

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080621\
 Data File : PP038069.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2021 11:29
 Operator : AJ\MA
 Sample : M3309-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 12:54:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.895	3.881	892623	560206	20.086	21.751
2)	SA Decachlor...	10.887	9.149	433200	396101	19.043	15.309
Target Compounds							
9)	L2 AR-1221-2	0.000	4.230	0	9438	N.D.	40.099 #
20)	L4 AR-1242-5	7.196	5.994	136241	4558	165.219	7.054 #
25)	L5 AR-1248-5	7.196	0.000	136241	0	103.050	N.D. #
26)	L6 AR-1254-1	0.000	5.994	0	4558	N.D.	3.407 #
27)	L6 AR-1254-2	0.000	6.183f	0	7482	N.D.	6.528 #
28)	L6 AR-1254-3	7.753f	6.573	24924	14961	12.563	7.925 #
30)	L6 AR-1254-5	8.483f	7.242	568835	34224	391.423	20.740 #
31)	L7 AR-1260-1	7.900	6.709	49300	45763	34.351	35.148
32)	L7 AR-1260-2	8.163	6.911	36768	12959	21.356	8.329 #
33)	L7 AR-1260-3	0.000	7.062	0	25640	N.D.	16.844 #
34)	L7 AR-1260-4	8.774	7.544	35726	31665	25.083	25.883
35)	L7 AR-1260-5	9.084	7.794	31613	103408	11.907	35.409 #
36)	L8 AR-1262-1	0.000	7.242	0	34224	N.D.	37.444 #
37)	L8 AR-1262-2	9.084	7.794	31613	103408	11.123	33.415 #
38)	L8 AR-1262-3	9.392	8.080	90530	47172	76.440	37.288 #
39)	L8 AR-1262-4	9.489	8.145	44449	47849	58.092	20.207 #
40)	L8 AR-1262-5	10.148	8.640	12080	15425	12.183	13.744
41)	L9 AR-1268-1	9.392	8.080	90530	47172	27.708	12.999 #
42)	L9 AR-1268-2	9.489	8.145	44449	47849	14.531	14.006
43)	L9 AR-1268-3	9.711	8.350	32476	34653	12.802	12.162
44)	L9 AR-1268-4	10.148	8.640	12080	15425	10.947	12.188
45)	L9 AR-1268-5	10.555	8.915	100662	97861	11.994	10.311

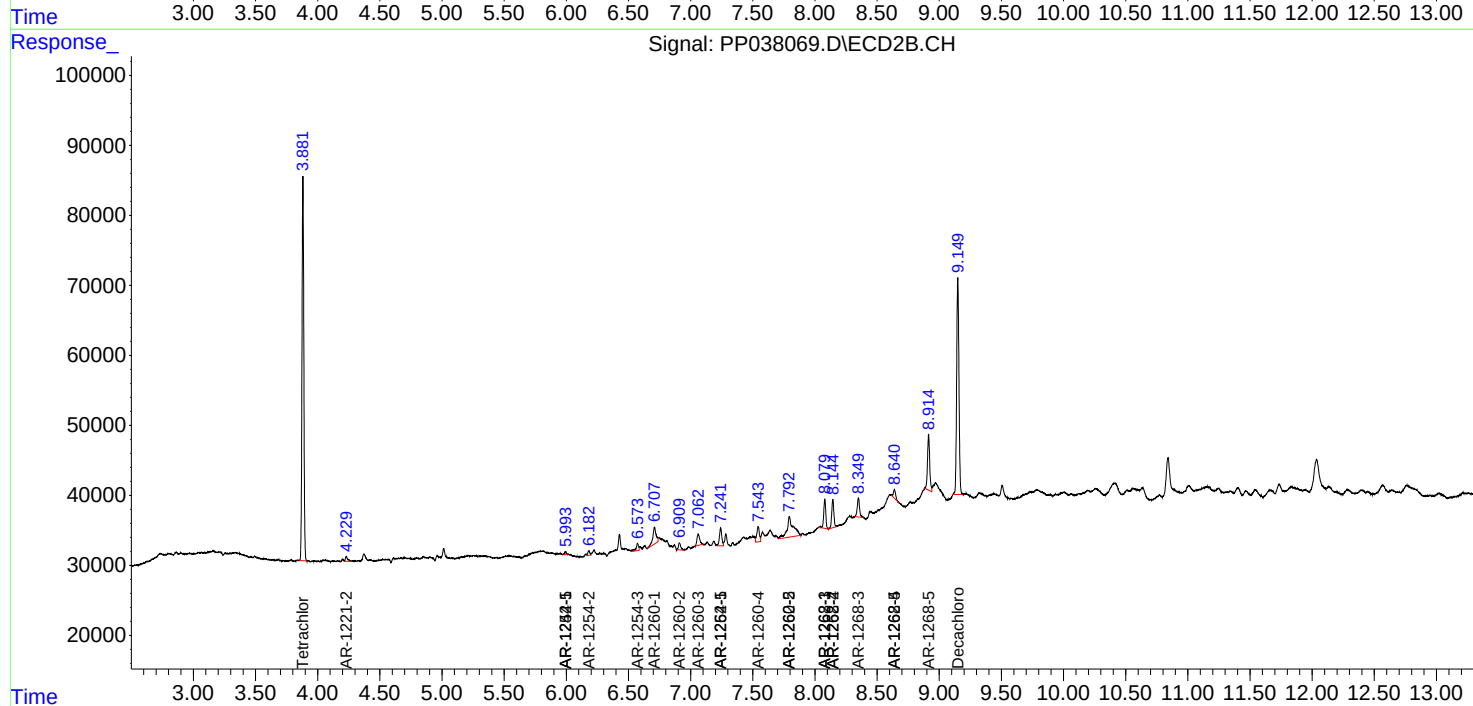
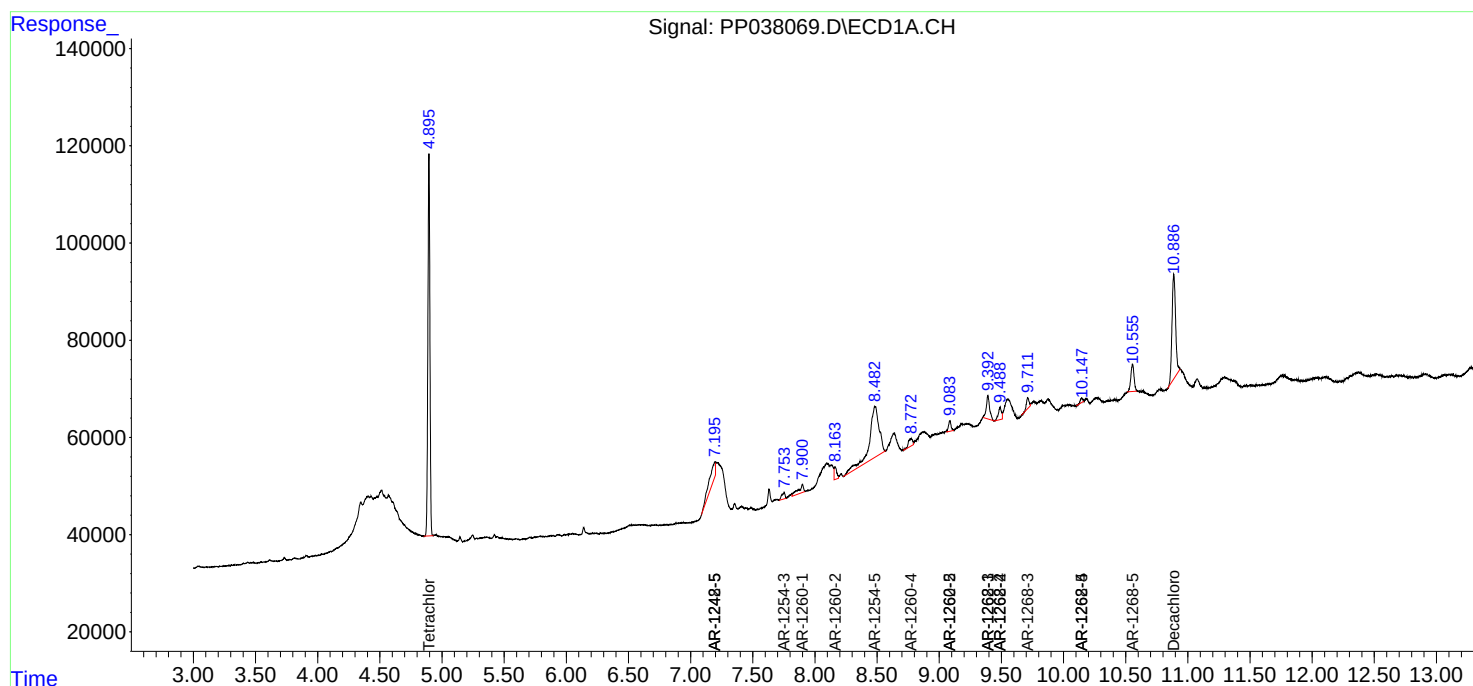
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

