

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062921\
 Data File : PP036856.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jun 2021 11:43
 Operator : DD\AJ
 Sample : M2866-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 124019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 01:31:31 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...	4.962	3.954	782187	528475	17.697	17.062
2)	SA Decachlor...	10.989	9.249	755463	406427	17.611	12.709 #
Target Compounds							
8)	L2 AR-1221-1	5.211	0.000	33545	0	59.751	N.D. #
9)	L2 AR-1221-2	5.311	0.000	10643	0	24.697	N.D. #
20)	L4 AR-1242-5	7.282f	6.077	33704	16044	32.042	19.664 #
24)	L5 AR-1248-4	7.224	0.000	50139	0	27.462	N.D. #
25)	L5 AR-1248-5	7.282f	0.000	33704	0	18.693	N.D. #
26)	L6 AR-1254-1	7.198	6.077	35673	16044	20.284	9.469 #
27)	L6 AR-1254-2	7.425	6.237	68382	20086	25.273	13.504 #
28)	L6 AR-1254-3	7.811	6.655	89742	16402	30.297	6.747 #
29)	L6 AR-1254-4	8.097	0.000	19449	0	8.847	N.D. #
30)	L6 AR-1254-5	8.526	7.326	44105	111083	18.546	51.659 #
31)	L7 AR-1260-1	7.967	6.794	31159	30871	14.356	19.174 #
32)	L7 AR-1260-2	8.230	6.992	203831	29882	79.530	15.409 #
33)	L7 AR-1260-3	8.597	7.144	25388	20332	12.666	11.180
34)	L7 AR-1260-4	8.827	7.629	44629	12783	18.837	8.243 #
35)	L7 AR-1260-5	9.156	7.877	59180	58212	13.263	15.841
36)	L8 AR-1262-1	8.597	7.326	25388	111083	8.910	93.199 #
37)	L8 AR-1262-2	9.156	7.877	59180	58212	11.648	14.850 #
38)	L8 AR-1262-3	9.492f	8.166	47575	16453	12.842	10.339
39)	L8 AR-1262-4	9.564	8.228	19606	39431	6.826	13.248 #
40)	L8 AR-1262-5	10.233	8.727	22804	11320	10.793	7.944 #
41)	L9 AR-1268-1	9.492f	8.166	47575	16453	7.930	3.533 #
42)	L9 AR-1268-2	9.564	8.228	19606	39431	3.439	9.141 #
44)	L9 AR-1268-4	10.233	8.727	22804	11320	9.681	7.116 #
45)	L9 AR-1268-5	10.650	9.005	27605	24531	1.795	2.075

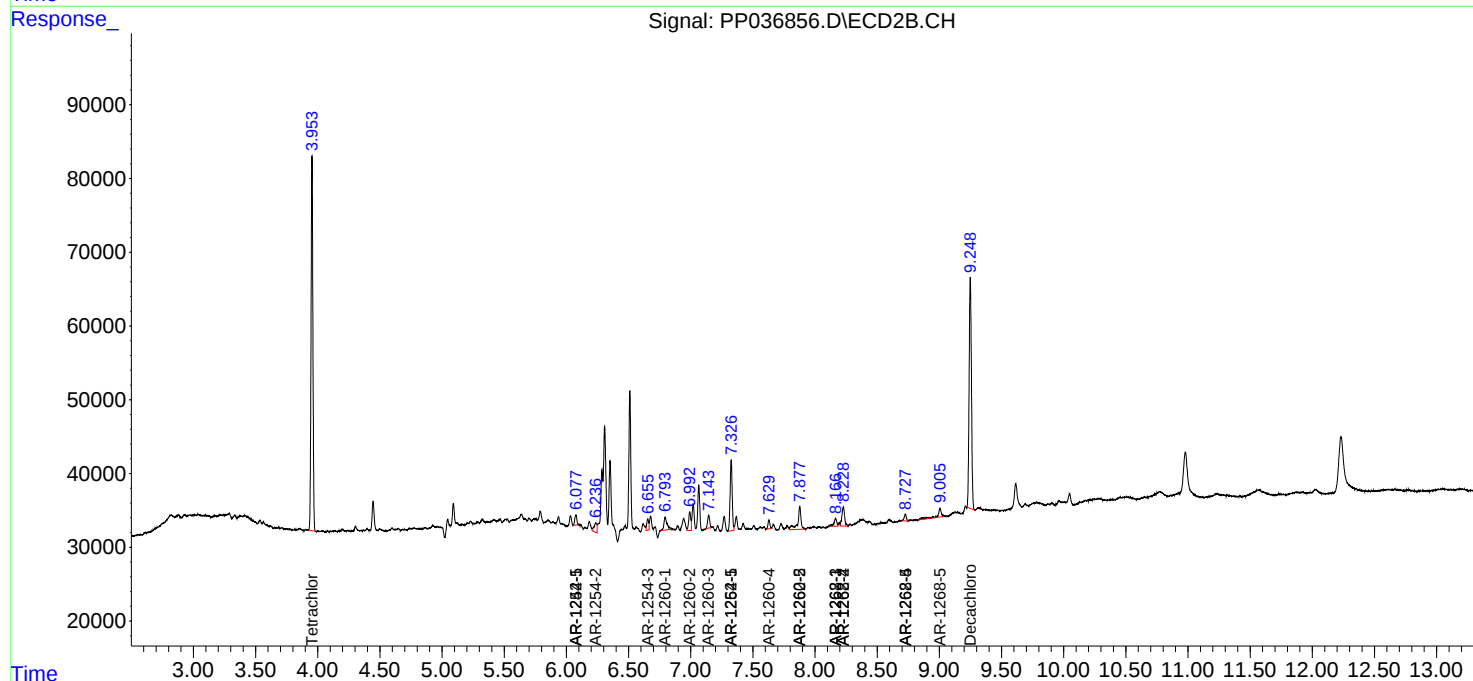
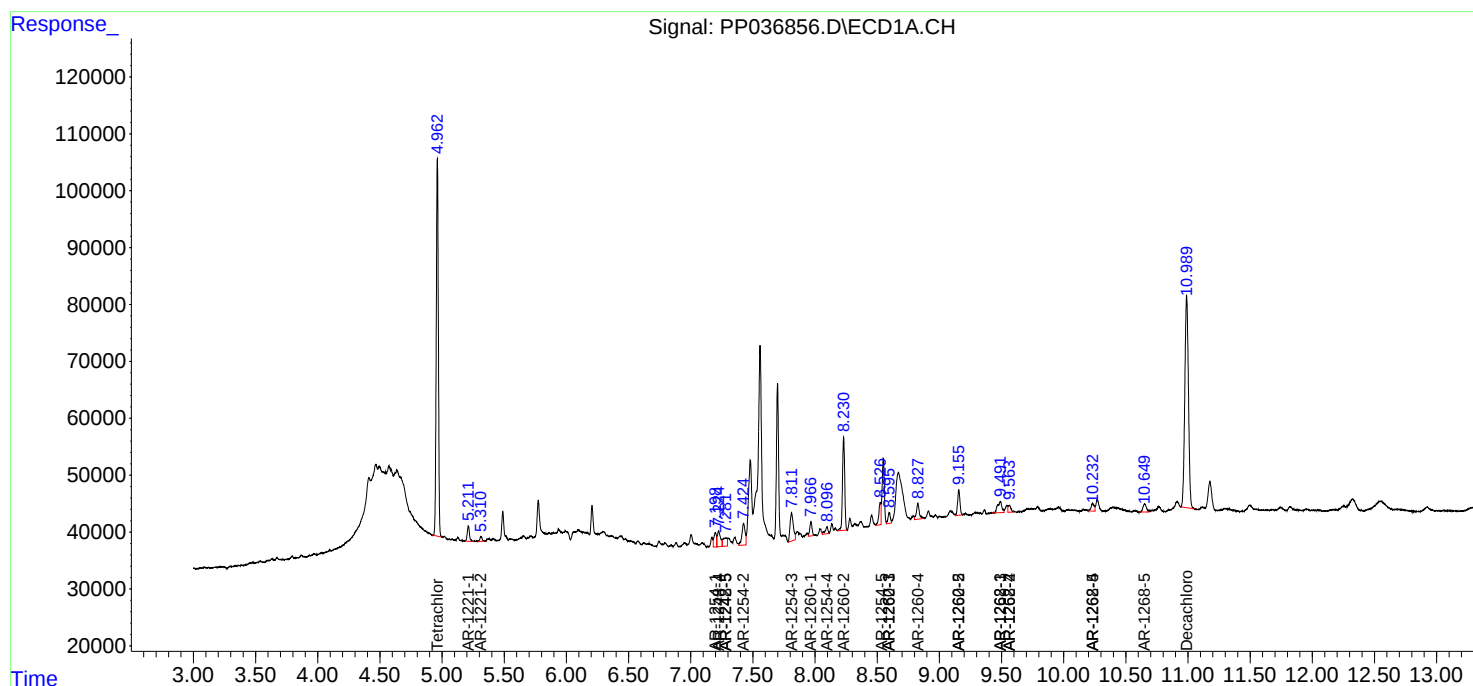
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

