

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080624\
 Data File : PP066650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2024 03:47
 Operator : YP\AJ
 Sample : P3390-07
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 07:46:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 04:00:13 2024
 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...	4.808f	4.043f	37882957	42676330	20.032	20.264
2) SA Decachlor...	10.823f	9.228f	47933270	28938455	22.941	21.769
Target Compounds						
3) L1 AR-1016-1	0.000	5.158f	0	940595	N.D.	15.276 #
4) L1 AR-1016-2	5.990	5.158	1071166	940595	9.710	10.819
5) L1 AR-1016-3	0.000	5.362f	0	732651	N.D.	16.088 #
6) L1 AR-1016-4	6.143	5.362	860466	732651	15.584	20.585 #
7) L1 AR-1016-5	0.000	5.620f	0	1563800	N.D.	34.783 #
12) L3 AR-1232-2	5.721f	5.158	763663	940595	28.664	22.859
13) L3 AR-1232-3	5.990	5.362f	1071166	732651	21.332	32.942 #
14) L3 AR-1232-4	6.143	5.399f	860466	1400075	32.024	73.008 #
15) L3 AR-1232-5	6.265f	5.620f	2133963	1563800	108.031	77.914 #
16) L4 AR-1242-1	0.000	5.158f	0	940595	N.D.	18.981 #
17) L4 AR-1242-2	5.990	5.158	1071166	940595	12.116	13.519
18) L4 AR-1242-3	0.000	5.362f	0	732651	N.D.	19.893 #
19) L4 AR-1242-4	6.143	5.399f	860466	1400075	19.338	39.237 #
20) L4 AR-1242-5	6.879	5.944	2659777	695641	52.217	16.483 #
21) L5 AR-1248-1	5.990f	5.158f	1071166	940595	22.157	23.528
22) L5 AR-1248-2	6.265f	5.362	2133963	732651	30.106	13.834 #
23) L5 AR-1248-3	6.473f	5.399f	2183577	1400075	28.256	25.557
24) L5 AR-1248-4	6.852	5.620f	1995572	1563800	22.446	24.920
25) L5 AR-1248-5	6.879	5.977f	2659777	2076963	30.111	35.872
26) L6 AR-1254-1	6.852f	5.944	1995572	695641	22.230	8.160 #
28) L6 AR-1254-3	7.407	6.538f	678785	1068994	5.078	9.164 #
31) L7 AR-1260-1	7.572	0.000	808659	0	7.617	N.D. #
32) L7 AR-1260-2	7.815	0.000	3043084	0	23.830	N.D. #
34) L7 AR-1260-4	8.459f	0.000	283517	0	2.978	N.D. #

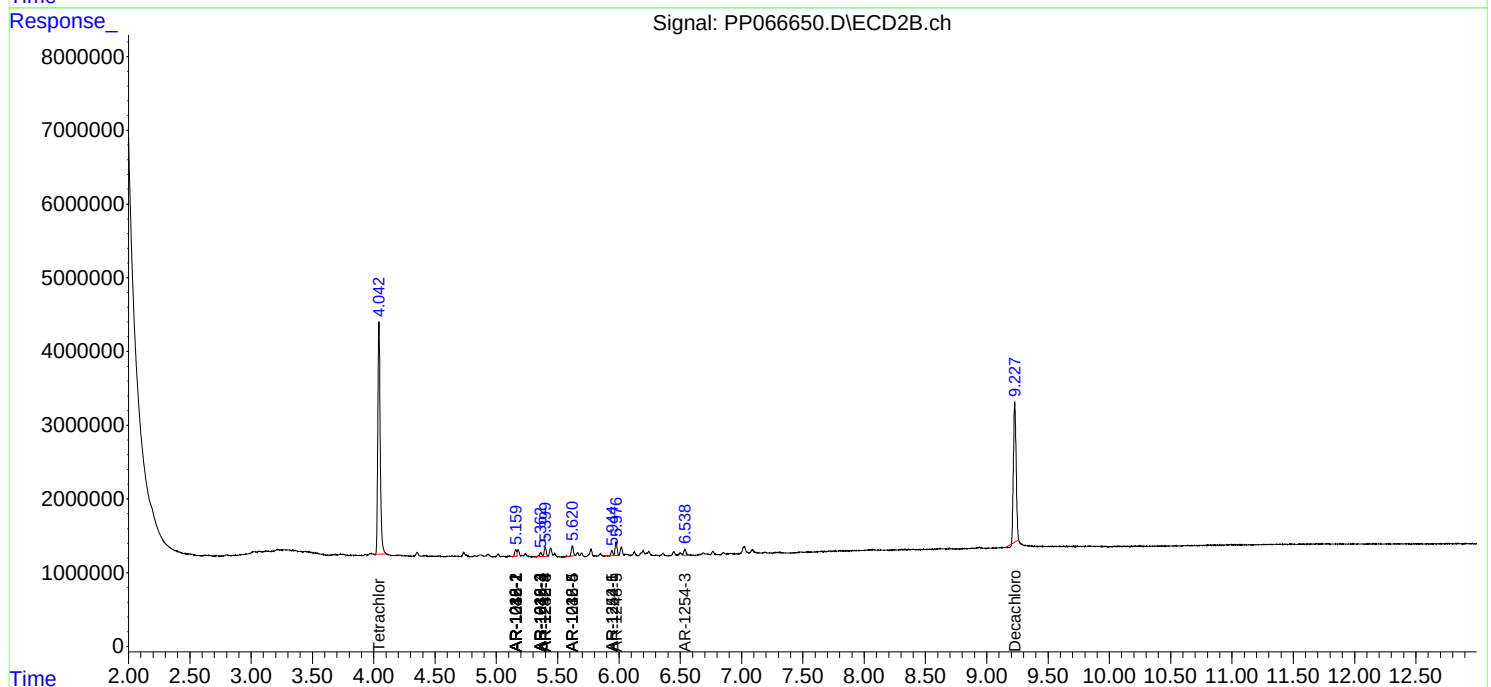
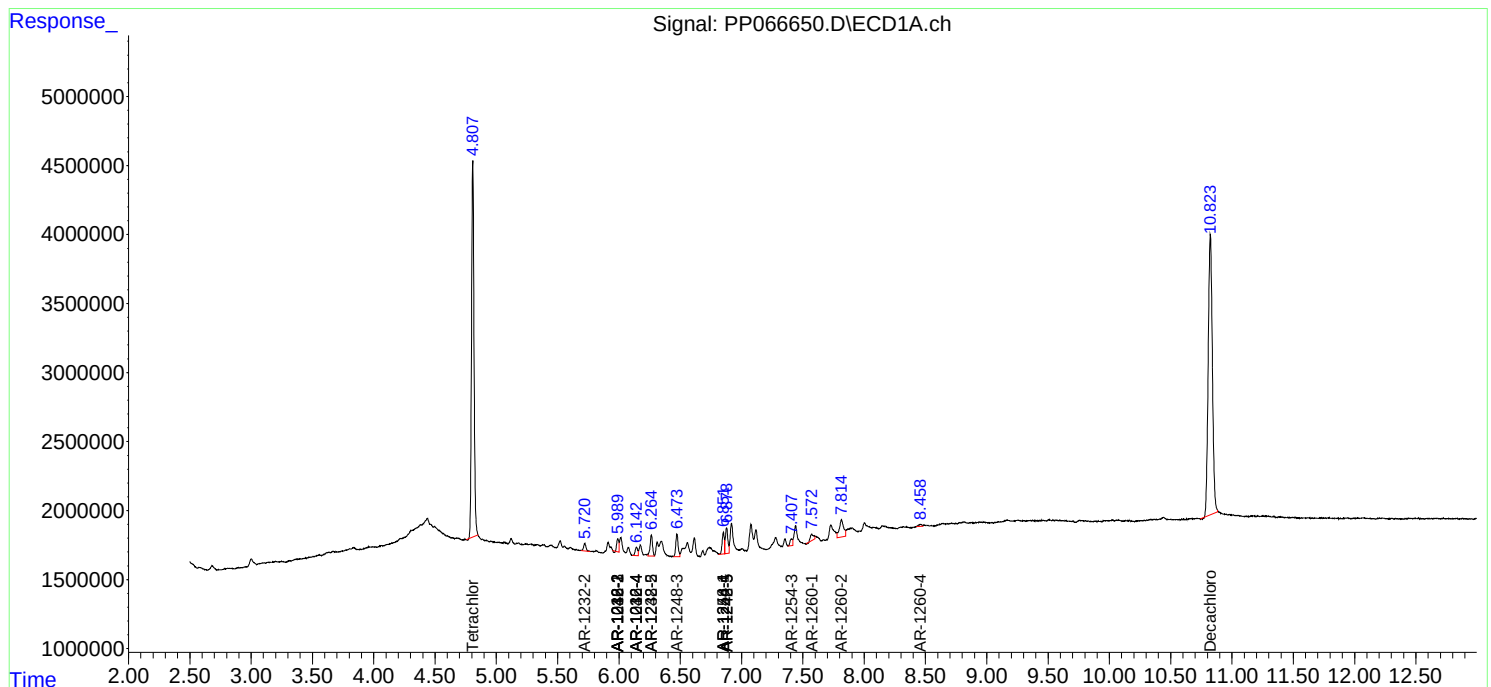
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

