

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061821\
 Data File : PP036562.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jun 2021 16:17
 Operator : DD\AJ
 Sample : M2709-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 0236-COMPOSITE-M

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 02:57:53 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...	4.964	3.958	1019701	724330	23.071	23.386
2)	SA Decachlor...	10.999	9.262	1178579	789361	27.474	24.683
Target Compounds							
6)	L1 AR-1016-4	0.000	5.477	0	8461	N.D.	11.919 #
8)	L2 AR-1221-1	5.214	4.247f	59269	15395	105.571	39.559 #
9)	L2 AR-1221-2	5.317	4.326	15369	19644	35.664	65.811 #
10)	L2 AR-1221-3	5.425f	0.000	22630	0	17.554	N.D. #
11)	L3 AR-1232-1	5.425f	0.000	22630	0	21.248	N.D. #
20)	L4 AR-1242-5	7.266	0.000	8596	0	8.172	N.D. #
22)	L5 AR-1248-2	0.000	5.477	0	8461	N.D.	8.933 #
24)	L5 AR-1248-4	7.225	0.000	8694	0	4.762	N.D. #
25)	L5 AR-1248-5	7.266	0.000	8596	0	4.767	N.D. #
26)	L6 AR-1254-1	7.197	0.000	19159	0	10.894	N.D. #
27)	L6 AR-1254-2	7.427	0.000	28618	0	10.577	N.D. #
28)	L6 AR-1254-3	7.818	6.663	37642	24292	12.708	9.992
29)	L6 AR-1254-4	8.102	0.000	35334	0	16.073	N.D. #
30)	L6 AR-1254-5	8.529	7.334	22590	11917	9.499	5.542 #
31)	L7 AR-1260-1	7.974	0.000	15017	0	6.919	N.D. #
32)	L7 AR-1260-2	8.237	7.002	45714	14675	17.837	7.568 #
35)	L7 AR-1260-5	9.165	7.897	15215	17412	3.410	4.738 #
36)	L8 AR-1262-1	0.000	7.334	0	11917	N.D.	9.999 #
37)	L8 AR-1262-2	9.165	7.897	15215	17412	2.994	4.442 #
38)	L8 AR-1262-3	0.000	8.182	0	18358	N.D.	11.535 #
39)	L8 AR-1262-4	9.542f	0.000	25412	0	8.848	N.D. #
41)	L9 AR-1268-1	0.000	8.182	0	18358	N.D.	3.942 #
42)	L9 AR-1268-2	9.542f	0.000	25412	0	4.458	N.D. #
45)	L9 AR-1268-5	0.000	9.016	0	24274	N.D.	2.053 #

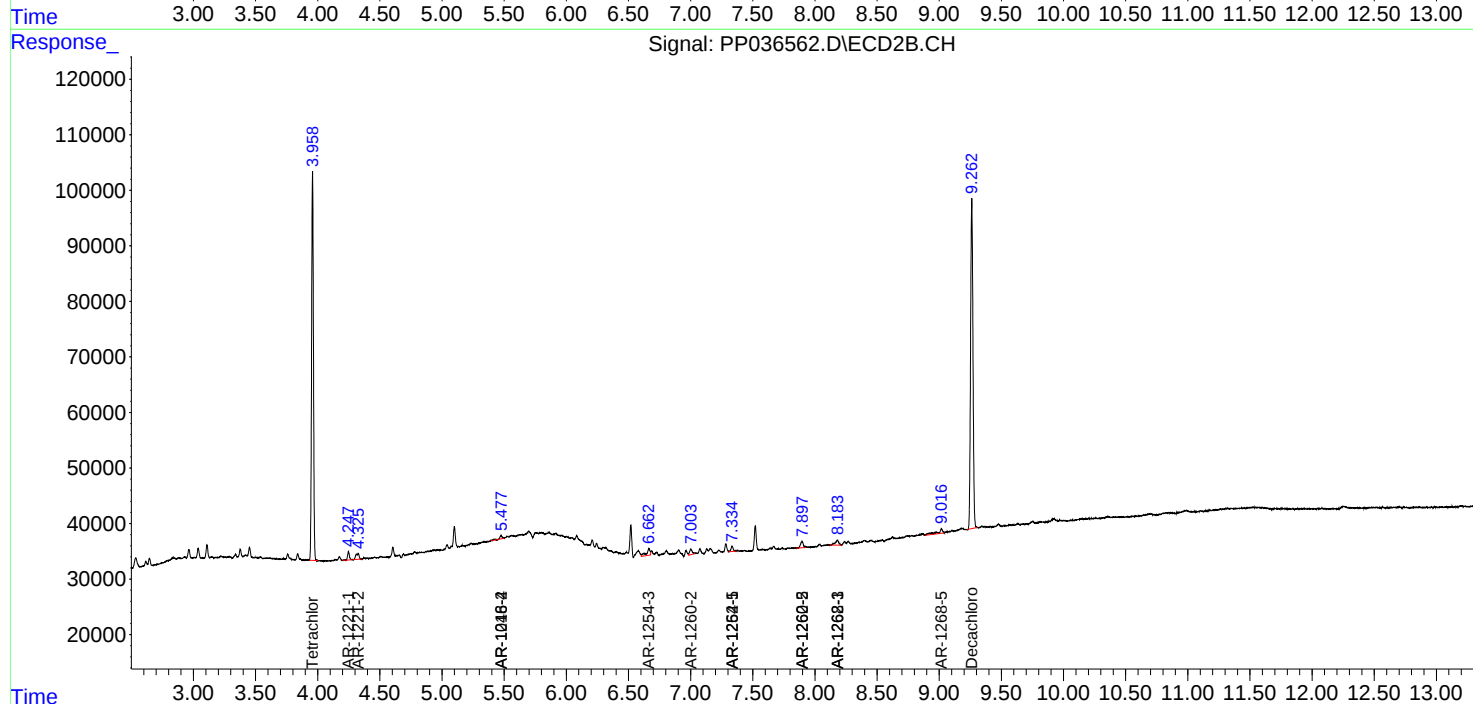
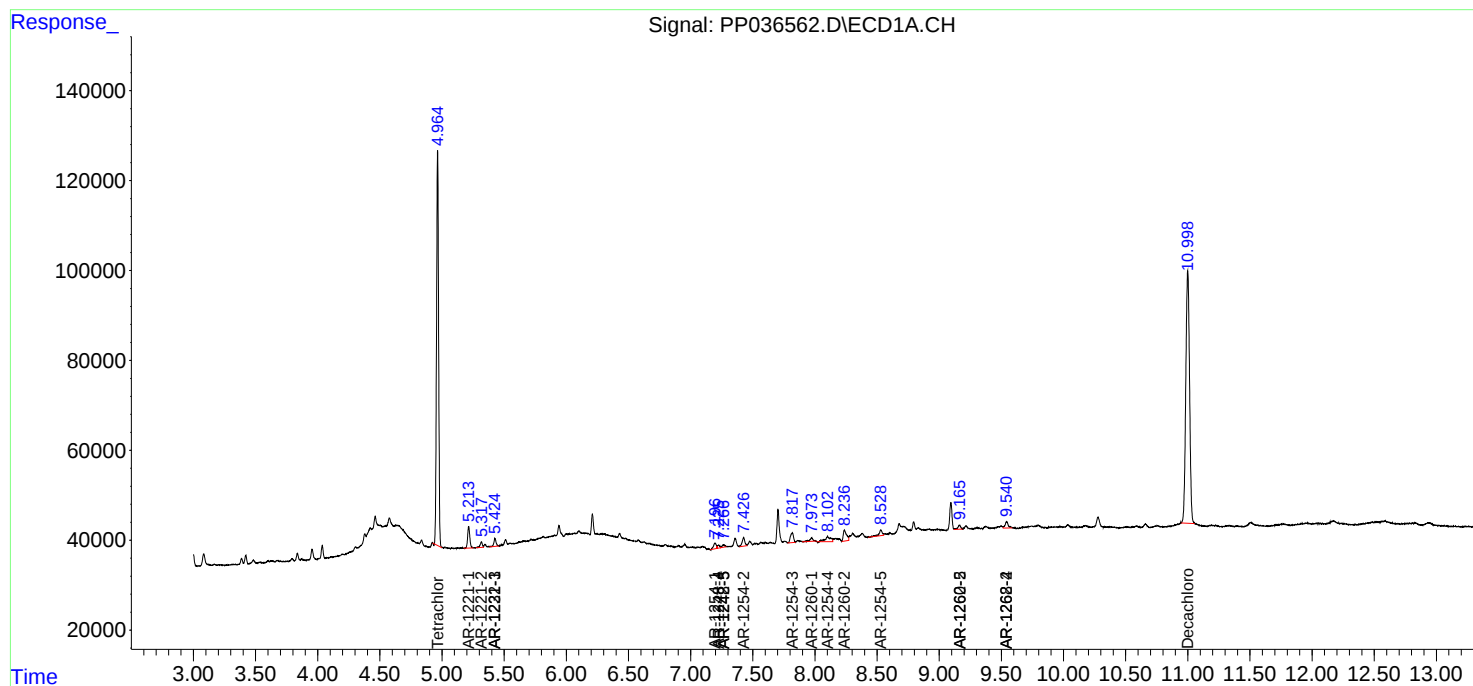
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

