

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121521\
 Data File : PP041967.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2021 10:08
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 01:00:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 14 03:32:51 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...	4.927	4.069	278728	566028	23.727	21.985
2)	SA Decachlor...	10.916f	9.430	235972	438772	21.570	23.532
Target Compounds							
8)	L2 AR-1221-1	5.160	0.000	5517	0	41.592	N.D. #
9)	L2 AR-1221-2	5.273	0.000	3938	0	41.595	N.D. #
10)	L2 AR-1221-3	0.000	4.512	0	21393	N.D.	27.994 #
11)	L3 AR-1232-1	0.000	4.512	0	21393	N.D.	33.993 #
14)	L3 AR-1232-4	0.000	5.681f	0	23375	N.D.	95.302 #
19)	L4 AR-1242-4	0.000	5.681f	0	23375	N.D.	45.056 #
20)	L4 AR-1242-5	7.217	6.246f	436	173844	2.158	264.766 #
23)	L5 AR-1248-3	0.000	5.681f	0	23375	N.D.	30.509 #
24)	L5 AR-1248-4	7.185	0.000	661	0	1.814	N.D. #
25)	L5 AR-1248-5	7.217	6.246f	436	173844	1.216	186.700 #
26)	L6 AR-1254-1	7.143	6.246f	37246	173844	93.607	126.595 #
27)	L6 AR-1254-2	7.389	0.000	3643	0	6.182	N.D. #
28)	L6 AR-1254-3	7.751	0.000	21643	0	34.840	N.D. #
29)	L6 AR-1254-4	8.048	0.000	12933	0	28.242	N.D. #
30)	L6 AR-1254-5	8.492	0.000	7023	0	13.714	N.D. #
31)	L7 AR-1260-1	7.925	0.000	8556	0	18.722	N.D. #
32)	L7 AR-1260-2	8.209	7.115f	22575	32714	43.157	23.212 #
33)	L7 AR-1260-3	8.568	7.292	4790	14651	11.592	11.427
34)	L7 AR-1260-4	8.801	0.000	3425	0	6.628	N.D. #
35)	L7 AR-1260-5	9.121	0.000	2145	0	2.088	N.D. #
36)	L8 AR-1262-1	8.555	0.000	6657	0	10.976	N.D. #
37)	L8 AR-1262-2	9.113	0.000	8791	0	8.187	N.D. #
38)	L8 AR-1262-3	9.439	8.338	930	336274	1.777	355.894 #
39)	L8 AR-1262-4	9.514	0.000	2475	0	7.165	N.D. #
41)	L9 AR-1268-1	9.439f	8.338	930	336274	0.715	135.962 #
42)	L9 AR-1268-2	9.521	0.000	1734	0	1.357	N.D. #
43)	L9 AR-1268-3	9.747	0.000	1969	0	1.798	N.D. #

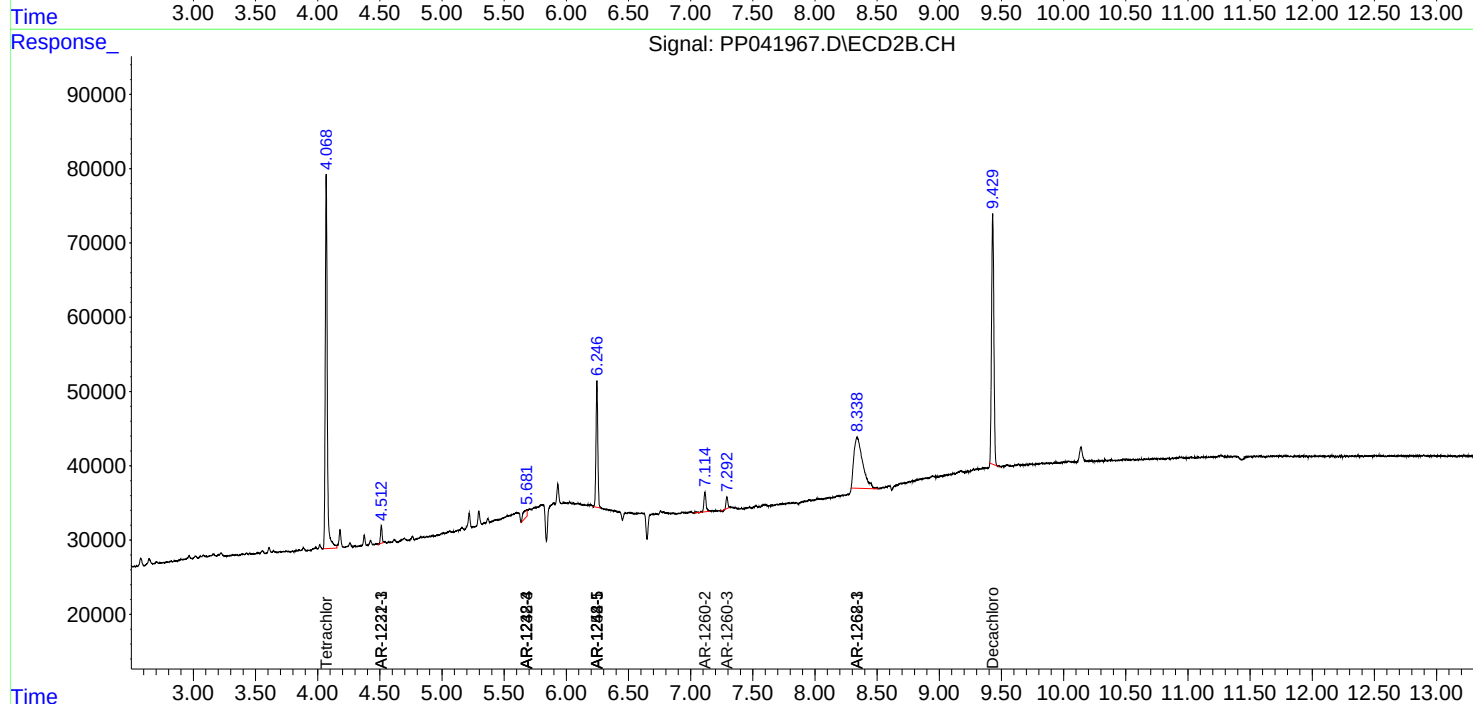
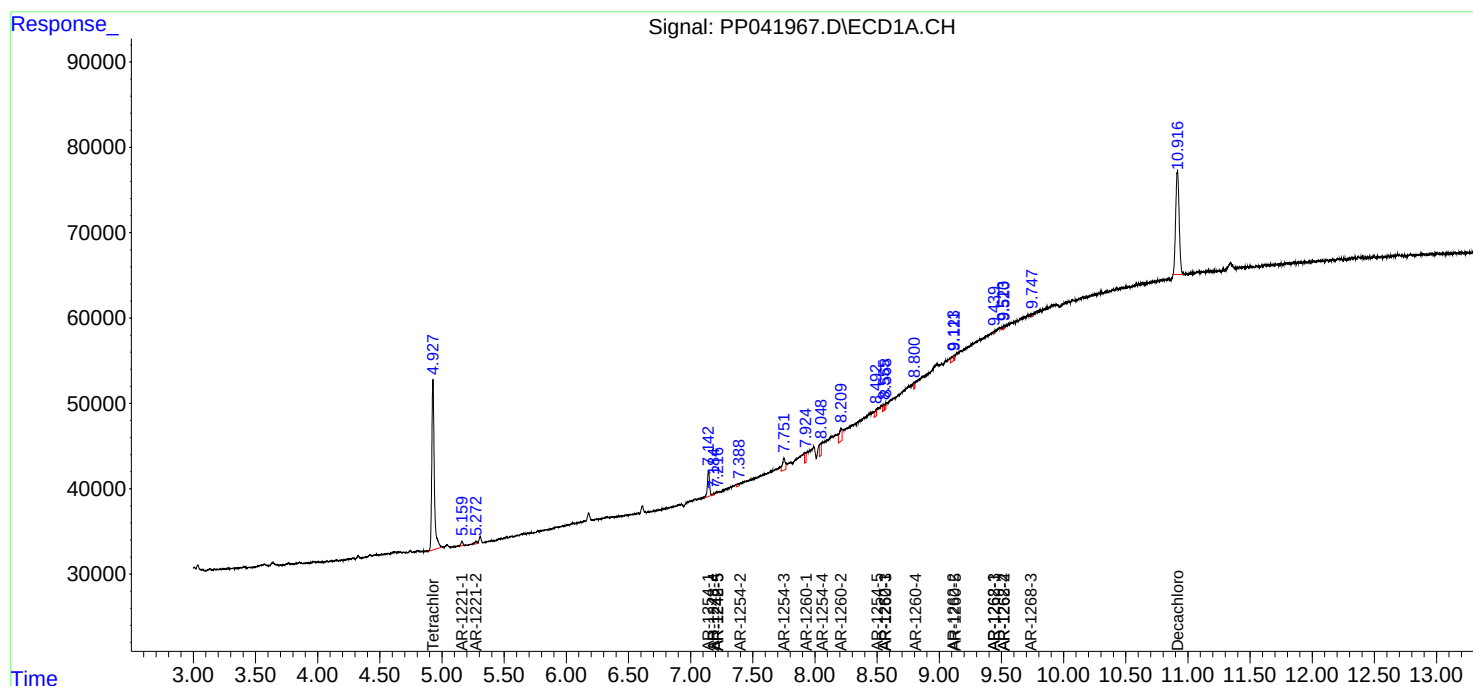
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

