

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122321\
 Data File : PP042195.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Dec 2021 23:29
 Operator : AJ\MA
 Sample : M5167-04
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TR-1-WIPE-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 02:33:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 24 02:25:49 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...	4.921	4.061	318860	533915	24.285	23.377
2)	SA Decachlor...	10.914	9.413	325198	421820	26.699	26.084
Target Compounds							
3)	L1 AR-1016-1	0.000	5.351f	0	8514	N.D.	9.288 #
4)	L1 AR-1016-2	0.000	5.351	0	8514	N.D.	6.757 #
8)	L2 AR-1221-1	5.153	0.000	30668	0	193.539	N.D. #
12)	L3 AR-1232-2	0.000	5.351	0	8514	N.D.	16.001 #
15)	L3 AR-1232-5	6.527	0.000	2449	0	23.728	N.D. #
16)	L4 AR-1242-1	0.000	5.351f	0	8514	N.D.	12.504 #
17)	L4 AR-1242-2	0.000	5.351	0	8514	N.D.	9.142 #
20)	L4 AR-1242-5	0.000	6.209	0	33262	N.D.	56.110 #
21)	L5 AR-1248-1	0.000	5.351f	0	8514	N.D.	16.389 #
22)	L5 AR-1248-2	6.527	0.000	2449	0	6.933	N.D. #
24)	L5 AR-1248-4	7.167	0.000	2327	0	5.132	N.D. #
26)	L6 AR-1254-1	7.142	6.209	20579	33262	41.280	26.593 #
27)	L6 AR-1254-2	7.370	6.368	22926	35619	29.904	32.731
28)	L6 AR-1254-3	7.750	6.793	14097	24623	18.270	14.821
29)	L6 AR-1254-4	8.045	7.030	8348	10765	15.004	11.035 #
30)	L6 AR-1254-5	8.476	7.465	30515	57340	48.730	44.747
31)	L7 AR-1260-1	7.921	6.930	29297	55036	49.435	51.786
32)	L7 AR-1260-2	8.187	7.126	32335	53776	41.879	43.561
33)	L7 AR-1260-3	8.553	7.284	14822	51461	28.652	38.404 #
34)	L7 AR-1260-4	8.781	7.770	19274	64436	33.286	72.161 #
35)	L7 AR-1260-5	9.102	8.016	41197	44380	35.209	23.060 #
36)	L8 AR-1262-1	8.553	7.465	14822	57340	19.315	86.180 #
37)	L8 AR-1262-2	9.102	7.770	41197	64436	33.613	59.409 #
38)	L8 AR-1262-3	9.429	0.000	15985	0	32.520	N.D. #
39)	L8 AR-1262-4	9.514	8.369	639	50495	1.734	33.149 #
40)	L8 AR-1262-5	10.161	0.000	1570	0	3.428	N.D. #
41)	L9 AR-1268-1	9.429	0.000	15985	0	10.543	N.D. #
42)	L9 AR-1268-2	9.514	8.369	639	50495	0.450	23.129 #
44)	L9 AR-1268-4	10.161	0.000	1570	0	3.030	N.D. #

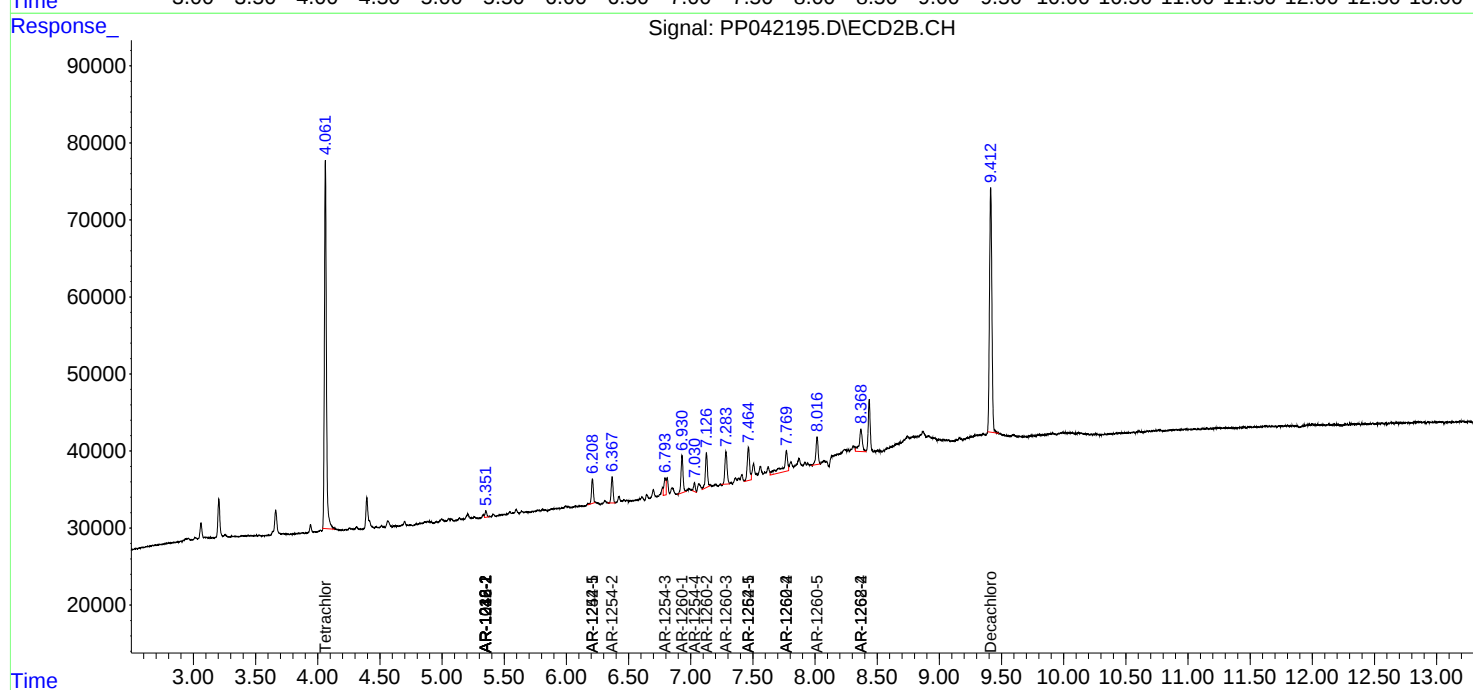
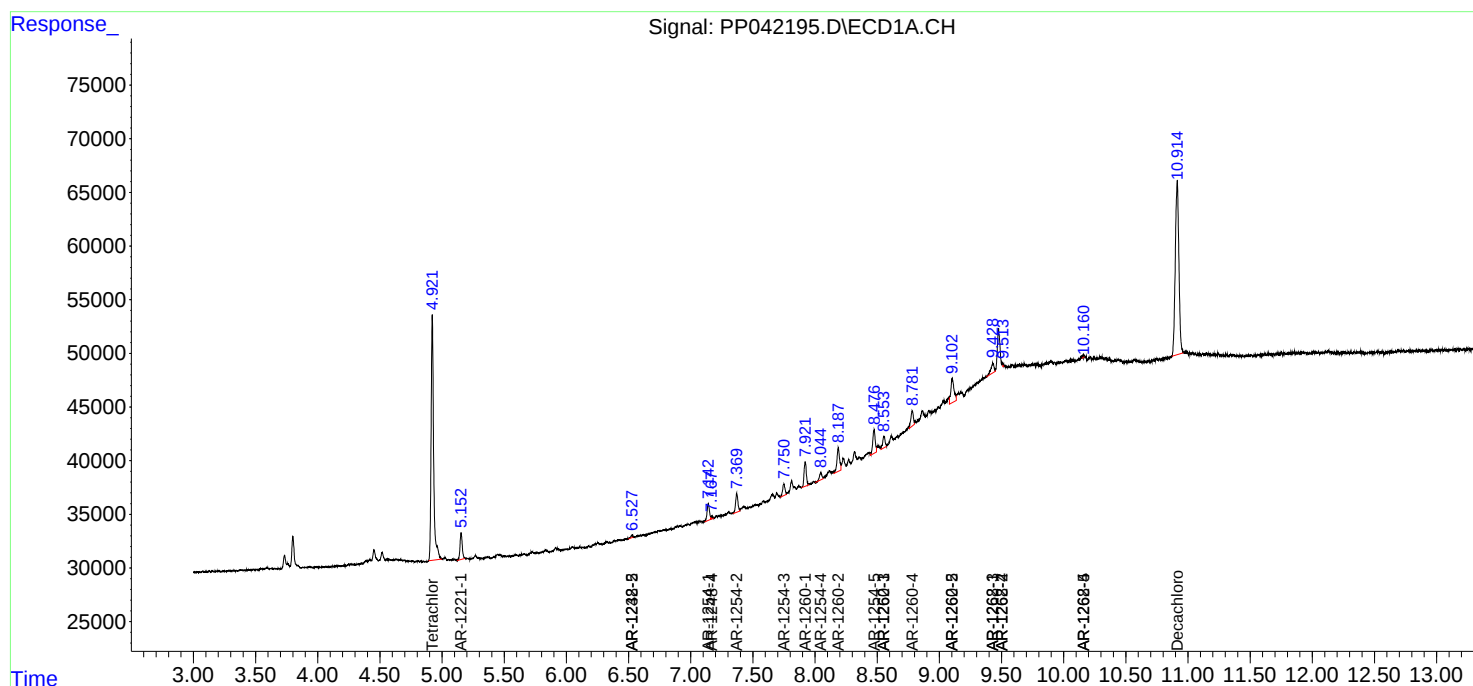
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