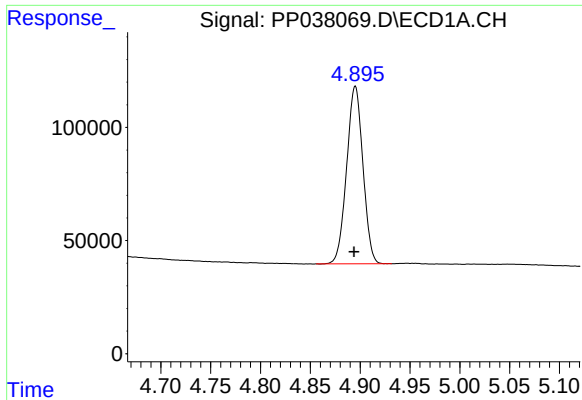
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080621\
Data File : PP038069.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2021 11:29
Operator : AJ\MA
Sample : M3309-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 12:54:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

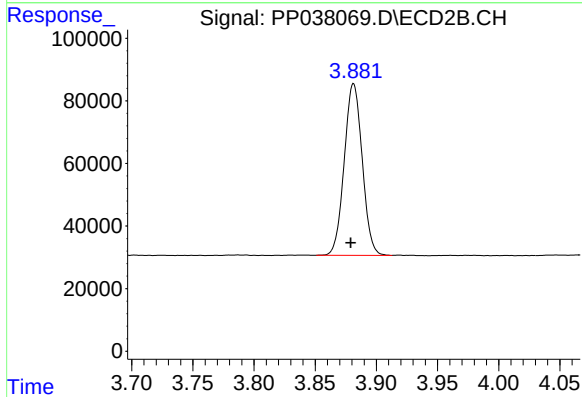




#1 Tetrachloro-m-xylene

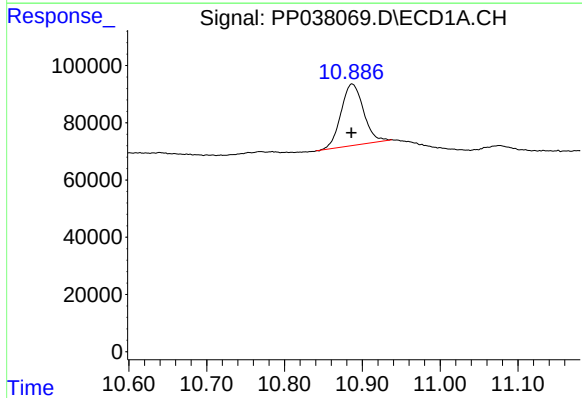
R.T.: 4.895 min
Delta R.T.: 0.001 min
Response: 892623
Conc: 20.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