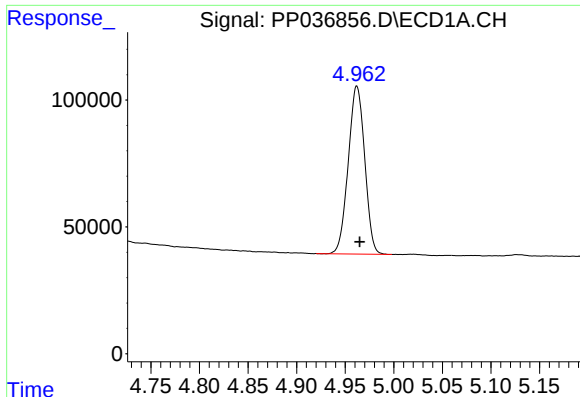
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062921\
Data File : PP036856.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jun 2021 11:43
Operator : DD\AJ
Sample : M2866-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
124019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 01:31:31 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

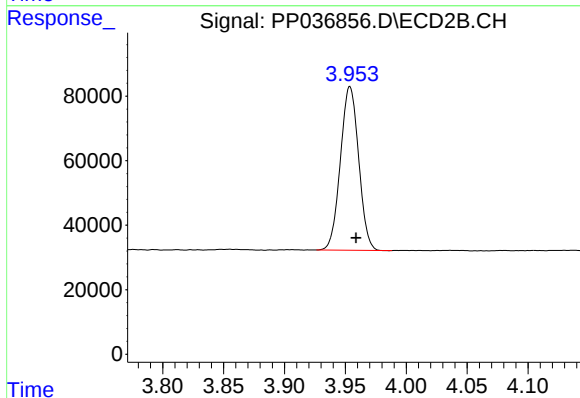




#1 Tetrachloro-m-xylene

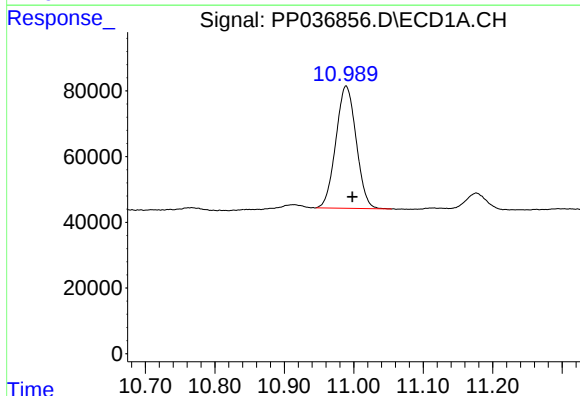
R.T.: 4.962 min
Delta R.T.: -0.003 min
Response: 782187
Conc: 17.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
124019



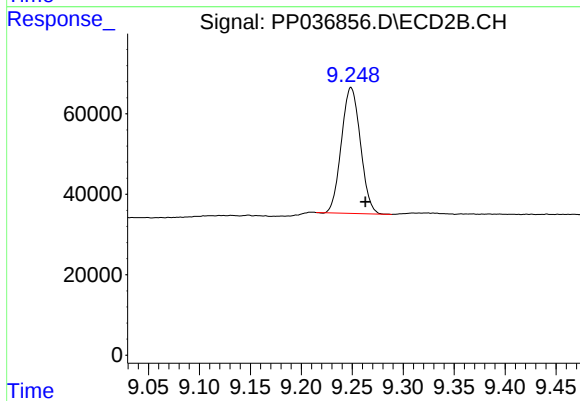
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: -0.005 min
Response: 528475
Conc: 17.06 ng/ml



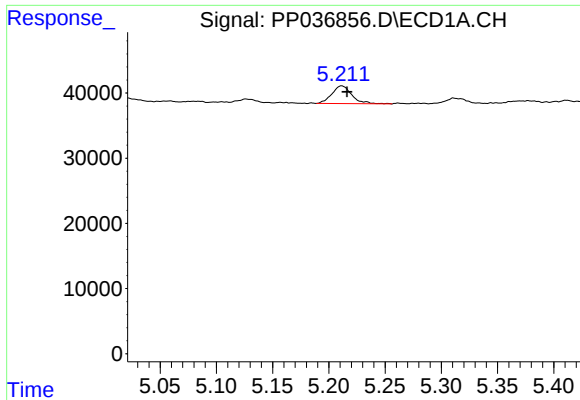
#2 Decachlorobiphenyl

R.T.: 10.989 min
Delta R.T.: -0.009 min
Response: 755463
Conc: 17.61 ng/ml



#2 Decachlorobiphenyl

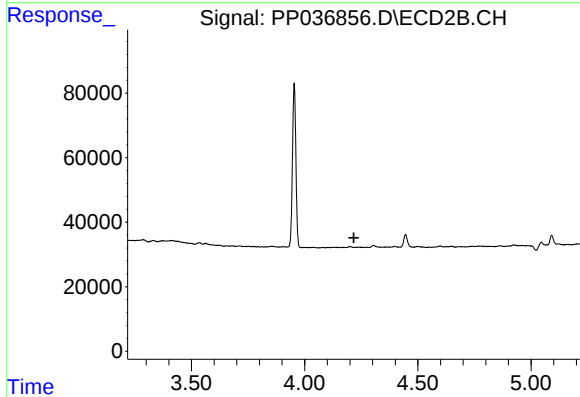
R.T.: 9.249 min
Delta R.T.: -0.014 min
Response: 406427
Conc: 12.71 ng/ml



