

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062121\
 Data File : PP036651.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2021 12:18
 Operator : DD\AJ
 Sample : M2757-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 16:35:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 18 06:06:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.970	3.961	517371	481558	11.706	15.548 #
2)	SA Decachlor...	11.009	9.266	610074	359084	14.222	11.228
Target Compounds							
5)	L1 AR-1016-3	0.000	5.439	0	21071	N.D.	23.355 #
7)	L1 AR-1016-5	6.797	0.000	15040	0	11.759	N.D. #
13)	L3 AR-1232-3	0.000	5.439	0	21071	N.D.	58.083 #
15)	L3 AR-1232-5	6.585	0.000	9136	0	24.928	N.D. #
18)	L4 AR-1242-3	0.000	5.439 ^f	0	21071	N.D.	31.315 #
20)	L4 AR-1242-5	0.000	6.087	0	20445	N.D.	25.058 #
22)	L5 AR-1248-2	6.585	0.000	9136	0	6.727	N.D. #
23)	L5 AR-1248-3	6.797	0.000	15040	0	9.244	N.D. #
24)	L5 AR-1248-4	7.230	0.000	10715	0	5.869	N.D. #
26)	L6 AR-1254-1	7.199	6.087	23467	20445	13.343	12.066
27)	L6 AR-1254-2	7.431	6.247	59519	18553	21.997	12.473 #
28)	L6 AR-1254-3	7.811	6.666	25274	17464	8.533	7.183
29)	L6 AR-1254-4	8.107	6.907	21455	14051	9.759	9.080
30)	L6 AR-1254-5	8.534	7.336	45107	35469	18.967	16.495
31)	L7 AR-1260-1	7.975	6.804	85901	43697	39.577	27.140 #
32)	L7 AR-1260-2	8.243	7.005	45675	64051	17.821	33.028 #
33)	L7 AR-1260-3	8.609	7.157	26429	23651	13.185	13.004
34)	L7 AR-1260-4	8.840	7.644	28550	21719	12.050	14.006
35)	L7 AR-1260-5	9.169	7.890	47595	44381	10.667	12.077
36)	L8 AR-1262-1	8.609	7.336	26429	35469	9.275	29.759 #
37)	L8 AR-1262-2	9.169	7.890	47595	44381	9.367	11.322
38)	L8 AR-1262-3	9.481	8.179	24098	17031	6.505	10.701 #
39)	L8 AR-1262-4	9.577	8.243	38367	28833	13.358	9.687 #
40)	L8 AR-1262-5	10.249	8.741	20241	12600	9.580	8.842
41)	L9 AR-1268-1	9.481	8.179	24098	17031	4.017	3.657
42)	L9 AR-1268-2	9.577	8.243	38367	28833	6.731	6.684
44)	L9 AR-1268-4	10.249	8.741	20241	12600	8.593	7.921
45)	L9 AR-1268-5	10.668	9.022	23879	17801	1.553	1.506

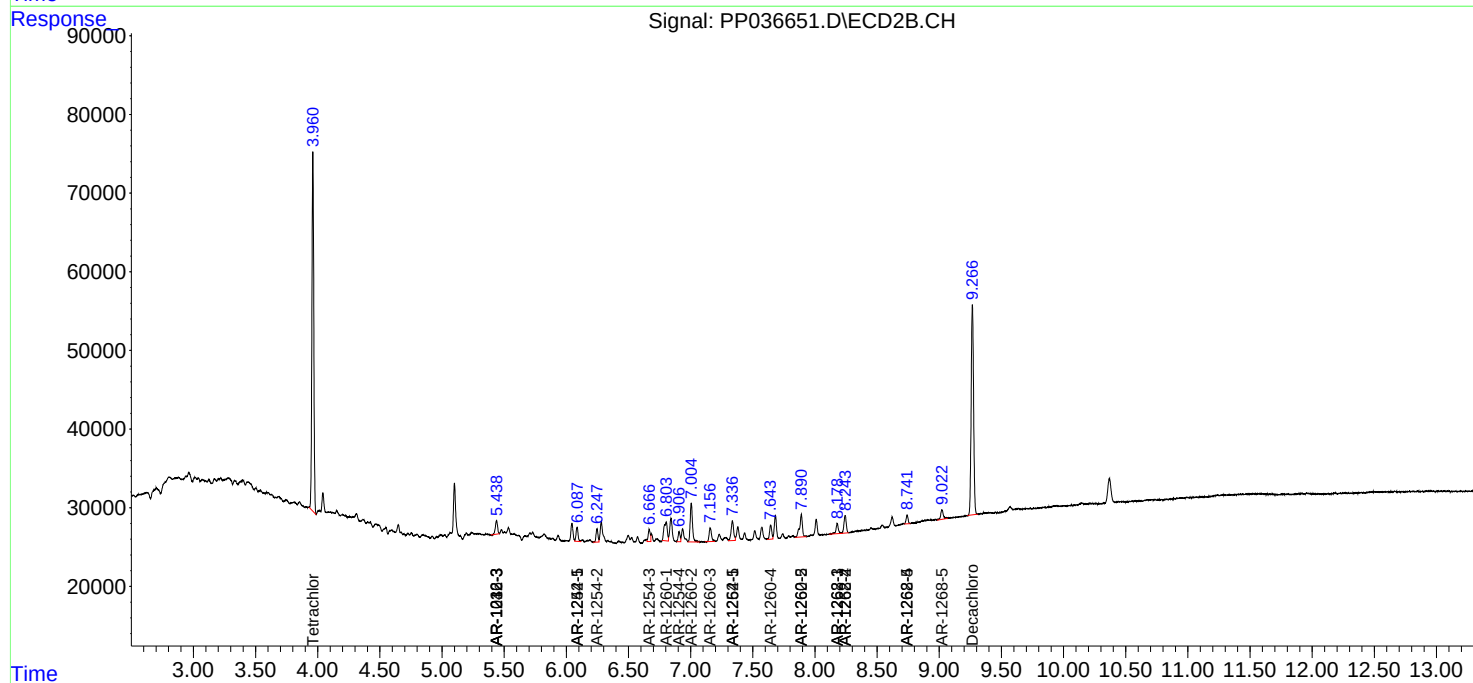
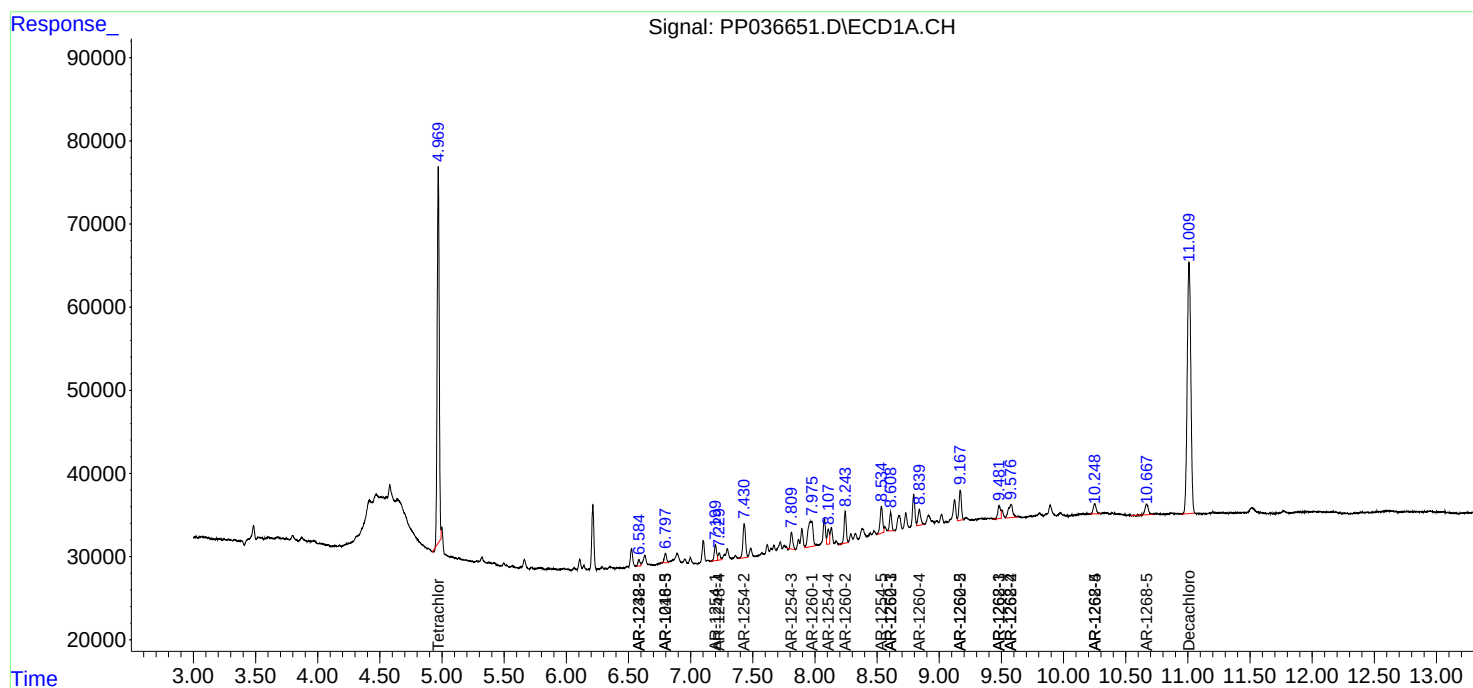
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