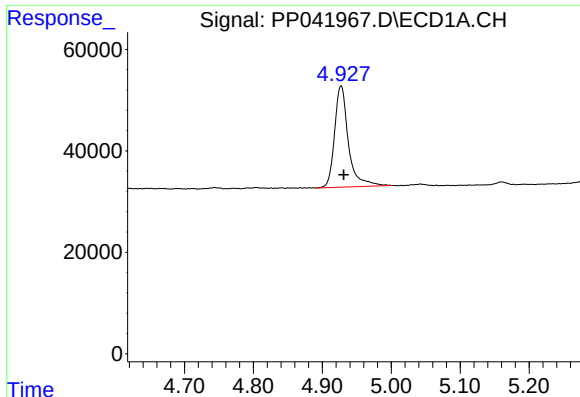
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121521\
Data File : PP041967.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2021 10:08
Operator : AJ\MA
Sample : I.BLK
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121321.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 14 03:32:51 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

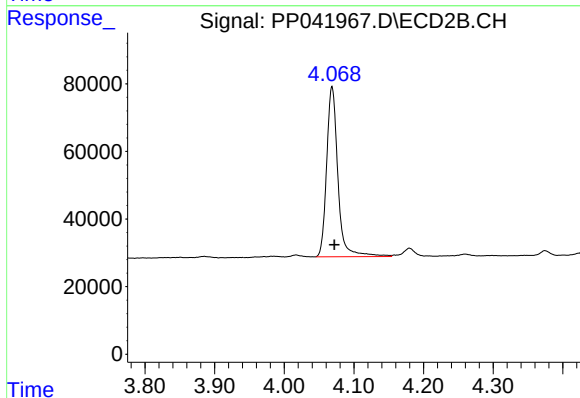




#1 Tetrachloro-m-xylene

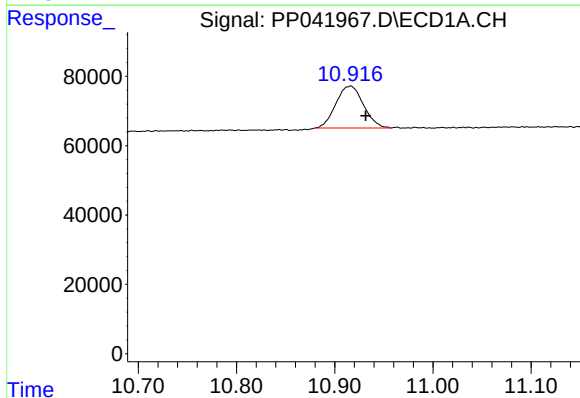
R.T.: 4.927 min
Delta R.T.: -0.004 min
Response: 278728
Conc: 23.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



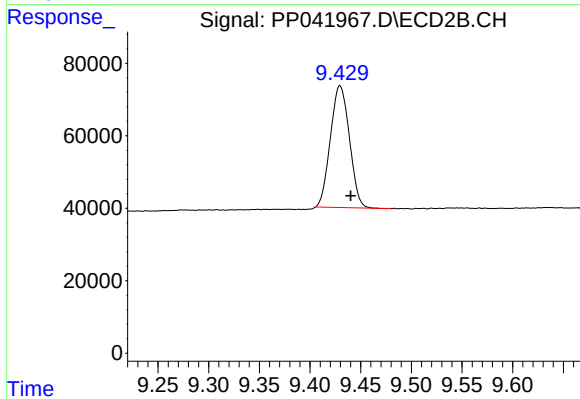
#1 Tetrachloro-m-xylene

R.T.: 4.069 min
Delta R.T.: -0.004 min
Response: 566028
Conc: 21.99 ng/ml



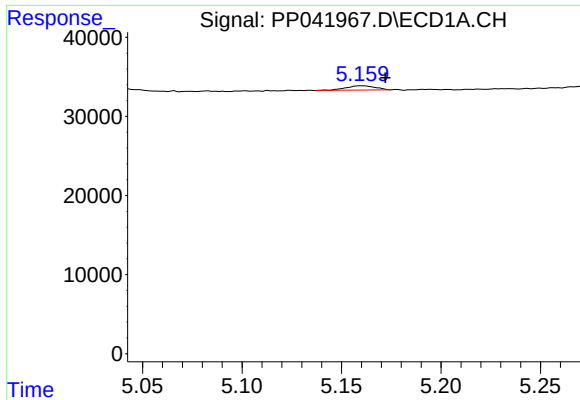
#2 Decachlorobiphenyl

R.T.: 10.916 min
Delta R.T.: -0.015 min
Response: 235972
Conc: 21.57 ng/ml



#2 Decachlorobiphenyl

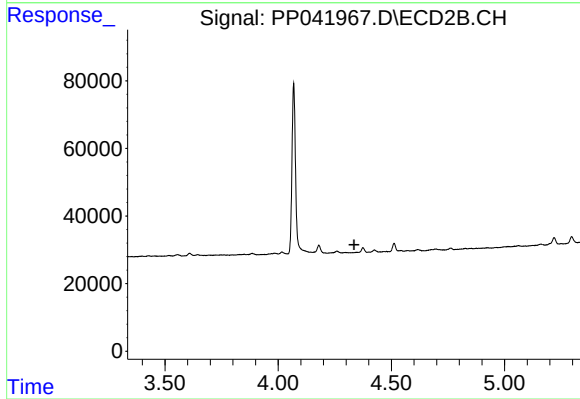
R.T.: 9.430 min
Delta R.T.: -0.011 min
Response: 438772
Conc: 23.53 ng/ml



#8 AR-1221-1

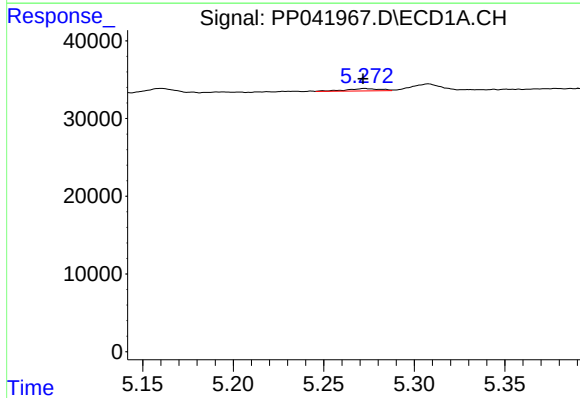
R.T.: 5.160 min
Delta R.T.: -0.012 min
Response: 5517
Conc: 41.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



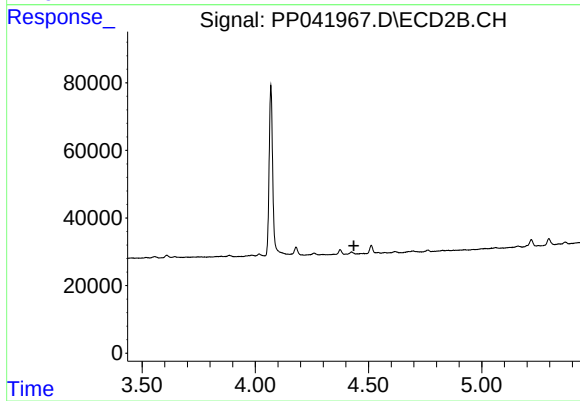
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.335 min
Response: 0
Conc: N.D.