#8 AR-1221-1

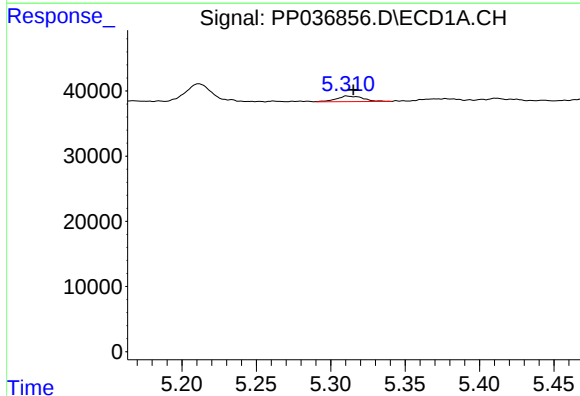
R.T.: 5.211 min
Delta R.T.: -0.005 min
Response: 33545
Conc: 59.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
124019



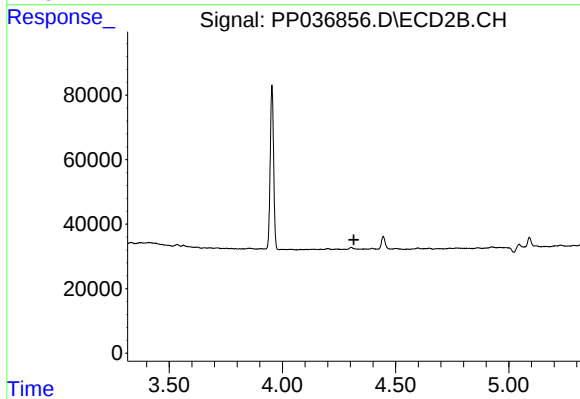
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.217 min
Response: 0
Conc: N.D.



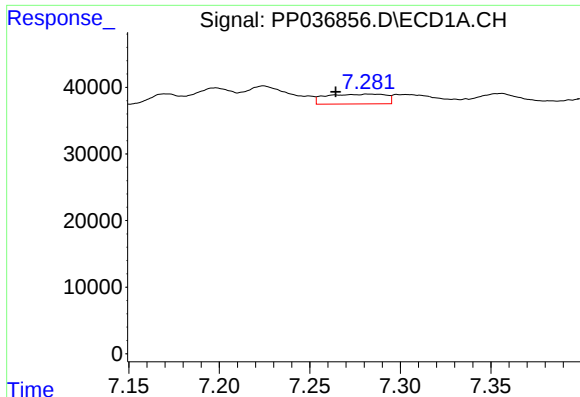
#9 AR-1221-2

R.T.: 5.311 min
Delta R.T.: -0.005 min
Response: 10643
Conc: 24.70 ng/ml



#9 AR-1221-2

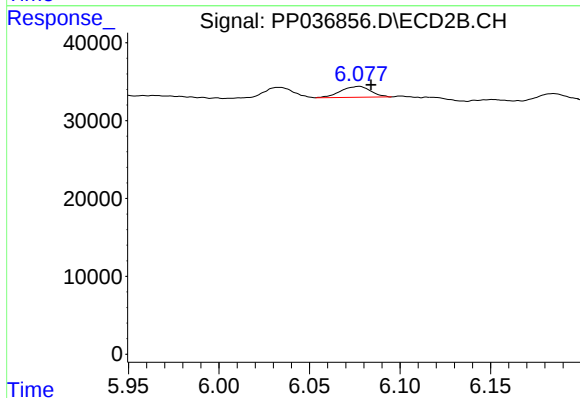
R.T.: 0.000 min
Exp R.T. : 4.316 min
Response: 0
Conc: N.D.



#20 AR-1242-5

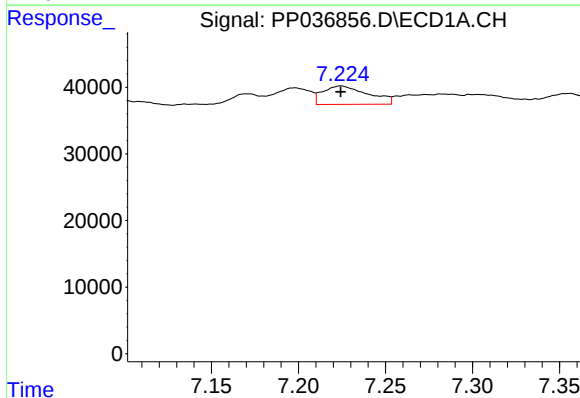
R.T.: 7.282 min
Delta R.T.: 0.018 min
Response: 33704
Conc: 32.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
124019



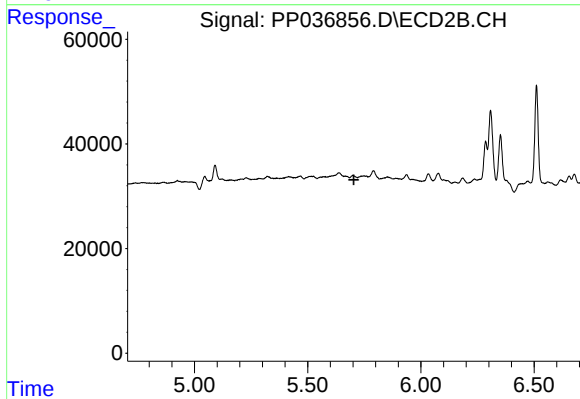
#20 AR-1242-5

R.T.: 6.077 min
Delta R.T.: -0.007 min
Response: 16044
Conc: 19.66 ng/ml



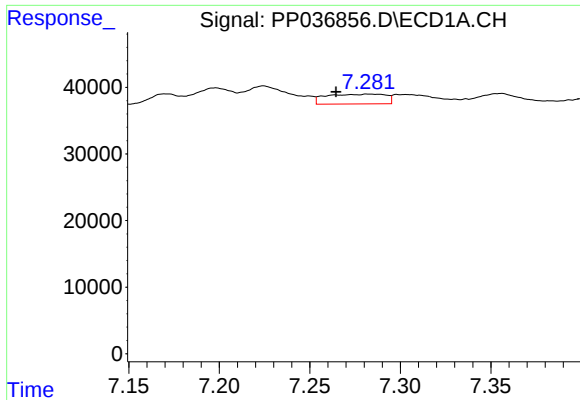
#24 AR-1248-4

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 50139
Conc: 27.46 ng/ml



#24 AR-1248-4

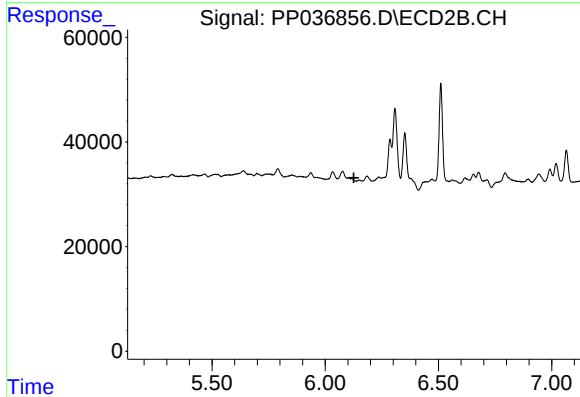
R.T.: 0.000 min
Exp R.T.: 5.704 min
Response: 0
Conc: N.D.