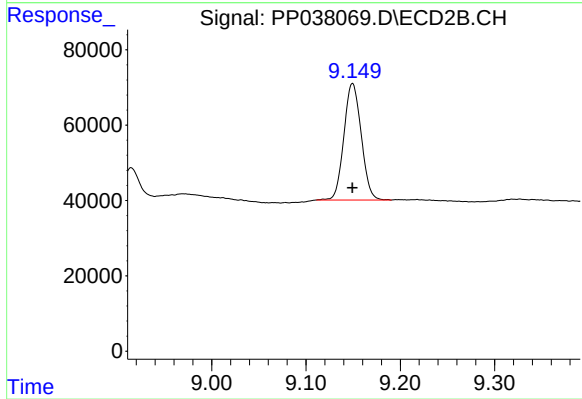
#1 Tetrachloro-m-xylene

R.T.: 3.881 min
Delta R.T.: 0.002 min
Response: 560206
Conc: 21.75 ng/ml



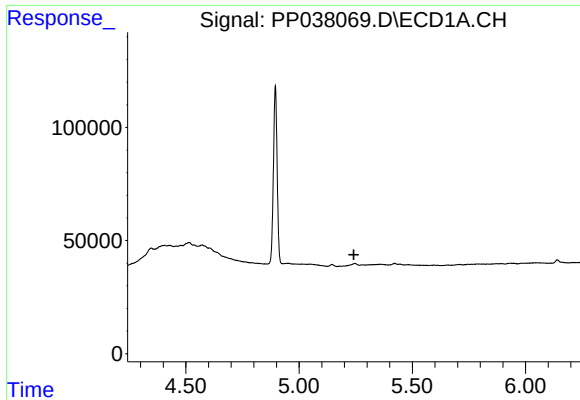
#2 Decachlorobiphenyl

R.T.: 10.887 min
Delta R.T.: 0.000 min
Response: 433200
Conc: 19.04 ng/ml



#2 Decachlorobiphenyl

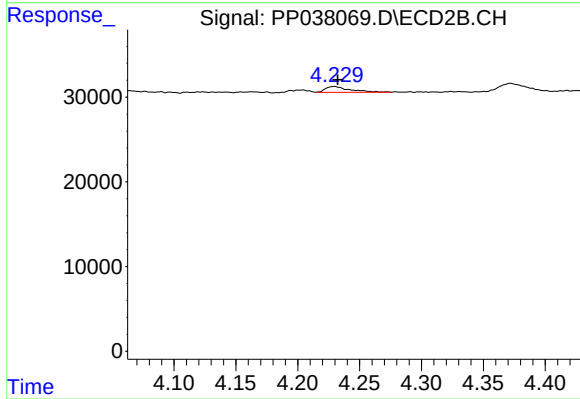
R.T.: 9.149 min
Delta R.T.: 0.000 min
Response: 396101
Conc: 15.31 ng/ml



#9 AR-1221-2

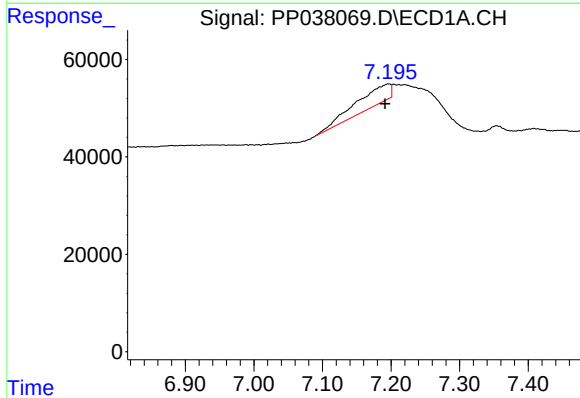
R.T.: 0.000 min
Exp R.T.: 5.242 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



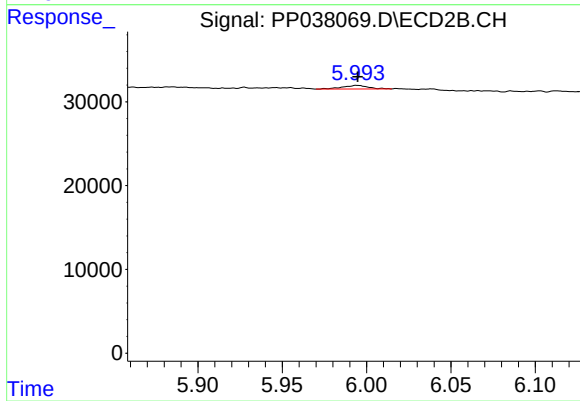
#9 AR-1221-2

R.T.: 4.230 min
Delta R.T.: -0.003 min
Response: 9438
Conc: 40.10 ng/ml



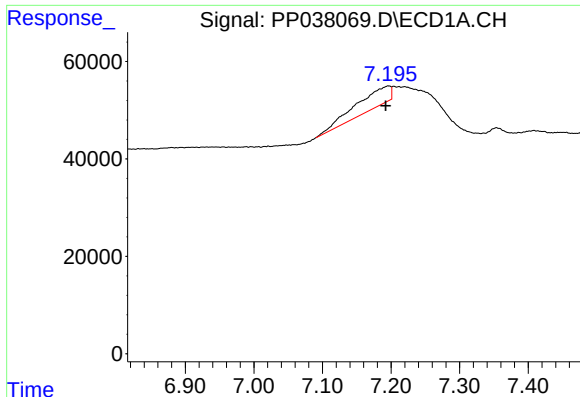
#20 AR-1242-5

R.T.: 7.196 min
Delta R.T.: 0.004 min
Response: 136241
Conc: 165.22 ng/ml



#20 AR-1242-5

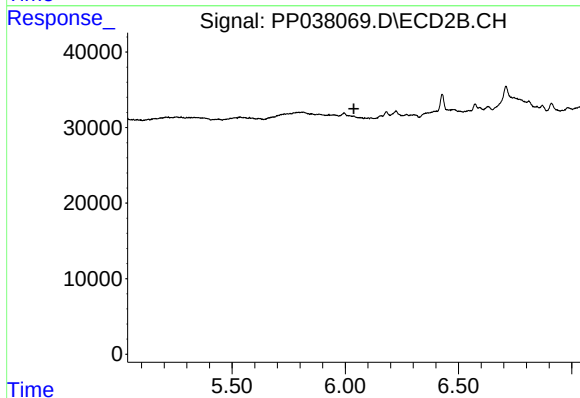
R.T.: 5.994 min
Delta R.T.: 0.000 min
Response: 4558
Conc: 7.05 ng/ml



#25 AR-1248-5

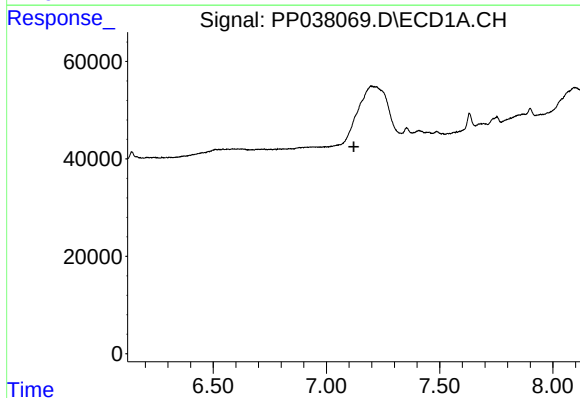
R.T.: 7.196 min
Delta R.T.: 0.004 min
Response: 136241
Conc: 103.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



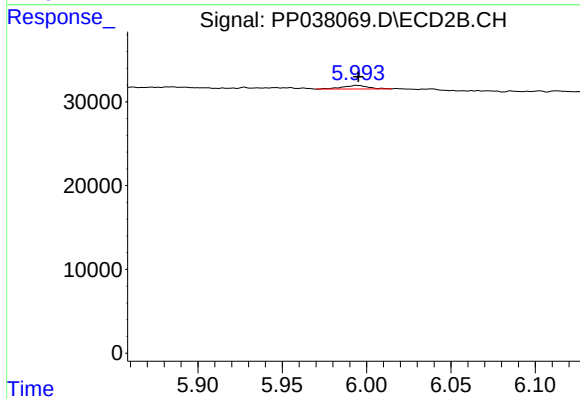
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.037 min
Response: 0
Conc: N.D.