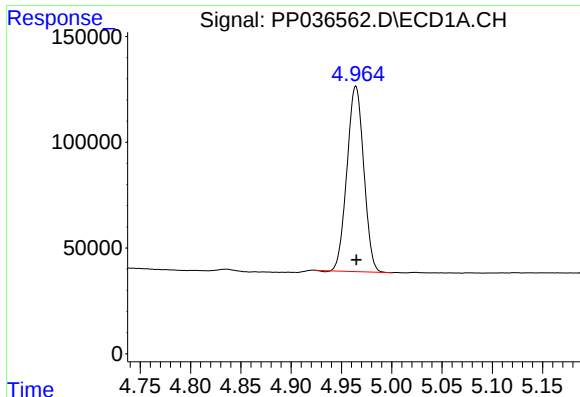
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061821\
Data File : PP036562.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jun 2021 16:17
Operator : DD\AJ
Sample : M2709-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
0236-COMPOSITE-M

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 02:57:53 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

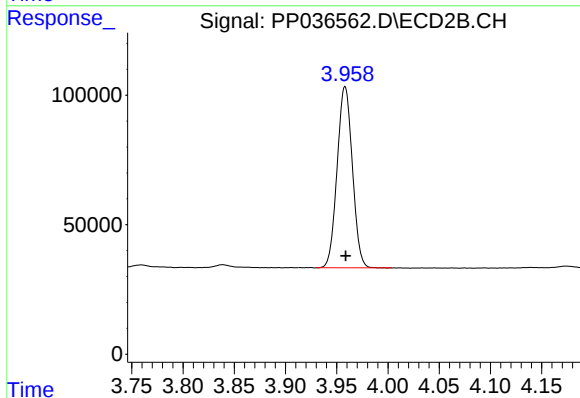




#1 Tetrachloro-m-xylene

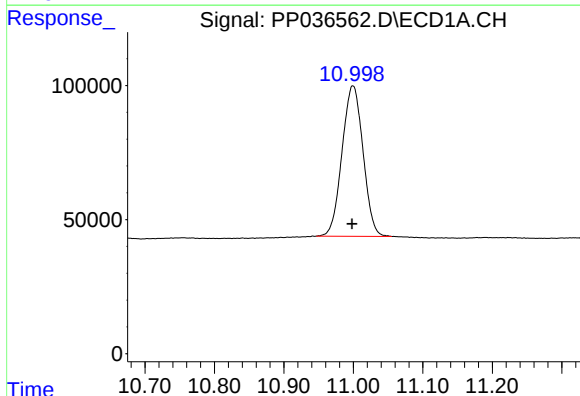
R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 1019701
Conc: 23.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
0236-COMPOSITE-M



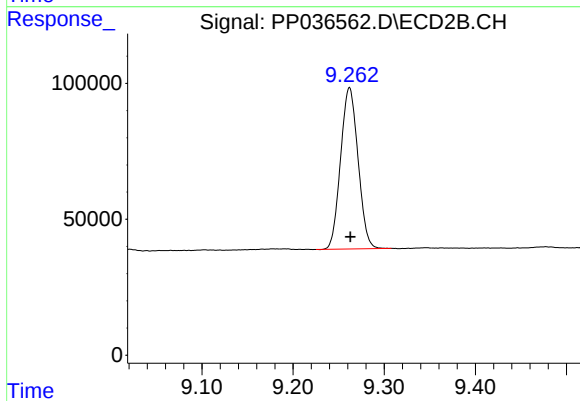
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 724330
Conc: 23.39 ng/ml



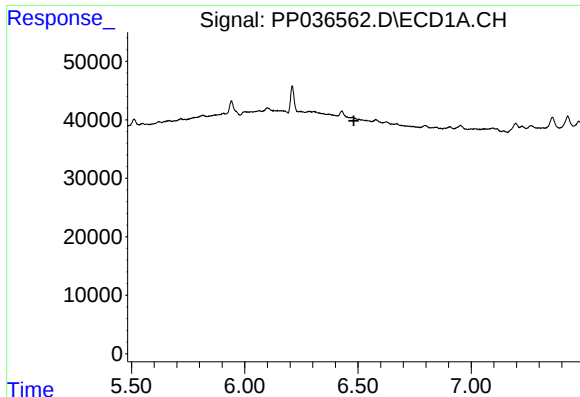
#2 Decachlorobiphenyl

R.T.: 10.999 min
Delta R.T.: 0.001 min
Response: 1178579
Conc: 27.47 ng/ml



#2 Decachlorobiphenyl

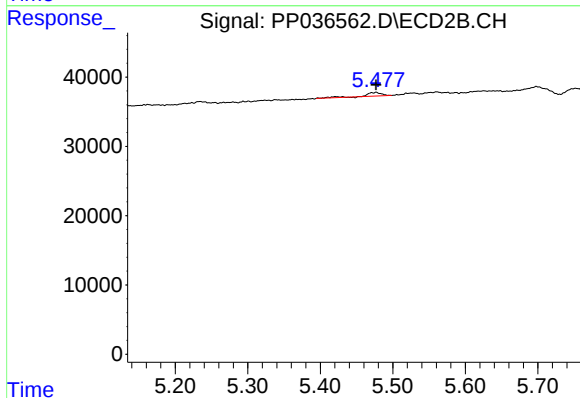
R.T.: 9.262 min
Delta R.T.: 0.000 min
Response: 789361
Conc: 24.68 ng/ml