#25 AR-1248-5

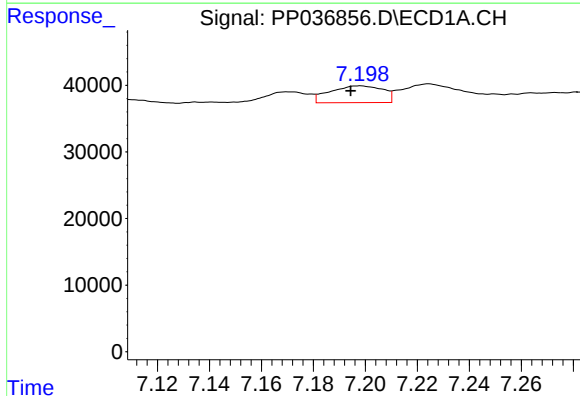
R.T.: 7.282 min
Delta R.T.: 0.018 min
Response: 33704
Conc: 18.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
124019



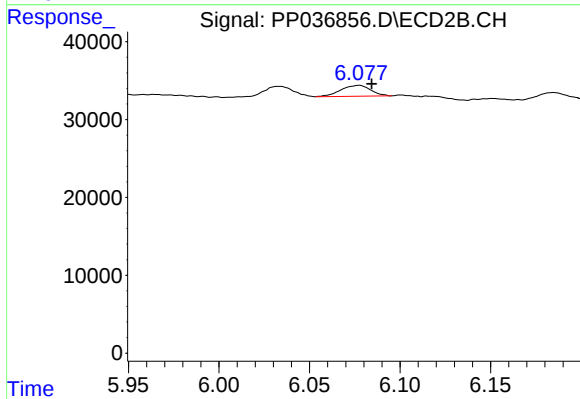
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.127 min
Response: 0
Conc: N.D.



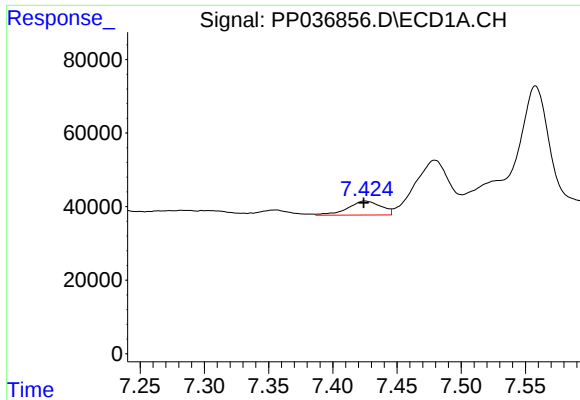
#26 AR-1254-1

R.T.: 7.198 min
Delta R.T.: 0.003 min
Response: 35673
Conc: 20.28 ng/ml



#26 AR-1254-1

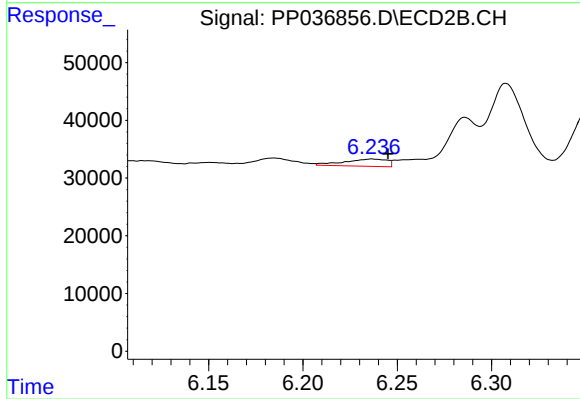
R.T.: 6.077 min
Delta R.T.: -0.007 min
Response: 16044
Conc: 9.47 ng/ml



#27 AR-1254-2

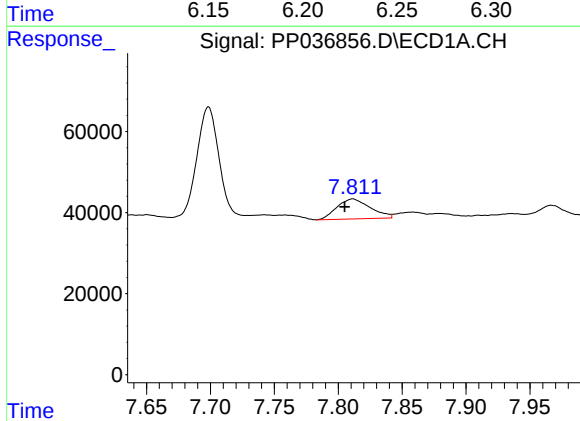
R.T.: 7.425 min
Delta R.T.: 0.001 min
Response: 68382
Conc: 25.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
124019



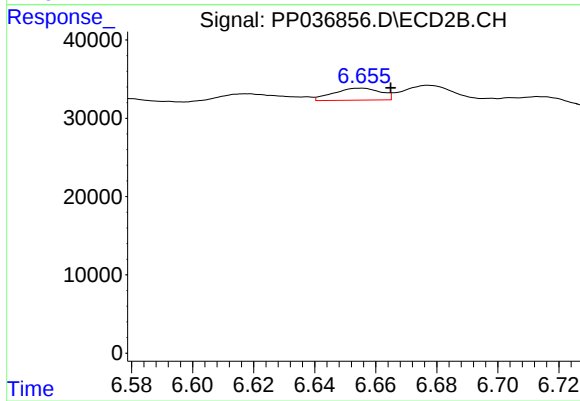
#27 AR-1254-2

R.T.: 6.237 min
Delta R.T.: -0.008 min
Response: 20086
Conc: 13.50 ng/ml



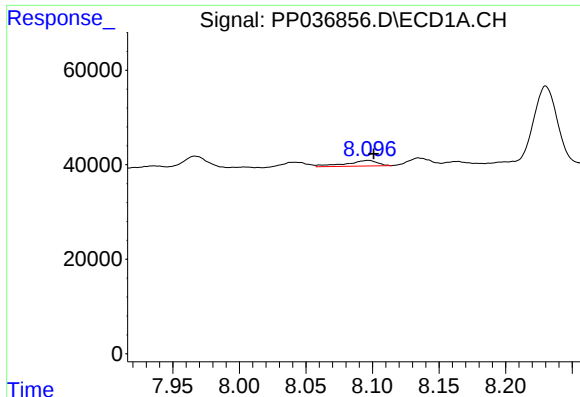
#28 AR-1254-3

R.T.: 7.811 min
Delta R.T.: 0.006 min
Response: 89742
Conc: 30.30 ng/ml



#28 AR-1254-3

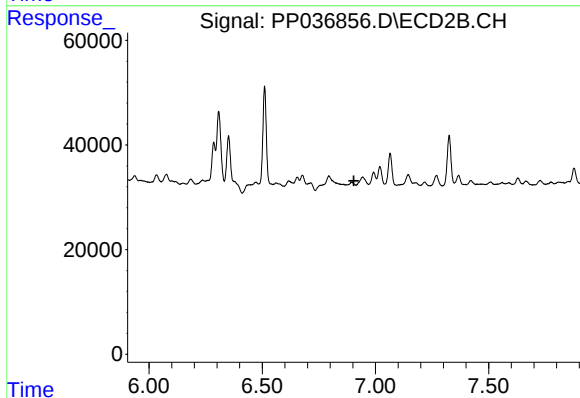
R.T.: 6.655 min
Delta R.T.: -0.010 min
Response: 16402
Conc: 6.75 ng/ml