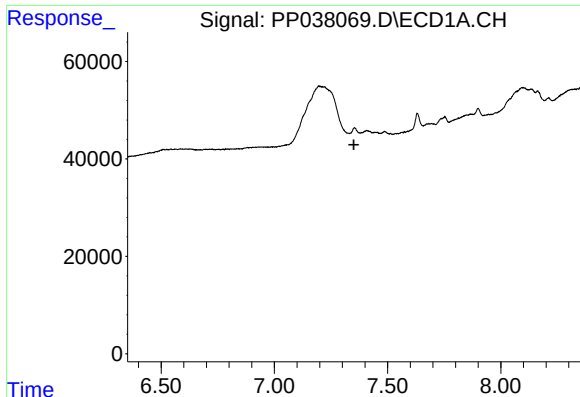
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



#26 AR-1254-1

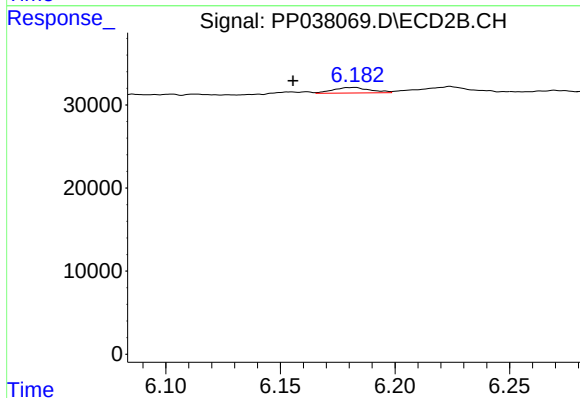
R.T.: 5.994 min
Delta R.T.: -0.001 min
Response: 4558
Conc: 3.41 ng/ml



#27 AR-1254-2

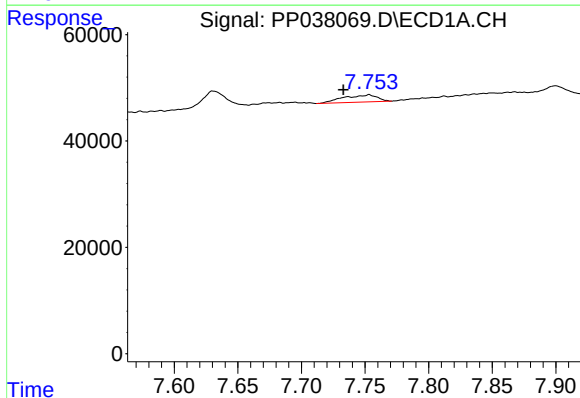
R.T.: 0.000 min
Exp R.T.: 7.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



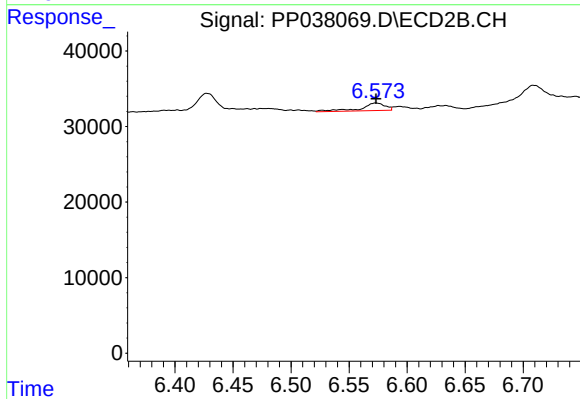
#27 AR-1254-2

R.T.: 6.183 min
Delta R.T.: 0.027 min
Response: 7482
Conc: 6.53 ng/ml



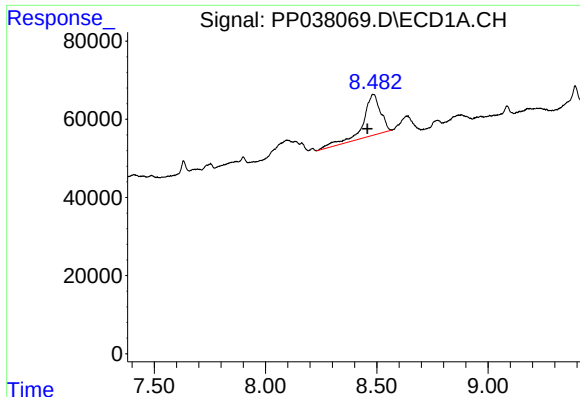
#28 AR-1254-3

R.T.: 7.753 min
Delta R.T.: 0.020 min
Response: 24924
Conc: 12.56 ng/ml



#28 AR-1254-3

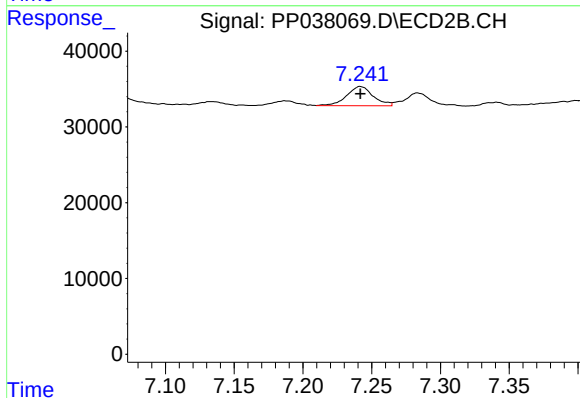
R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 14961
Conc: 7.92 ng/ml



#30 AR-1254-5

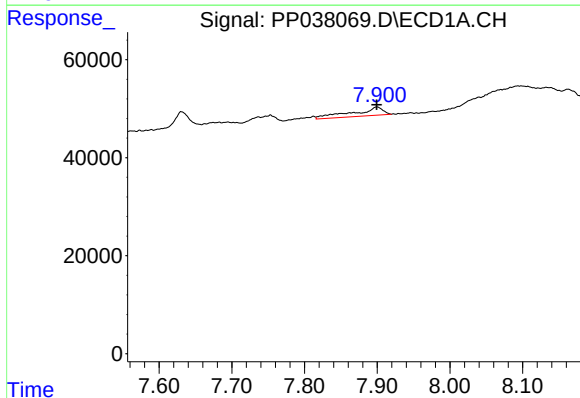
R.T.: 8.483 min
Delta R.T.: 0.024 min
Response: 568835
Conc: 391.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