#6 AR-1016-4

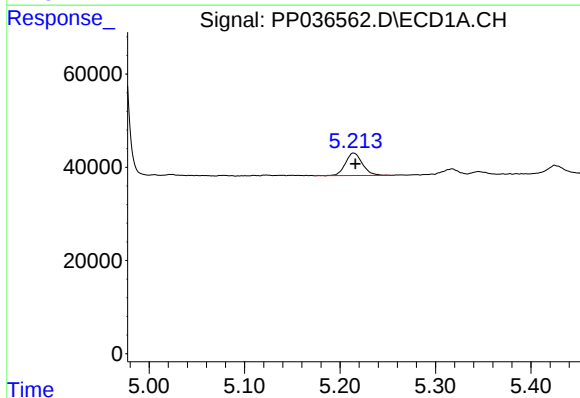
R.T.: 0.000 min
Exp R.T.: 6.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
0236-COMPOSITE-M



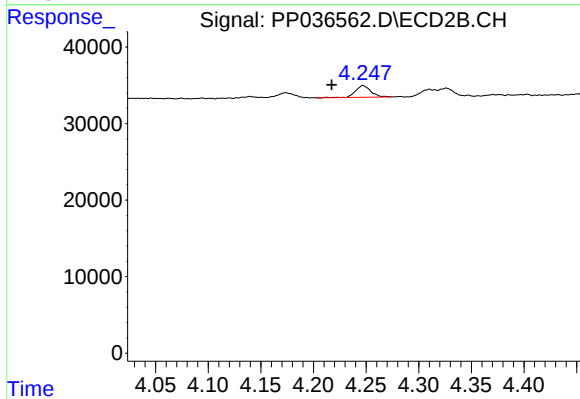
#6 AR-1016-4

R.T.: 5.477 min
Delta R.T.: 0.000 min
Response: 8461
Conc: 11.92 ng/ml



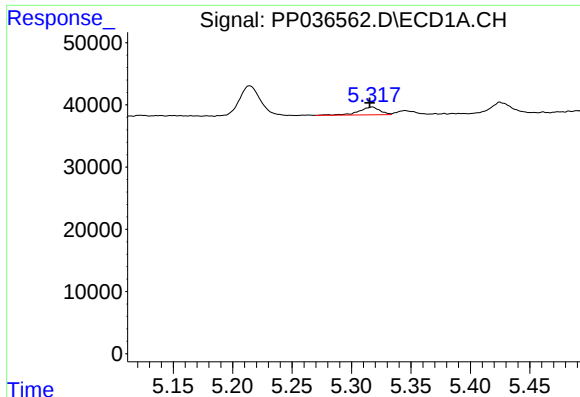
#8 AR-1221-1

R.T.: 5.214 min
Delta R.T.: -0.002 min
Response: 59269
Conc: 105.57 ng/ml



#8 AR-1221-1

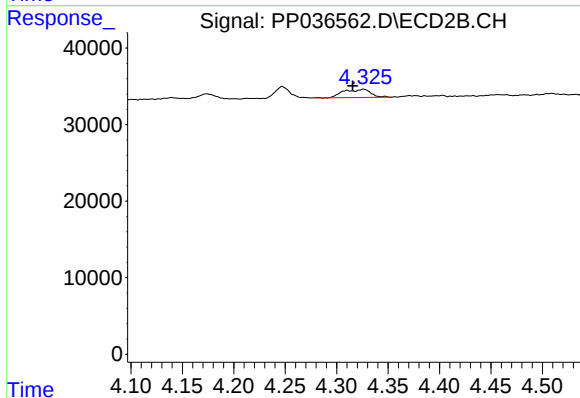
R.T.: 4.247 min
Delta R.T.: 0.030 min
Response: 15395
Conc: 39.56 ng/ml



#9 AR-1221-2

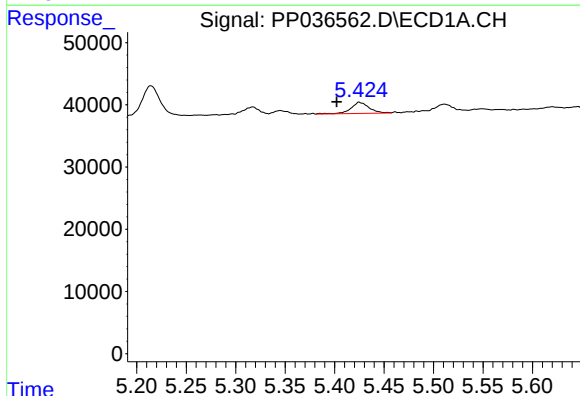
R.T.: 5.317 min
Delta R.T.: 0.002 min
Response: 15369
Conc: 35.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
0236-COMPOSITE-M



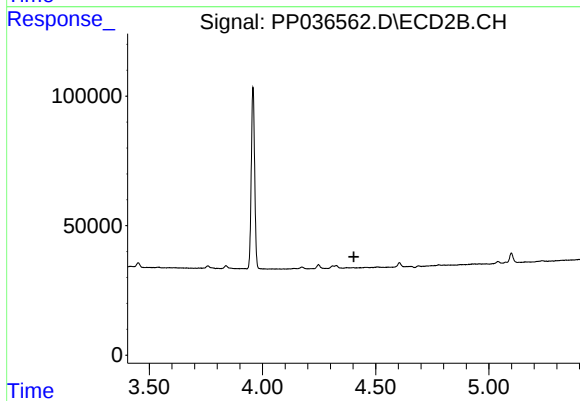
#9 AR-1221-2

R.T.: 4.326 min
Delta R.T.: 0.011 min
Response: 19644
Conc: 65.81 ng/ml



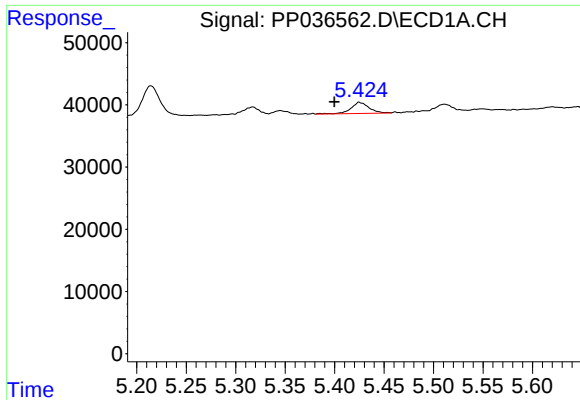
#10 AR-1221-3

R.T.: 5.425 min
Delta R.T.: 0.023 min
Response: 22630
Conc: 17.55 ng/ml



#10 AR-1221-3

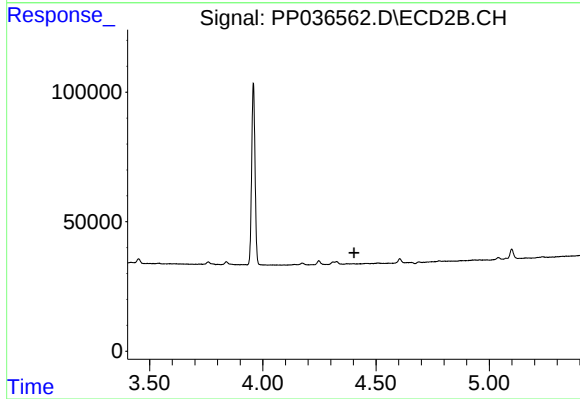
R.T.: 0.000 min
Exp R.T. : 4.404 min
Response: 0
Conc: N.D.