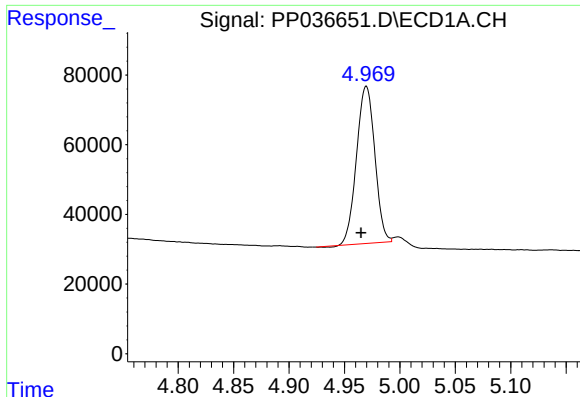
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062121\
Data File : PP036651.D
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Acq On : 21 Jun 2021 12:18
Operator : DD\AJ
Sample : M2757-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 18 06:06:19 2021
Response via : Initial Calibration
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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

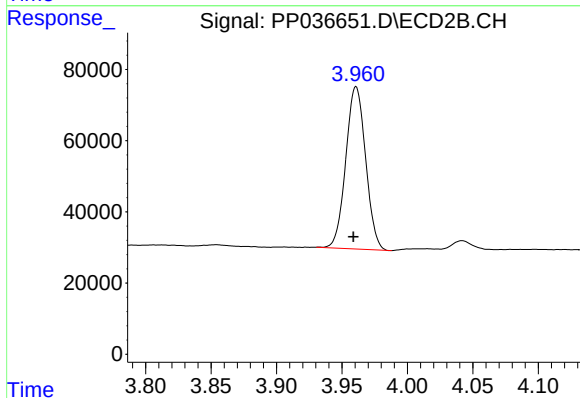




#1 Tetrachloro-m-xylene

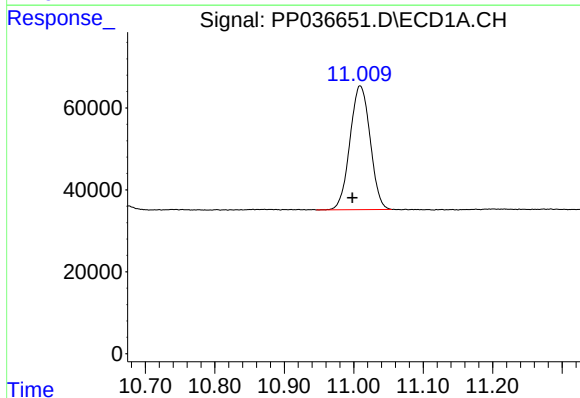
R.T.: 4.970 min
Delta R.T.: 0.005 min
Response: 517371
Conc: 11.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



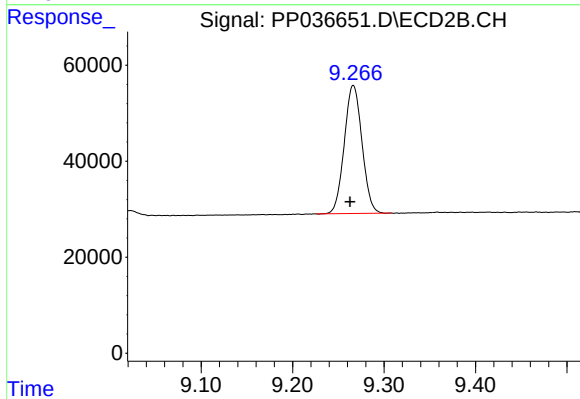
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: 0.002 min
Response: 481558
Conc: 15.55 ng/ml



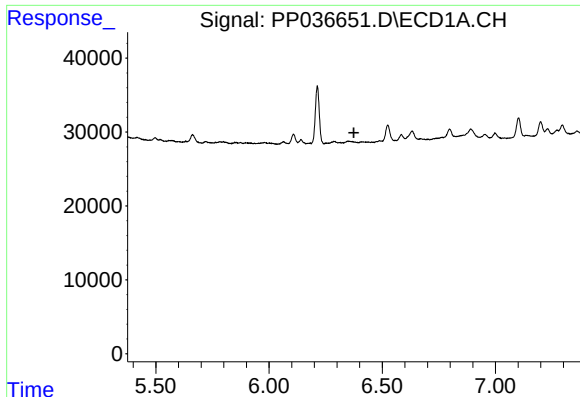
#2 Decachlorobiphenyl

R.T.: 11.009 min
Delta R.T.: 0.011 min
Response: 610074
Conc: 14.22 ng/ml



#2 Decachlorobiphenyl

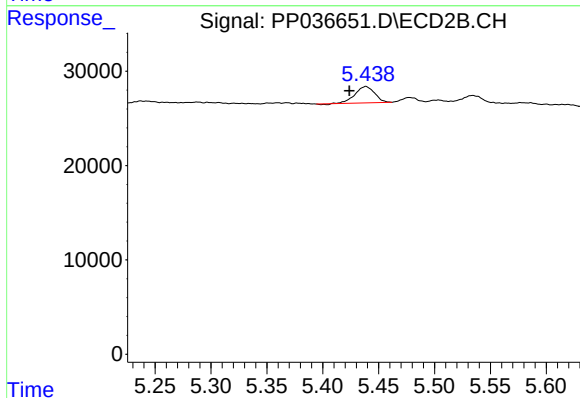
R.T.: 9.266 min
Delta R.T.: 0.004 min
Response: 359084
Conc: 11.23 ng/ml



#5 AR-1016-3

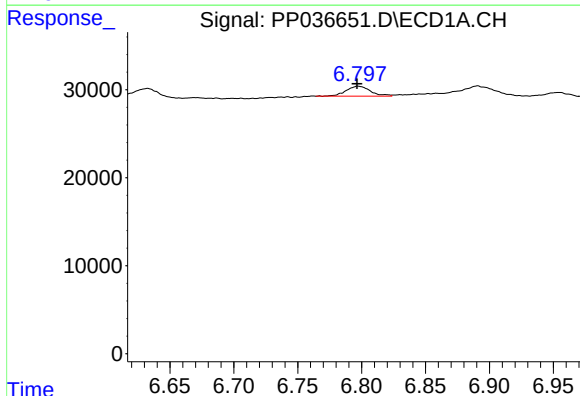
R.T.: 0.000 min
Exp R.T.: 6.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