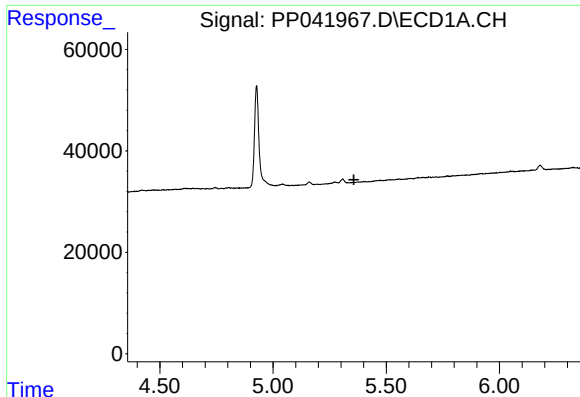
#9 AR-1221-2

R.T.: 5.273 min
Delta R.T.: 0.000 min
Response: 3938
Conc: 41.59 ng/ml



#9 AR-1221-2

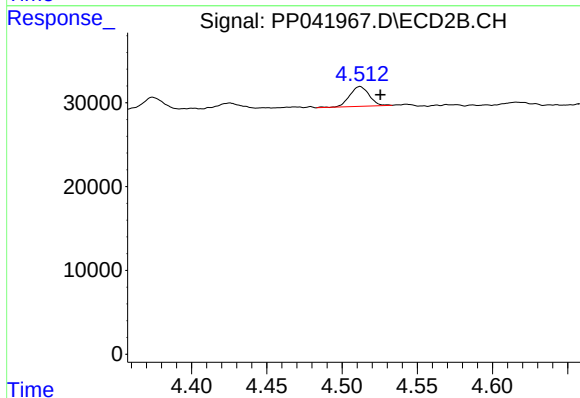
R.T.: 0.000 min
Exp R.T. : 4.436 min
Response: 0
Conc: N.D.



#10 AR-1221-3

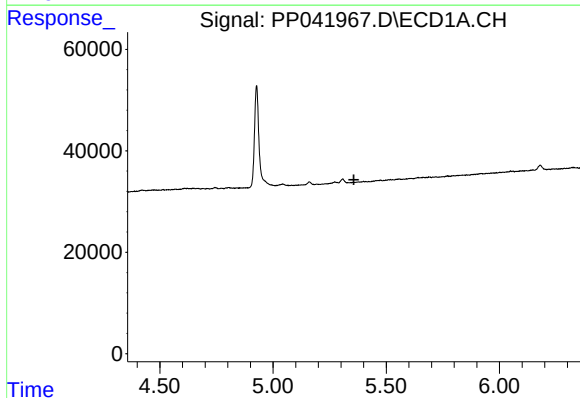
R.T.: 0.000 min
Exp R.T. : 5.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



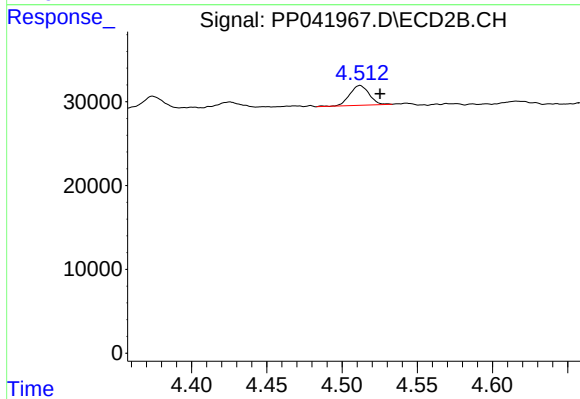
#10 AR-1221-3

R.T.: 4.512 min
Delta R.T.: -0.013 min
Response: 21393
Conc: 27.99 ng/ml



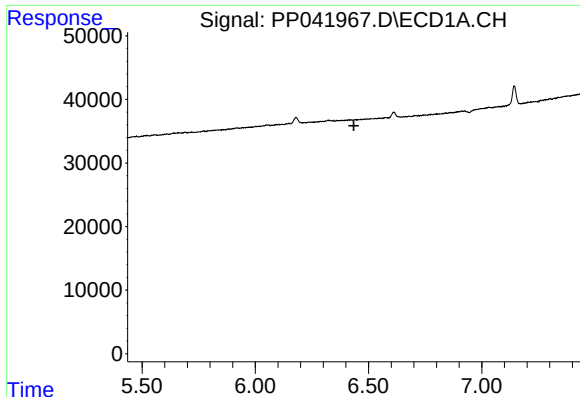
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.357 min
Response: 0
Conc: N.D.



#11 AR-1232-1

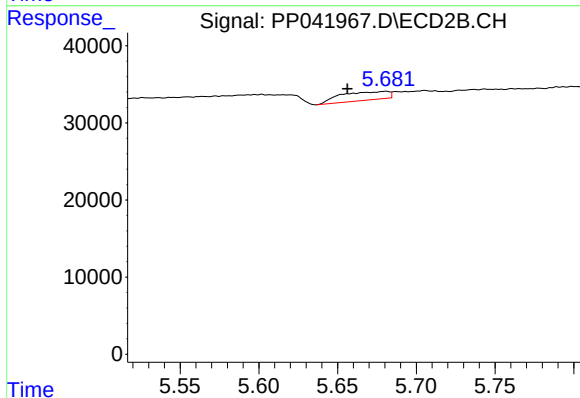
R.T.: 4.512 min
Delta R.T.: -0.013 min
Response: 21393
Conc: 33.99 ng/ml



#14 AR-1232-4

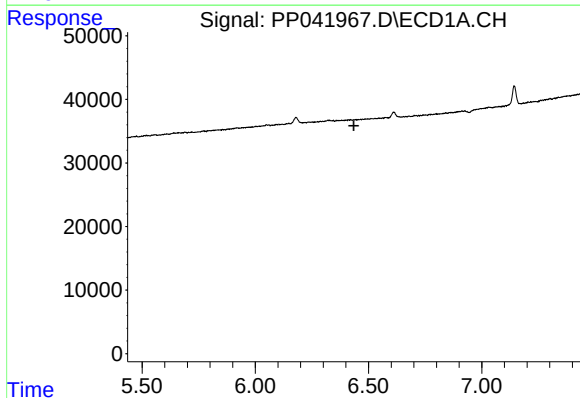
R.T.: 0.000 min
Exp R.T.: 6.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