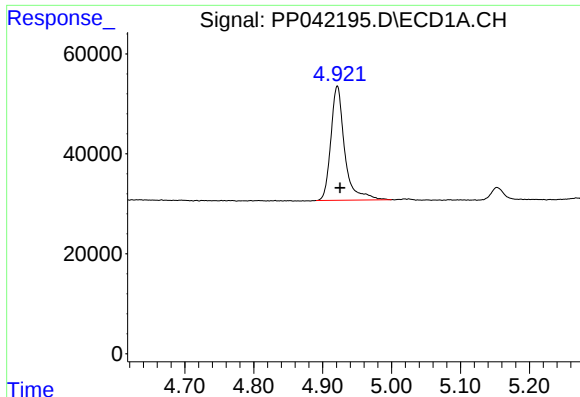
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122321\
Data File : PP042195.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Dec 2021 23:29
Operator : AJ\MA
Sample : M5167-04
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
TR-1-WIPE-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 02:33:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 24 02:25:49 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

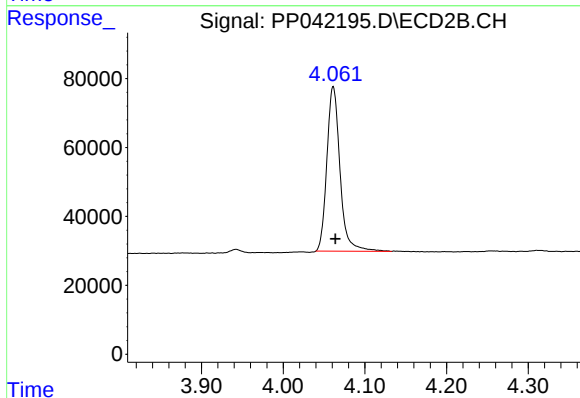




#1 Tetrachloro-m-xylene

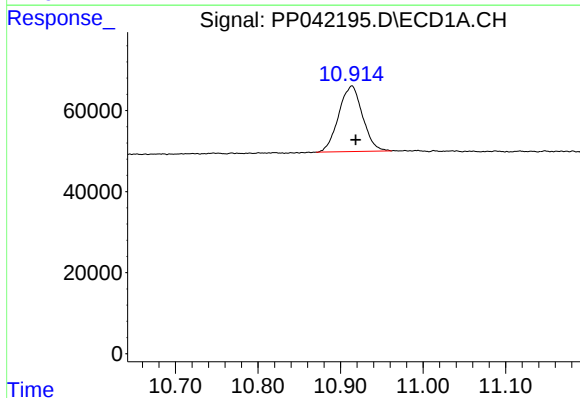
R.T.: 4.921 min
Delta R.T.: -0.004 min
Response: 318860
Conc: 24.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-1-WIPE-4



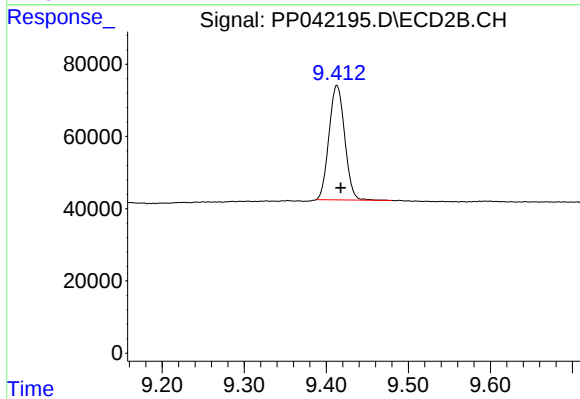
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: -0.003 min
Response: 533915
Conc: 23.38 ng/ml



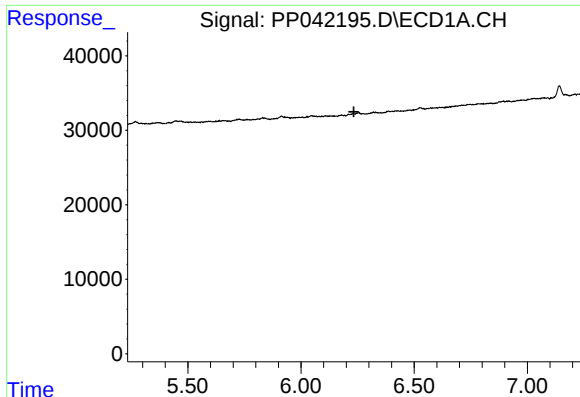
#2 Decachlorobiphenyl

R.T.: 10.914 min
Delta R.T.: -0.004 min
Response: 325198
Conc: 26.70 ng/ml



#2 Decachlorobiphenyl

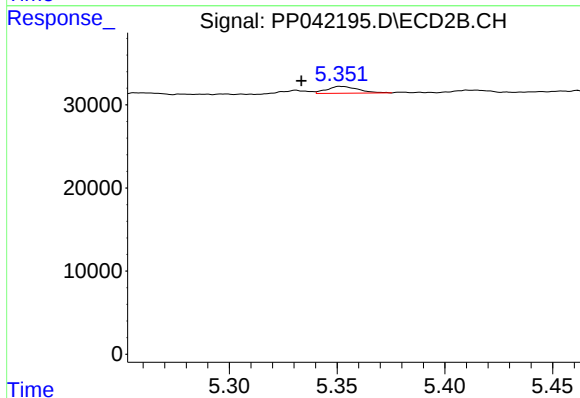
R.T.: 9.413 min
Delta R.T.: -0.005 min
Response: 421820
Conc: 26.08 ng/ml



#3 AR-1016-1

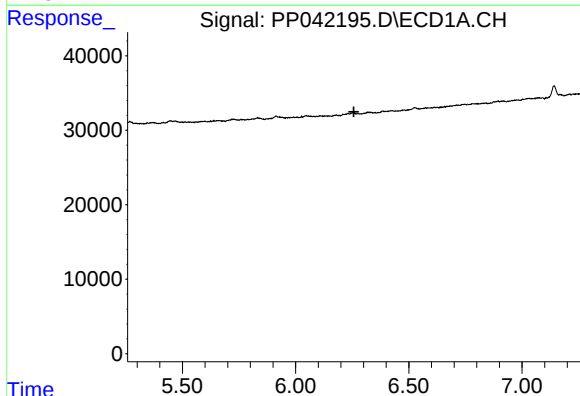
R.T.: 0.000 min
Exp R.T.: 6.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TR-1-WIPE-4



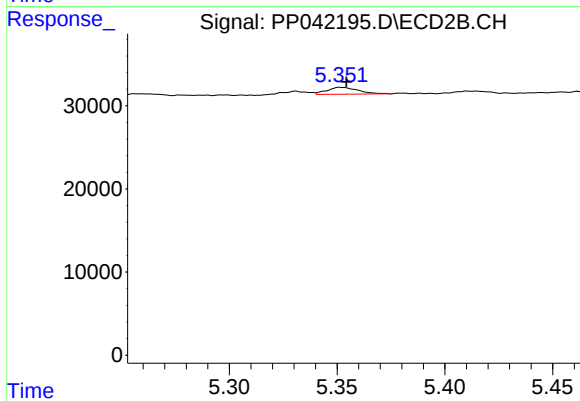
#3 AR-1016-1

R.T.: 5.351 min
Delta R.T.: 0.018 min
Response: 8514
Conc: 9.29 ng/ml



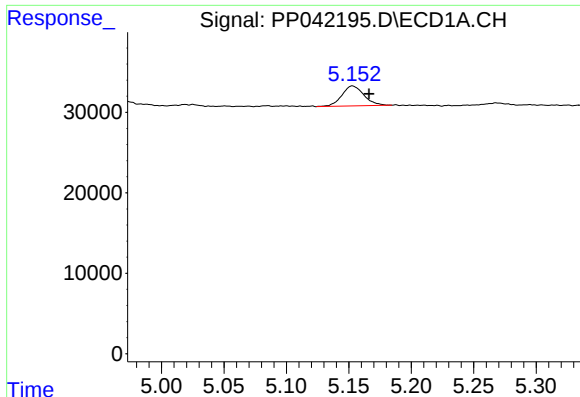
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.257 min
Response: 0
Conc: N.D.