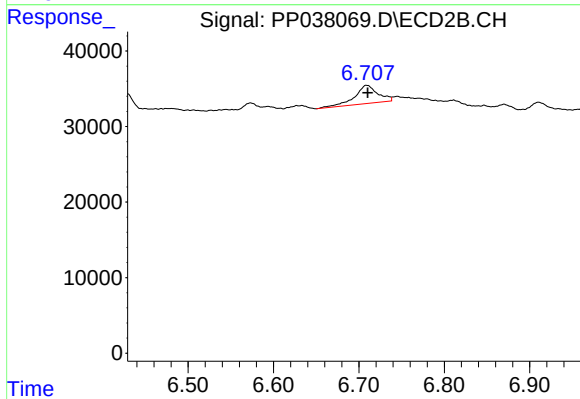
#30 AR-1254-5

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 34224
Conc: 20.74 ng/ml



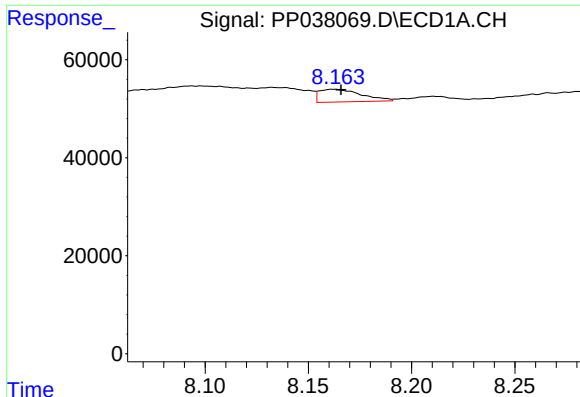
#31 AR-1260-1

R.T.: 7.900 min
Delta R.T.: 0.000 min
Response: 49300
Conc: 34.35 ng/ml



#31 AR-1260-1

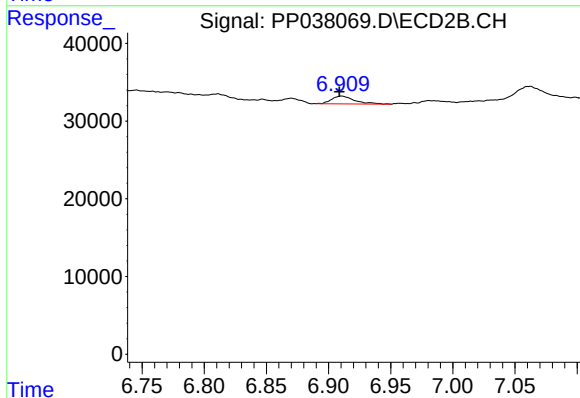
R.T.: 6.709 min
Delta R.T.: 0.000 min
Response: 45763
Conc: 35.15 ng/ml



#32 AR-1260-2

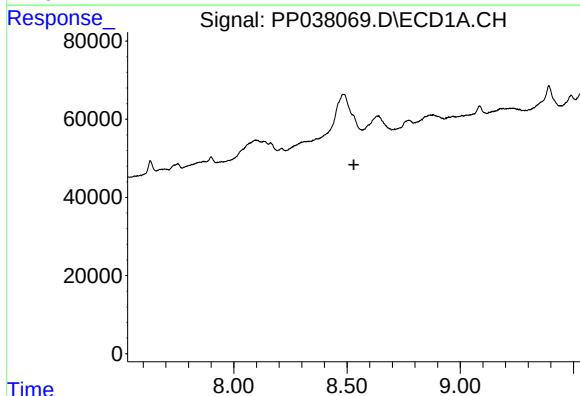
R.T.: 8.163 min
Delta R.T.: -0.003 min
Response: 36768
Conc: 21.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



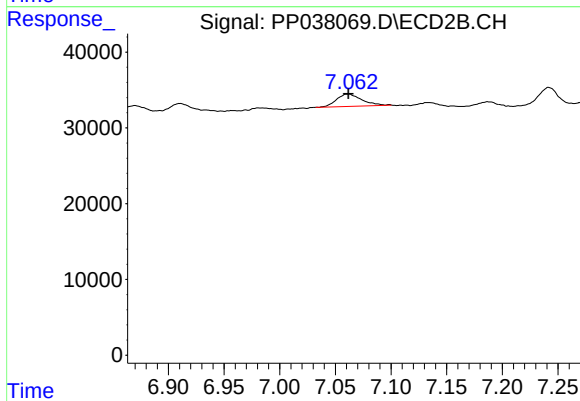
#32 AR-1260-2

R.T.: 6.911 min
Delta R.T.: 0.002 min
Response: 12959
Conc: 8.33 ng/ml



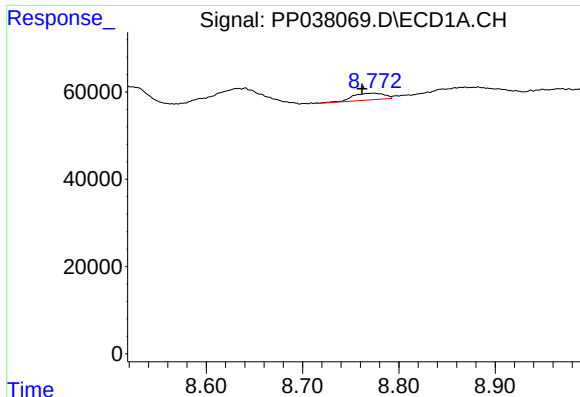
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.



#33 AR-1260-3

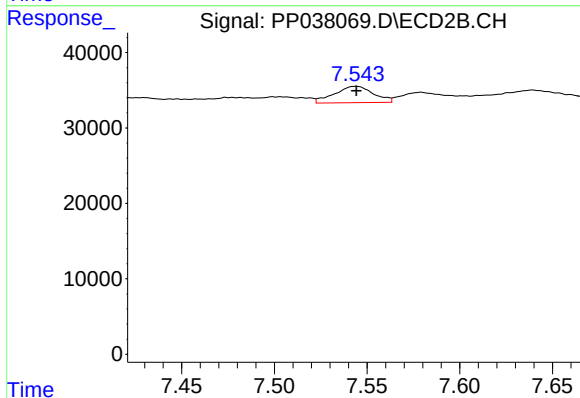
R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 25640
Conc: 16.84 ng/ml



#34 AR-1260-4

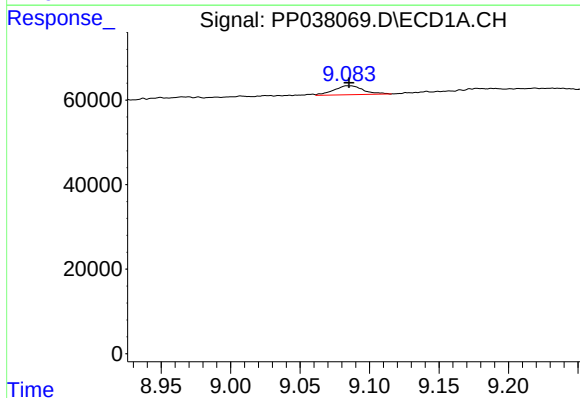
R.T.: 8.774 min
Delta R.T.: 0.012 min
Response: 35726
Conc: 25.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