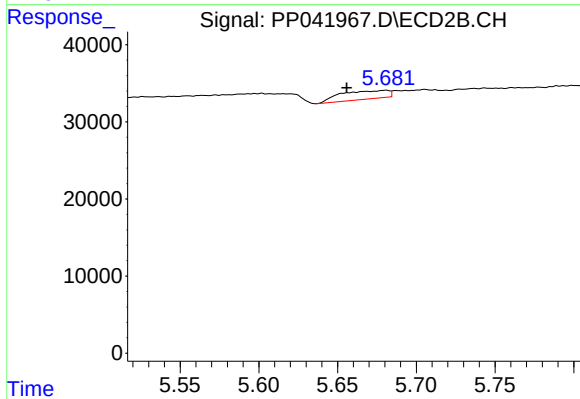
#14 AR-1232-4

R.T.: 5.681 min
Delta R.T.: 0.024 min
Response: 23375
Conc: 95.30 ng/ml



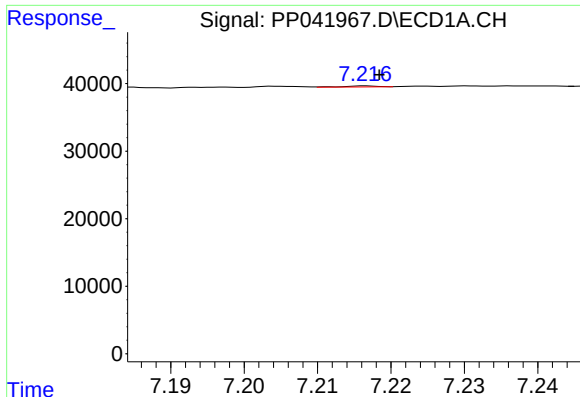
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.435 min
Response: 0
Conc: N.D.



#19 AR-1242-4

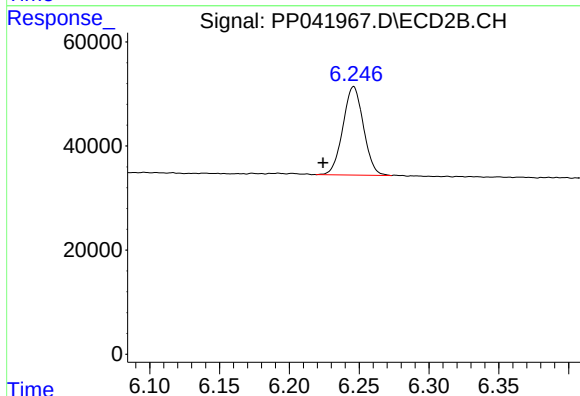
R.T.: 5.681 min
Delta R.T.: 0.025 min
Response: 23375
Conc: 45.06 ng/ml



#20 AR-1242-5

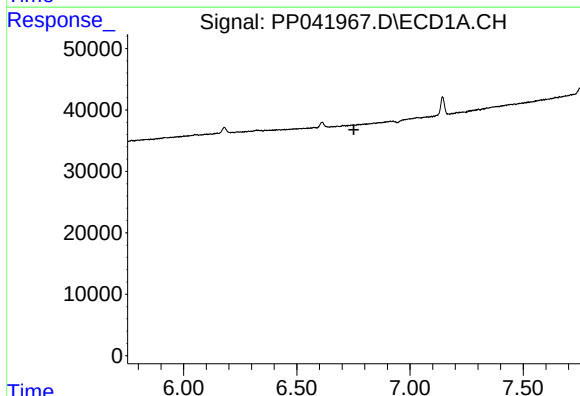
R.T.: 7.217 min
Delta R.T.: -0.002 min
Response: 436
Conc: 2.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



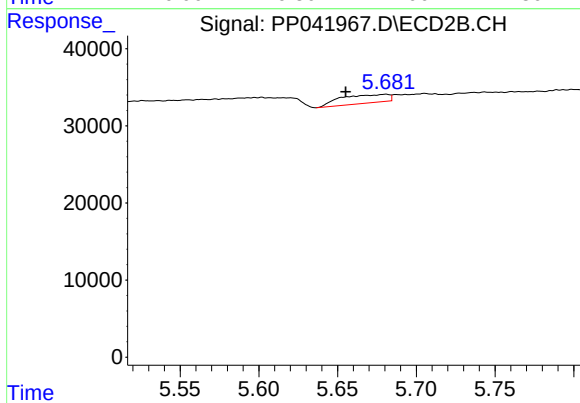
#20 AR-1242-5

R.T.: 6.246 min
Delta R.T.: 0.022 min
Response: 173844
Conc: 264.77 ng/ml



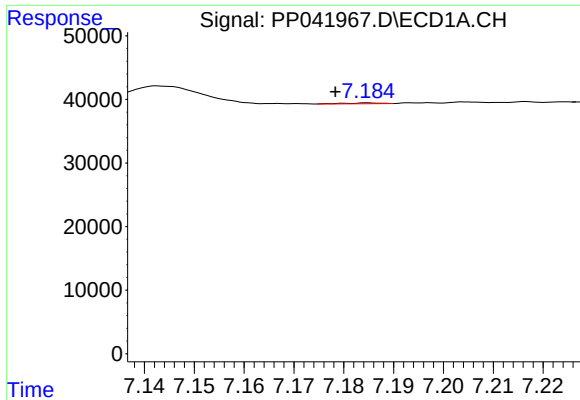
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.752 min
Response: 0
Conc: N.D.



#23 AR-1248-3

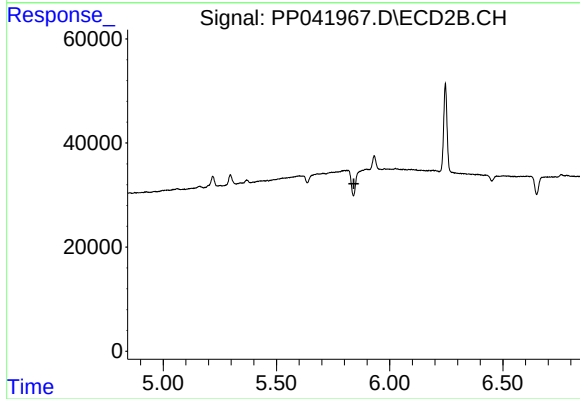
R.T.: 5.681 min
Delta R.T.: 0.026 min
Response: 23375
Conc: 30.51 ng/ml



#24 AR-1248-4

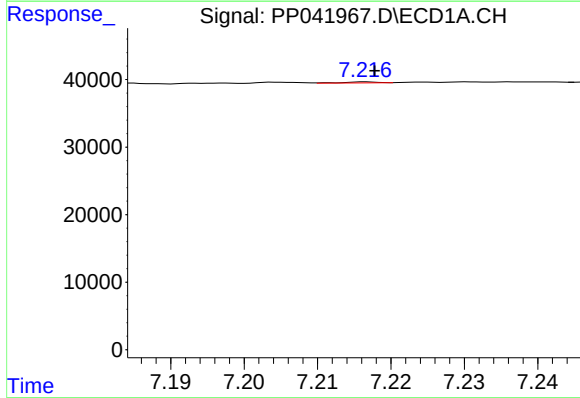
R.T.: 7.185 min
Delta R.T.: 0.006 min
Response: 661
Conc: 1.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



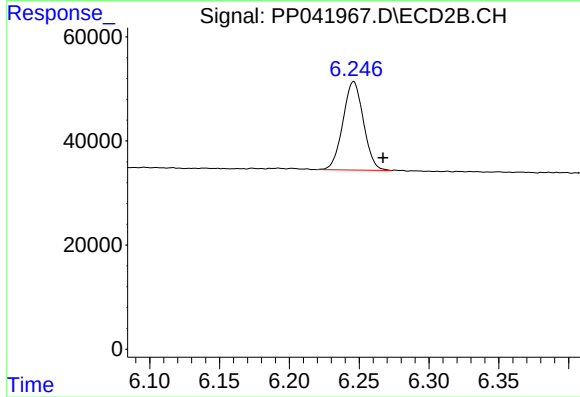
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.842 min
Response: 0
Conc: N.D.