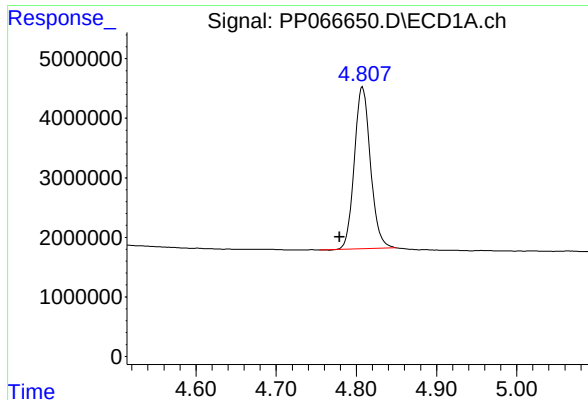
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080624\
Data File : PP066650.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2024 03:47
Operator : YP\AJ
Sample : P3390-07
Misc : AR1248 LOD 40 PPB
ALS Vial : 52 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 07:46:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080524.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 06 04:00:13 2024
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

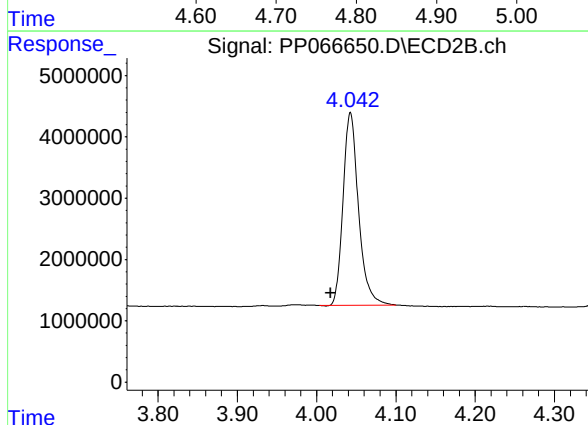




#1 Tetrachloro-m-xylene

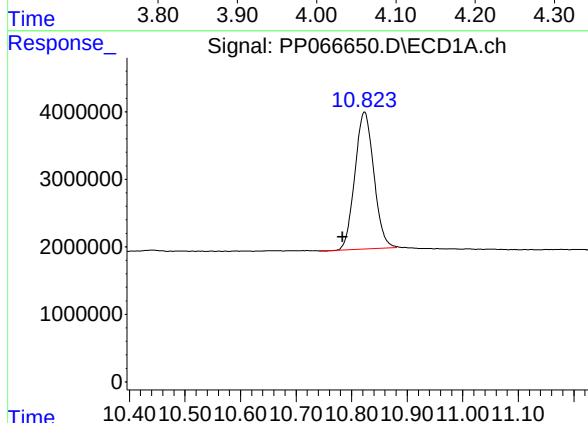
R.T.: 4.808 min
Delta R.T.: 0.029 min
Response: 37882957
Conc: 20.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



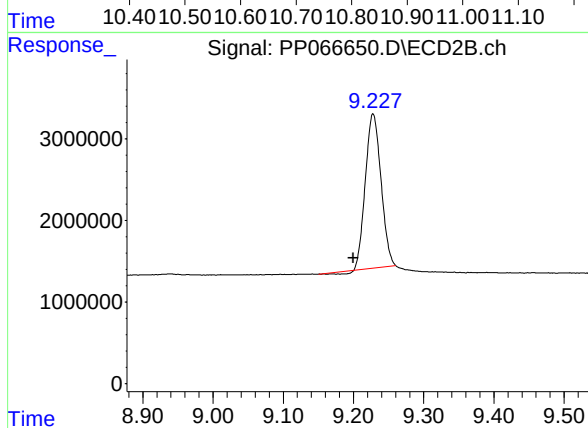
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.025 min
Response: 42676330
Conc: 20.26 ng/ml



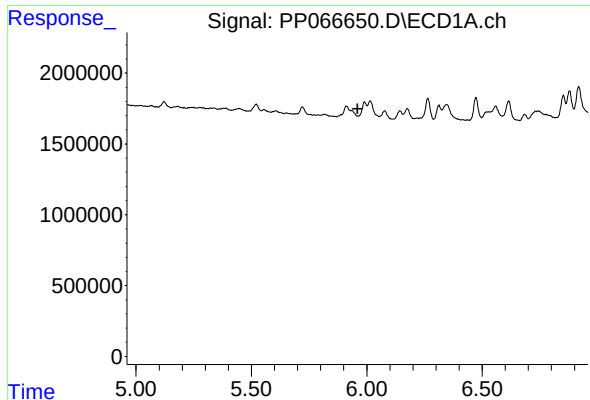
#2 Decachlorobiphenyl

R.T.: 10.823 min
Delta R.T.: 0.039 min
Response: 47933270
Conc: 22.94 ng/ml



#2 Decachlorobiphenyl

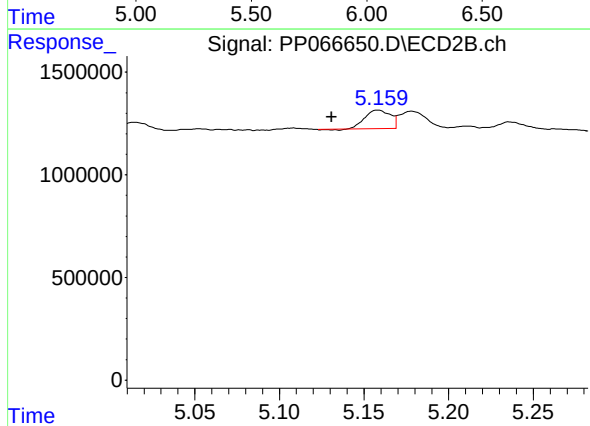
R.T.: 9.228 min
Delta R.T.: 0.028 min
Response: 28938455
Conc: 21.77 ng/ml