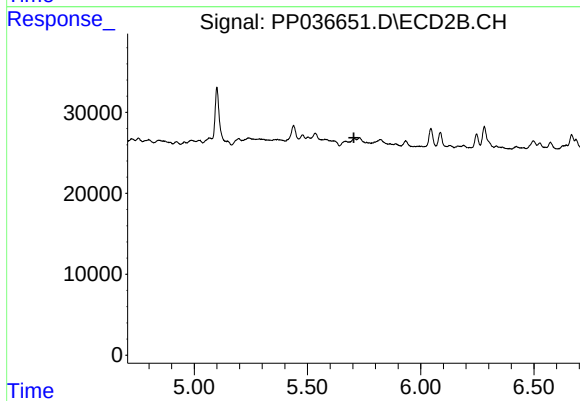
#5 AR-1016-3

R.T.: 5.439 min
Delta R.T.: 0.015 min
Response: 21071
Conc: 23.35 ng/ml



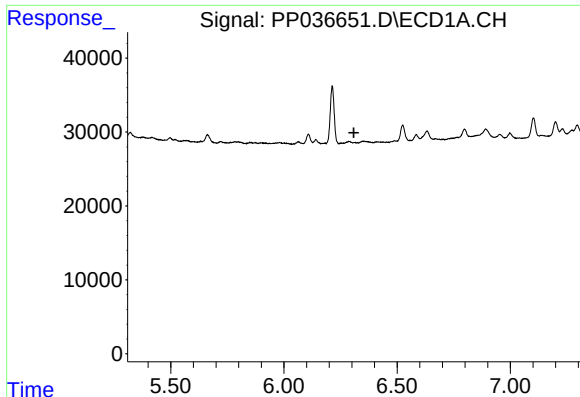
#7 AR-1016-5

R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 15040
Conc: 11.76 ng/ml



#7 AR-1016-5

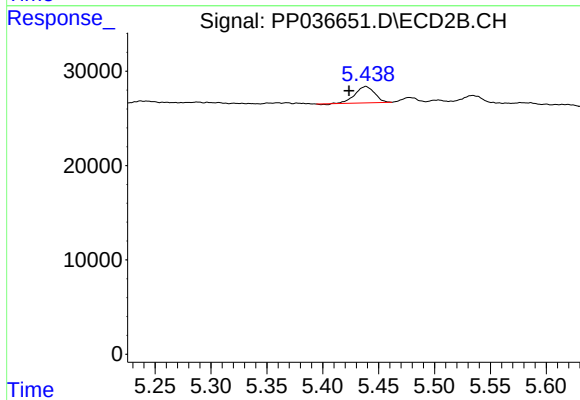
R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.



#13 AR-1232-3

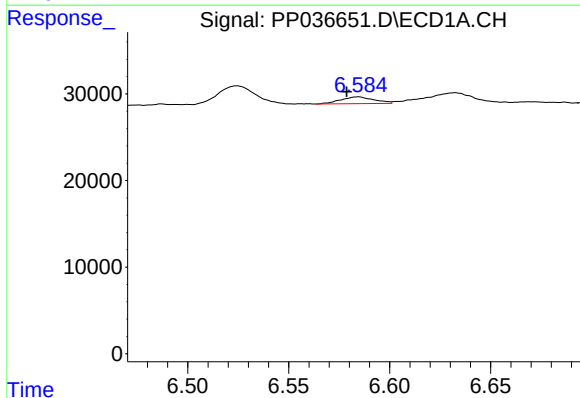
R.T.: 0.000 min
Exp R.T.: 6.309 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



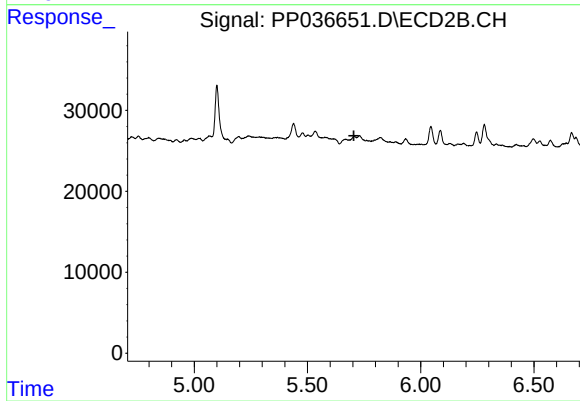
#13 AR-1232-3

R.T.: 5.439 min
Delta R.T.: 0.015 min
Response: 21071
Conc: 58.08 ng/ml



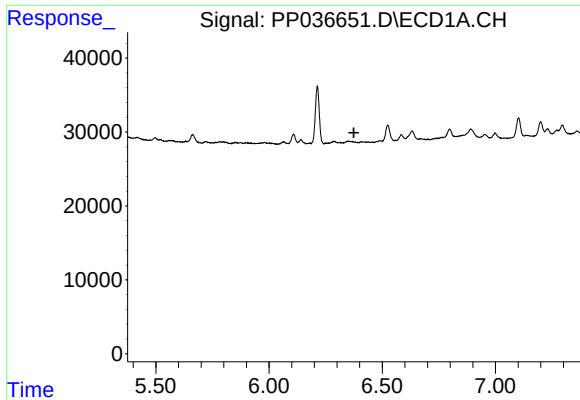
#15 AR-1232-5

R.T.: 6.585 min
Delta R.T.: 0.006 min
Response: 9136
Conc: 24.93 ng/ml



#15 AR-1232-5

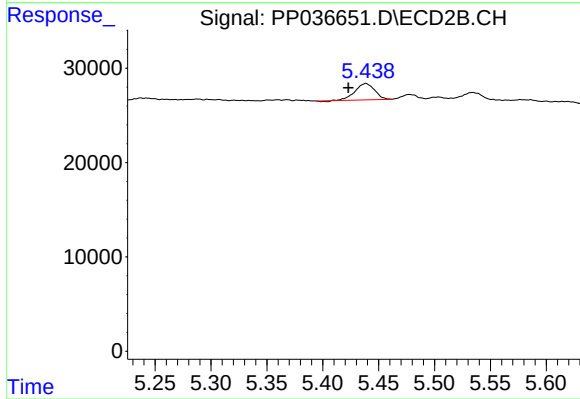
R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.



#18 AR-1242-3

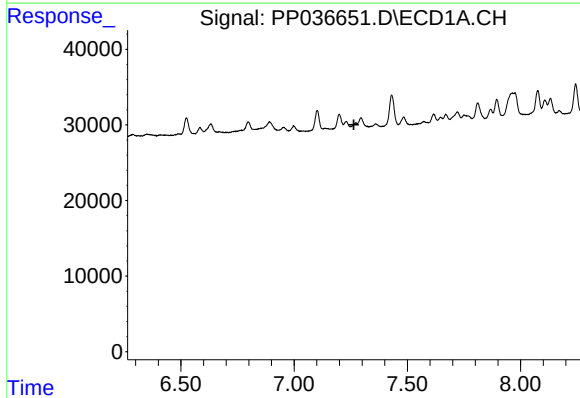
R.T.: 0.000 min
Exp R.T. : 6.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



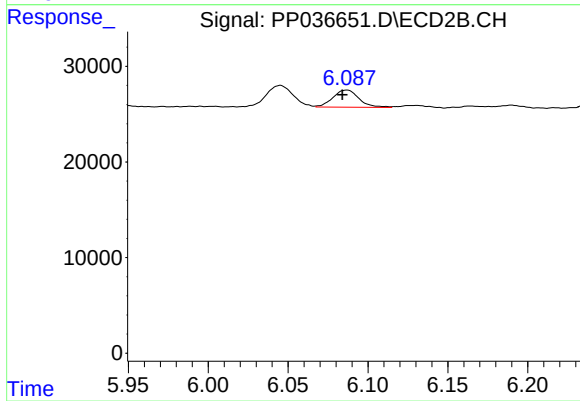
#18 AR-1242-3

R.T.: 5.439 min
Delta R.T.: 0.015 min
Response: 21071
Conc: 31.31 ng/ml



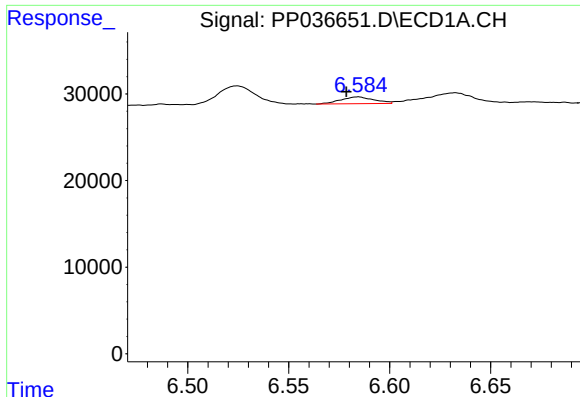
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.264 min
Response: 0
Conc: N.D.