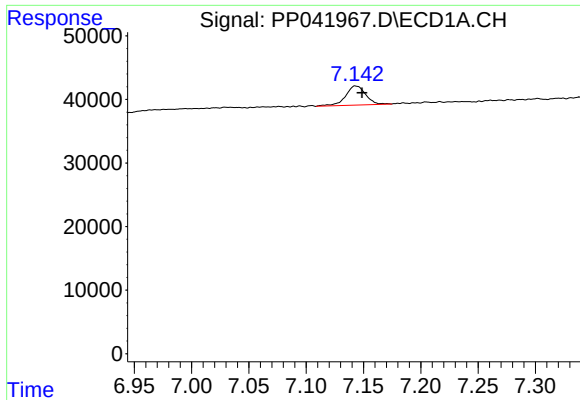
#25 AR-1248-5

R.T.: 7.217 min
Delta R.T.: -0.001 min
Response: 436
Conc: 1.22 ng/ml



#25 AR-1248-5

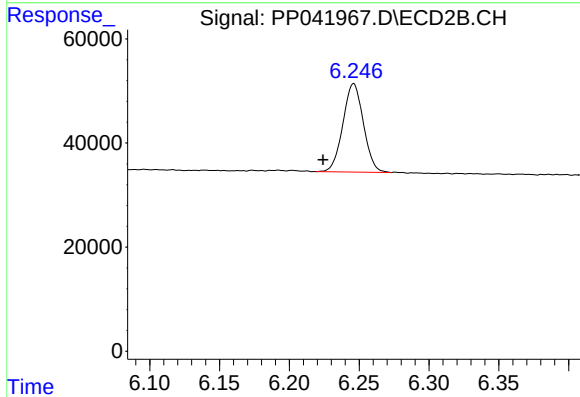
R.T.: 6.246 min
Delta R.T.: -0.021 min
Response: 173844
Conc: 186.70 ng/ml



#26 AR-1254-1

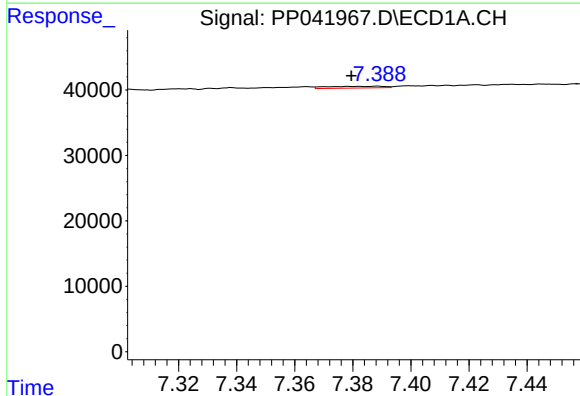
R.T.: 7.143 min
Delta R.T.: -0.006 min
Response: 37246
Conc: 93.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



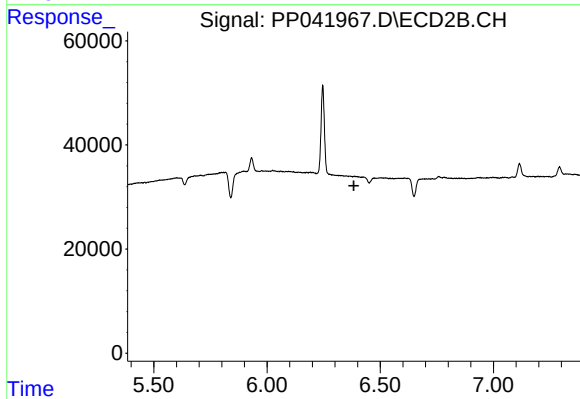
#26 AR-1254-1

R.T.: 6.246 min
Delta R.T.: 0.022 min
Response: 173844
Conc: 126.60 ng/ml



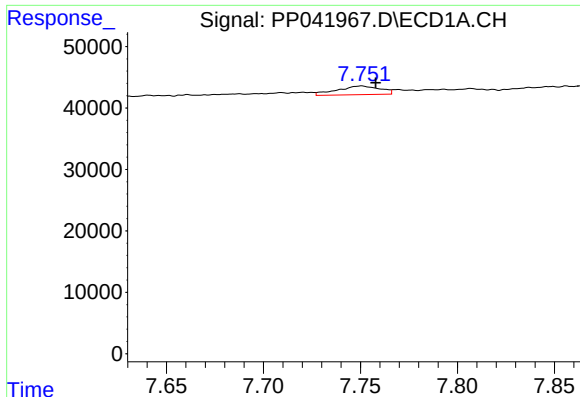
#27 AR-1254-2

R.T.: 7.389 min
Delta R.T.: 0.009 min
Response: 3643
Conc: 6.18 ng/ml



#27 AR-1254-2

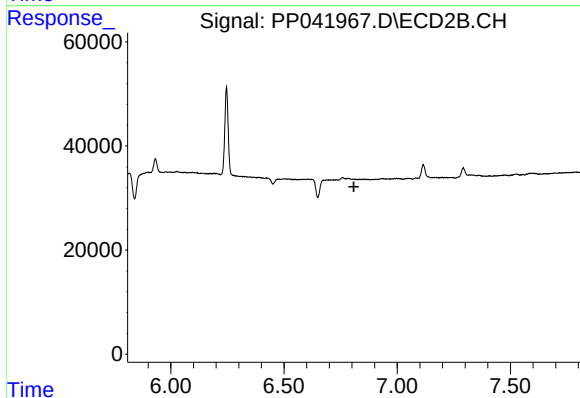
R.T.: 0.000 min
Exp R.T. : 6.383 min
Response: 0
Conc: N.D.



#28 AR-1254-3

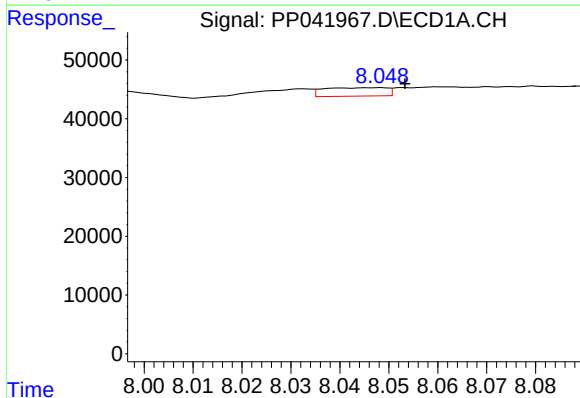
R.T.: 7.751 min
Delta R.T.: -0.007 min
Response: 21643
Conc: 34.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



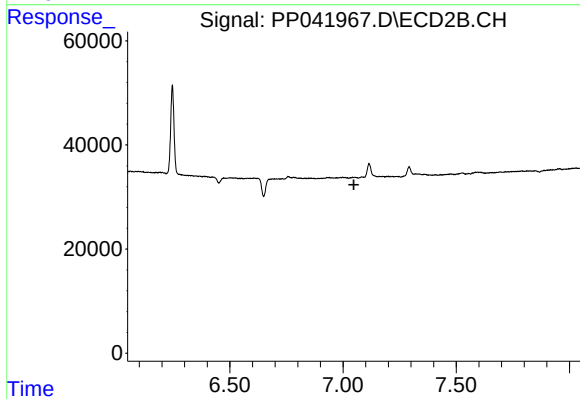
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.809 min
Response: 0
Conc: N.D.