#3 AR-1016-1

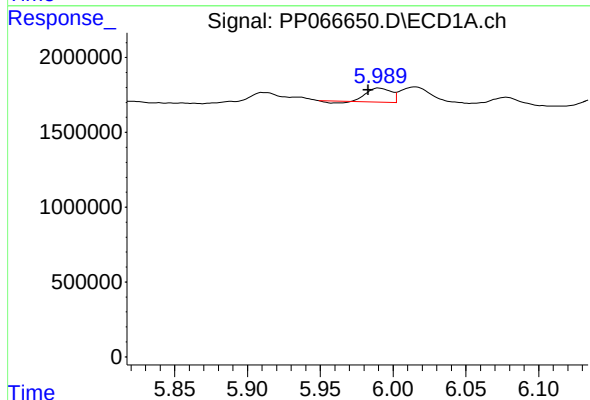
R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



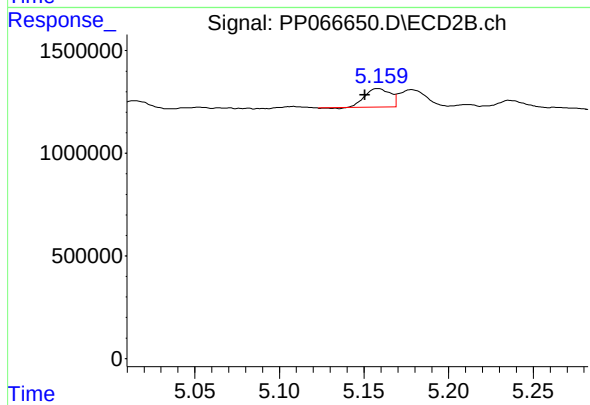
#3 AR-1016-1

R.T.: 5.158 min
Delta R.T.: 0.028 min
Response: 940595
Conc: 15.28 ng/ml



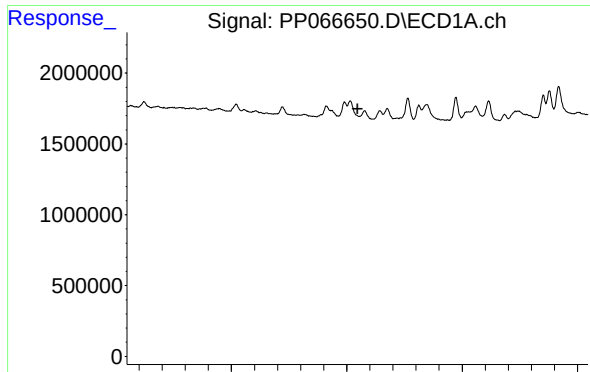
#4 AR-1016-2

R.T.: 5.990 min
Delta R.T.: 0.007 min
Response: 1071166
Conc: 9.71 ng/ml



#4 AR-1016-2

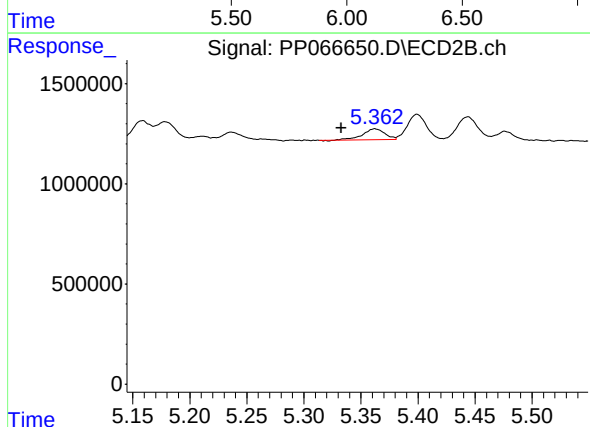
R.T.: 5.158 min
Delta R.T.: 0.008 min
Response: 940595
Conc: 10.82 ng/ml



#5 AR-1016-3

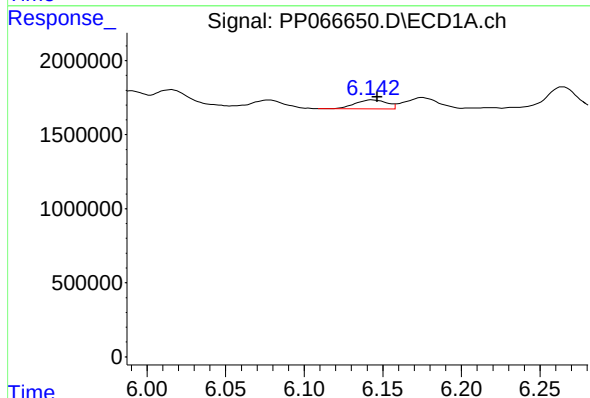
R.T.: 0.000 min
Exp R.T.: 6.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



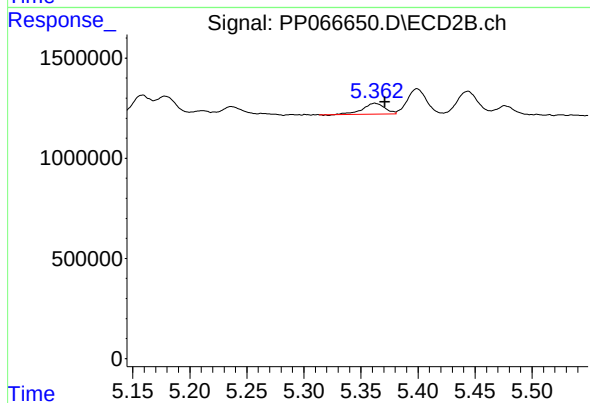
#5 AR-1016-3

R.T.: 5.362 min
Delta R.T.: 0.029 min
Response: 732651
Conc: 16.09 ng/ml



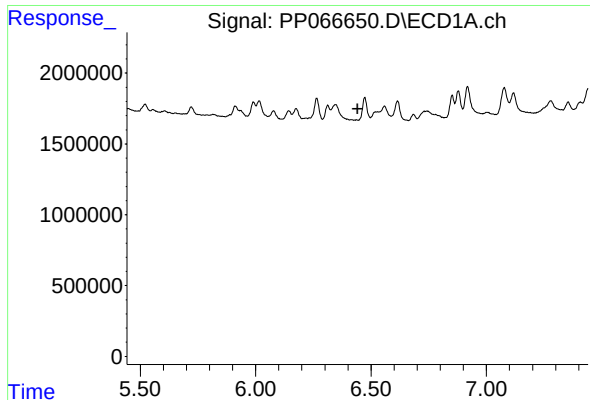
#6 AR-1016-4

R.T.: 6.143 min
Delta R.T.: -0.004 min
Response: 860466
Conc: 15.58 ng/ml



#6 AR-1016-4

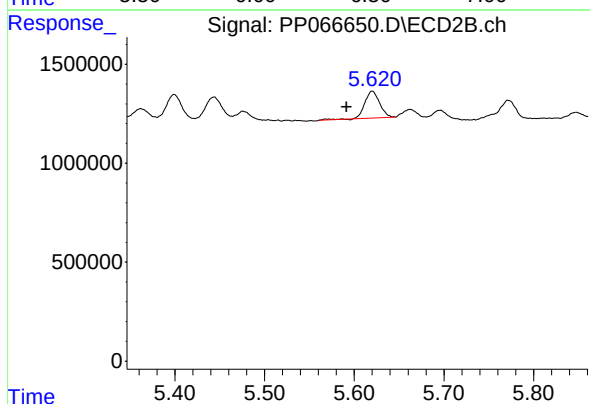
R.T.: 5.362 min
Delta R.T.: -0.009 min
Response: 732651
Conc: 20.58 ng/ml