#4 AR-1016-2

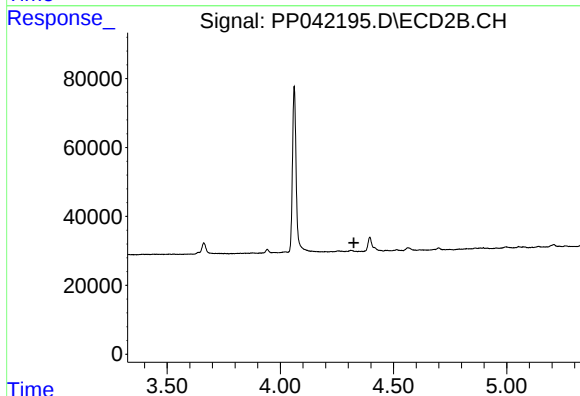
R.T.: 5.351 min
Delta R.T.: -0.003 min
Response: 8514
Conc: 6.76 ng/ml



#8 AR-1221-1

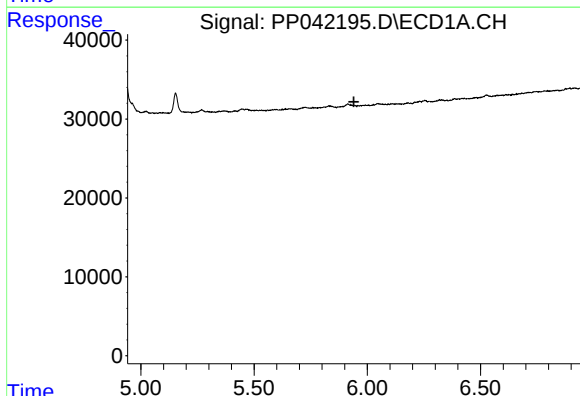
R.T.: 5.153 min
Delta R.T.: -0.013 min
Response: 30668
Conc: 193.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-1-WIPE-4



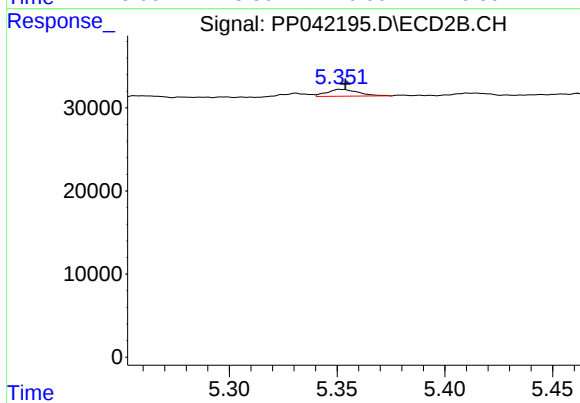
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.325 min
Response: 0
Conc: N.D.



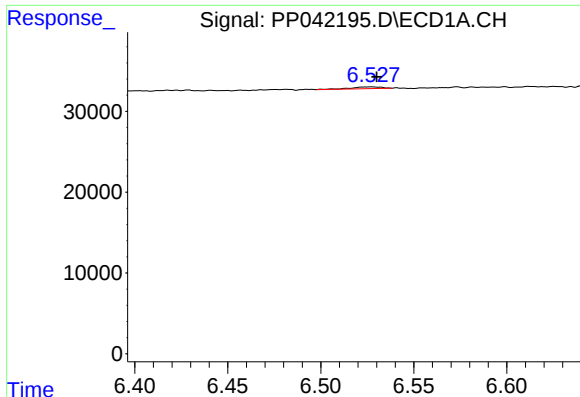
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



#12 AR-1232-2

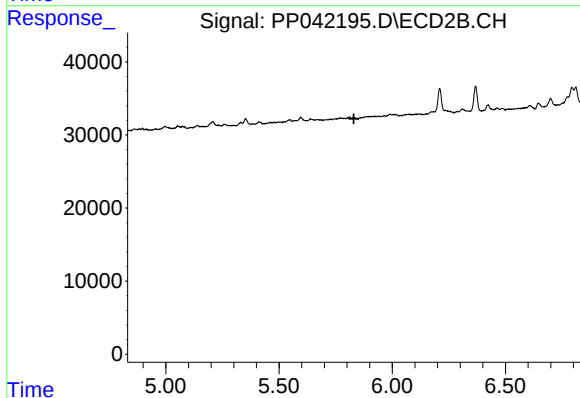
R.T.: 5.351 min
Delta R.T.: -0.002 min
Response: 8514
Conc: 16.00 ng/ml



#15 AR-1232-5

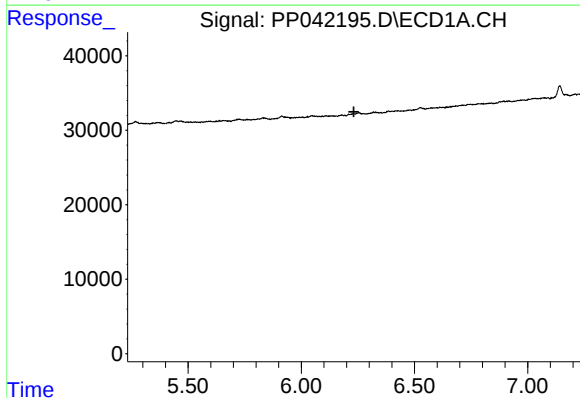
R.T.: 6.527 min
Delta R.T.: -0.003 min
Response: 2449
Conc: 23.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-1-WIPE-4



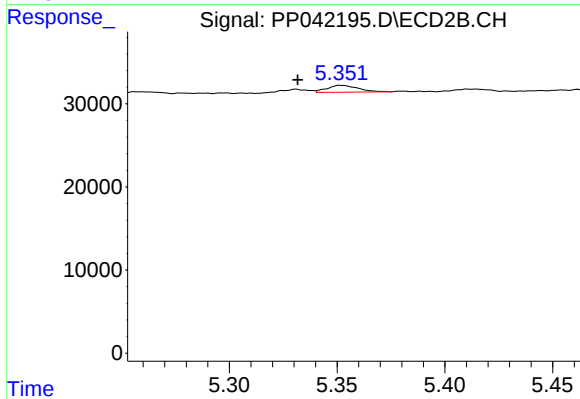
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.831 min
Response: 0
Conc: N.D.



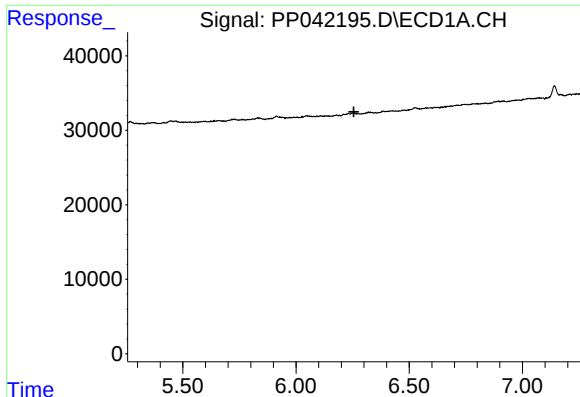
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.