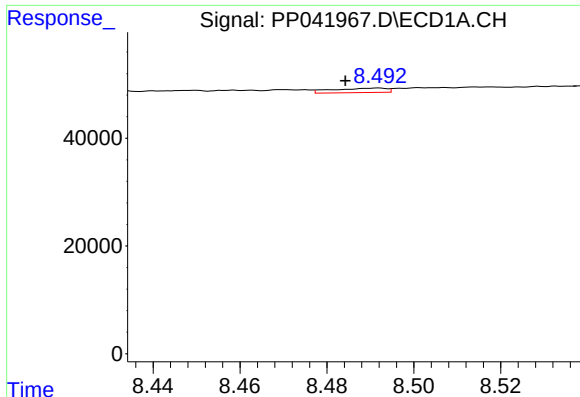
#29 AR-1254-4

R.T.: 8.048 min
Delta R.T.: -0.005 min
Response: 12933
Conc: 28.24 ng/ml



#29 AR-1254-4

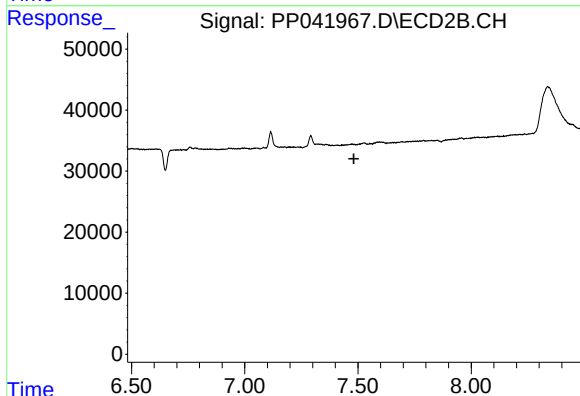
R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



#30 AR-1254-5

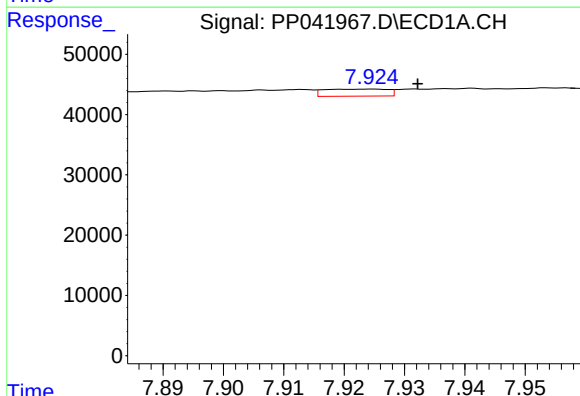
R.T.: 8.492 min
Delta R.T.: 0.008 min
Response: 7023
Conc: 13.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



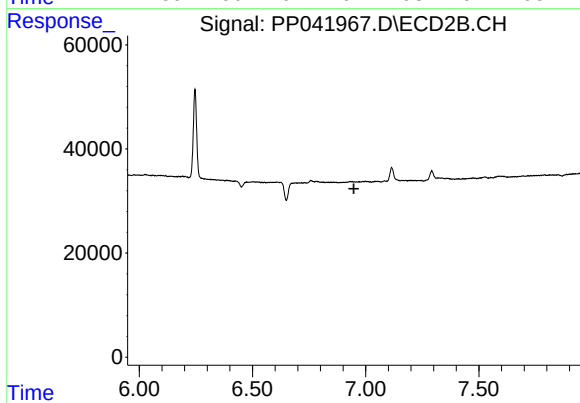
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.482 min
Response: 0
Conc: N.D.



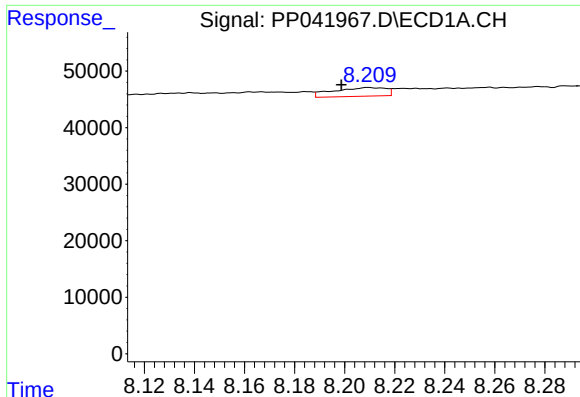
#31 AR-1260-1

R.T.: 7.925 min
Delta R.T.: -0.007 min
Response: 8556
Conc: 18.72 ng/ml



#31 AR-1260-1

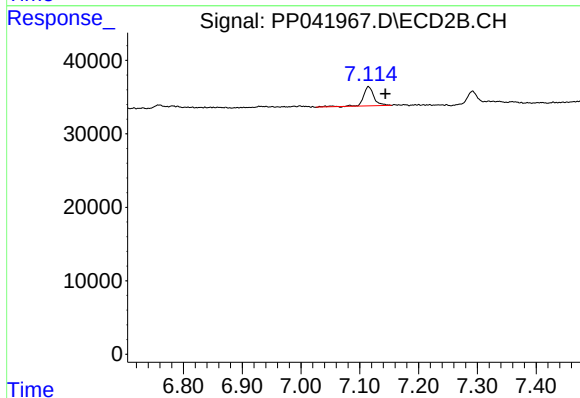
R.T.: 0.000 min
Exp R.T. : 6.948 min
Response: 0
Conc: N.D.



#32 AR-1260-2

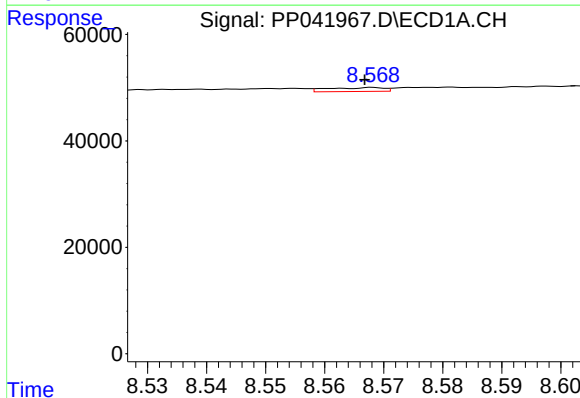
R.T.: 8.209 min
Delta R.T.: 0.011 min
Response: 22575
Conc: 43.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



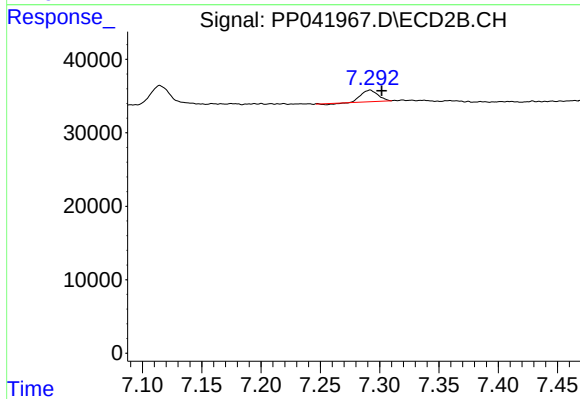
#32 AR-1260-2

R.T.: 7.115 min
Delta R.T.: -0.029 min
Response: 32714
Conc: 23.21 ng/ml



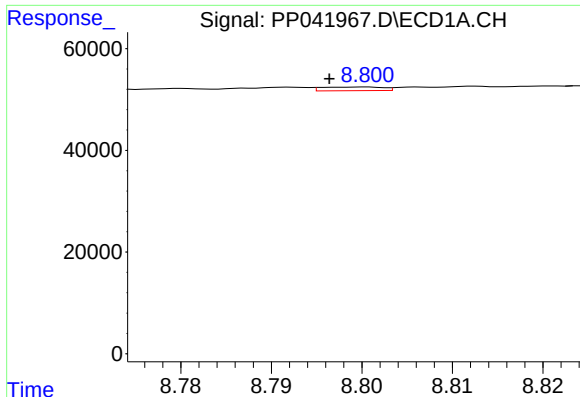
#33 AR-1260-3

R.T.: 8.568 min
Delta R.T.: 0.001 min
Response: 4790
Conc: 11.59 ng/ml



#33 AR-1260-3

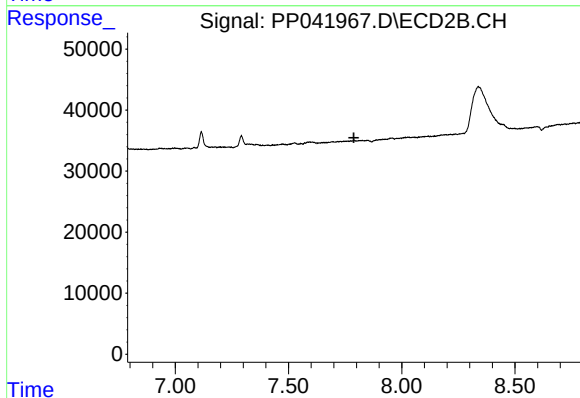
R.T.: 7.292 min
Delta R.T.: -0.010 min
Response: 14651
Conc: 11.43 ng/ml