#7 AR-1016-5

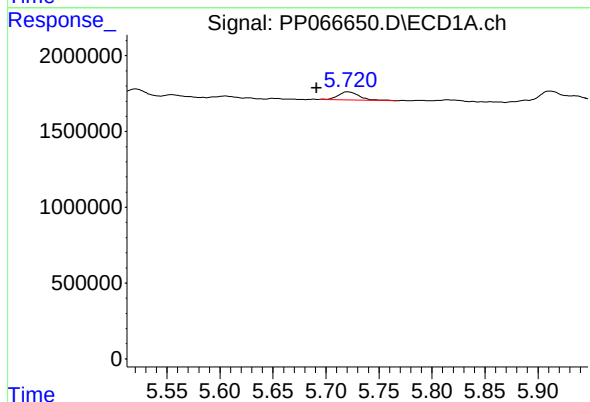
R.T.: 0.000 min
Exp R.T.: 6.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



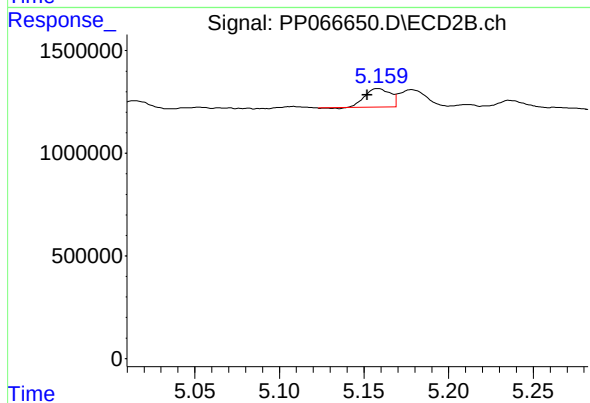
#7 AR-1016-5

R.T.: 5.620 min
Delta R.T.: 0.029 min
Response: 1563800
Conc: 34.78 ng/ml



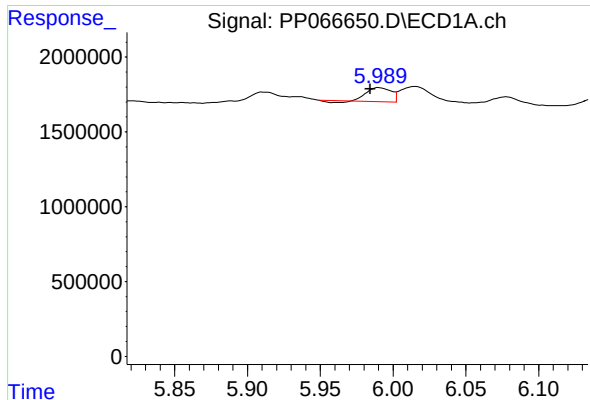
#12 AR-1232-2

R.T.: 5.721 min
Delta R.T.: 0.030 min
Response: 763663
Conc: 28.66 ng/ml



#12 AR-1232-2

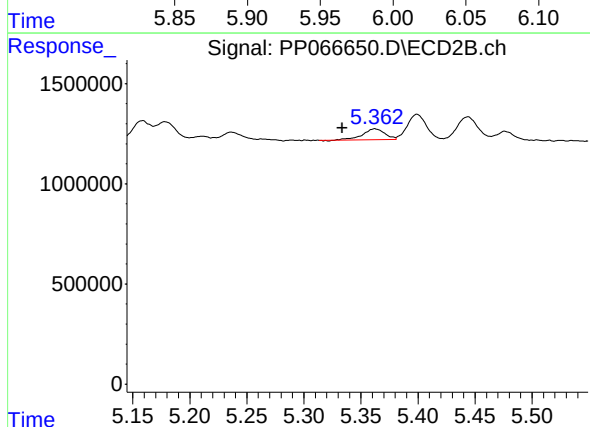
R.T.: 5.158 min
Delta R.T.: 0.006 min
Response: 940595
Conc: 22.86 ng/ml



#13 AR-1232-3

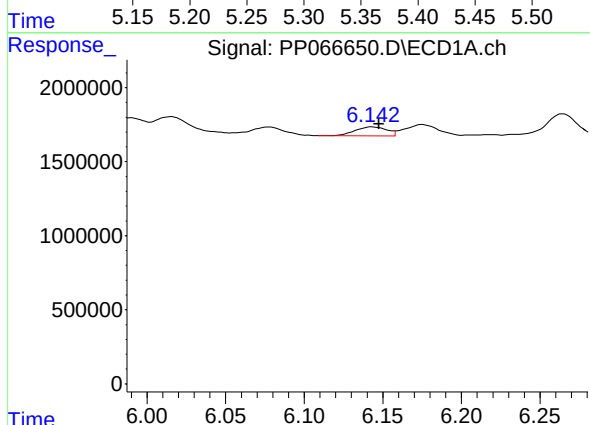
R.T.: 5.990 min
Delta R.T.: 0.006 min
Response: 1071166
Conc: 21.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



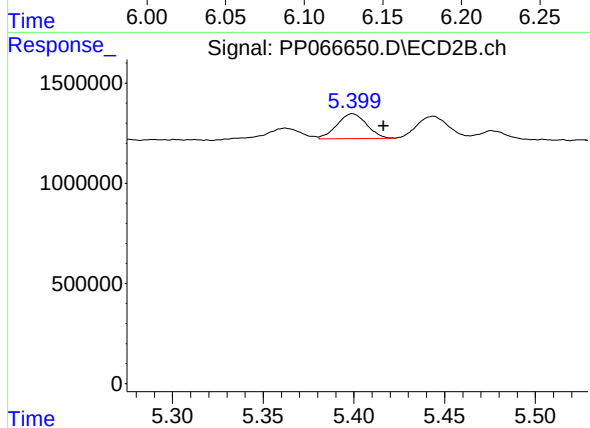
#13 AR-1232-3

R.T.: 5.362 min
Delta R.T.: 0.028 min
Response: 732651
Conc: 32.94 ng/ml



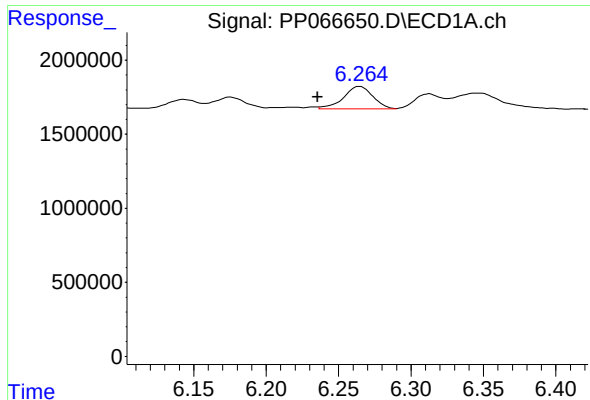
#14 AR-1232-4

R.T.: 6.143 min
Delta R.T.: -0.005 min
Response: 860466
Conc: 32.02 ng/ml



#14 AR-1232-4

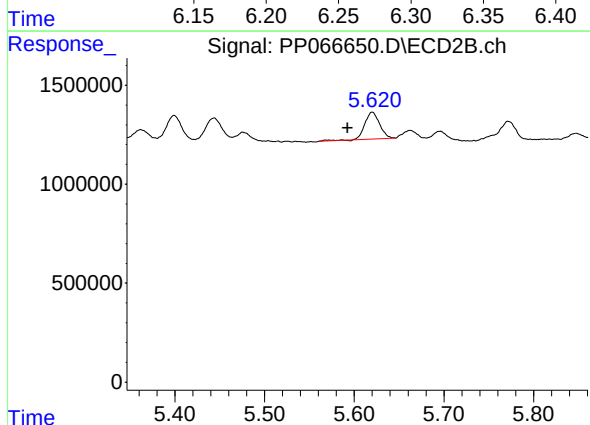
R.T.: 5.399 min
Delta R.T.: -0.017 min
Response: 1400075
Conc: 73.01 ng/ml