#20 AR-1242-5

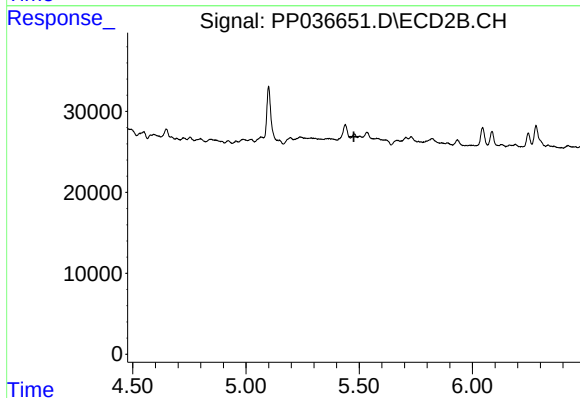
R.T.: 6.087 min
Delta R.T.: 0.003 min
Response: 20445
Conc: 25.06 ng/ml



#22 AR-1248-2

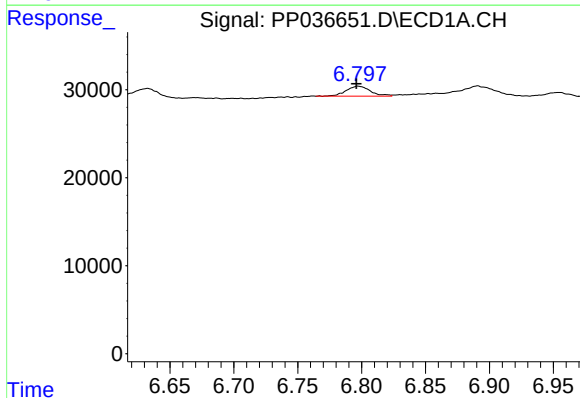
R.T.: 6.585 min
Delta R.T.: 0.006 min
Response: 9136
Conc: 6.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



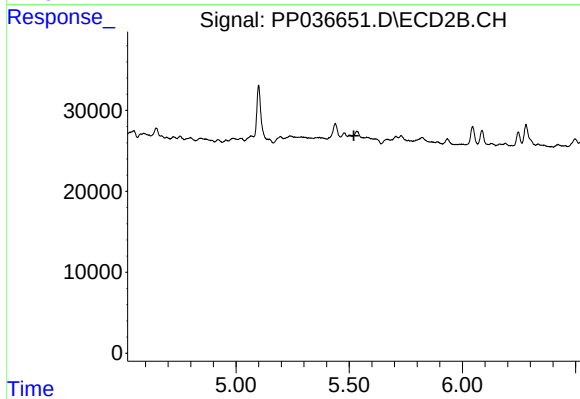
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.476 min
Response: 0
Conc: N.D.



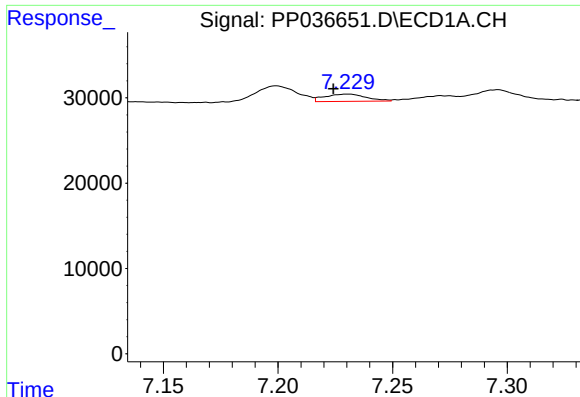
#23 AR-1248-3

R.T.: 6.797 min
Delta R.T.: 0.001 min
Response: 15040
Conc: 9.24 ng/ml



#23 AR-1248-3

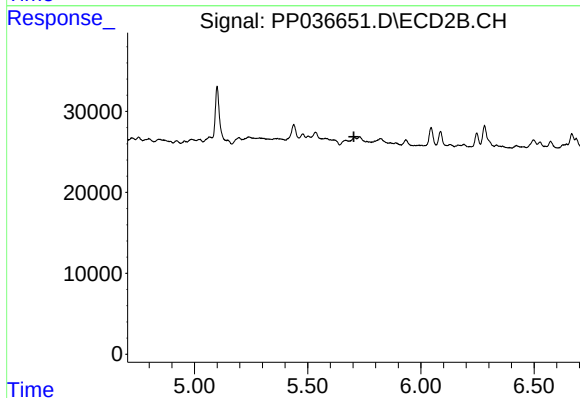
R.T.: 0.000 min
Exp R.T. : 5.521 min
Response: 0
Conc: N.D.



#24 AR-1248-4

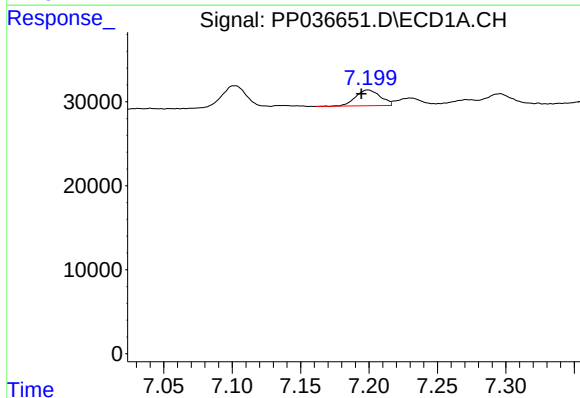
R.T.: 7.230 min
Delta R.T.: 0.006 min
Response: 10715
Conc: 5.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



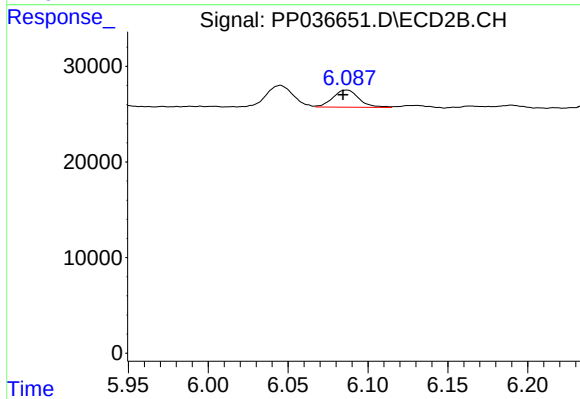
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.704 min
Response: 0
Conc: N.D.



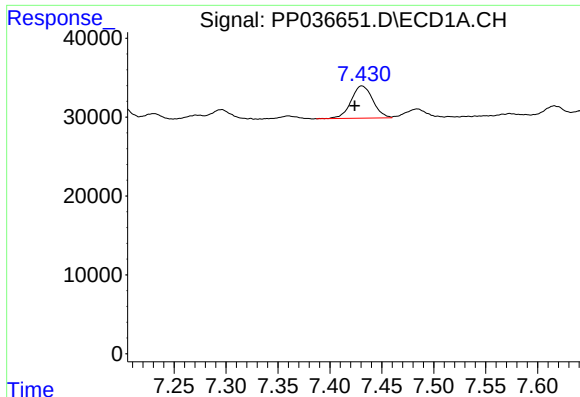
#26 AR-1254-1

R.T.: 7.199 min
Delta R.T.: 0.005 min
Response: 23467
Conc: 13.34 ng/ml



#26 AR-1254-1

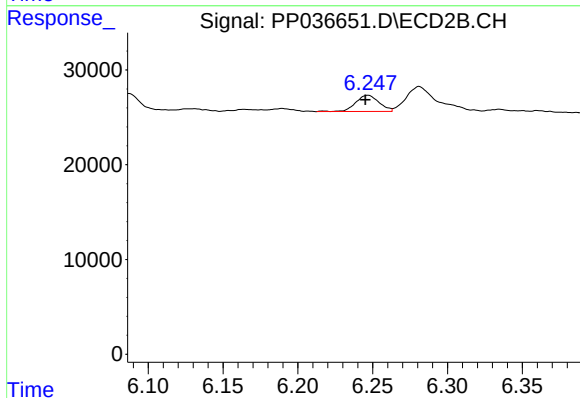
R.T.: 6.087 min
Delta R.T.: 0.002 min
Response: 20445
Conc: 12.07 ng/ml