#34 AR-1260-4

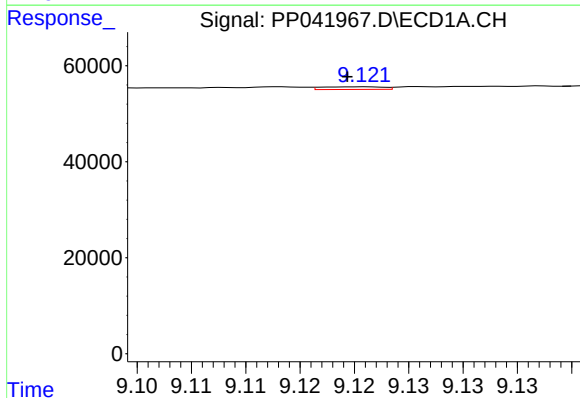
R.T.: 8.801 min
Delta R.T.: 0.004 min
Response: 3425
Conc: 6.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



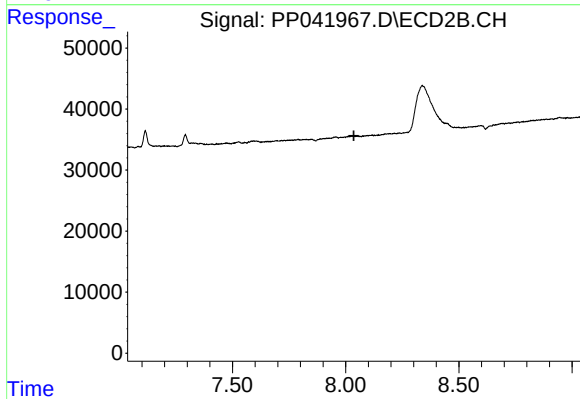
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.789 min
Response: 0
Conc: N.D.



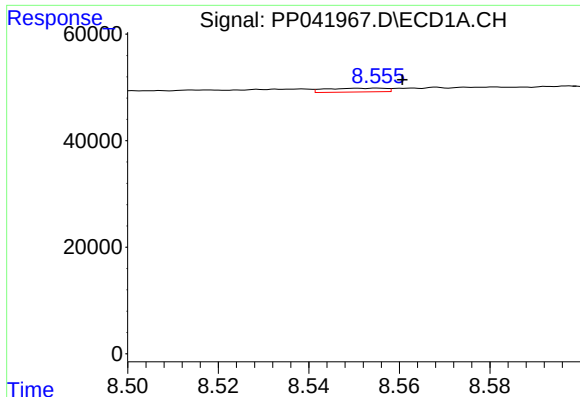
#35 AR-1260-5

R.T.: 9.121 min
Delta R.T.: 0.001 min
Response: 2145
Conc: 2.09 ng/ml



#35 AR-1260-5

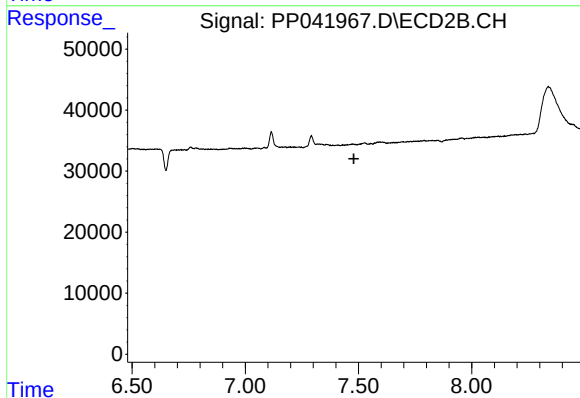
R.T.: 0.000 min
Exp R.T. : 8.036 min
Response: 0
Conc: N.D.



#36 AR-1262-1

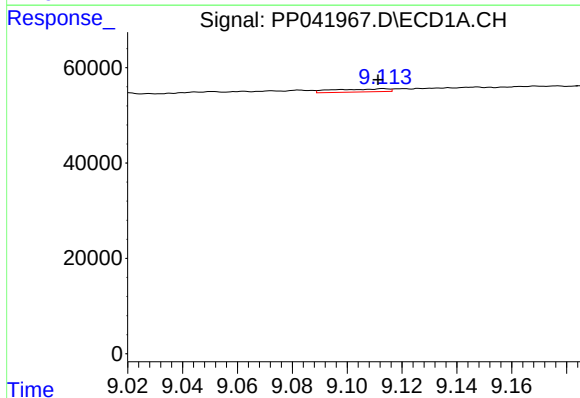
R.T.: 8.555 min
Delta R.T.: -0.006 min
Response: 6657
Conc: 10.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



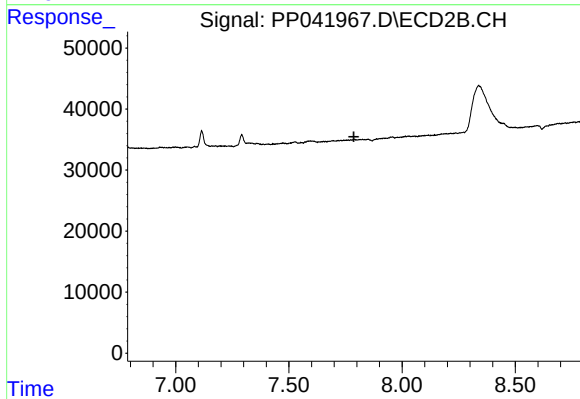
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.480 min
Response: 0
Conc: N.D.



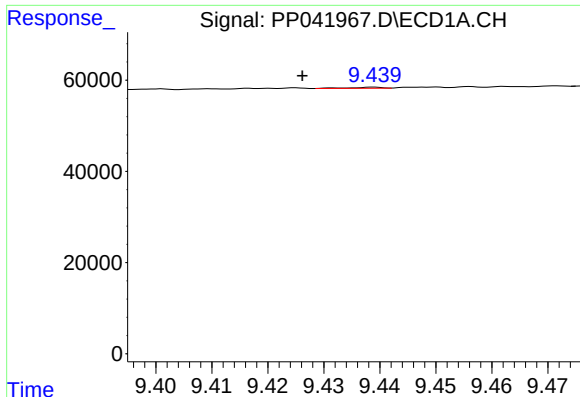
#37 AR-1262-2

R.T.: 9.113 min
Delta R.T.: 0.002 min
Response: 8791
Conc: 8.19 ng/ml



#37 AR-1262-2

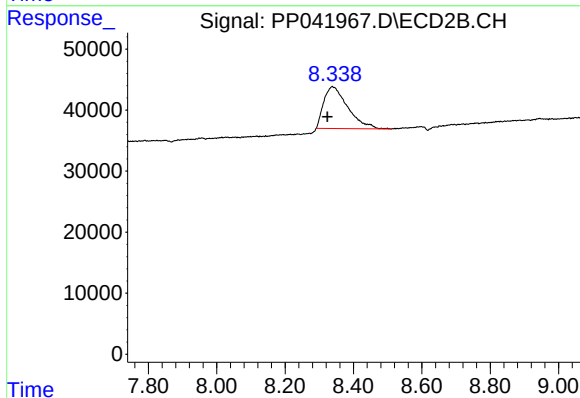
R.T.: 0.000 min
Exp R.T. : 7.787 min
Response: 0
Conc: N.D.