#15 AR-1232-5

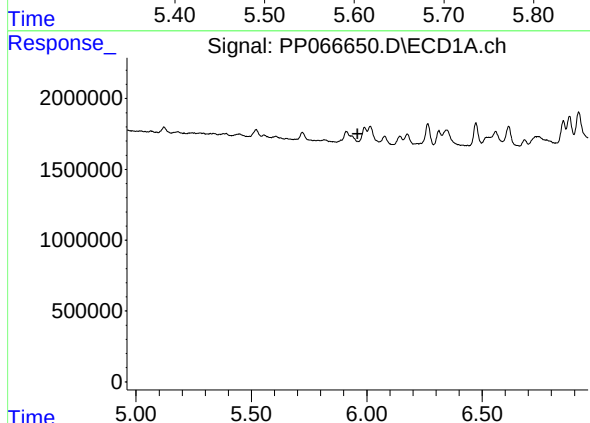
R.T.: 6.265 min
Delta R.T.: 0.029 min
Response: 2133963
Conc: 108.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



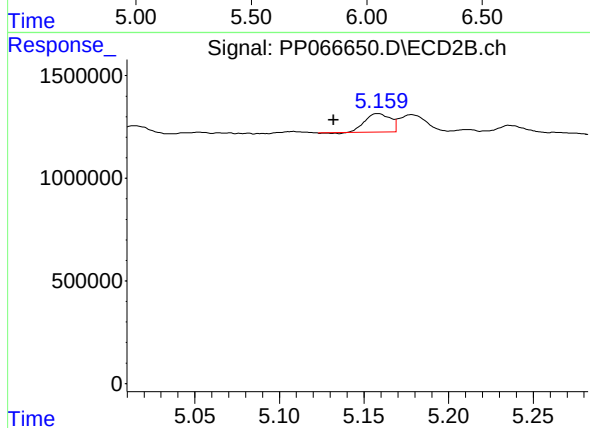
#15 AR-1232-5

R.T.: 5.620 min
Delta R.T.: 0.028 min
Response: 1563800
Conc: 77.91 ng/ml



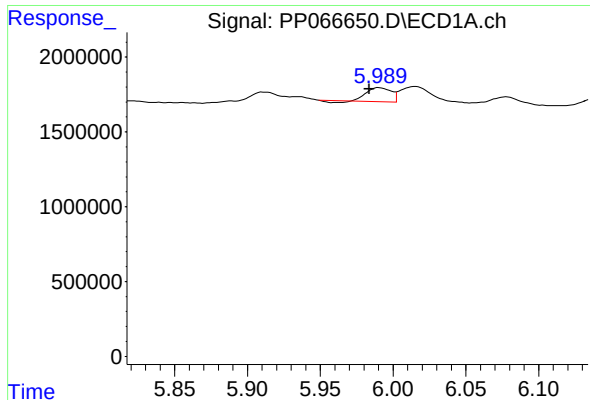
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.



#16 AR-1242-1

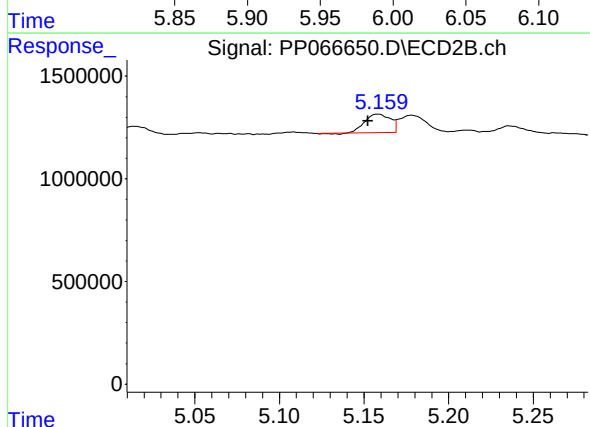
R.T.: 5.158 min
Delta R.T.: 0.026 min
Response: 940595
Conc: 18.98 ng/ml



#17 AR-1242-2

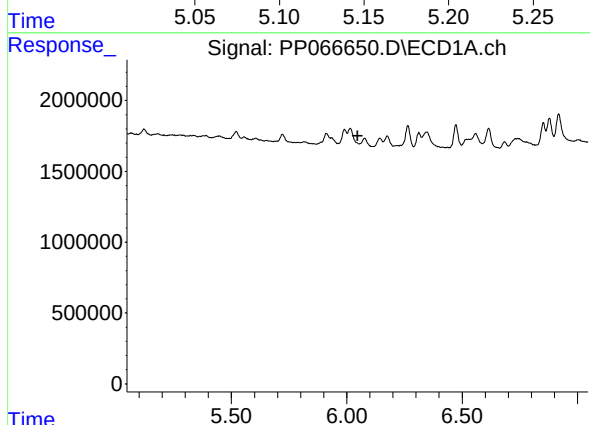
R.T.: 5.990 min
Delta R.T.: 0.007 min
Response: 1071166
Conc: 12.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



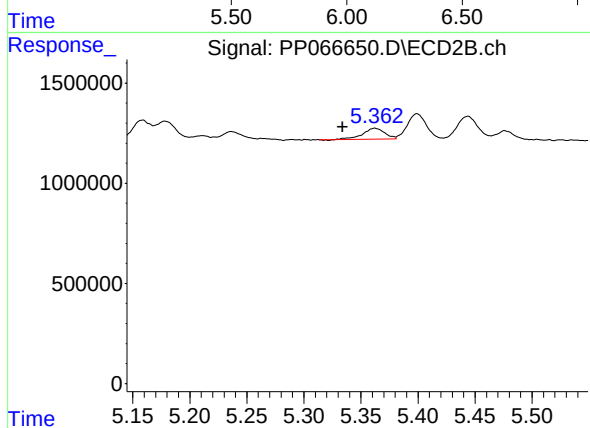
#17 AR-1242-2

R.T.: 5.158 min
Delta R.T.: 0.006 min
Response: 940595
Conc: 13.52 ng/ml



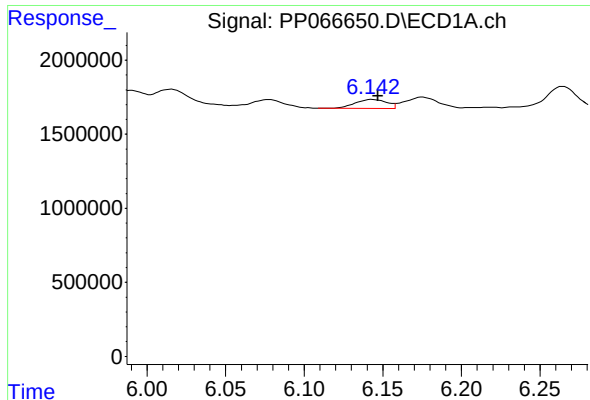
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.047 min
Response: 0
Conc: N.D.