#11 AR-1232-1

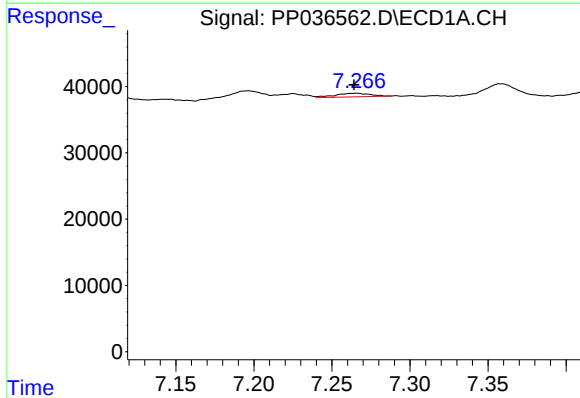
R.T.: 5.425 min
Delta R.T.: 0.025 min
Response: 22630
Conc: 21.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
0236-COMPOSITE-M



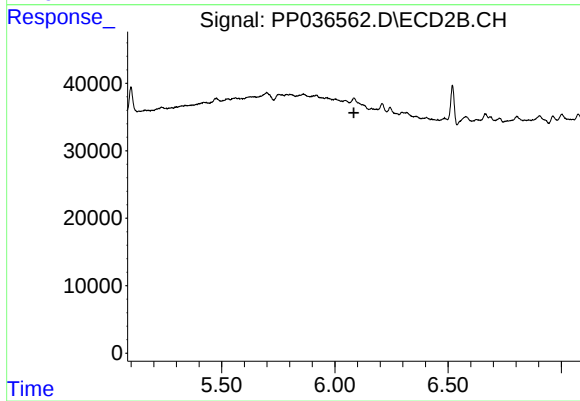
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.402 min
Response: 0
Conc: N.D.



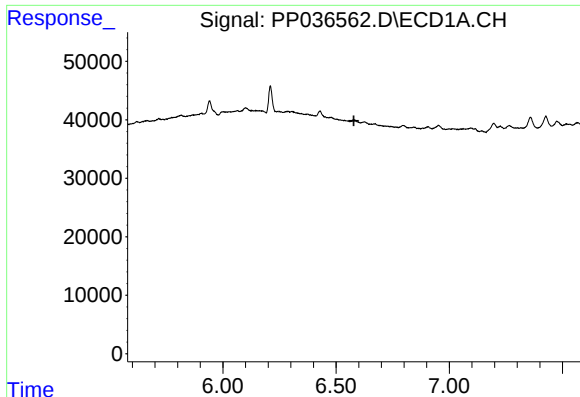
#20 AR-1242-5

R.T.: 7.266 min
Delta R.T.: 0.002 min
Response: 8596
Conc: 8.17 ng/ml



#20 AR-1242-5

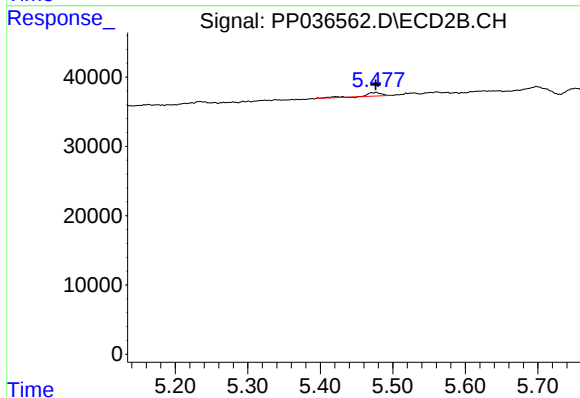
R.T.: 0.000 min
Exp R.T. : 6.084 min
Response: 0
Conc: N.D.



#22 AR-1248-2

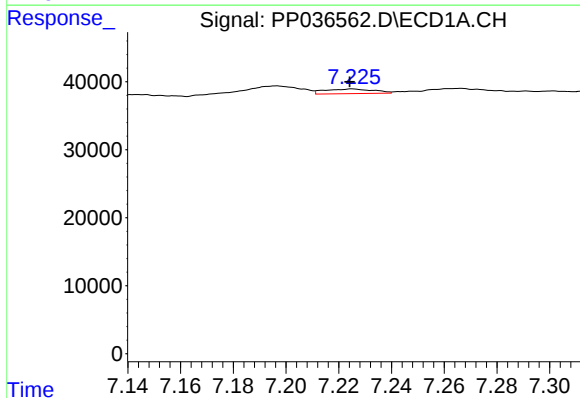
R.T.: 0.000 min
Exp R.T.: 6.579 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
0236-COMPOSITE-M



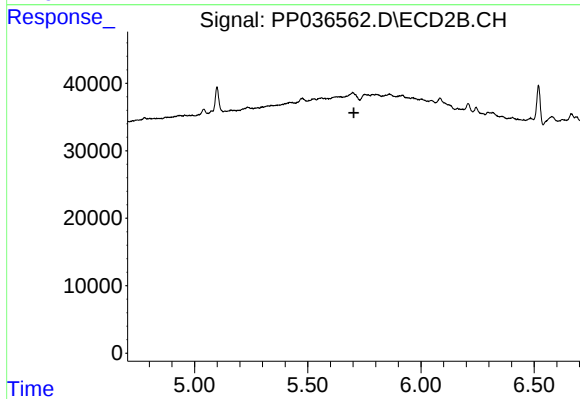
#22 AR-1248-2

R.T.: 5.477 min
Delta R.T.: 0.000 min
Response: 8461
Conc: 8.93 ng/ml



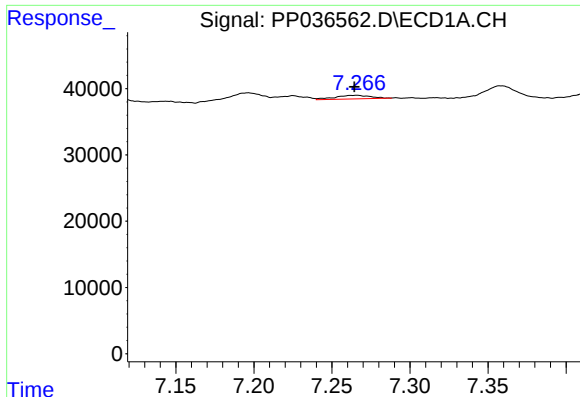
#24 AR-1248-4

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 8694
Conc: 4.76 ng/ml



#24 AR-1248-4

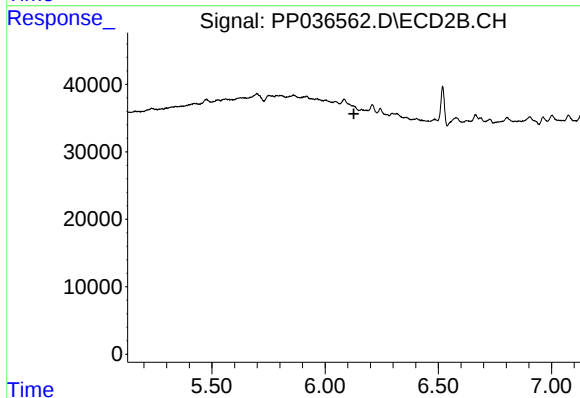
R.T.: 0.000 min
Exp R.T.: 5.704 min
Response: 0
Conc: N.D.