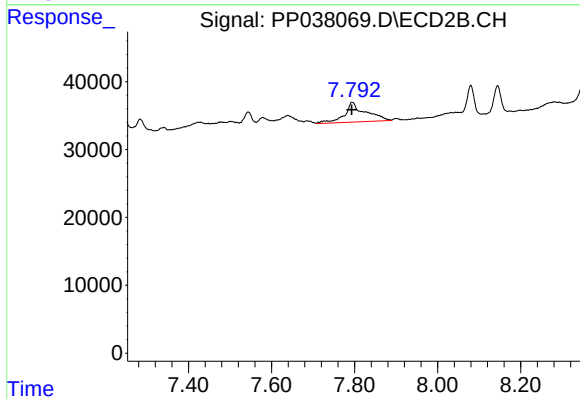
#34 AR-1260-4

R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 31665
Conc: 25.88 ng/ml



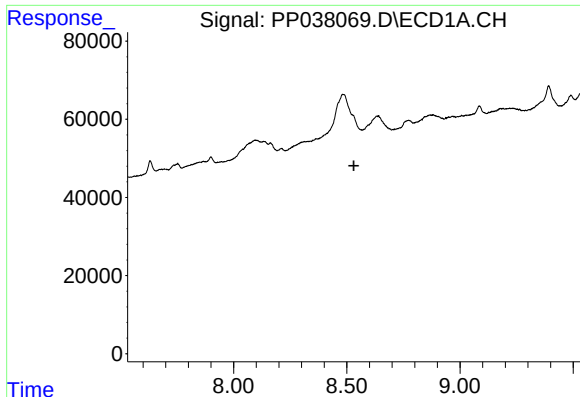
#35 AR-1260-5

R.T.: 9.084 min
Delta R.T.: -0.002 min
Response: 31613
Conc: 11.91 ng/ml



#35 AR-1260-5

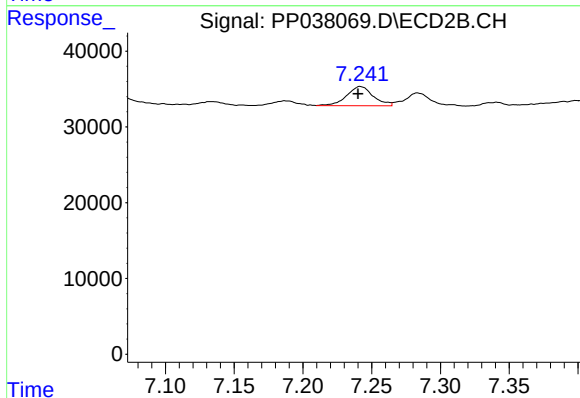
R.T.: 7.794 min
Delta R.T.: 0.000 min
Response: 103408
Conc: 35.41 ng/ml



#36 AR-1262-1

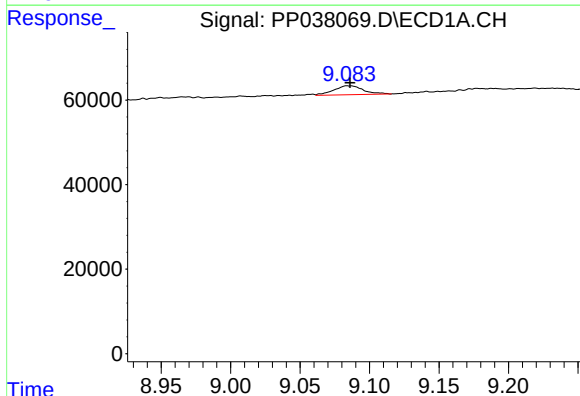
R.T.: 0.000 min
Exp R.T.: 8.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



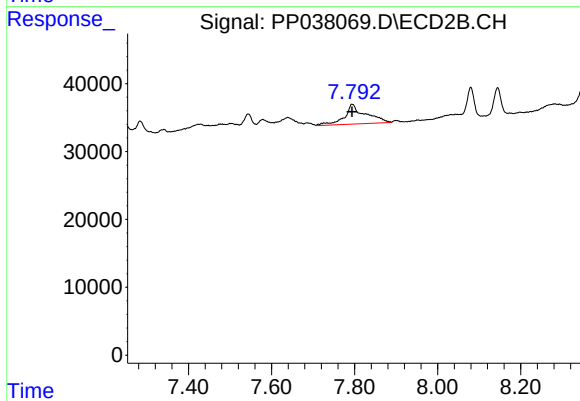
#36 AR-1262-1

R.T.: 7.242 min
Delta R.T.: 0.002 min
Response: 34224
Conc: 37.44 ng/ml



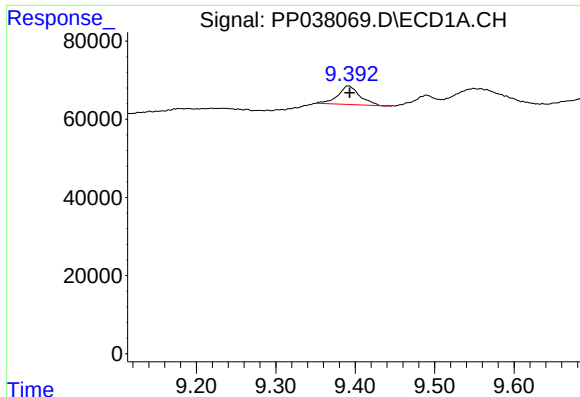
#37 AR-1262-2

R.T.: 9.084 min
Delta R.T.: -0.002 min
Response: 31613
Conc: 11.12 ng/ml



#37 AR-1262-2

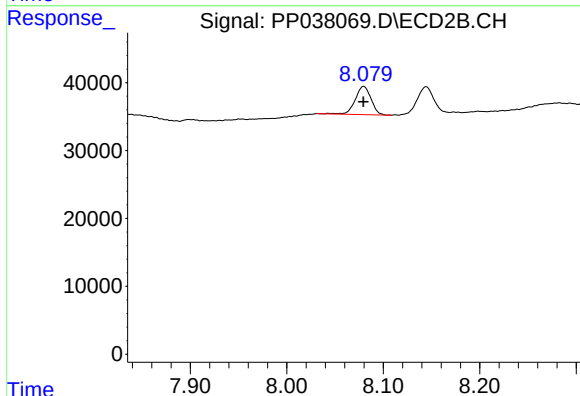
R.T.: 7.794 min
Delta R.T.: 0.000 min
Response: 103408
Conc: 33.42 ng/ml