#29 AR-1254-4

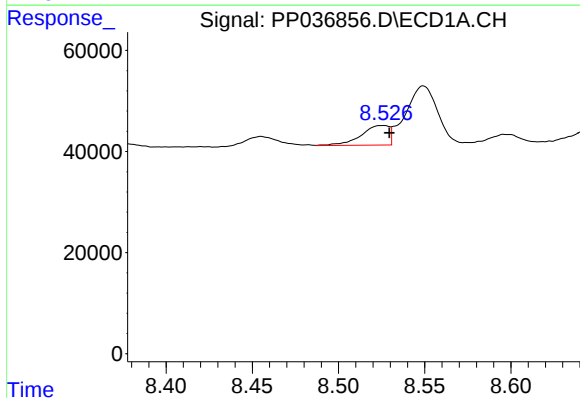
R.T.: 8.097 min
Delta R.T.: -0.004 min
Response: 19449
Conc: 8.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
124019



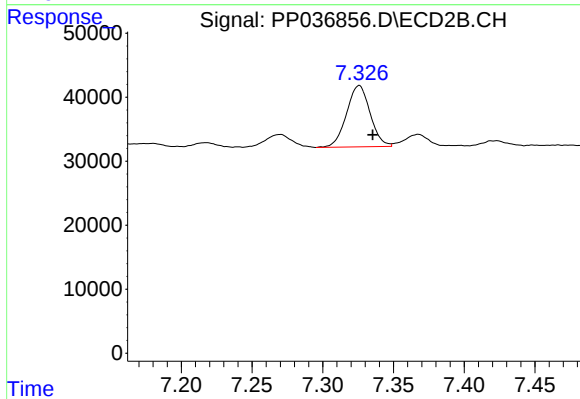
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.905 min
Response: 0
Conc: N.D.



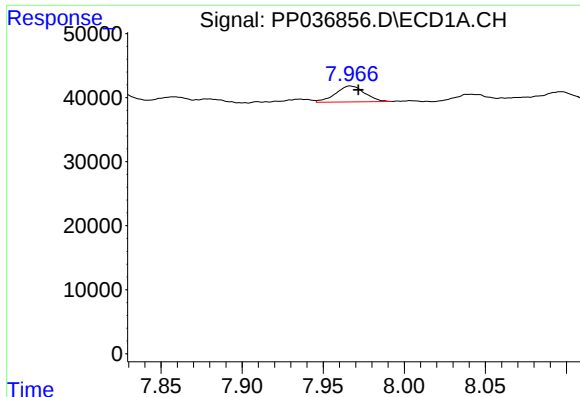
#30 AR-1254-5

R.T.: 8.526 min
Delta R.T.: -0.004 min
Response: 44105
Conc: 18.55 ng/ml



#30 AR-1254-5

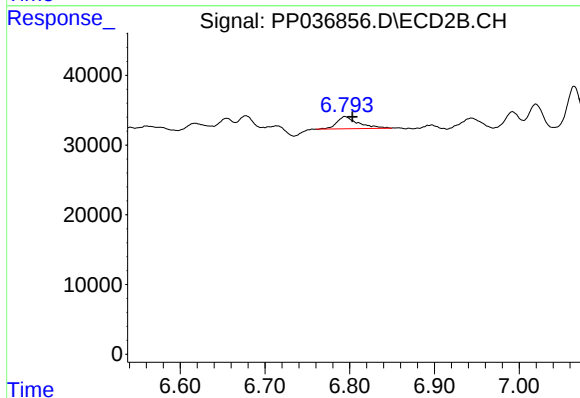
R.T.: 7.326 min
Delta R.T.: -0.009 min
Response: 111083
Conc: 51.66 ng/ml



#31 AR-1260-1

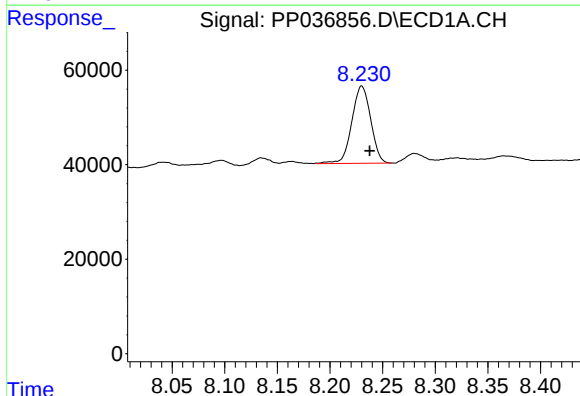
R.T.: 7.967 min
Delta R.T.: -0.005 min
Response: 31159
Conc: 14.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
124019



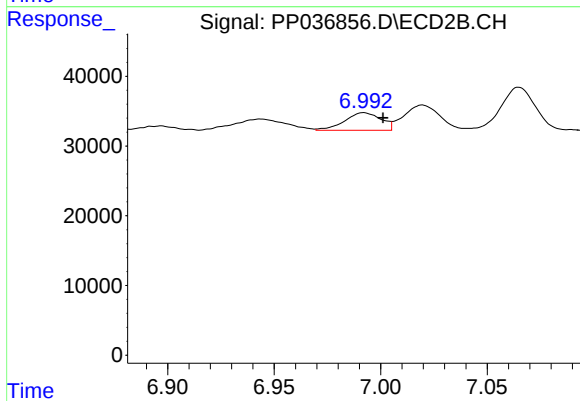
#31 AR-1260-1

R.T.: 6.794 min
Delta R.T.: -0.009 min
Response: 30871
Conc: 19.17 ng/ml



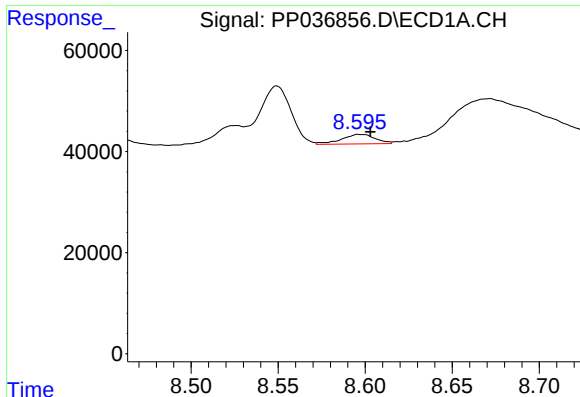
#32 AR-1260-2

R.T.: 8.230 min
Delta R.T.: -0.008 min
Response: 203831
Conc: 79.53 ng/ml



#32 AR-1260-2

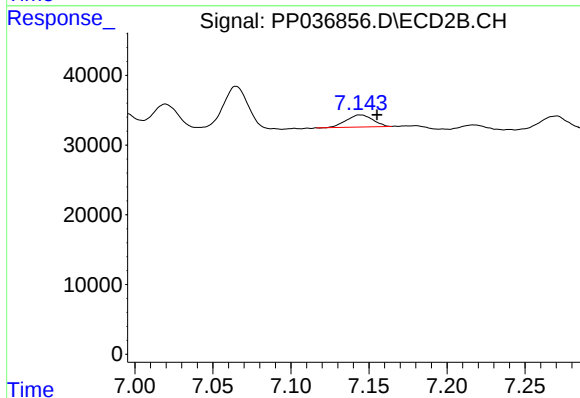
R.T.: 6.992 min
Delta R.T.: -0.009 min
Response: 29882
Conc: 15.41 ng/ml