#25 AR-1248-5

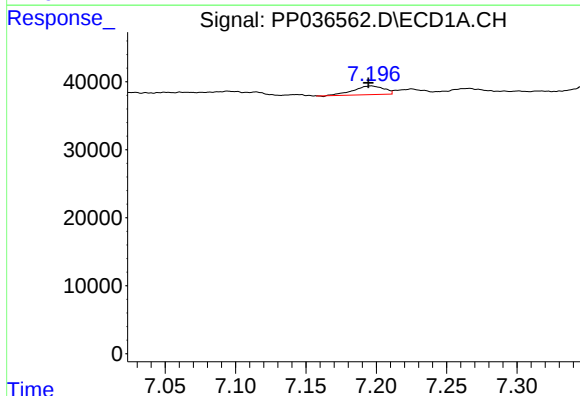
R.T.: 7.266 min
Delta R.T.: 0.002 min
Response: 8596
Conc: 4.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
0236-COMPOSITE-M



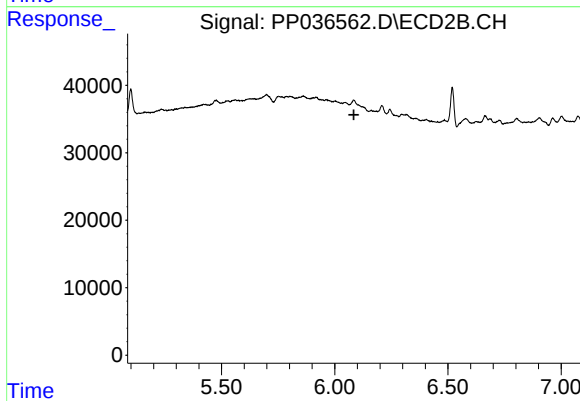
#25 AR-1248-5

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



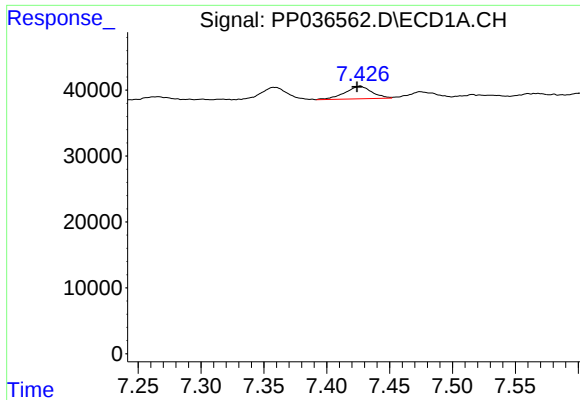
#26 AR-1254-1

R.T.: 7.197 min
Delta R.T.: 0.002 min
Response: 19159
Conc: 10.89 ng/ml



#26 AR-1254-1

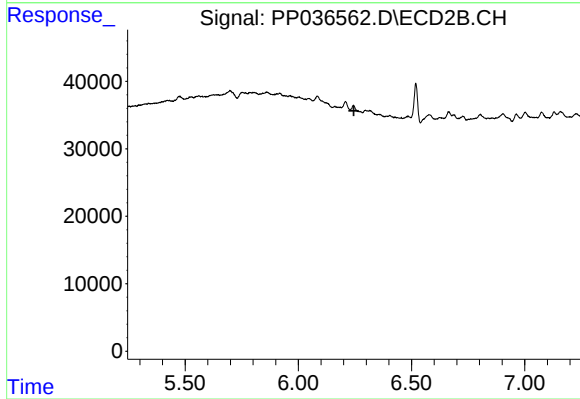
R.T.: 0.000 min
Exp R.T. : 6.084 min
Response: 0
Conc: N.D.



#27 AR-1254-2

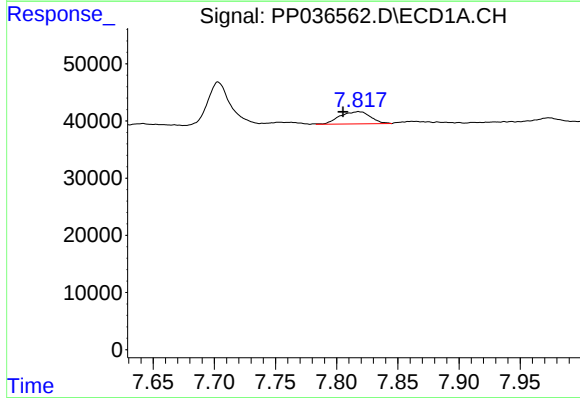
R.T.: 7.427 min
Delta R.T.: 0.003 min
Response: 28618
Conc: 10.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
0236-COMPOSITE-M



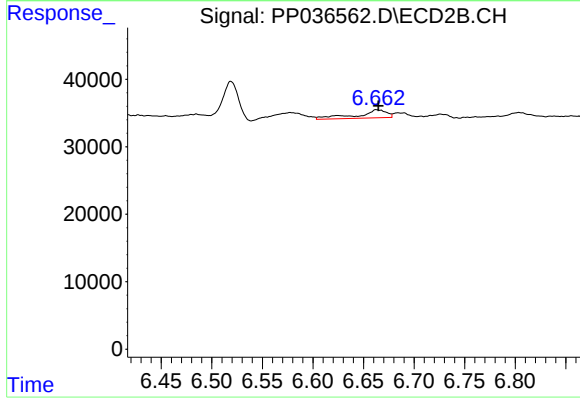
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.245 min
Response: 0
Conc: N.D.