#27 AR-1254-2

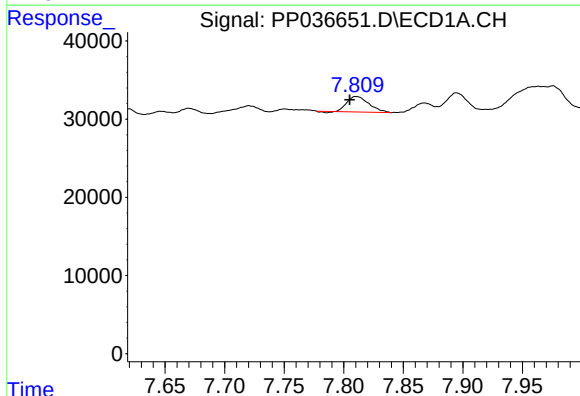
R.T.: 7.431 min
Delta R.T.: 0.007 min
Response: 59519
Conc: 22.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



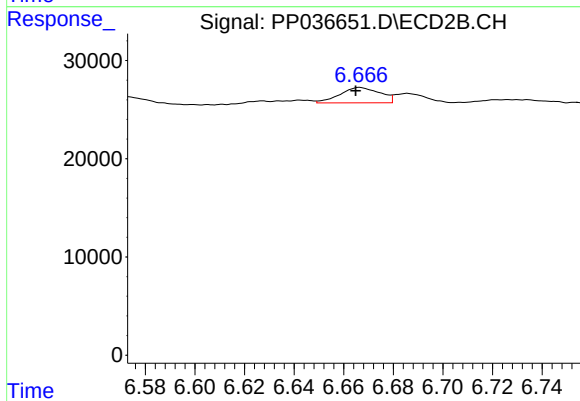
#27 AR-1254-2

R.T.: 6.247 min
Delta R.T.: 0.002 min
Response: 18553
Conc: 12.47 ng/ml



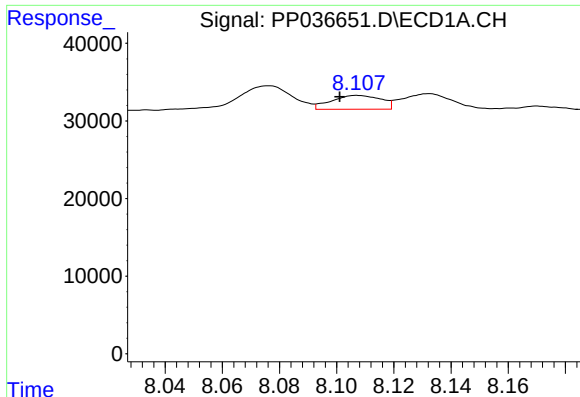
#28 AR-1254-3

R.T.: 7.811 min
Delta R.T.: 0.005 min
Response: 25274
Conc: 8.53 ng/ml



#28 AR-1254-3

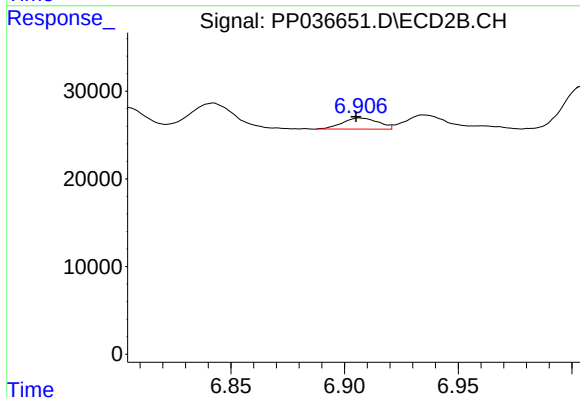
R.T.: 6.666 min
Delta R.T.: 0.002 min
Response: 17464
Conc: 7.18 ng/ml



#29 AR-1254-4

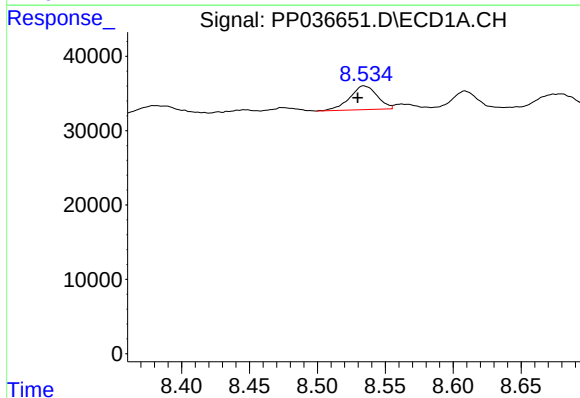
R.T.: 8.107 min
Delta R.T.: 0.006 min
Response: 21455
Conc: 9.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



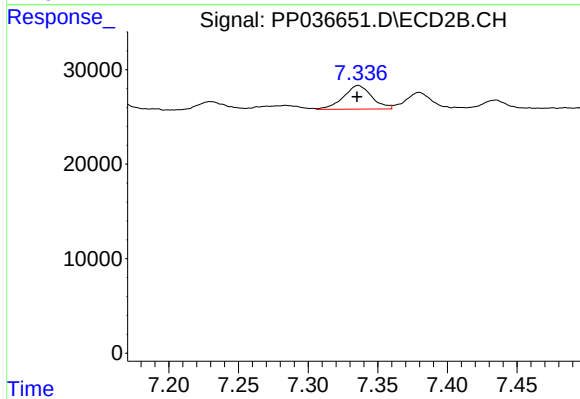
#29 AR-1254-4

R.T.: 6.907 min
Delta R.T.: 0.002 min
Response: 14051
Conc: 9.08 ng/ml



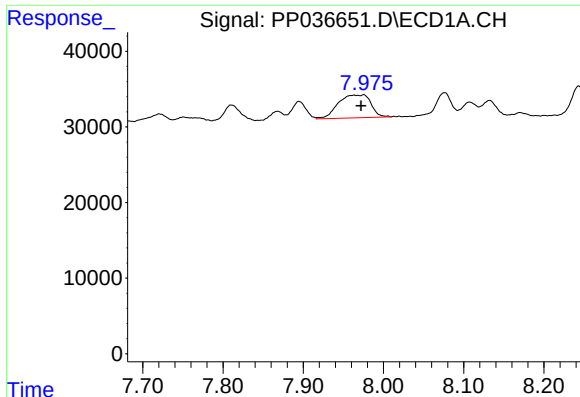
#30 AR-1254-5

R.T.: 8.534 min
Delta R.T.: 0.005 min
Response: 45107
Conc: 18.97 ng/ml



#30 AR-1254-5

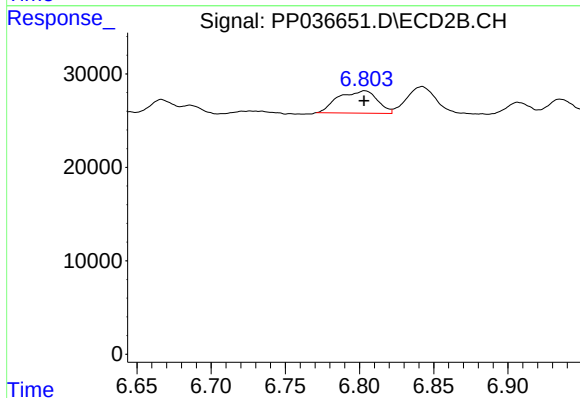
R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 35469
Conc: 16.49 ng/ml