#38 AR-1262-3

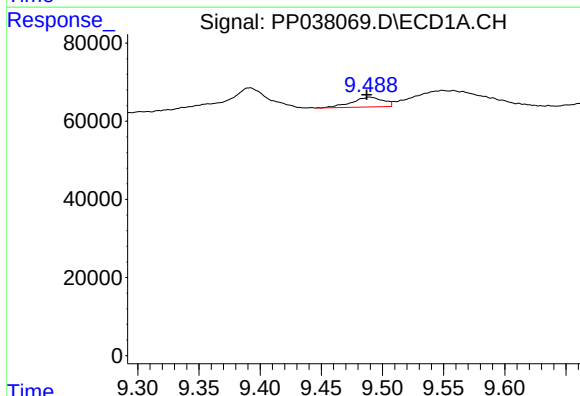
R.T.: 9.392 min
Delta R.T.: 0.000 min
Response: 90530
Conc: 76.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



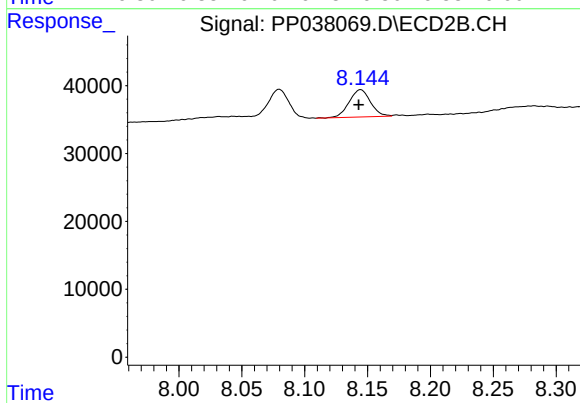
#38 AR-1262-3

R.T.: 8.080 min
Delta R.T.: 0.000 min
Response: 47172
Conc: 37.29 ng/ml



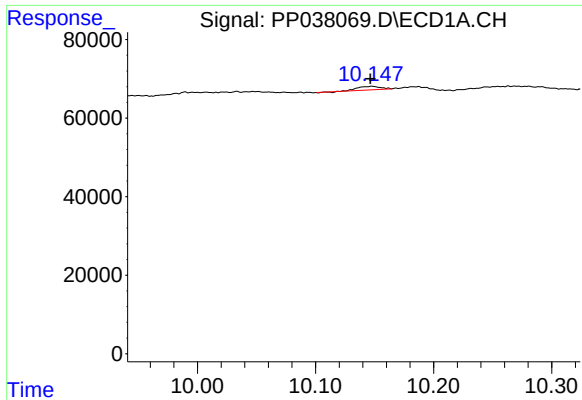
#39 AR-1262-4

R.T.: 9.489 min
Delta R.T.: 0.002 min
Response: 44449
Conc: 58.09 ng/ml



#39 AR-1262-4

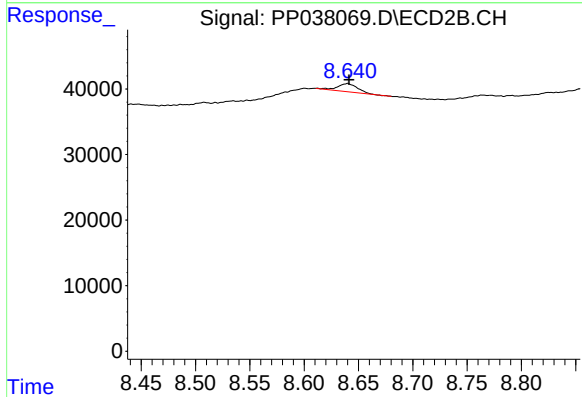
R.T.: 8.145 min
Delta R.T.: 0.002 min
Response: 47849
Conc: 20.21 ng/ml



#40 AR-1262-5

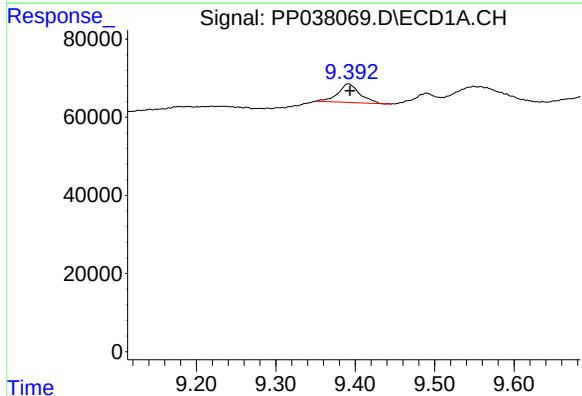
R.T.: 10.148 min
Delta R.T.: 0.001 min
Response: 12080
Conc: 12.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



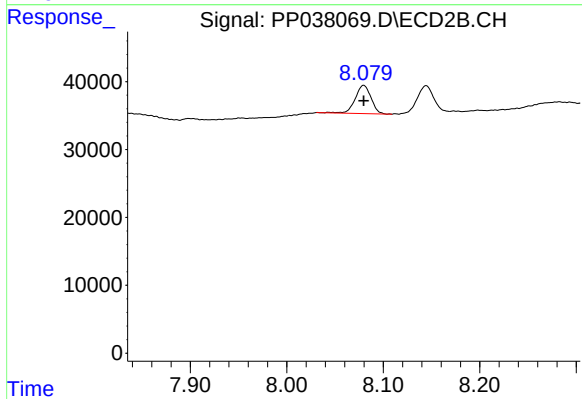
#40 AR-1262-5

R.T.: 8.640 min
Delta R.T.: -0.001 min
Response: 15425
Conc: 13.74 ng/ml



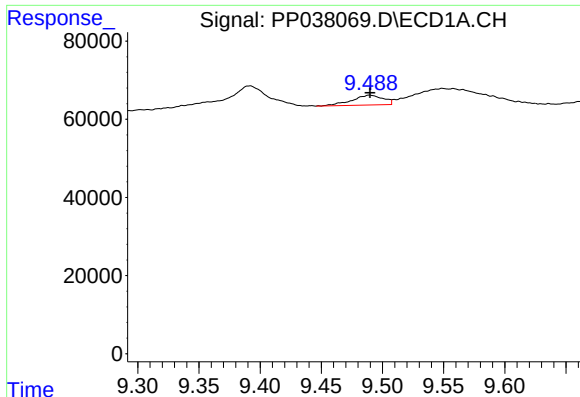
#41 AR-1268-1

R.T.: 9.392 min
Delta R.T.: -0.001 min
Response: 90530
Conc: 27.71 ng/ml



#41 AR-1268-1

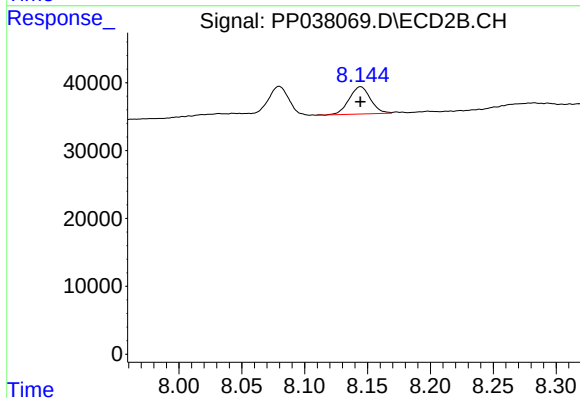
R.T.: 8.080 min
Delta R.T.: 0.000 min
Response: 47172
Conc: 13.00 ng/ml