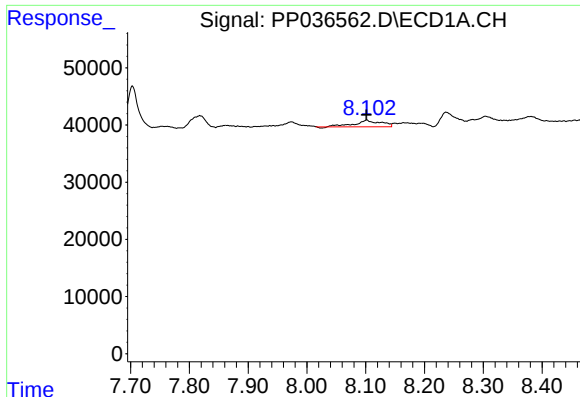
#28 AR-1254-3

R.T.: 7.818 min
Delta R.T.: 0.013 min
Response: 37642
Conc: 12.71 ng/ml



#28 AR-1254-3

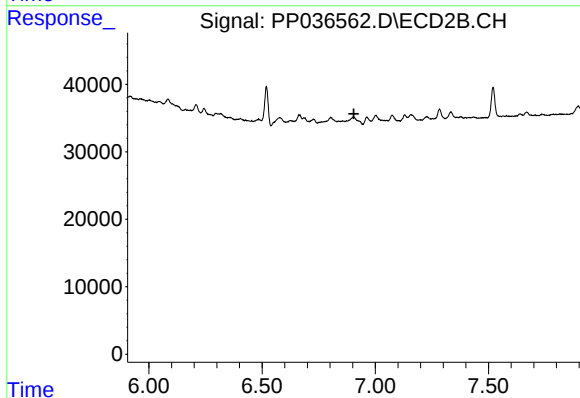
R.T.: 6.663 min
Delta R.T.: -0.002 min
Response: 24292
Conc: 9.99 ng/ml



#29 AR-1254-4

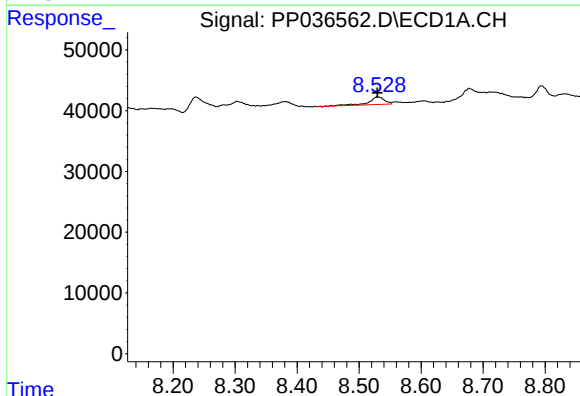
R.T.: 8.102 min
Delta R.T.: 0.000 min
Response: 35334
Conc: 16.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
0236-COMPOSITE-M



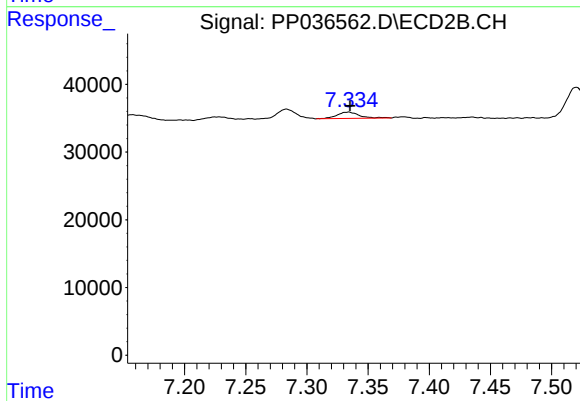
#29 AR-1254-4

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



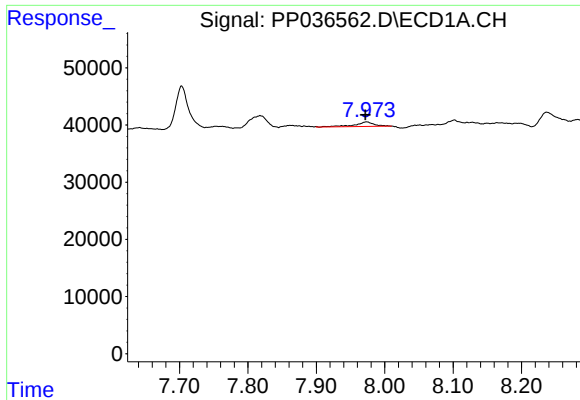
#30 AR-1254-5

R.T.: 8.529 min
Delta R.T.: 0.000 min
Response: 22590
Conc: 9.50 ng/ml



#30 AR-1254-5

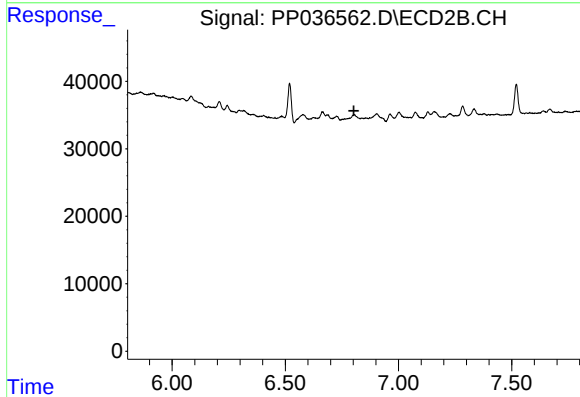
R.T.: 7.334 min
Delta R.T.: -0.001 min
Response: 11917
Conc: 5.54 ng/ml



#31 AR-1260-1

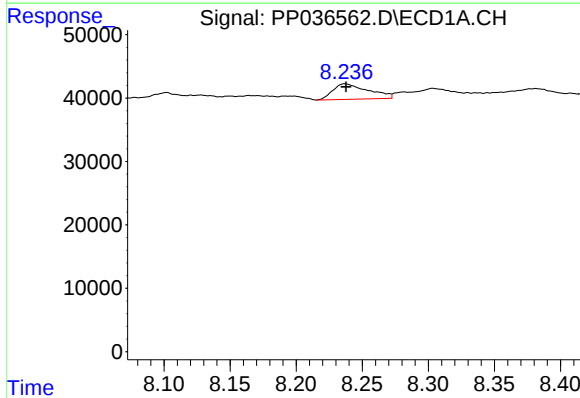
R.T.: 7.974 min
Delta R.T.: 0.002 min
Response: 15017
Conc: 6.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
0236-COMPOSITE-M



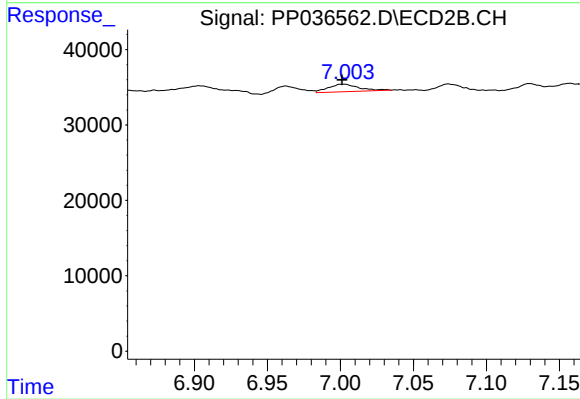
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.803 min
Response: 0
Conc: N.D.