#18 AR-1242-3

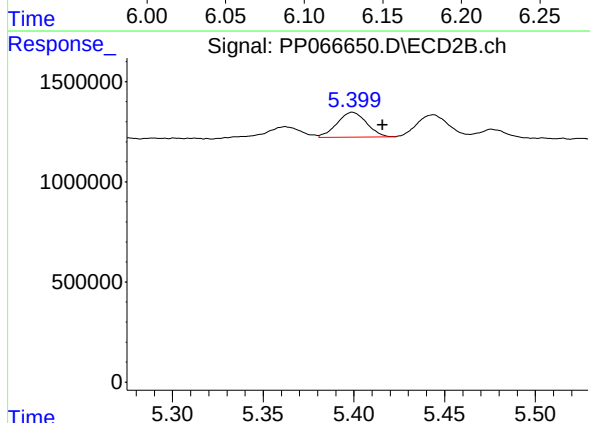
R.T.: 5.362 min
Delta R.T.: 0.028 min
Response: 732651
Conc: 19.89 ng/ml



#19 AR-1242-4

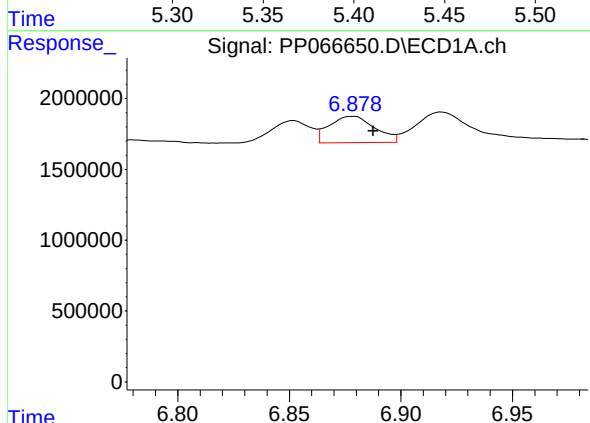
R.T.: 6.143 min
Delta R.T.: -0.004 min
Response: 860466
Conc: 19.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



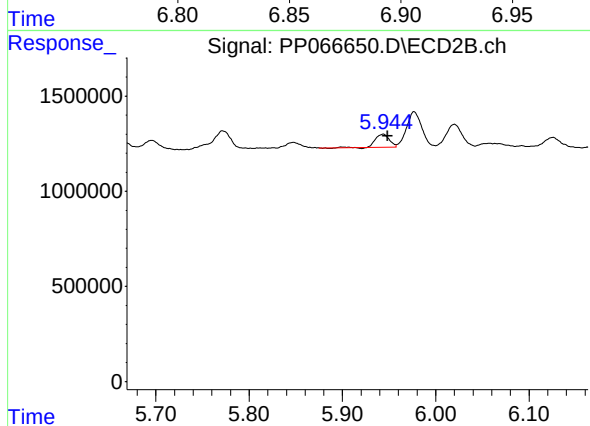
#19 AR-1242-4

R.T.: 5.399 min
Delta R.T.: -0.017 min
Response: 1400075
Conc: 39.24 ng/ml



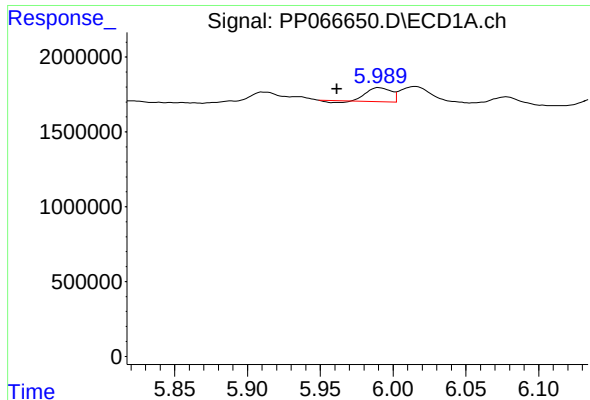
#20 AR-1242-5

R.T.: 6.879 min
Delta R.T.: -0.009 min
Response: 2659777
Conc: 52.22 ng/ml



#20 AR-1242-5

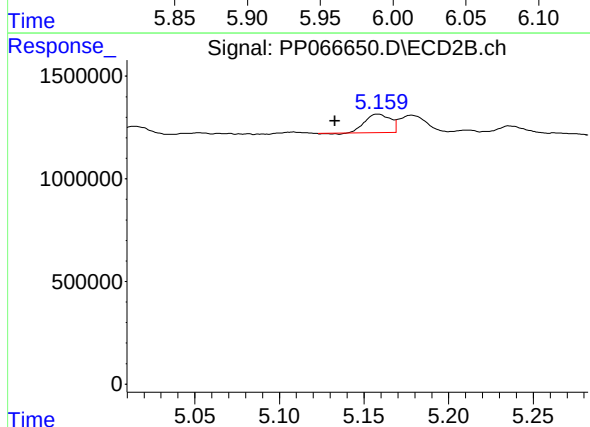
R.T.: 5.944 min
Delta R.T.: -0.005 min
Response: 695641
Conc: 16.48 ng/ml



#21 AR-1248-1

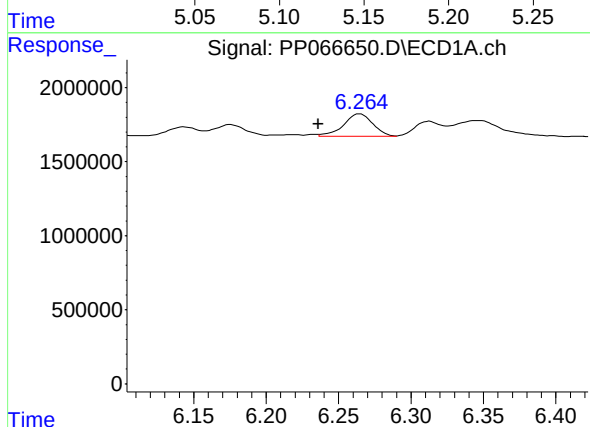
R.T.: 5.990 min
Delta R.T.: 0.029 min
Response: 1071166
Conc: 22.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