#16 AR-1242-1

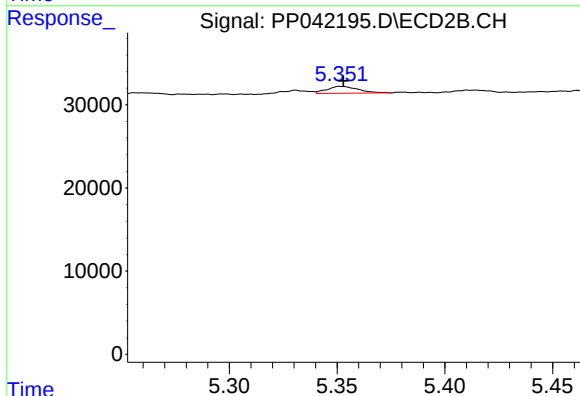
R.T.: 5.351 min
Delta R.T.: 0.020 min
Response: 8514
Conc: 12.50 ng/ml



#17 AR-1242-2

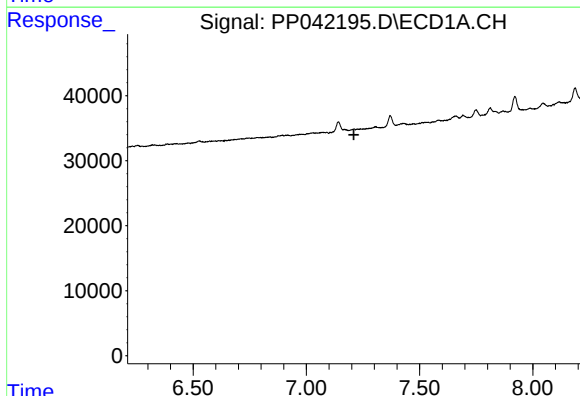
R.T.: 0.000 min
Exp R.T.: 6.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TR-1-WIPE-4



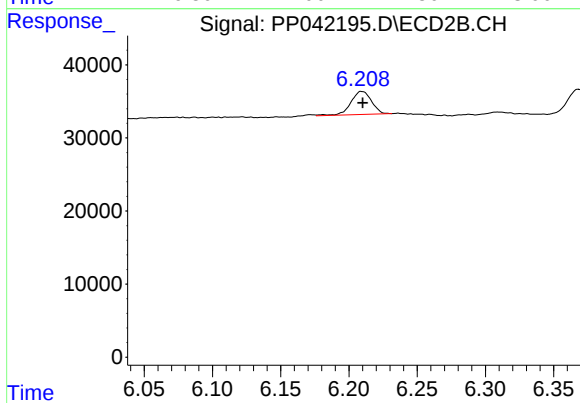
#17 AR-1242-2

R.T.: 5.351 min
Delta R.T.: -0.001 min
Response: 8514
Conc: 9.14 ng/ml



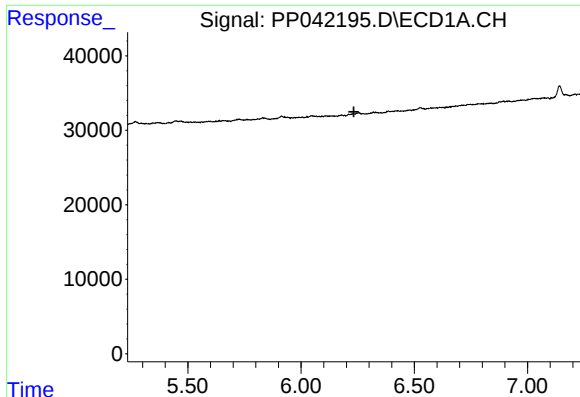
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.210 min
Response: 0
Conc: N.D.



#20 AR-1242-5

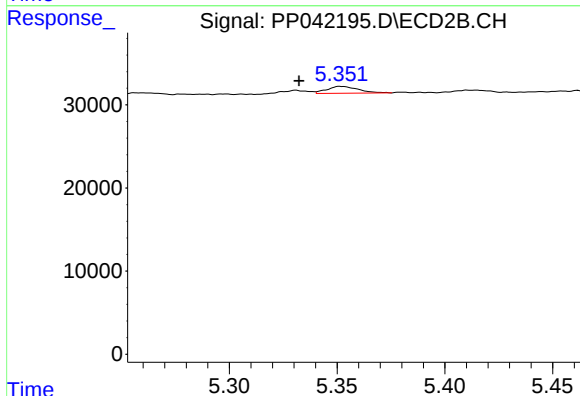
R.T.: 6.209 min
Delta R.T.: -0.001 min
Response: 33262
Conc: 56.11 ng/ml



#21 AR-1248-1

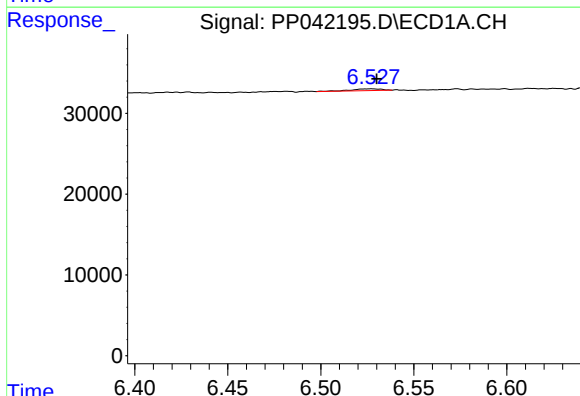
R.T.: 0.000 min
Exp R.T.: 6.233 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TR-1-WIPE-4



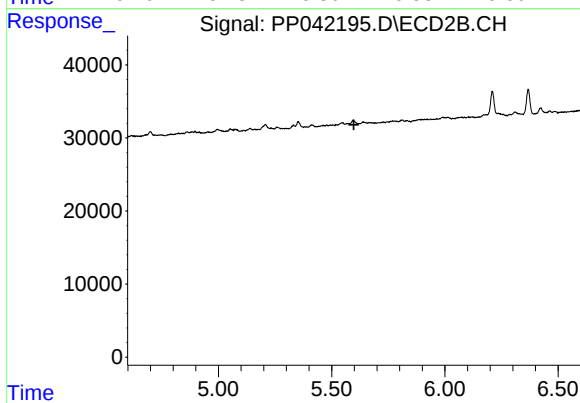
#21 AR-1248-1

R.T.: 5.351 min
Delta R.T.: 0.019 min
Response: 8514
Conc: 16.39 ng/ml



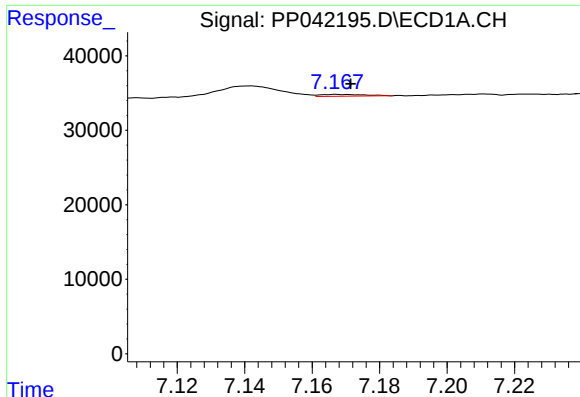
#22 AR-1248-2

R.T.: 6.527 min
Delta R.T.: -0.003 min
Response: 2449
Conc: 6.93 ng/ml



#22 AR-1248-2

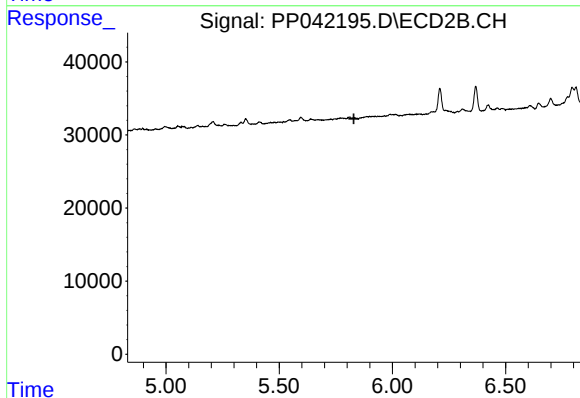
R.T.: 0.000 min
Exp R.T.: 5.598 min
Response: 0
Conc: N.D.