#42 AR-1268-2

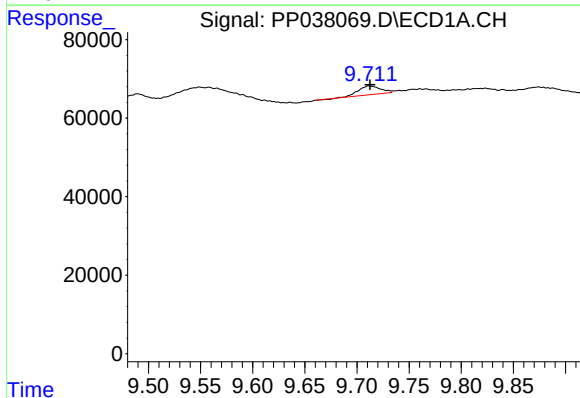
R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 44449
Conc: 14.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



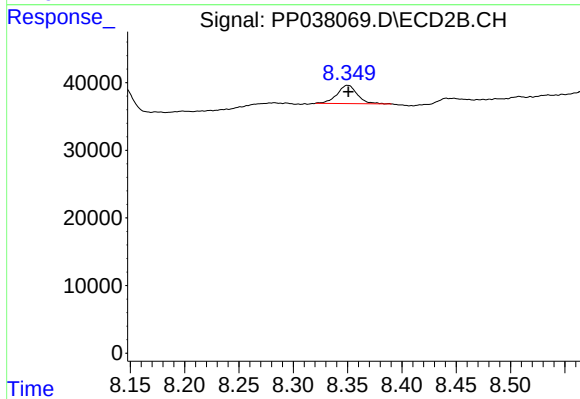
#42 AR-1268-2

R.T.: 8.145 min
Delta R.T.: 0.000 min
Response: 47849
Conc: 14.01 ng/ml



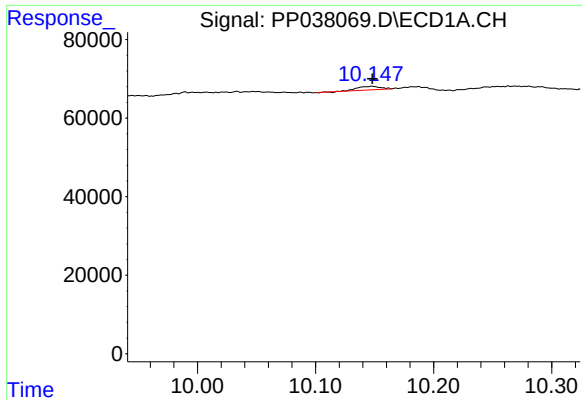
#43 AR-1268-3

R.T.: 9.711 min
Delta R.T.: -0.001 min
Response: 32476
Conc: 12.80 ng/ml



#43 AR-1268-3

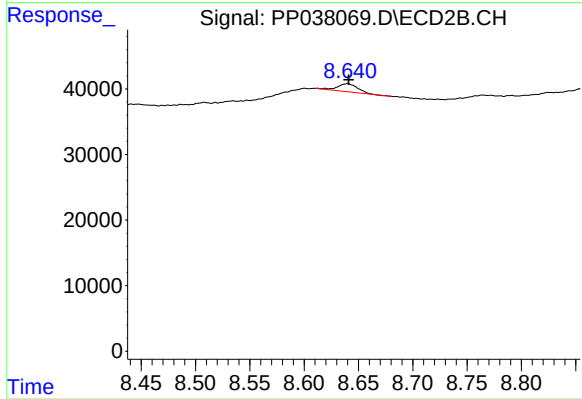
R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 34653
Conc: 12.16 ng/ml



#44 AR-1268-4

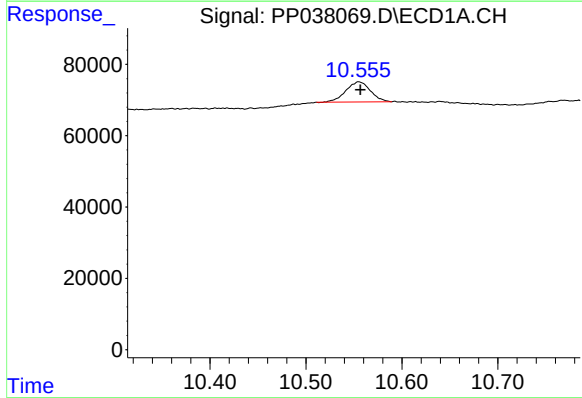
R.T.: 10.148 min
Delta R.T.: 0.000 min
Response: 12080
Conc: 10.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



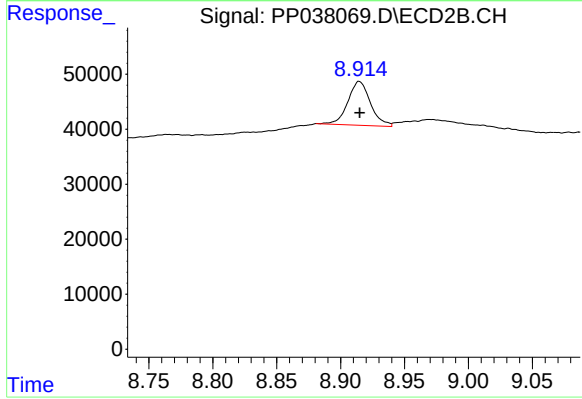
#44 AR-1268-4

R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 15425
Conc: 12.19 ng/ml



#45 AR-1268-5

R.T.: 10.555 min
Delta R.T.: -0.002 min
Response: 100662
Conc: 11.99 ng/ml



#45 AR-1268-5

R.T.: 8.915 min
Delta R.T.: 0.000 min
Response: 97861
Conc: 10.31 ng/ml