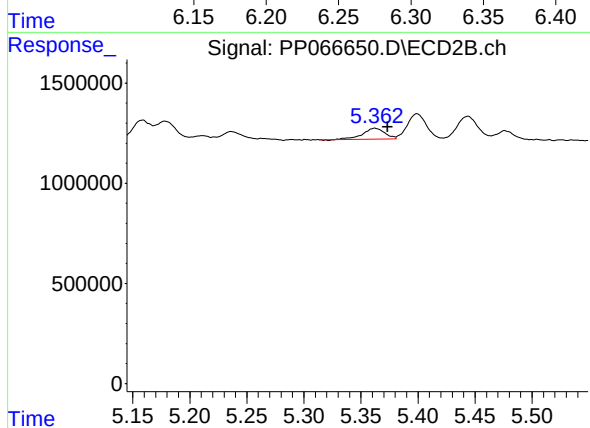
#21 AR-1248-1

R.T.: 5.158 min
Delta R.T.: 0.026 min
Response: 940595
Conc: 23.53 ng/ml



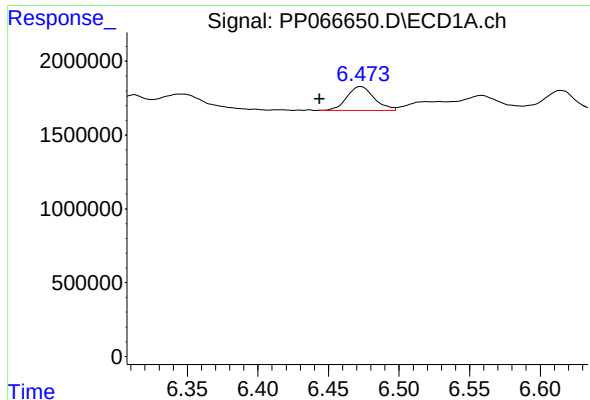
#22 AR-1248-2

R.T.: 6.265 min
Delta R.T.: 0.029 min
Response: 2133963
Conc: 30.11 ng/ml



#22 AR-1248-2

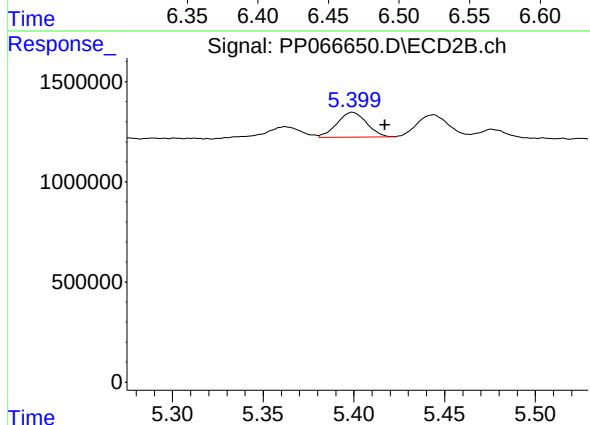
R.T.: 5.362 min
Delta R.T.: -0.011 min
Response: 732651
Conc: 13.83 ng/ml



#23 AR-1248-3

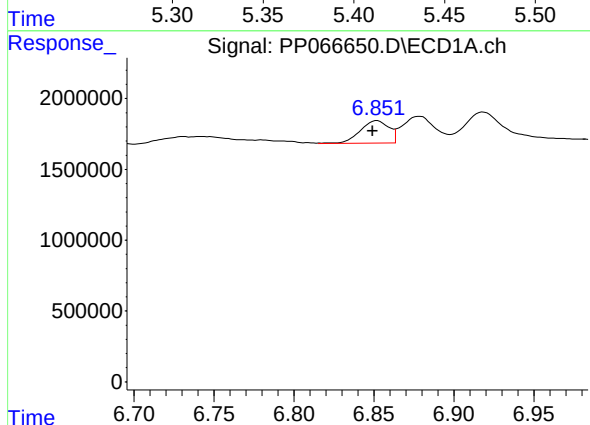
R.T.: 6.473 min
Delta R.T.: 0.029 min
Response: 2183577
Conc: 28.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



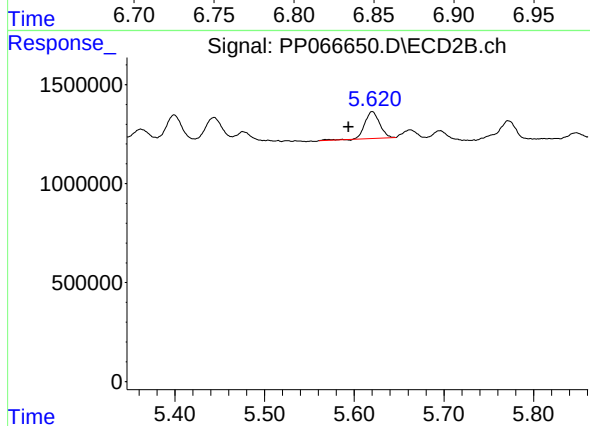
#23 AR-1248-3

R.T.: 5.399 min
Delta R.T.: -0.018 min
Response: 1400075
Conc: 25.56 ng/ml



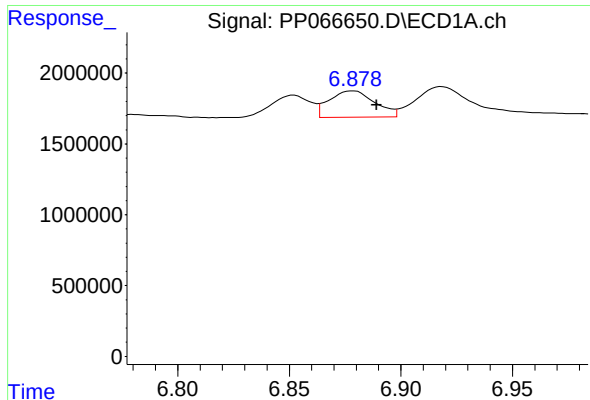
#24 AR-1248-4

R.T.: 6.852 min
Delta R.T.: 0.003 min
Response: 1995572
Conc: 22.45 ng/ml



#24 AR-1248-4

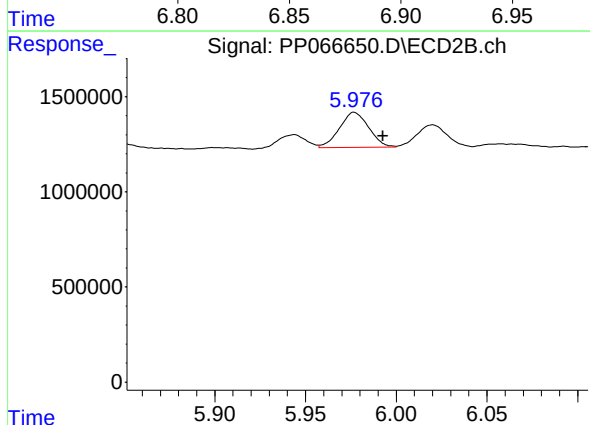
R.T.: 5.620 min
Delta R.T.: 0.026 min
Response: 1563800
Conc: 24.92 ng/ml



#25 AR-1248-5

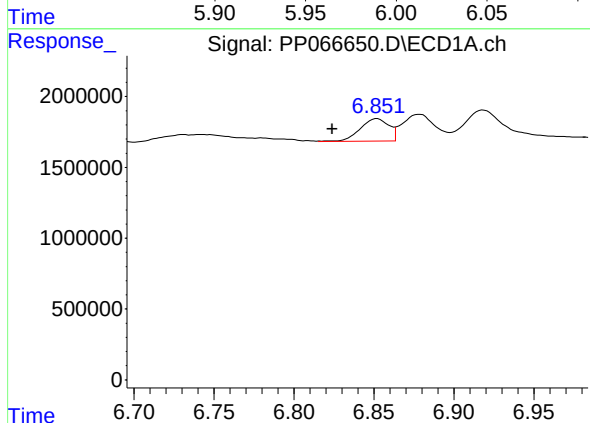
R.T.: 6.879 min
Delta R.T.: -0.011 min
Response: 2659777
Conc: 30.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