#24 AR-1248-4

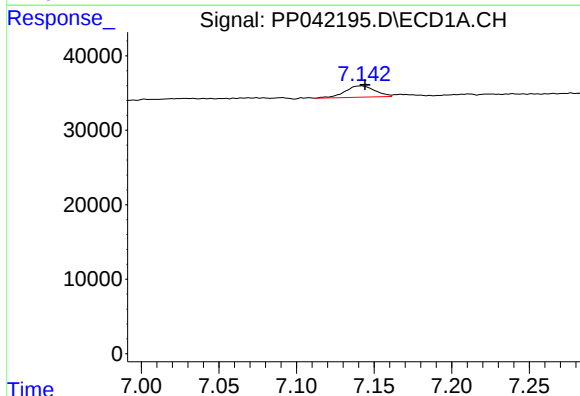
R.T.: 7.167 min
Delta R.T.: -0.004 min
Response: 2327
Conc: 5.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-1-WIPE-4



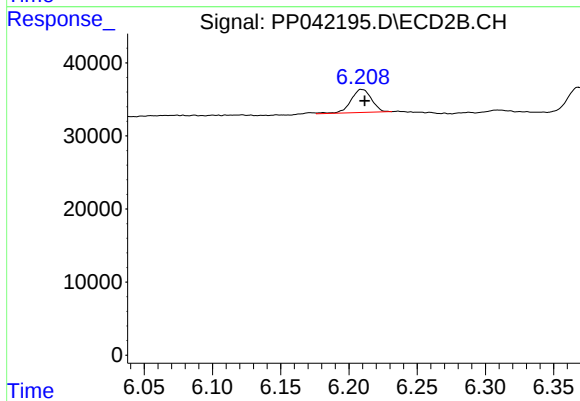
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.830 min
Response: 0
Conc: N.D.



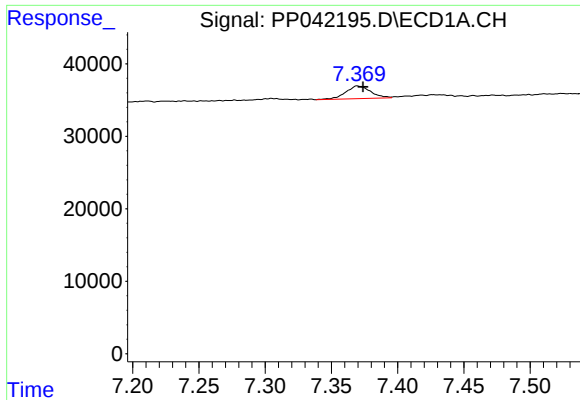
#26 AR-1254-1

R.T.: 7.142 min
Delta R.T.: -0.002 min
Response: 20579
Conc: 41.28 ng/ml



#26 AR-1254-1

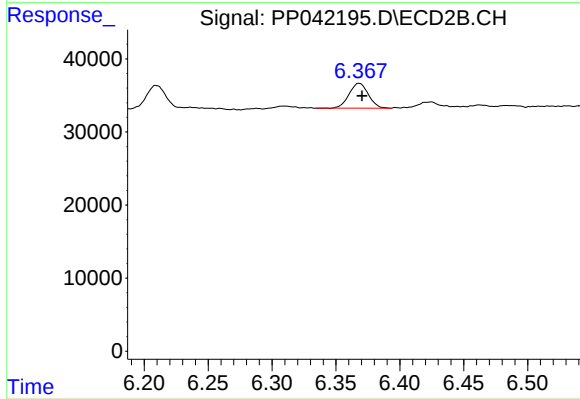
R.T.: 6.209 min
Delta R.T.: -0.002 min
Response: 33262
Conc: 26.59 ng/ml



#27 AR-1254-2

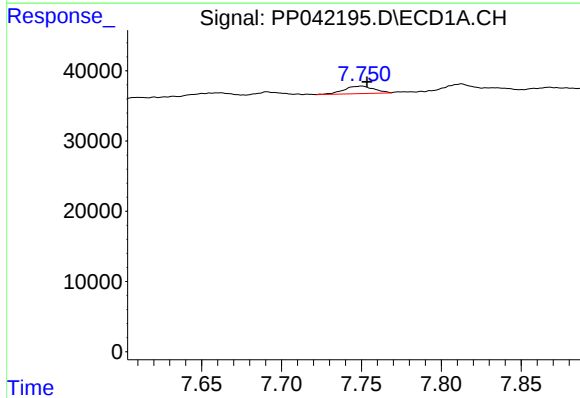
R.T.: 7.370 min
Delta R.T.: -0.004 min
Response: 22926
Conc: 29.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-1-WIPE-4



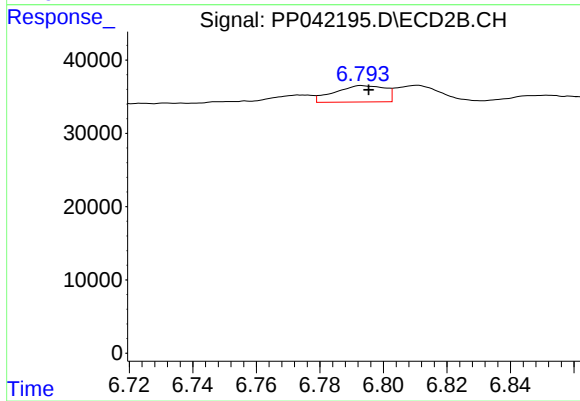
#27 AR-1254-2

R.T.: 6.368 min
Delta R.T.: -0.002 min
Response: 35619
Conc: 32.73 ng/ml



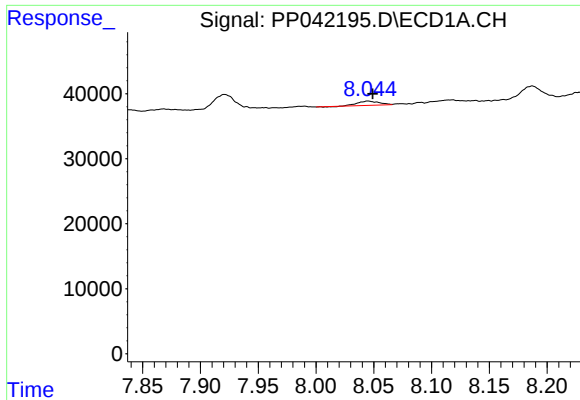
#28 AR-1254-3

R.T.: 7.750 min
Delta R.T.: -0.003 min
Response: 14097
Conc: 18.27 ng/ml



#28 AR-1254-3

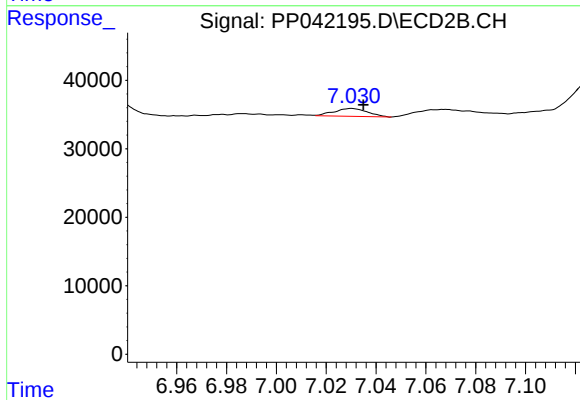
R.T.: 6.793 min
Delta R.T.: -0.002 min
Response: 24623
Conc: 14.82 ng/ml



#29 AR-1254-4

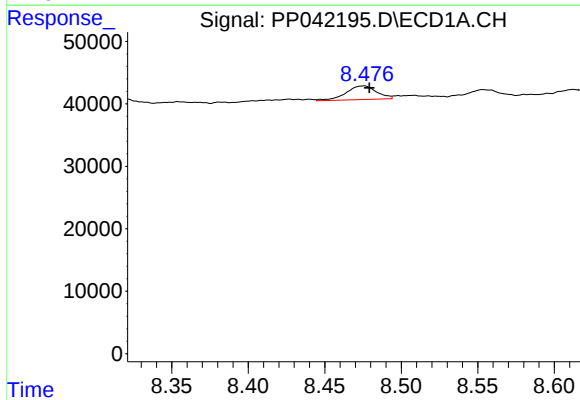
R.T.: 8.045 min
Delta R.T.: -0.004 min
Response: 8348
Conc: 15.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-1-WIPE-4