#31 AR-1260-1

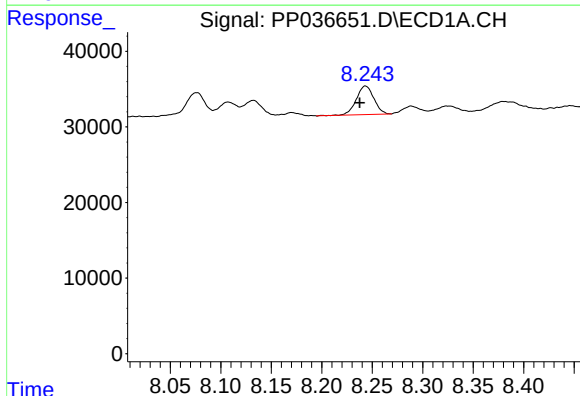
R.T.: 7.975 min
Delta R.T.: 0.003 min
Response: 85901
Conc: 39.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



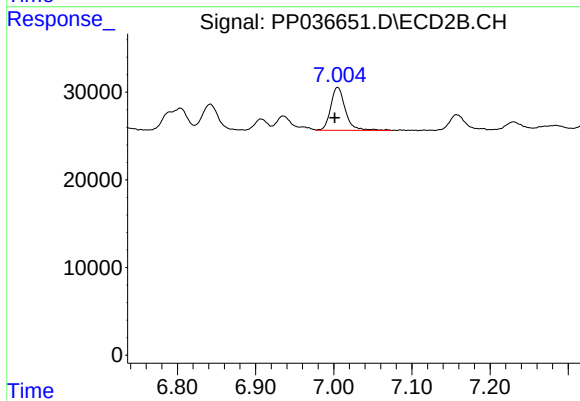
#31 AR-1260-1

R.T.: 6.804 min
Delta R.T.: 0.000 min
Response: 43697
Conc: 27.14 ng/ml



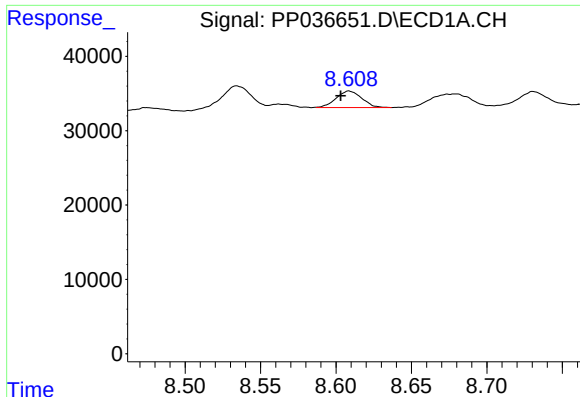
#32 AR-1260-2

R.T.: 8.243 min
Delta R.T.: 0.006 min
Response: 45675
Conc: 17.82 ng/ml



#32 AR-1260-2

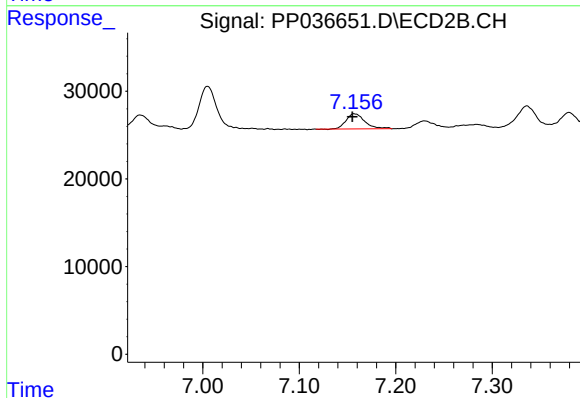
R.T.: 7.005 min
Delta R.T.: 0.004 min
Response: 64051
Conc: 33.03 ng/ml



#33 AR-1260-3

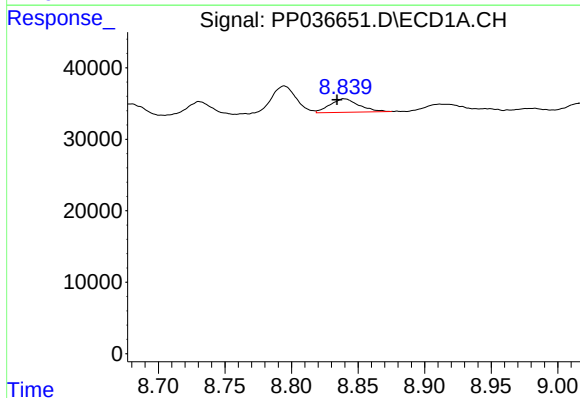
R.T.: 8.609 min
Delta R.T.: 0.006 min
Response: 26429
Conc: 13.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



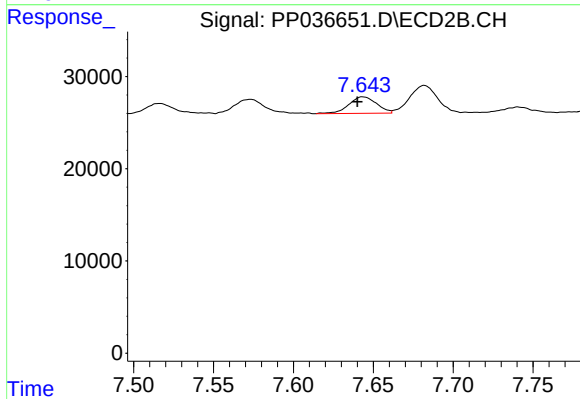
#33 AR-1260-3

R.T.: 7.157 min
Delta R.T.: 0.002 min
Response: 23651
Conc: 13.00 ng/ml



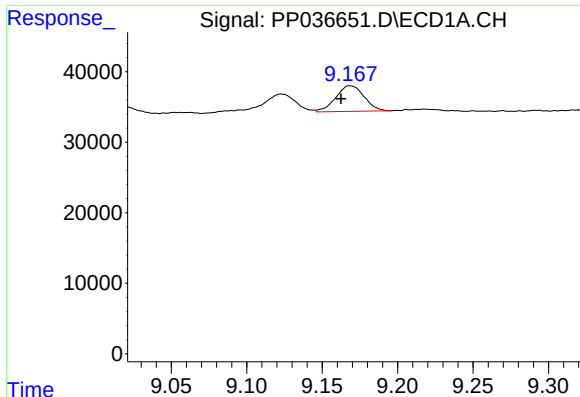
#34 AR-1260-4

R.T.: 8.840 min
Delta R.T.: 0.006 min
Response: 28550
Conc: 12.05 ng/ml



#34 AR-1260-4

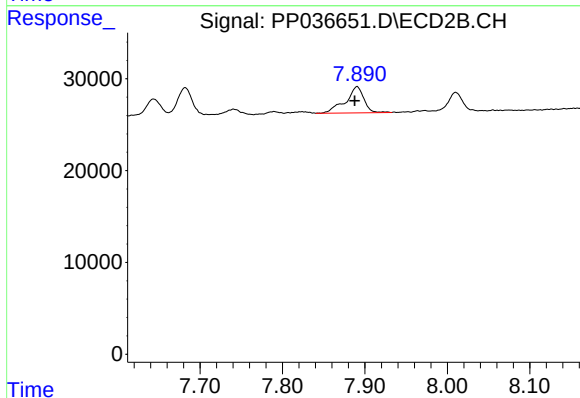
R.T.: 7.644 min
Delta R.T.: 0.004 min
Response: 21719
Conc: 14.01 ng/ml



#35 AR-1260-5

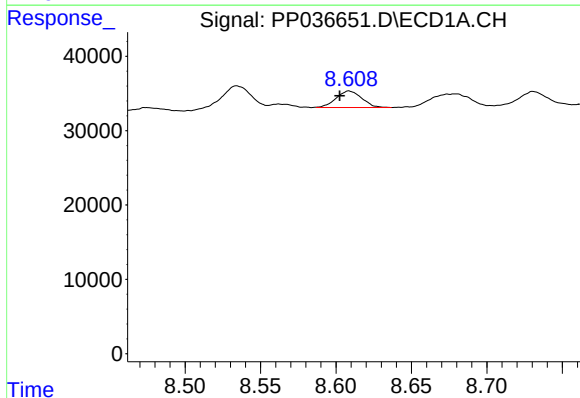
R.T.: 9.169 min
Delta R.T.: 0.006 min
Response: 47595
Conc: 10.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