#38 AR-1262-3

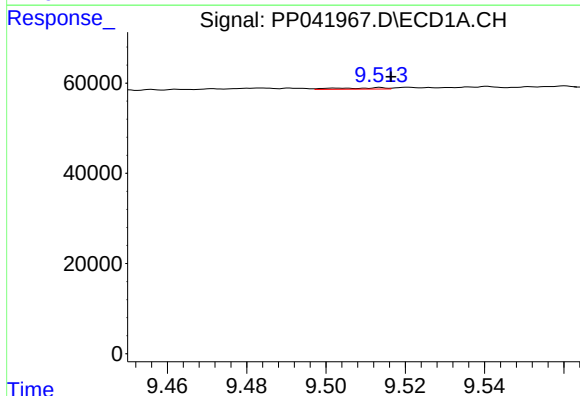
R.T.: 9.439 min
Delta R.T.: 0.013 min
Response: 930
Conc: 1.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



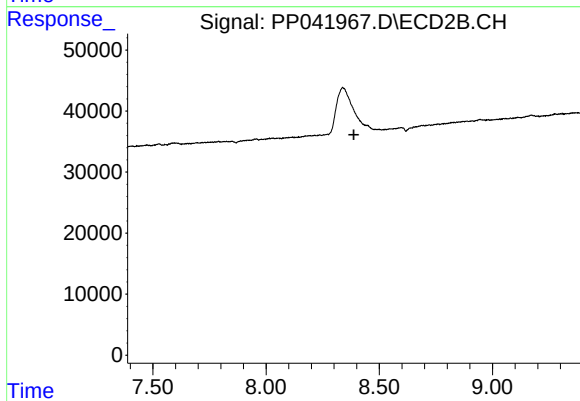
#38 AR-1262-3

R.T.: 8.338 min
Delta R.T.: 0.014 min
Response: 336274
Conc: 355.89 ng/ml



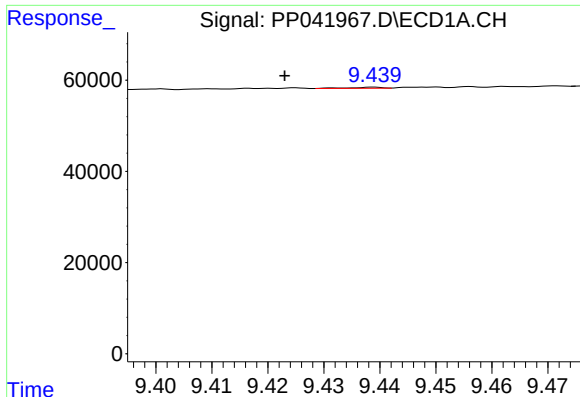
#39 AR-1262-4

R.T.: 9.514 min
Delta R.T.: -0.003 min
Response: 2475
Conc: 7.17 ng/ml



#39 AR-1262-4

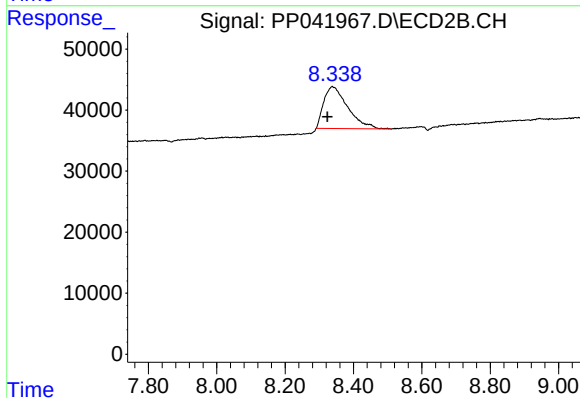
R.T.: 0.000 min
Exp R.T.: 8.388 min
Response: 0
Conc: N.D.



#41 AR-1268-1

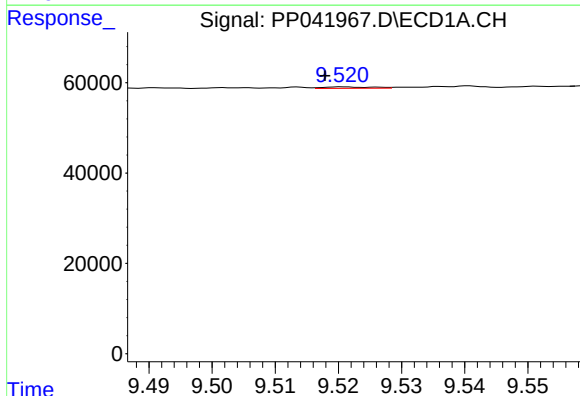
R.T.: 9.439 min
Delta R.T.: 0.016 min
Response: 930
Conc: 0.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



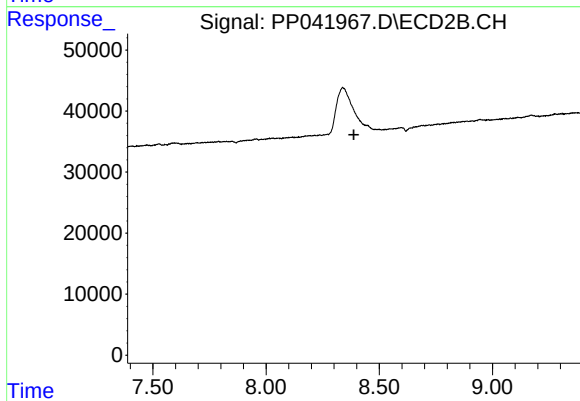
#41 AR-1268-1

R.T.: 8.338 min
Delta R.T.: 0.014 min
Response: 336274
Conc: 135.96 ng/ml



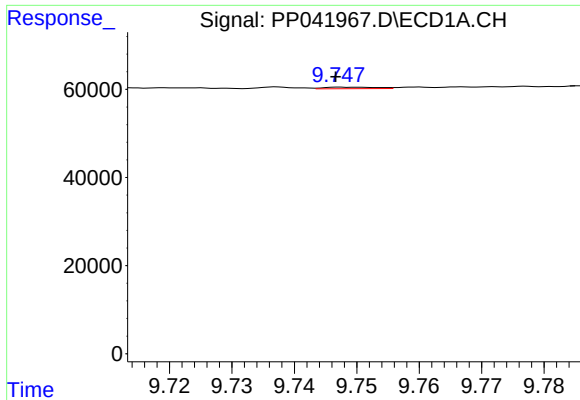
#42 AR-1268-2

R.T.: 9.521 min
Delta R.T.: 0.003 min
Response: 1734
Conc: 1.36 ng/ml



#42 AR-1268-2

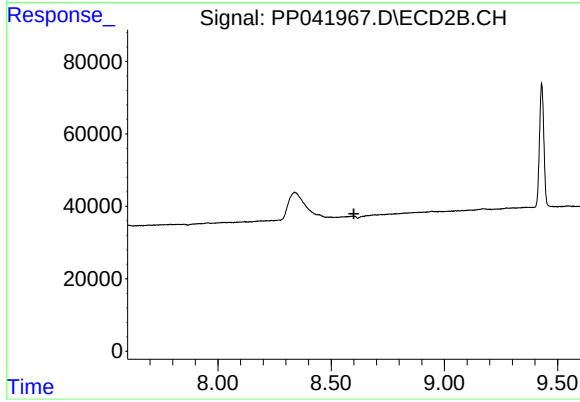
R.T.: 0.000 min
Exp R.T.: 8.388 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.747 min
Delta R.T.: 0.000 min
Response: 1969
Conc: 1.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.600 min
Response: 0
Conc: N.D.