#33 AR-1260-3

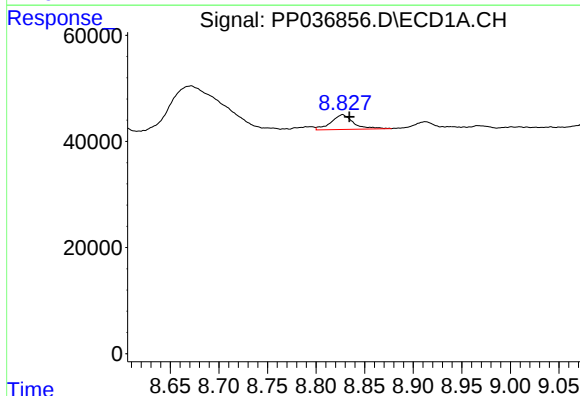
R.T.: 8.597 min
Delta R.T.: -0.006 min
Response: 25388
Conc: 12.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
124019



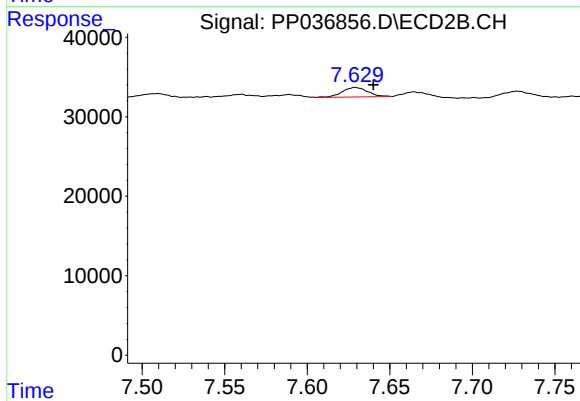
#33 AR-1260-3

R.T.: 7.144 min
Delta R.T.: -0.011 min
Response: 20332
Conc: 11.18 ng/ml



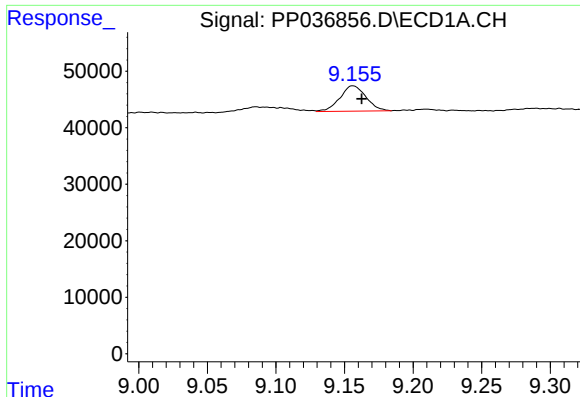
#34 AR-1260-4

R.T.: 8.827 min
Delta R.T.: -0.007 min
Response: 44629
Conc: 18.84 ng/ml



#34 AR-1260-4

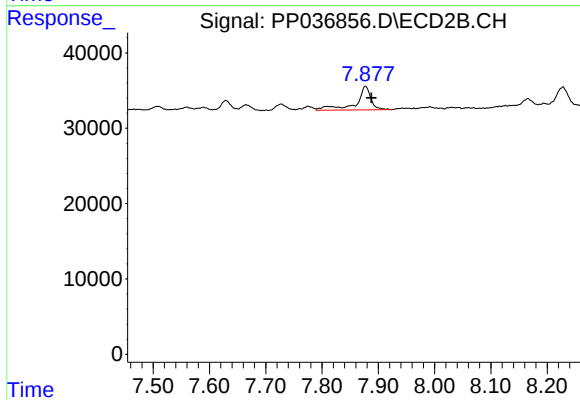
R.T.: 7.629 min
Delta R.T.: -0.011 min
Response: 12783
Conc: 8.24 ng/ml



#35 AR-1260-5

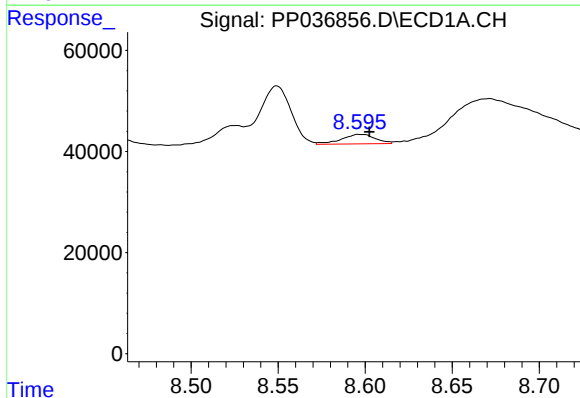
R.T.: 9.156 min
Delta R.T.: -0.006 min
Response: 59180
Conc: 13.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
124019



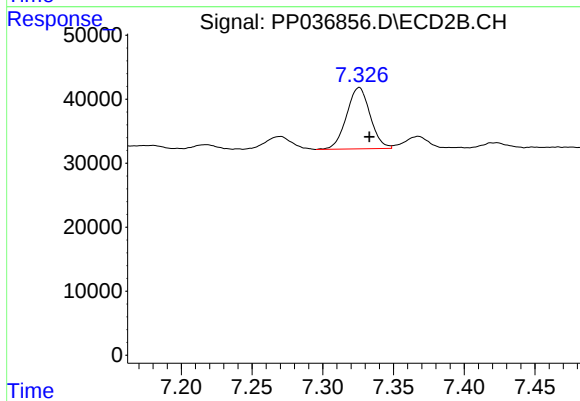
#35 AR-1260-5

R.T.: 7.877 min
Delta R.T.: -0.010 min
Response: 58212
Conc: 15.84 ng/ml



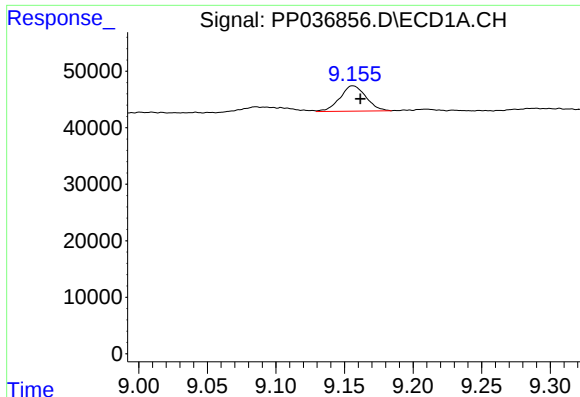
#36 AR-1262-1

R.T.: 8.597 min
Delta R.T.: -0.005 min
Response: 25388
Conc: 8.91 ng/ml



#36 AR-1262-1

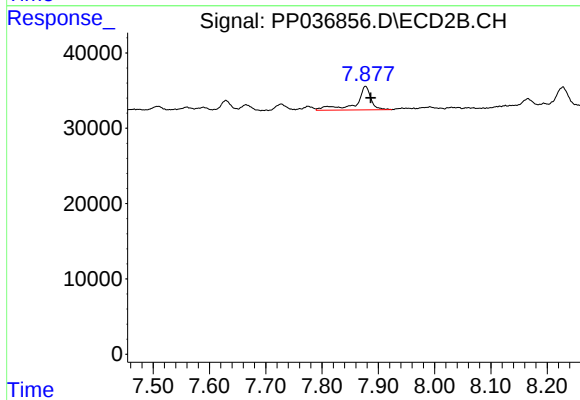
R.T.: 7.326 min
Delta R.T.: -0.007 min
Response: 111083
Conc: 93.20 ng/ml