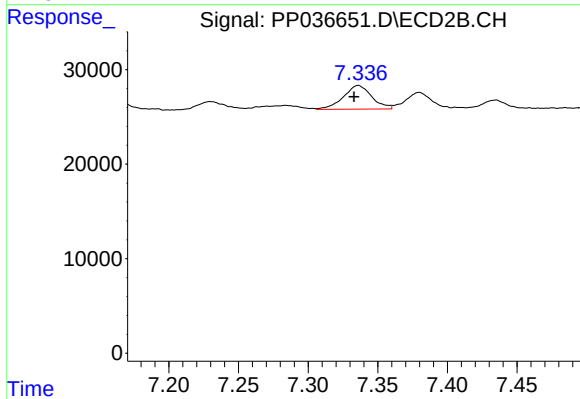
#35 AR-1260-5

R.T.: 7.890 min
Delta R.T.: 0.003 min
Response: 44381
Conc: 12.08 ng/ml



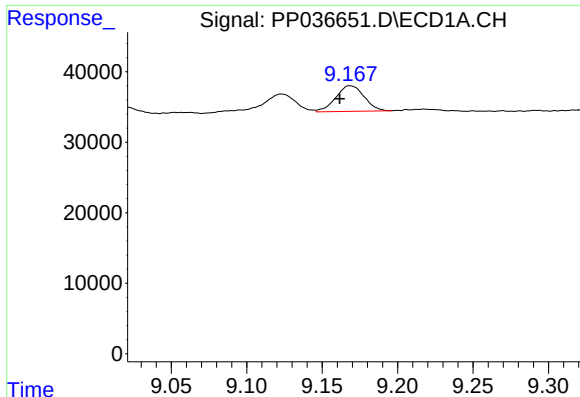
#36 AR-1262-1

R.T.: 8.609 min
Delta R.T.: 0.006 min
Response: 26429
Conc: 9.28 ng/ml



#36 AR-1262-1

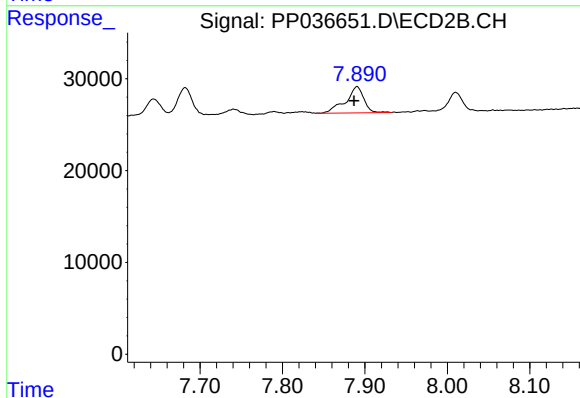
R.T.: 7.336 min
Delta R.T.: 0.003 min
Response: 35469
Conc: 29.76 ng/ml



#37 AR-1262-2

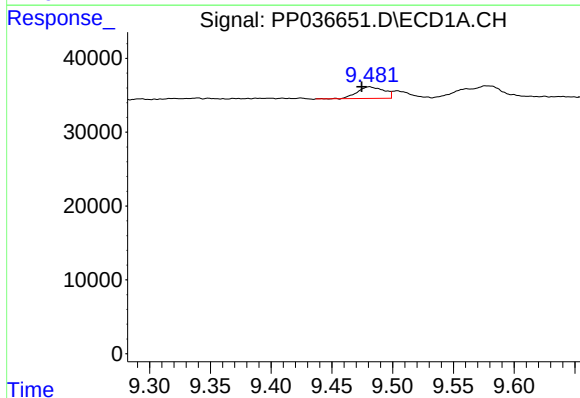
R.T.: 9.169 min
Delta R.T.: 0.007 min
Response: 47595
Conc: 9.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



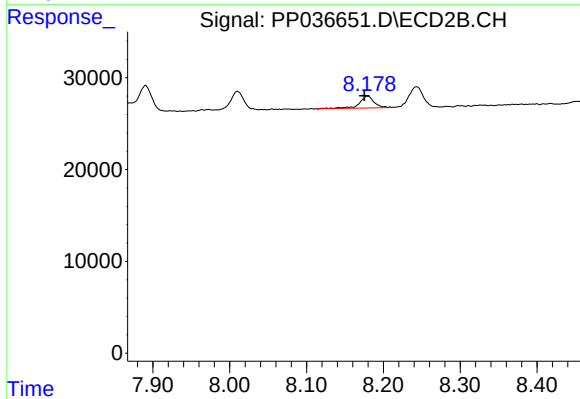
#37 AR-1262-2

R.T.: 7.890 min
Delta R.T.: 0.004 min
Response: 44381
Conc: 11.32 ng/ml



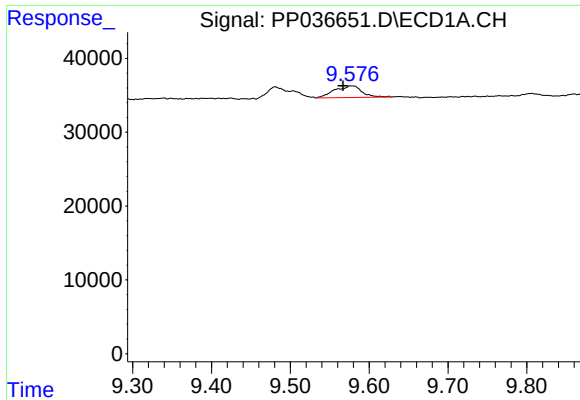
#38 AR-1262-3

R.T.: 9.481 min
Delta R.T.: 0.006 min
Response: 24098
Conc: 6.50 ng/ml



#38 AR-1262-3

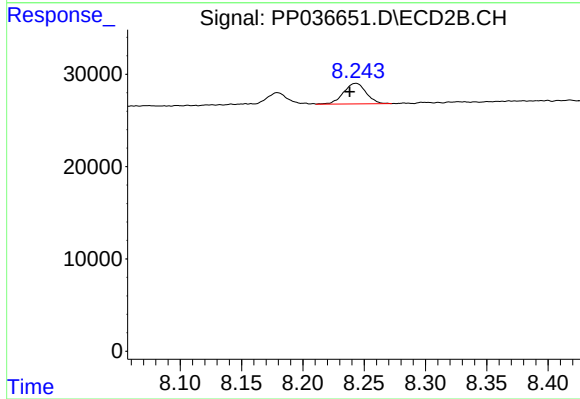
R.T.: 8.179 min
Delta R.T.: 0.004 min
Response: 17031
Conc: 10.70 ng/ml



#39 AR-1262-4

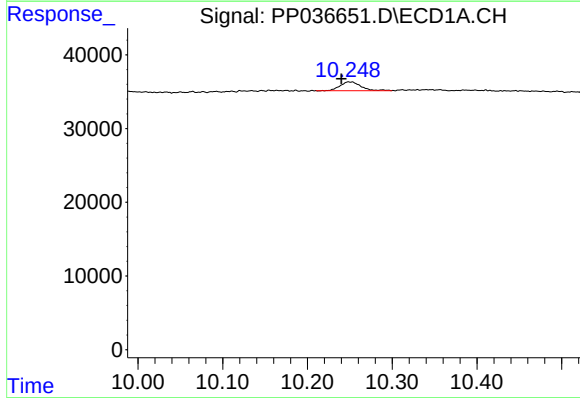
R.T.: 9.577 min
Delta R.T.: 0.010 min
Response: 38367
Conc: 13.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