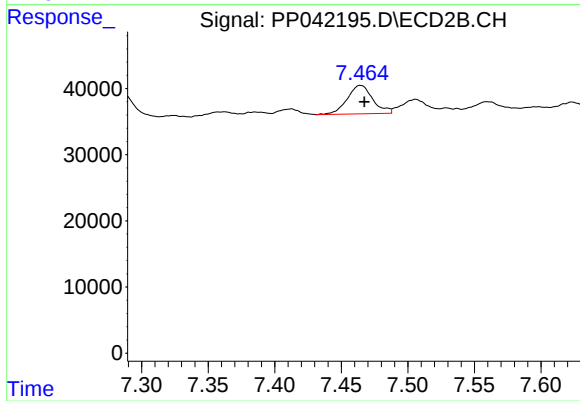
#29 AR-1254-4

R.T.: 7.030 min
Delta R.T.: -0.005 min
Response: 10765
Conc: 11.03 ng/ml



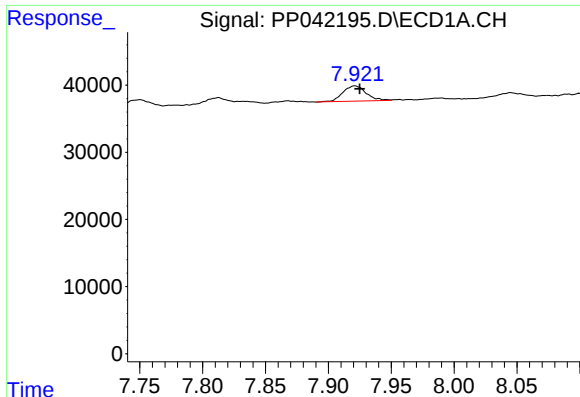
#30 AR-1254-5

R.T.: 8.476 min
Delta R.T.: -0.003 min
Response: 30515
Conc: 48.73 ng/ml



#30 AR-1254-5

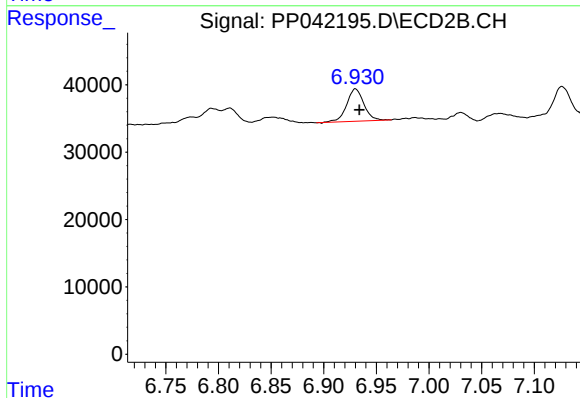
R.T.: 7.465 min
Delta R.T.: -0.003 min
Response: 57340
Conc: 44.75 ng/ml



#31 AR-1260-1

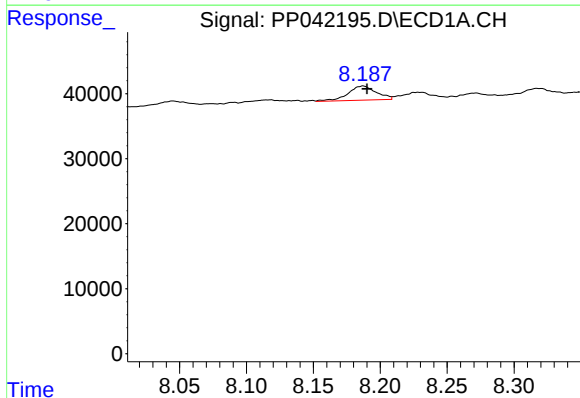
R.T.: 7.921 min
Delta R.T.: -0.004 min
Response: 29297
Conc: 49.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-1-WIPE-4



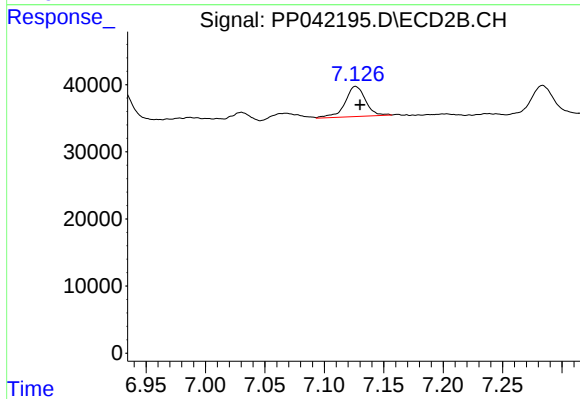
#31 AR-1260-1

R.T.: 6.930 min
Delta R.T.: -0.004 min
Response: 55036
Conc: 51.79 ng/ml



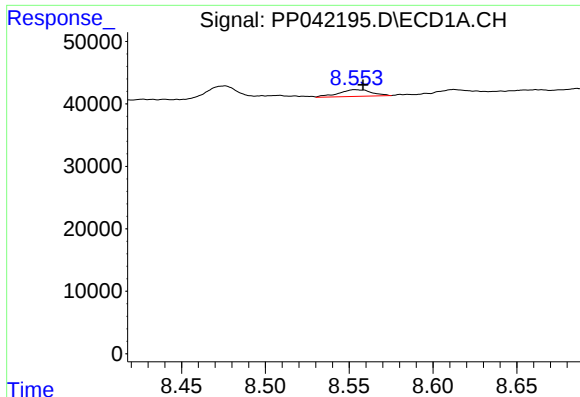
#32 AR-1260-2

R.T.: 8.187 min
Delta R.T.: -0.003 min
Response: 32335
Conc: 41.88 ng/ml



#32 AR-1260-2

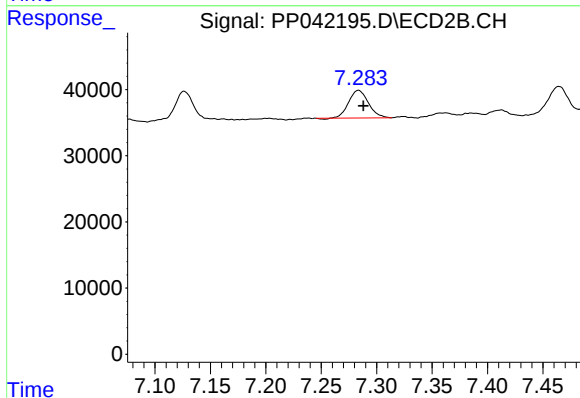
R.T.: 7.126 min
Delta R.T.: -0.004 min
Response: 53776
Conc: 43.56 ng/ml



#33 AR-1260-3

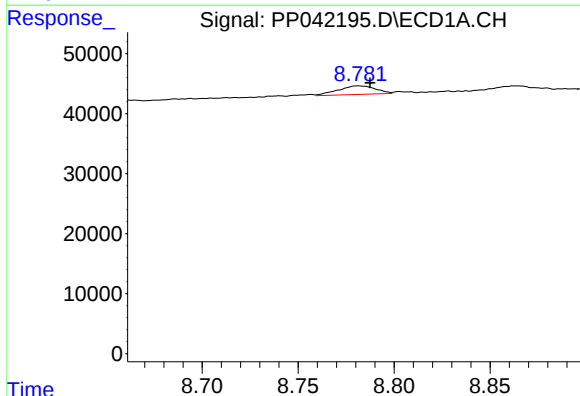
R.T.: 8.553 min
Delta R.T.: -0.005 min
Response: 14822
Conc: 28.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-1-WIPE-4