#37 AR-1262-2

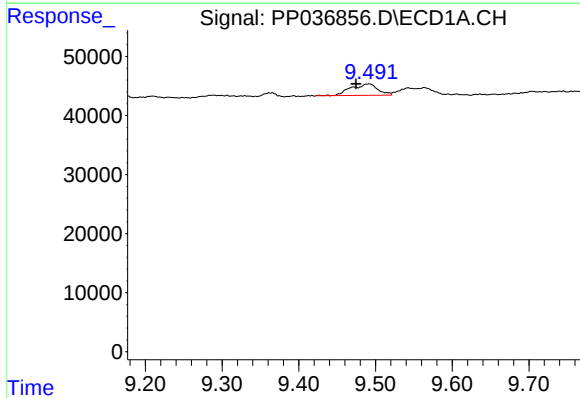
R.T.: 9.156 min
Delta R.T.: -0.005 min
Response: 59180
Conc: 11.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
124019



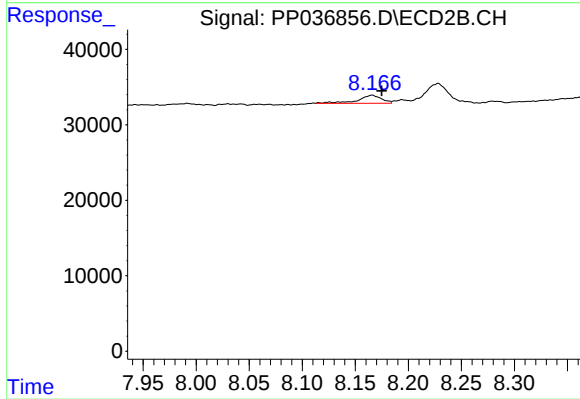
#37 AR-1262-2

R.T.: 7.877 min
Delta R.T.: -0.010 min
Response: 58212
Conc: 14.85 ng/ml



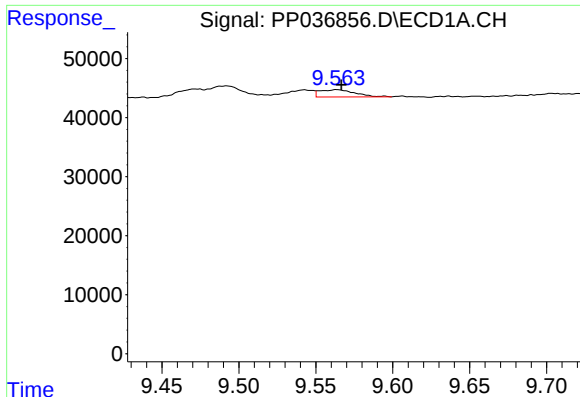
#38 AR-1262-3

R.T.: 9.492 min
Delta R.T.: 0.017 min
Response: 47575
Conc: 12.84 ng/ml



#38 AR-1262-3

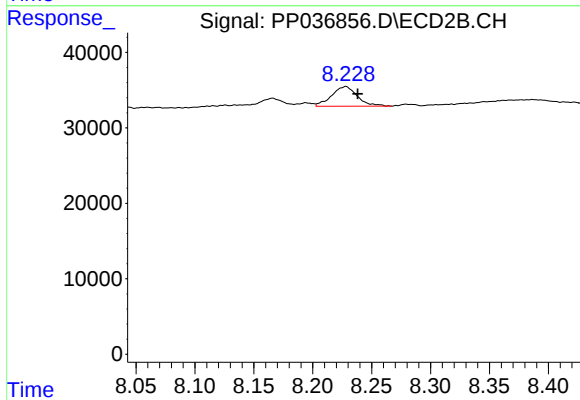
R.T.: 8.166 min
Delta R.T.: -0.009 min
Response: 16453
Conc: 10.34 ng/ml



#39 AR-1262-4

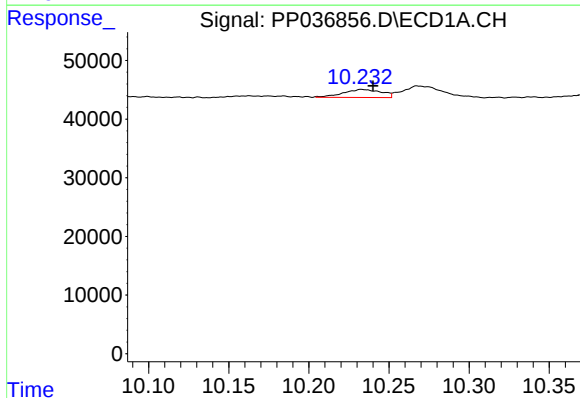
R.T.: 9.564 min
Delta R.T.: -0.003 min
Response: 19606
Conc: 6.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
124019