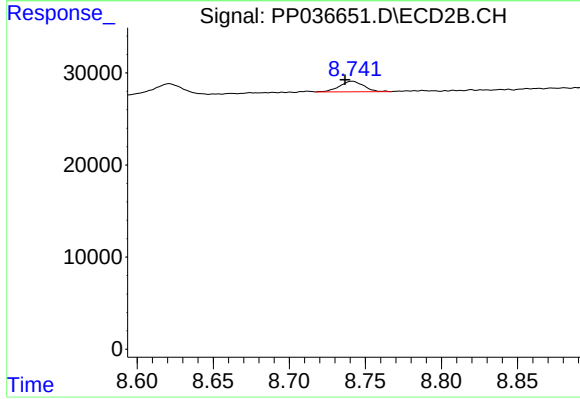
#39 AR-1262-4

R.T.: 8.243 min
Delta R.T.: 0.005 min
Response: 28833
Conc: 9.69 ng/ml



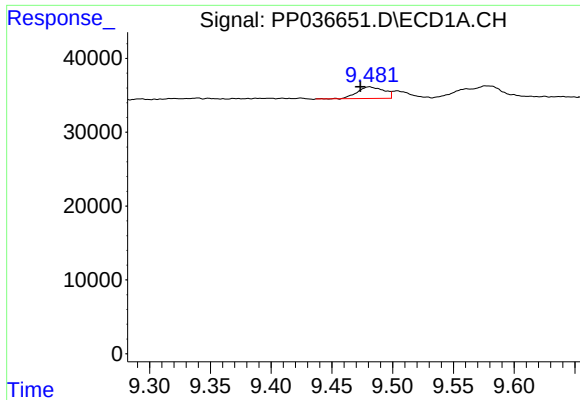
#40 AR-1262-5

R.T.: 10.249 min
Delta R.T.: 0.009 min
Response: 20241
Conc: 9.58 ng/ml



#40 AR-1262-5

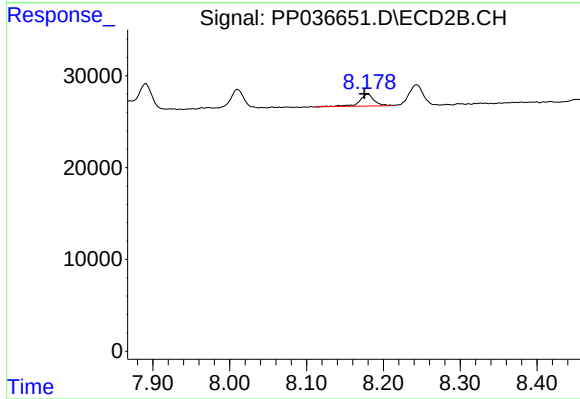
R.T.: 8.741 min
Delta R.T.: 0.005 min
Response: 12600
Conc: 8.84 ng/ml



#41 AR-1268-1

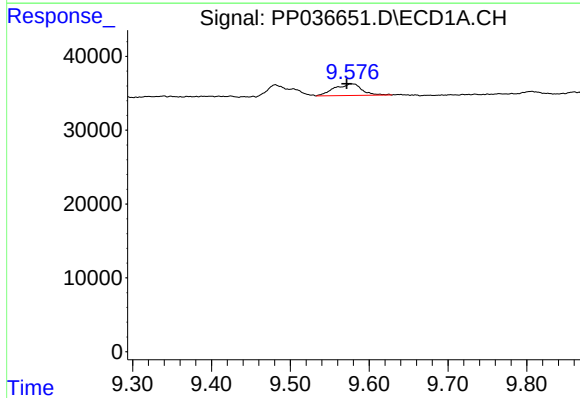
R.T.: 9.481 min
Delta R.T.: 0.008 min
Response: 24098
Conc: 4.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



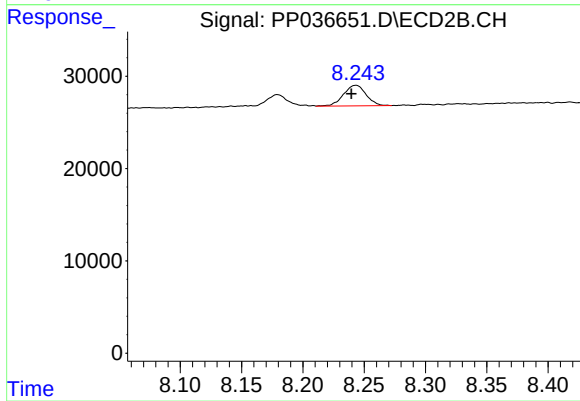
#41 AR-1268-1

R.T.: 8.179 min
Delta R.T.: 0.004 min
Response: 17031
Conc: 3.66 ng/ml



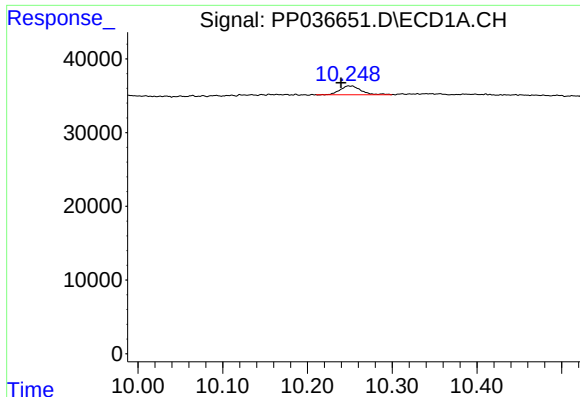
#42 AR-1268-2

R.T.: 9.577 min
Delta R.T.: 0.006 min
Response: 38367
Conc: 6.73 ng/ml



#42 AR-1268-2

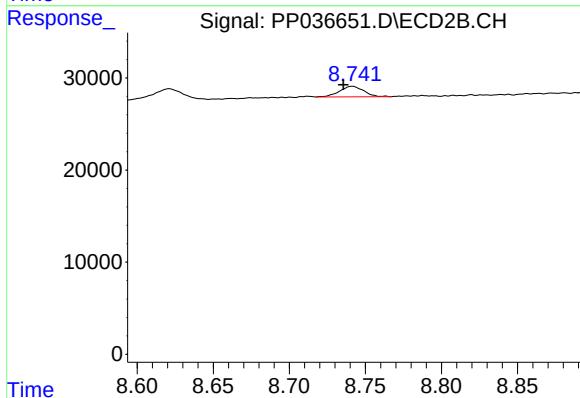
R.T.: 8.243 min
Delta R.T.: 0.004 min
Response: 28833
Conc: 6.68 ng/ml



#44 AR-1268-4

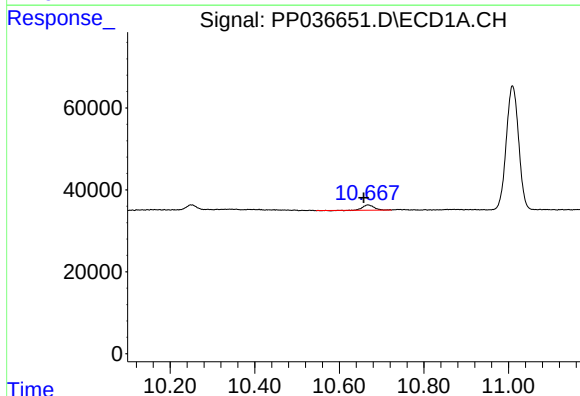
R.T.: 10.249 min
Delta R.T.: 0.009 min
Response: 20241
Conc: 8.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



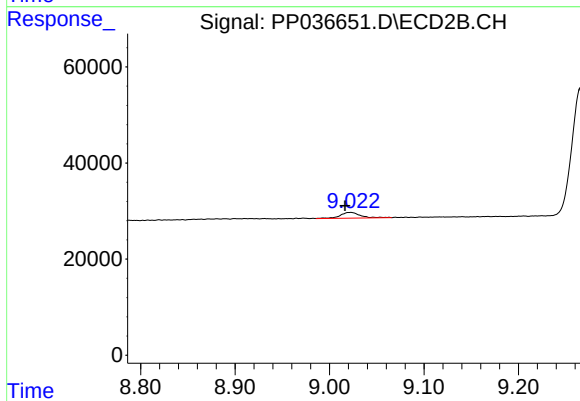
#44 AR-1268-4

R.T.: 8.741 min
Delta R.T.: 0.006 min
Response: 12600
Conc: 7.92 ng/ml



#45 AR-1268-5

R.T.: 10.668 min
Delta R.T.: 0.010 min
Response: 23879
Conc: 1.55 ng/ml



#45 AR-1268-5

R.T.: 9.022 min
Delta R.T.: 0.005 min
Response: 17801
Conc: 1.51 ng/ml