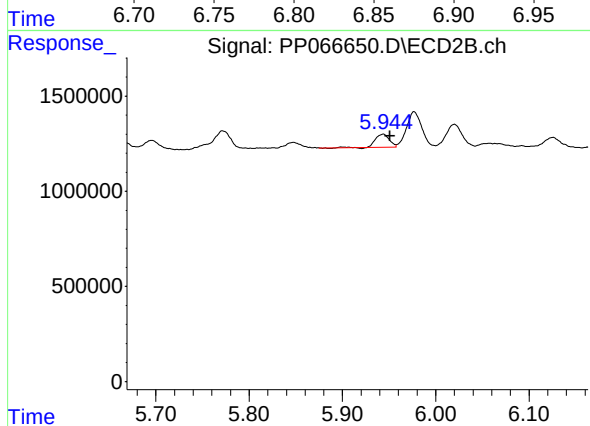
#25 AR-1248-5

R.T.: 5.977 min
Delta R.T.: -0.016 min
Response: 2076963
Conc: 35.87 ng/ml



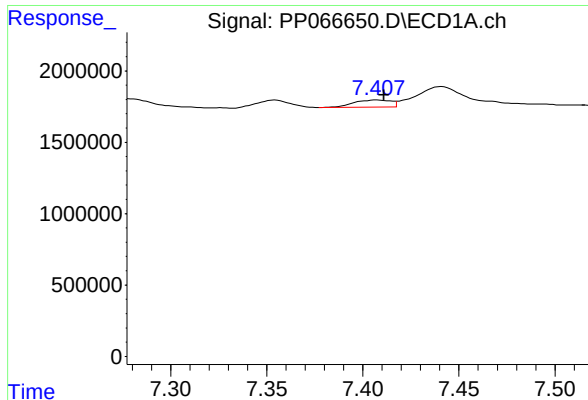
#26 AR-1254-1

R.T.: 6.852 min
Delta R.T.: 0.028 min
Response: 1995572
Conc: 22.23 ng/ml



#26 AR-1254-1

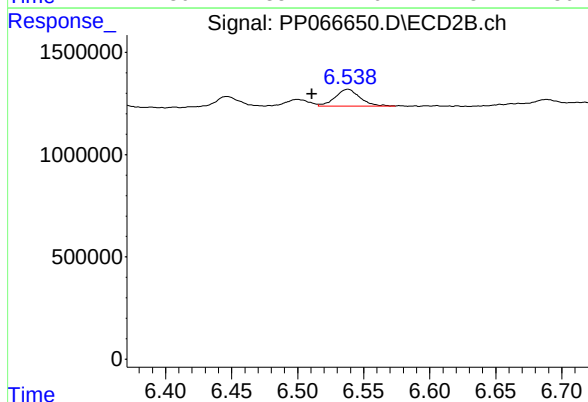
R.T.: 5.944 min
Delta R.T.: -0.008 min
Response: 695641
Conc: 8.16 ng/ml



#28 AR-1254-3

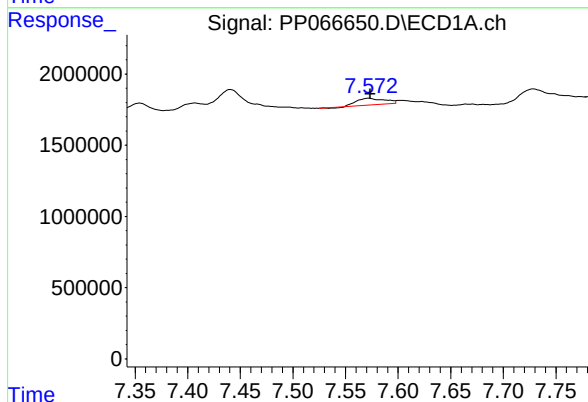
R.T.: 7.407 min
Delta R.T.: -0.004 min
Response: 678785
Conc: 5.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



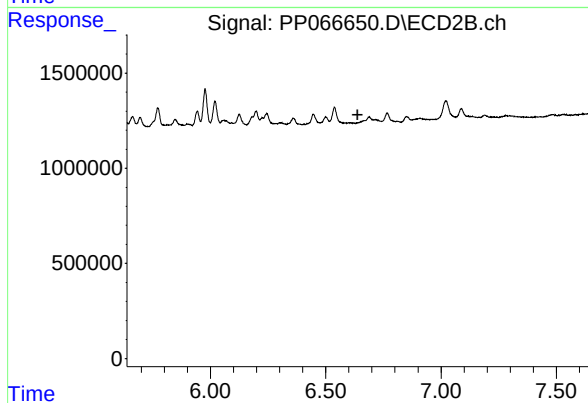
#28 AR-1254-3

R.T.: 6.538 min
Delta R.T.: 0.027 min
Response: 1068994
Conc: 9.16 ng/ml



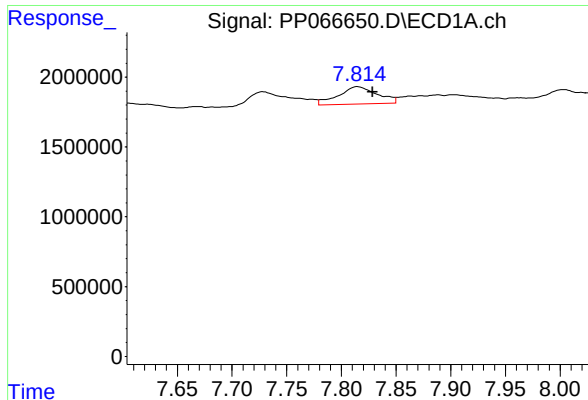
#31 AR-1260-1

R.T.: 7.572 min
Delta R.T.: -0.001 min
Response: 808659
Conc: 7.62 ng/ml



#31 AR-1260-1

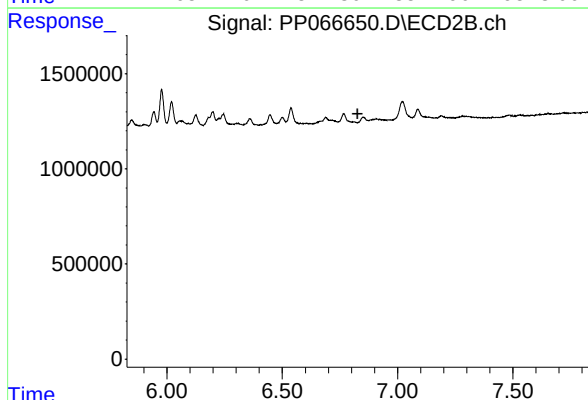
R.T.: 0.000 min
Exp R.T. : 6.638 min
Response: 0
Conc: N.D.



#32 AR-1260-2

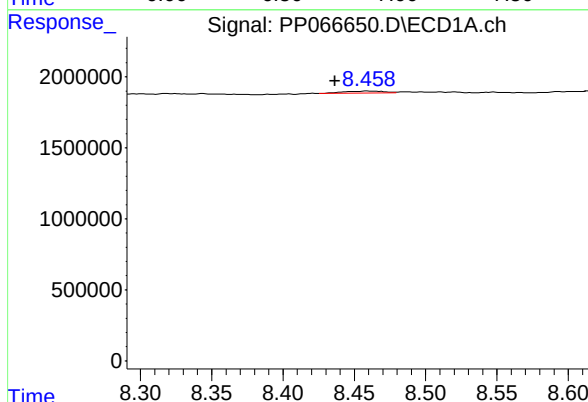
R.T.: 7.815 min
Delta R.T.: -0.014 min
Response: 3043084
Conc: 23.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



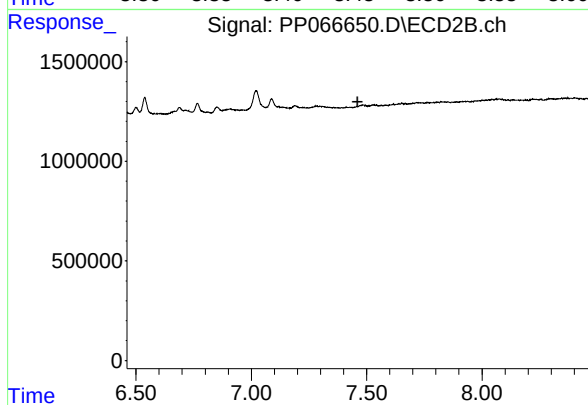
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.826 min
Response: 0
Conc: N.D.



#34 AR-1260-4

R.T.: 8.459 min
Delta R.T.: 0.022 min
Response: 283517
Conc: 2.98 ng/ml



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.