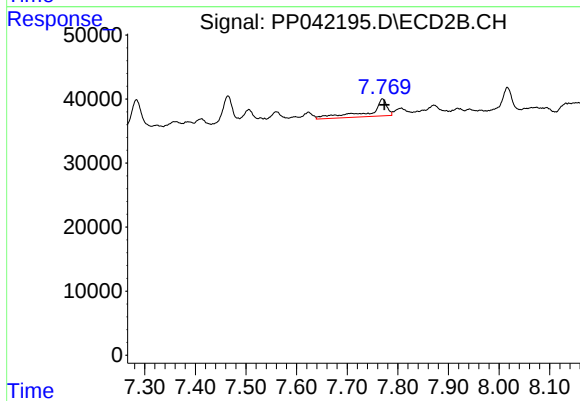
#33 AR-1260-3

R.T.: 7.284 min
Delta R.T.: -0.004 min
Response: 51461
Conc: 38.40 ng/ml



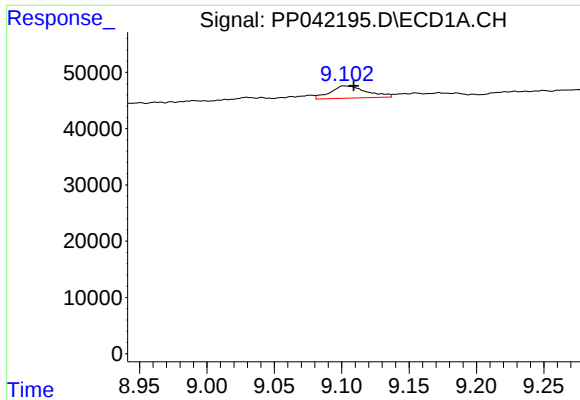
#34 AR-1260-4

R.T.: 8.781 min
Delta R.T.: -0.006 min
Response: 19274
Conc: 33.29 ng/ml



#34 AR-1260-4

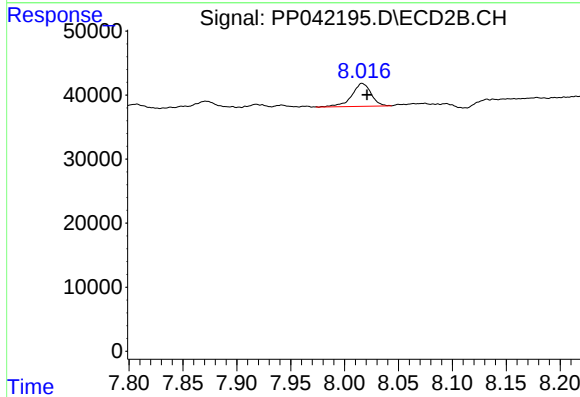
R.T.: 7.770 min
Delta R.T.: -0.004 min
Response: 64436
Conc: 72.16 ng/ml



#35 AR-1260-5

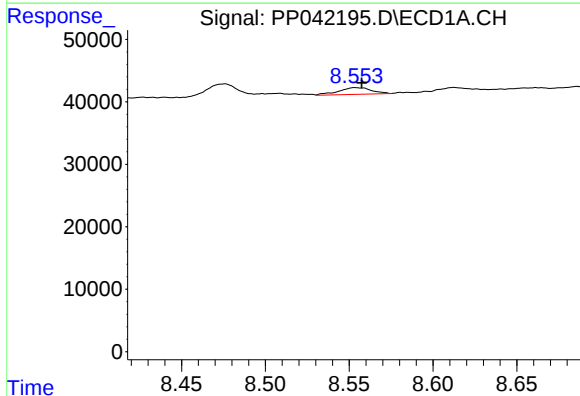
R.T.: 9.102 min
Delta R.T.: -0.007 min
Response: 41197
Conc: 35.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-1-WIPE-4



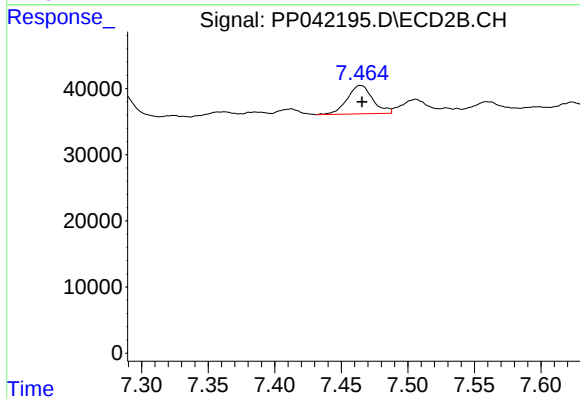
#35 AR-1260-5

R.T.: 8.016 min
Delta R.T.: -0.005 min
Response: 44380
Conc: 23.06 ng/ml



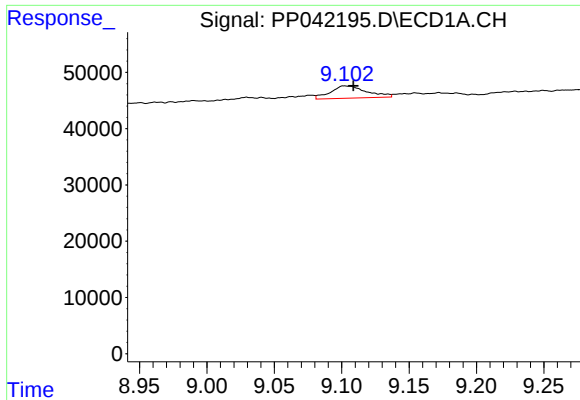
#36 AR-1262-1

R.T.: 8.553 min
Delta R.T.: -0.004 min
Response: 14822
Conc: 19.31 ng/ml



#36 AR-1262-1

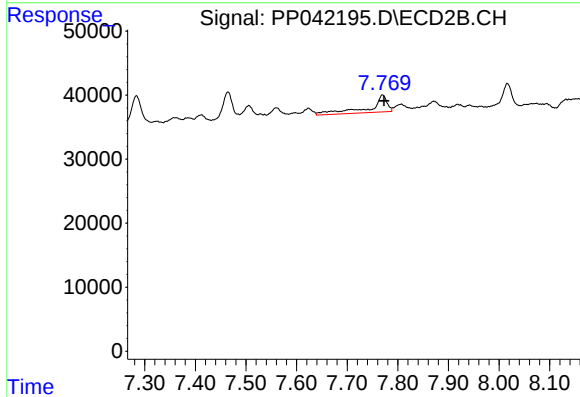
R.T.: 7.465 min
Delta R.T.: -0.001 min
Response: 57340
Conc: 86.18 ng/ml



#37 AR-1262-2

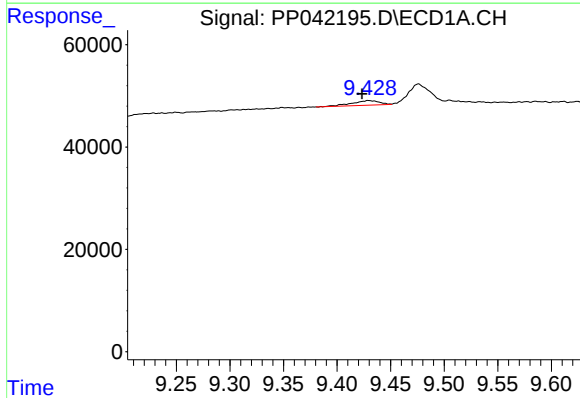
R.T.: 9.102 min
Delta R.T.: -0.007 min
Response: 41197
Conc: 33.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-1-WIPE-4



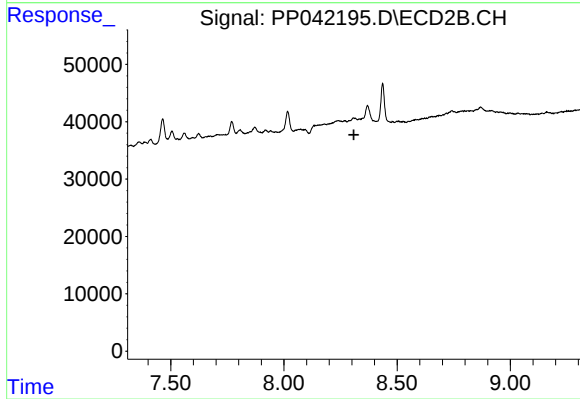
#37 AR-1262-2

R.T.: 7.770 min
Delta R.T.: -0.003 min
Response: 64436
Conc: 59.41 ng/ml



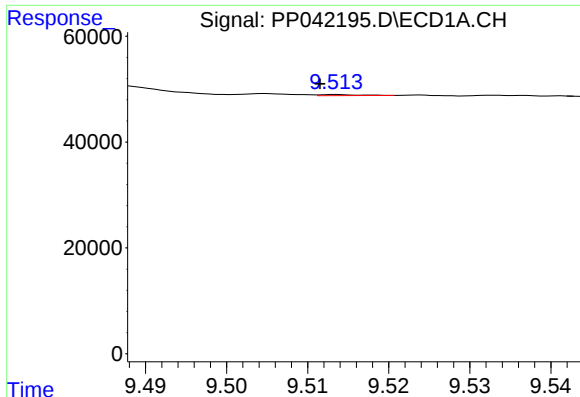
#38 AR-1262-3

R.T.: 9.429 min
Delta R.T.: 0.006 min
Response: 15985
Conc: 32.52 ng/ml



#38 AR-1262-3

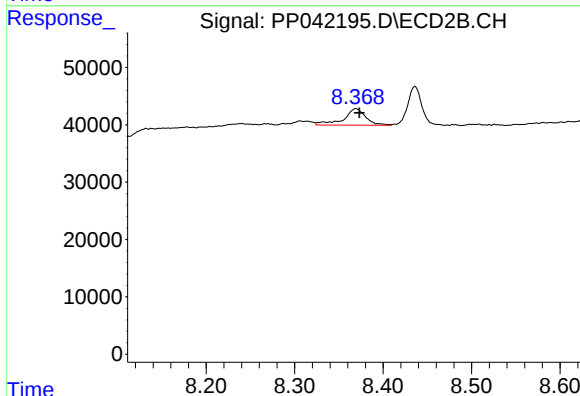
R.T.: 0.000 min
Exp R.T.: 8.309 min
Response: 0
Conc: N.D.