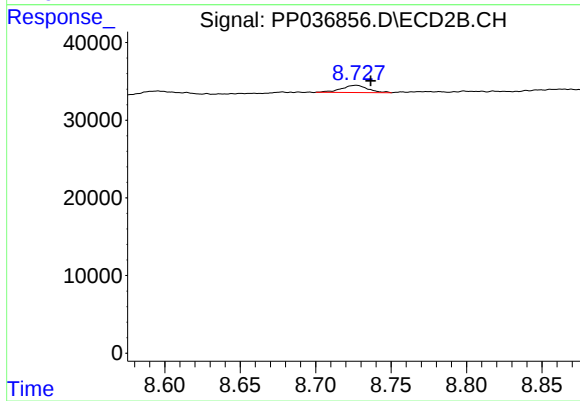
#39 AR-1262-4

R.T.: 8.228 min
Delta R.T.: -0.010 min
Response: 39431
Conc: 13.25 ng/ml



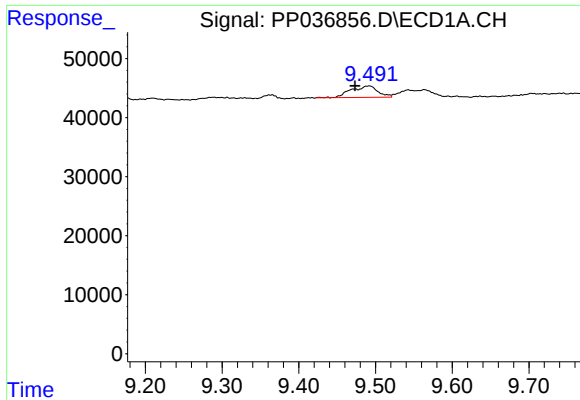
#40 AR-1262-5

R.T.: 10.233 min
Delta R.T.: -0.007 min
Response: 22804
Conc: 10.79 ng/ml



#40 AR-1262-5

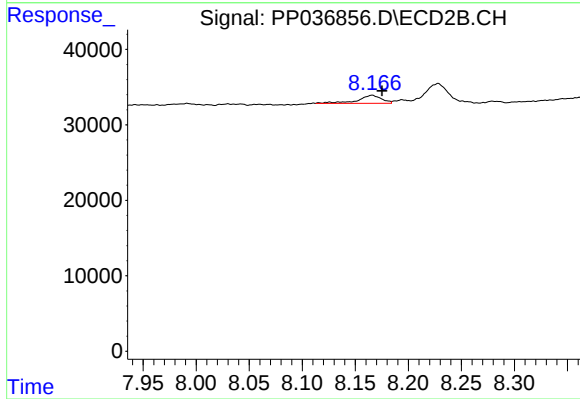
R.T.: 8.727 min
Delta R.T.: -0.010 min
Response: 11320
Conc: 7.94 ng/ml



#41 AR-1268-1

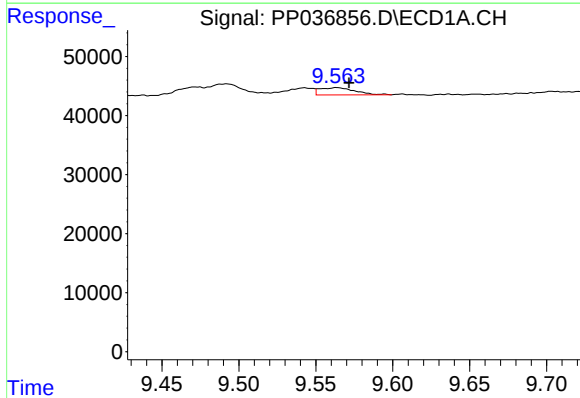
R.T.: 9.492 min
Delta R.T.: 0.019 min
Response: 47575
Conc: 7.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
124019



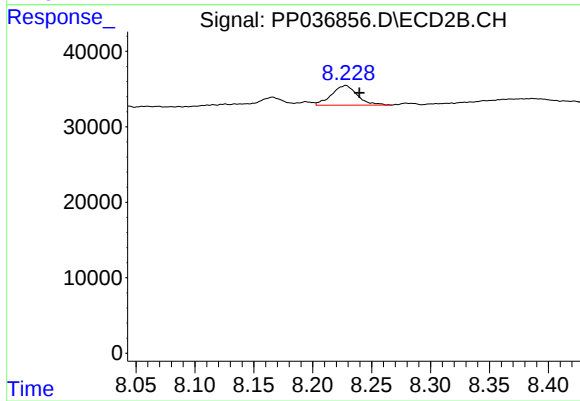
#41 AR-1268-1

R.T.: 8.166 min
Delta R.T.: -0.009 min
Response: 16453
Conc: 3.53 ng/ml



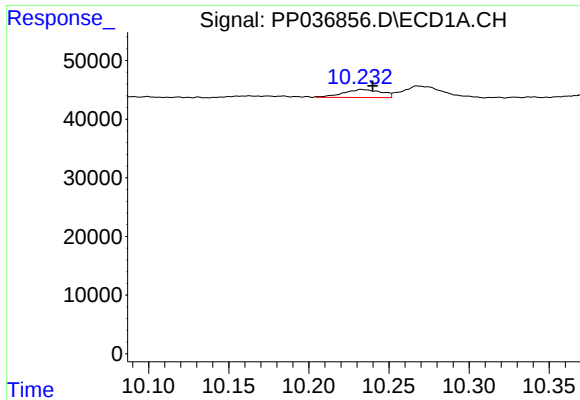
#42 AR-1268-2

R.T.: 9.564 min
Delta R.T.: -0.008 min
Response: 19606
Conc: 3.44 ng/ml



#42 AR-1268-2

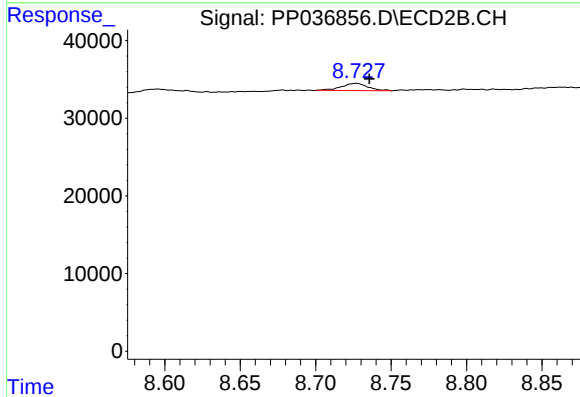
R.T.: 8.228 min
Delta R.T.: -0.012 min
Response: 39431
Conc: 9.14 ng/ml



#44 AR-1268-4

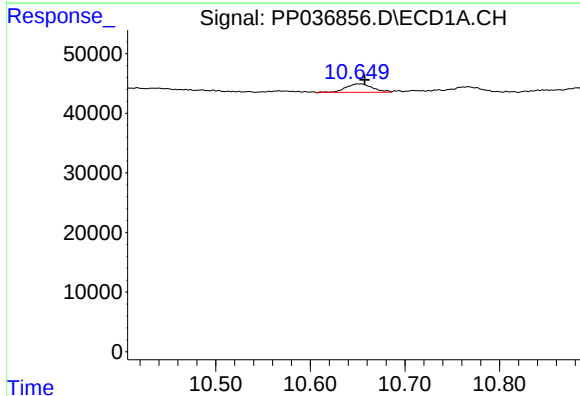
R.T.: 10.233 min
Delta R.T.: -0.007 min
Response: 22804
Conc: 9.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
124019



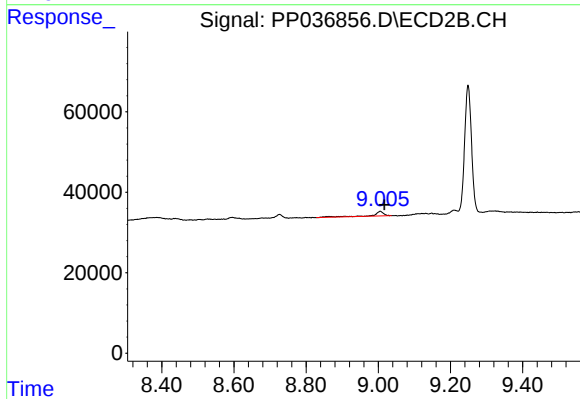
#44 AR-1268-4

R.T.: 8.727 min
Delta R.T.: -0.009 min
Response: 11320
Conc: 7.12 ng/ml



#45 AR-1268-5

R.T.: 10.650 min
Delta R.T.: -0.008 min
Response: 27605
Conc: 1.80 ng/ml



#45 AR-1268-5

R.T.: 9.005 min
Delta R.T.: -0.011 min
Response: 24531
Conc: 2.07 ng/ml