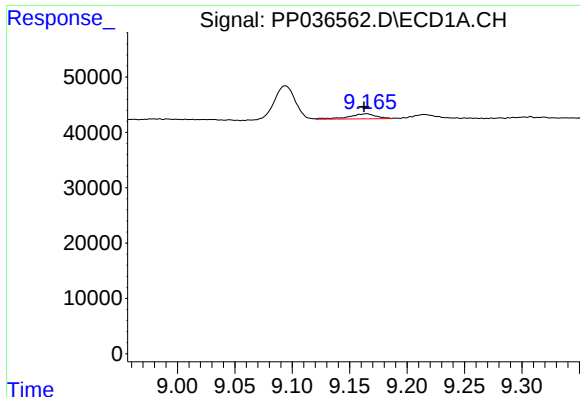
#32 AR-1260-2

R.T.: 8.237 min
Delta R.T.: 0.000 min
Response: 45714
Conc: 17.84 ng/ml



#32 AR-1260-2

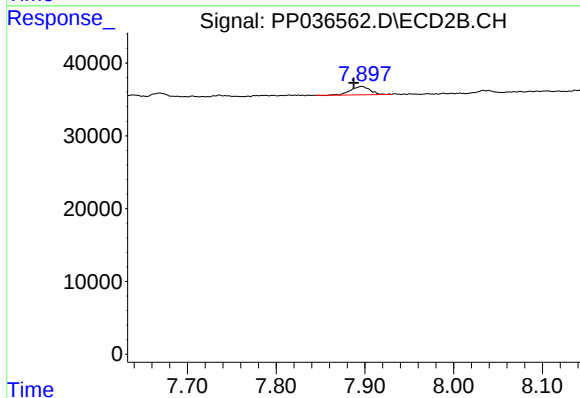
R.T.: 7.002 min
Delta R.T.: 0.001 min
Response: 14675
Conc: 7.57 ng/ml



#35 AR-1260-5

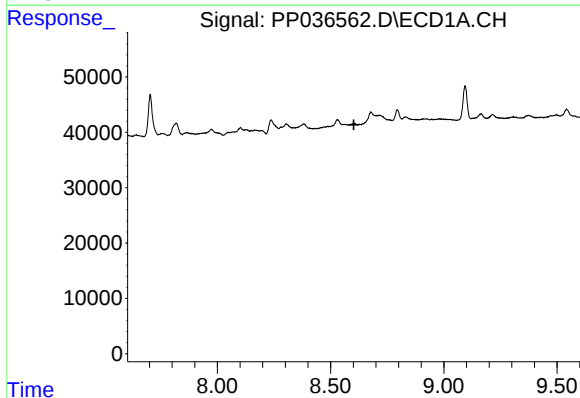
R.T.: 9.165 min
Delta R.T.: 0.002 min
Response: 15215
Conc: 3.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
0236-COMPOSITE-M



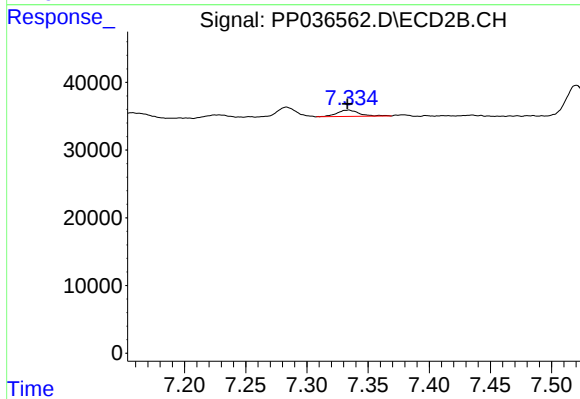
#35 AR-1260-5

R.T.: 7.897 min
Delta R.T.: 0.009 min
Response: 17412
Conc: 4.74 ng/ml



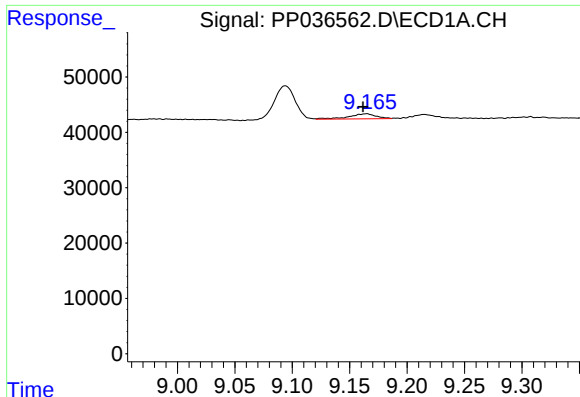
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.602 min
Response: 0
Conc: N.D.



#36 AR-1262-1

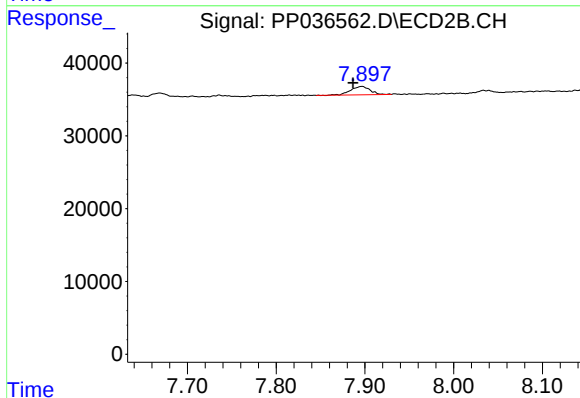
R.T.: 7.334 min
Delta R.T.: 0.000 min
Response: 11917
Conc: 10.00 ng/ml



#37 AR-1262-2

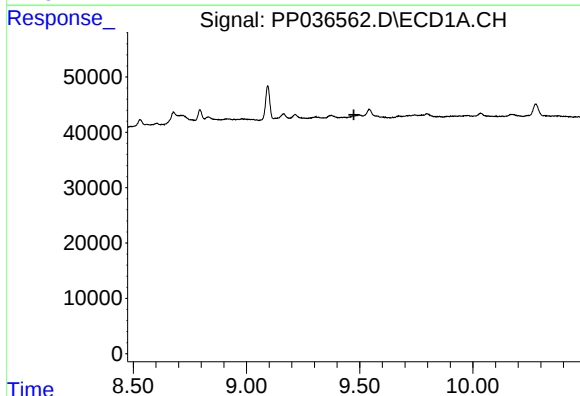
R.T.: 9.165 min
Delta R.T.: 0.003 min
Response: 15215
Conc: 2.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
0236-COMPOSITE-M



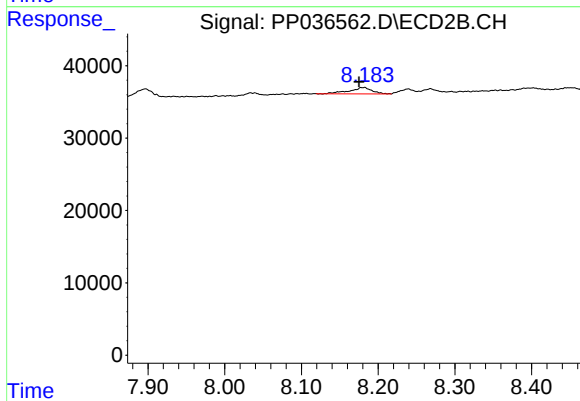
#37 AR-1262-2

R.T.: 7.897 min
Delta R.T.: 0.010 min
Response: 17412
Conc: 4.44 ng/ml



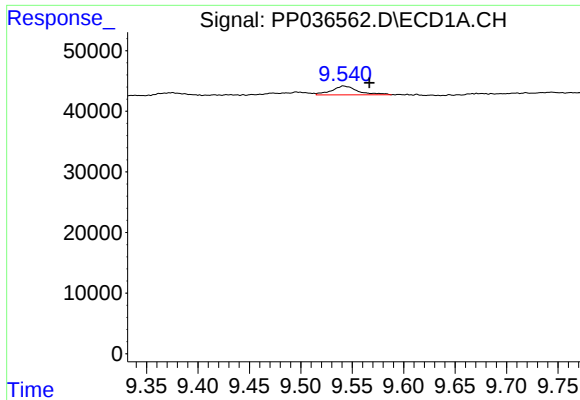
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.475 min
Response: 0
Conc: N.D.