#39 AR-1262-4

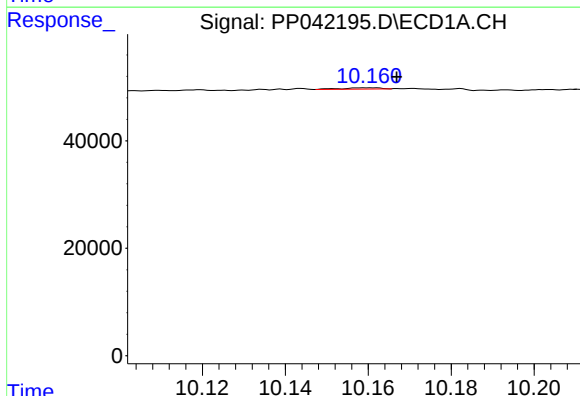
R.T.: 9.514 min
Delta R.T.: 0.002 min
Response: 639
Conc: 1.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-1-WIPE-4



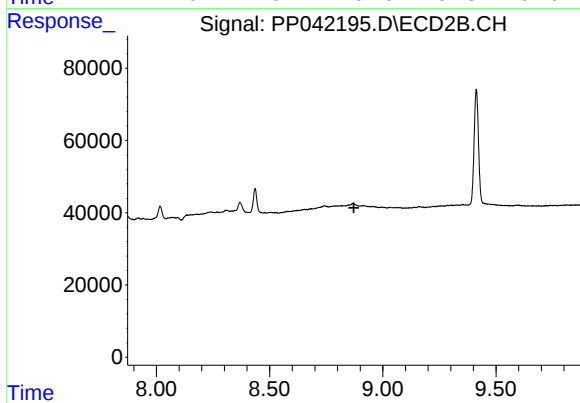
#39 AR-1262-4

R.T.: 8.369 min
Delta R.T.: -0.004 min
Response: 50495
Conc: 33.15 ng/ml



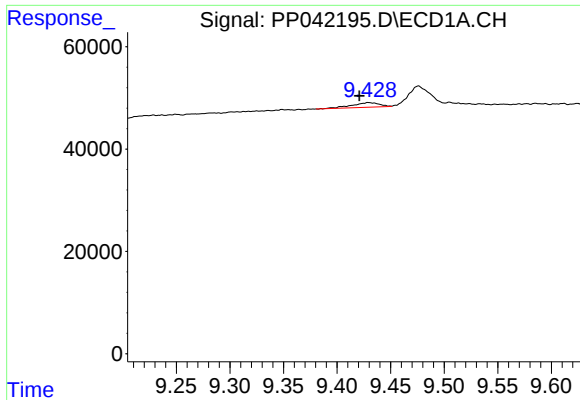
#40 AR-1262-5

R.T.: 10.161 min
Delta R.T.: -0.006 min
Response: 1570
Conc: 3.43 ng/ml



#40 AR-1262-5

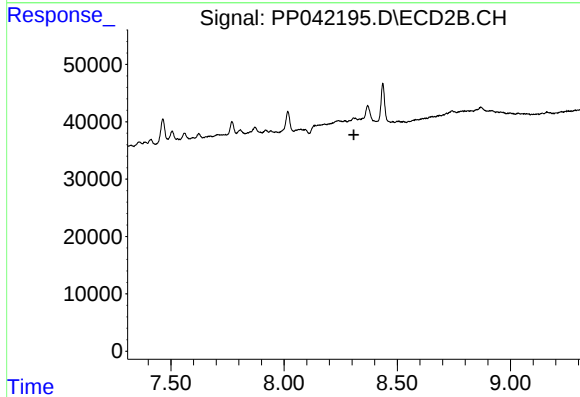
R.T.: 0.000 min
Exp R.T. : 8.872 min
Response: 0
Conc: N.D.



#41 AR-1268-1

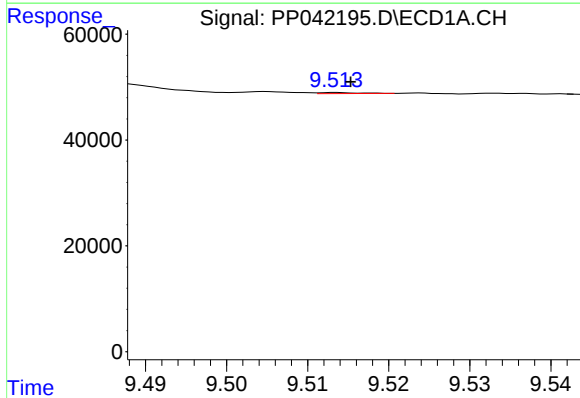
R.T.: 9.429 min
Delta R.T.: 0.008 min
Response: 15985
Conc: 10.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-1-WIPE-4



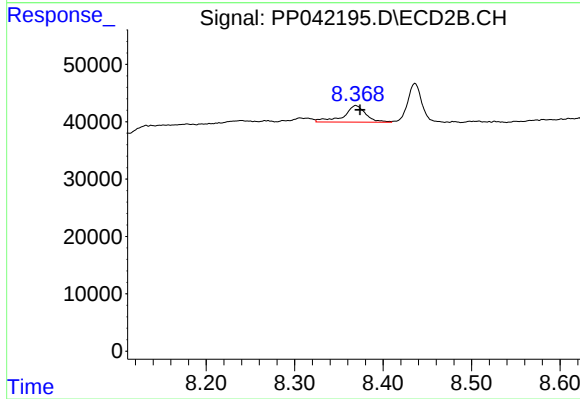
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.308 min
Response: 0
Conc: N.D.



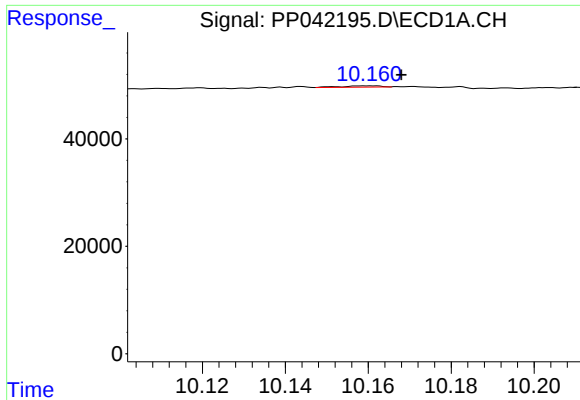
#42 AR-1268-2

R.T.: 9.514 min
Delta R.T.: -0.002 min
Response: 639
Conc: 0.45 ng/ml



#42 AR-1268-2

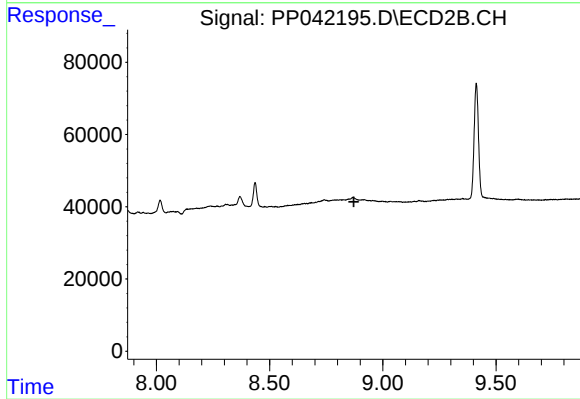
R.T.: 8.369 min
Delta R.T.: -0.005 min
Response: 50495
Conc: 23.13 ng/ml



#44 AR-1268-4

R.T.: 10.161 min
Delta R.T.: -0.007 min
Response: 1570
Conc: 3.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-1-WIPE-4



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.872 min
Response: 0
Conc: N.D.