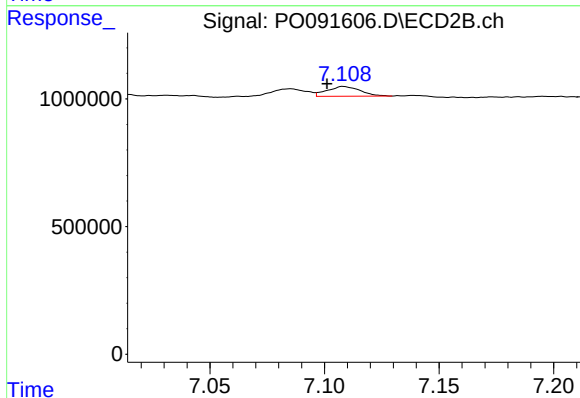
R.T.: 6.865 min
Delta R.T.: 0.009 min
Response: 214146
Conc: 5.06 ng/ml



#35 AR-1260-5

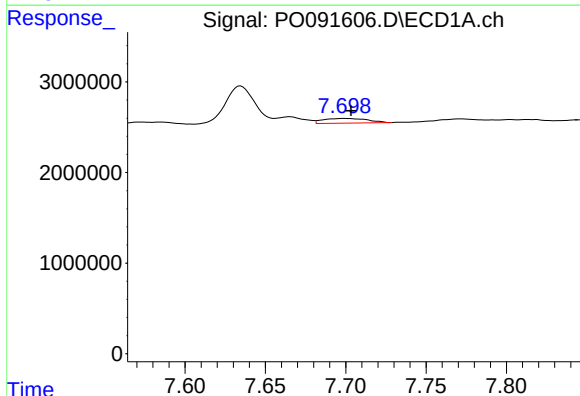
R.T.: 8.255 min
Delta R.T.: 0.010 min
Response: 1844809
Conc: 9.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



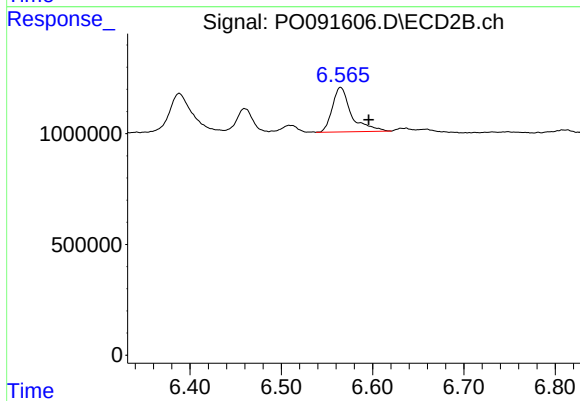
#35 AR-1260-5

R.T.: 7.108 min
Delta R.T.: 0.007 min
Response: 385782
Conc: 3.97 ng/ml



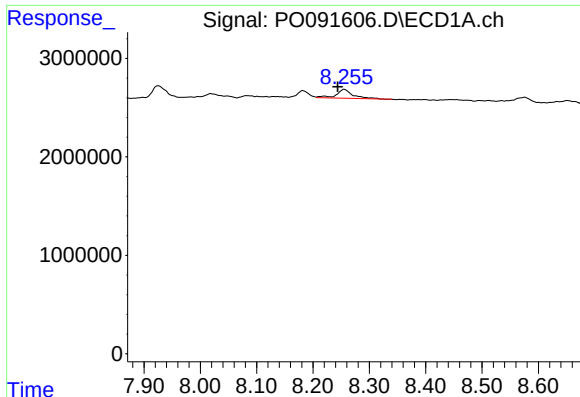
#36 AR-1262-1

R.T.: 7.699 min
Delta R.T.: -0.004 min
Response: 997310
Conc: 6.71 ng/ml



#36 AR-1262-1

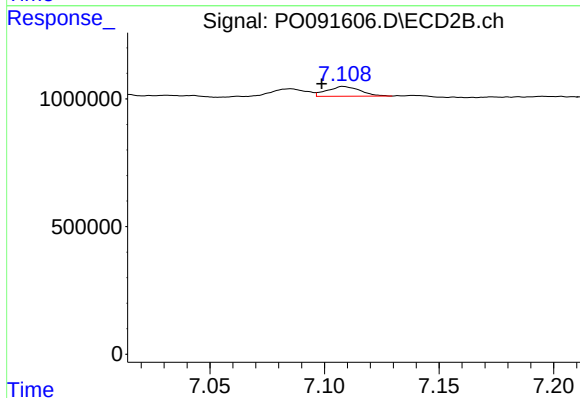
R.T.: 6.565 min
Delta R.T.: -0.031 min
Response: 2902806
Conc: 39.91 ng/ml