#38 AR-1262-3

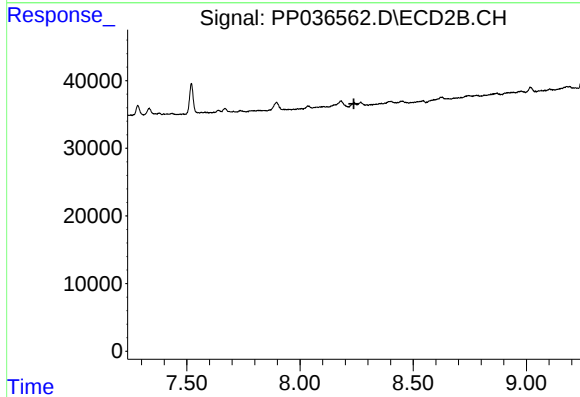
R.T.: 8.182 min
Delta R.T.: 0.007 min
Response: 18358
Conc: 11.54 ng/ml



#39 AR-1262-4

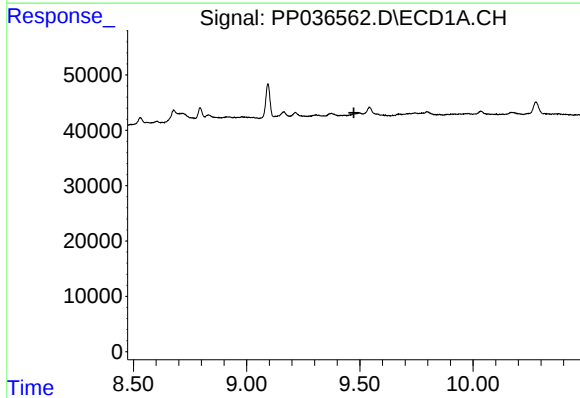
R.T.: 9.542 min
Delta R.T.: -0.025 min
Response: 25412
Conc: 8.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
0236-COMPOSITE-M



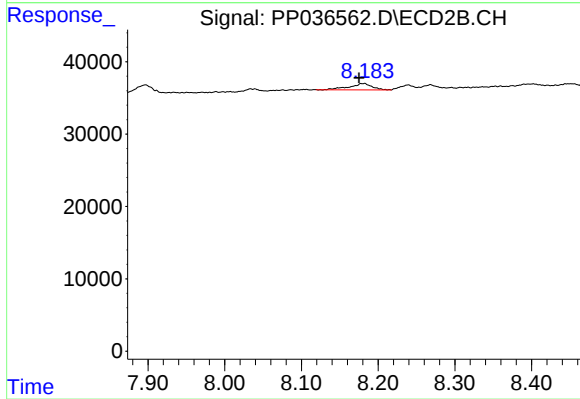
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.238 min
Response: 0
Conc: N.D.



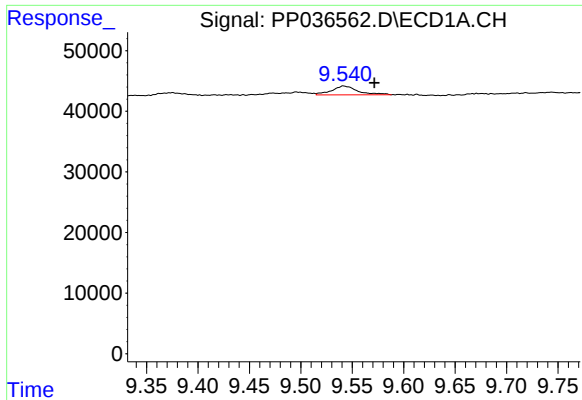
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.473 min
Response: 0
Conc: N.D.



#41 AR-1268-1

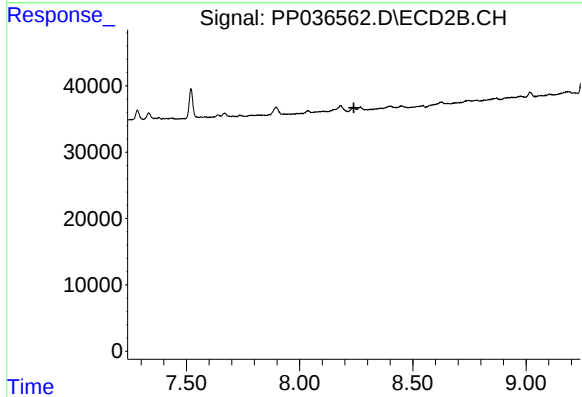
R.T.: 8.182 min
Delta R.T.: 0.007 min
Response: 18358
Conc: 3.94 ng/ml



#42 AR-1268-2

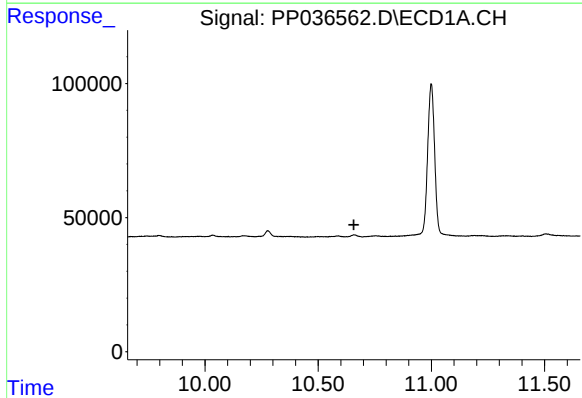
R.T.: 9.542 min
Delta R.T.: -0.030 min
Response: 25412
Conc: 4.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
0236-COMPOSITE-M



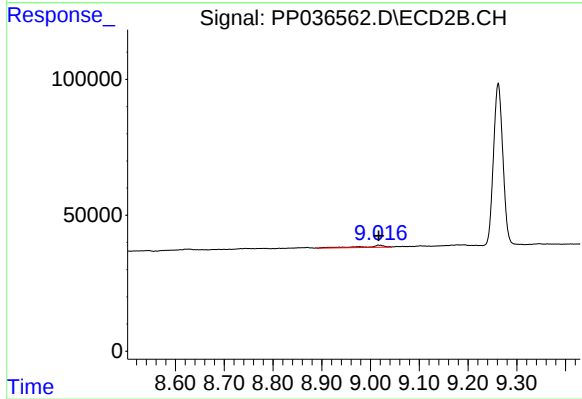
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.240 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.657 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.016 min
Delta R.T.: 0.000 min
Response: 24274
Conc: 2.05 ng/ml