#37 AR-1262-2

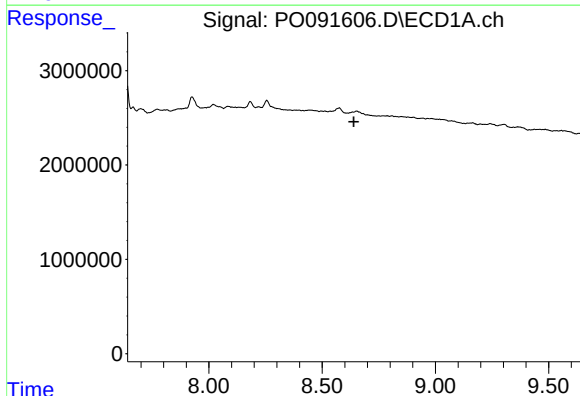
R.T.: 8.255 min
Delta R.T.: 0.011 min
Response: 1844809
Conc: 7.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



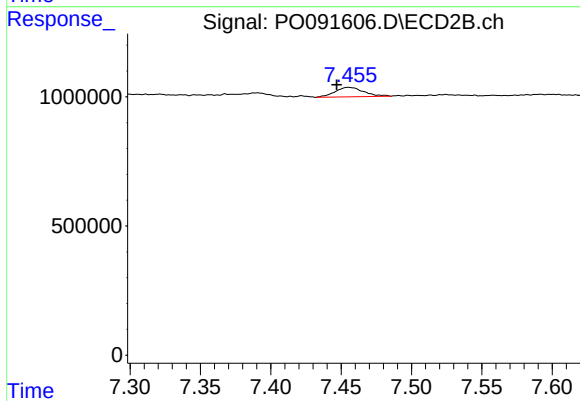
#37 AR-1262-2

R.T.: 7.108 min
Delta R.T.: 0.009 min
Response: 385782
Conc: 3.17 ng/ml



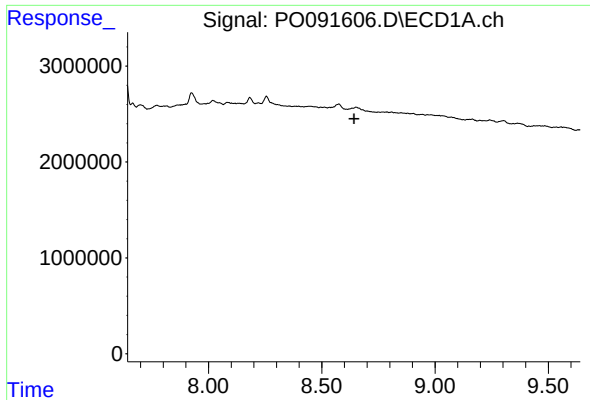
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.640 min
Response: 0
Conc: N.D.



#39 AR-1262-4

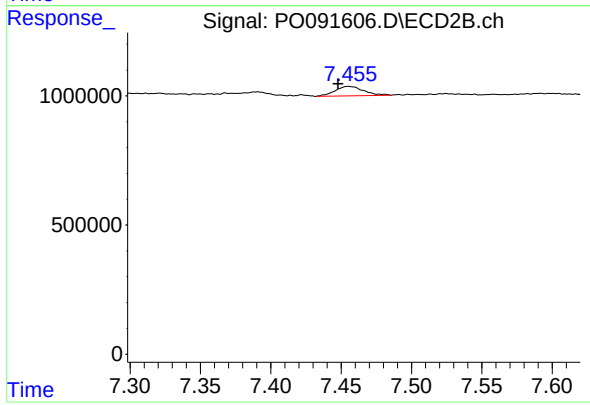
R.T.: 7.455 min
Delta R.T.: 0.008 min
Response: 526235
Conc: 5.82 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.642 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.455 min
Delta R.T.: 0.007 min
Response: 526235
Conc: 4.16 ng/ml