

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080321\
 Data File : PP037929.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Aug 2021 8:56
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 13:12:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 03 05:09:57 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							
Target Compounds							
3)	L1 AR-1016-1	6.211	0.000	1442	0	0.913	N.D. #
4)	L1 AR-1016-2	6.236	0.000	2277	0	1.017	N.D. #
5)	L1 AR-1016-3	6.311	0.000	4710	0	3.403	N.D. #
6)	L1 AR-1016-4	0.000	5.419f	0	10259	N.D.	20.161 #
8)	L2 AR-1221-1	5.138	0.000	7525	0	14.451	N.D. #
9)	L2 AR-1221-2	5.229f	0.000	1399	0	3.568	N.D. #
10)	L2 AR-1221-3	5.343	0.000	3164	0	2.669	N.D. #
11)	L3 AR-1232-1	5.343	0.000	3164	0	2.890	N.D. #
12)	L3 AR-1232-2	5.928	0.000	8096	0	14.578	N.D. #
13)	L3 AR-1232-3	6.236	0.000	2277	0	2.269	N.D. #
14)	L3 AR-1232-4	0.000	5.419f	0	10259	N.D.	40.192 #
15)	L3 AR-1232-5	6.517	0.000	2437	0	7.063	N.D. #
16)	L4 AR-1242-1	6.211	0.000	1442	0	1.179	N.D. #
17)	L4 AR-1242-2	6.236	0.000	2277	0	1.303	N.D. #
18)	L4 AR-1242-3	6.311	0.000	4710	0	4.286	N.D. #
19)	L4 AR-1242-4	0.000	5.419f	0	10259	N.D.	20.405 #
20)	L4 AR-1242-5	7.193	6.022f	5134	46142	5.676	75.097 #
21)	L5 AR-1248-1	6.211	0.000	1442	0	1.484	N.D. #
22)	L5 AR-1248-2	6.517	5.419f	2437	10259	1.925	14.216 #
23)	L5 AR-1248-3	0.000	5.419f	0	10259	N.D.	12.681 #
24)	L5 AR-1248-4	7.141	0.000	139669	0	85.681	N.D. #
25)	L5 AR-1248-5	7.193	6.022f	5134	46142	3.209	49.654 #
26)	L6 AR-1254-1	7.141f	6.022f	139669	46142	89.076	35.021 #
28)	L6 AR-1254-3	7.764f	0.000	24622	0	10.005	N.D. #
33)	L7 AR-1260-3	8.525	0.000	1933	0	1.320	N.D. #
34)	L7 AR-1260-4	8.759	0.000	1394	0	0.804	N.D. #
35)	L7 AR-1260-5	9.093	0.000	5300	0	1.619	N.D. #
36)	L8 AR-1262-1	8.525	0.000	1933	0	0.960	N.D. #
37)	L8 AR-1262-2	9.093	0.000	5300	0	1.502	N.D. #
45)	L9 AR-1268-5	10.560	0.000	1696	0	0.177	N.D. #

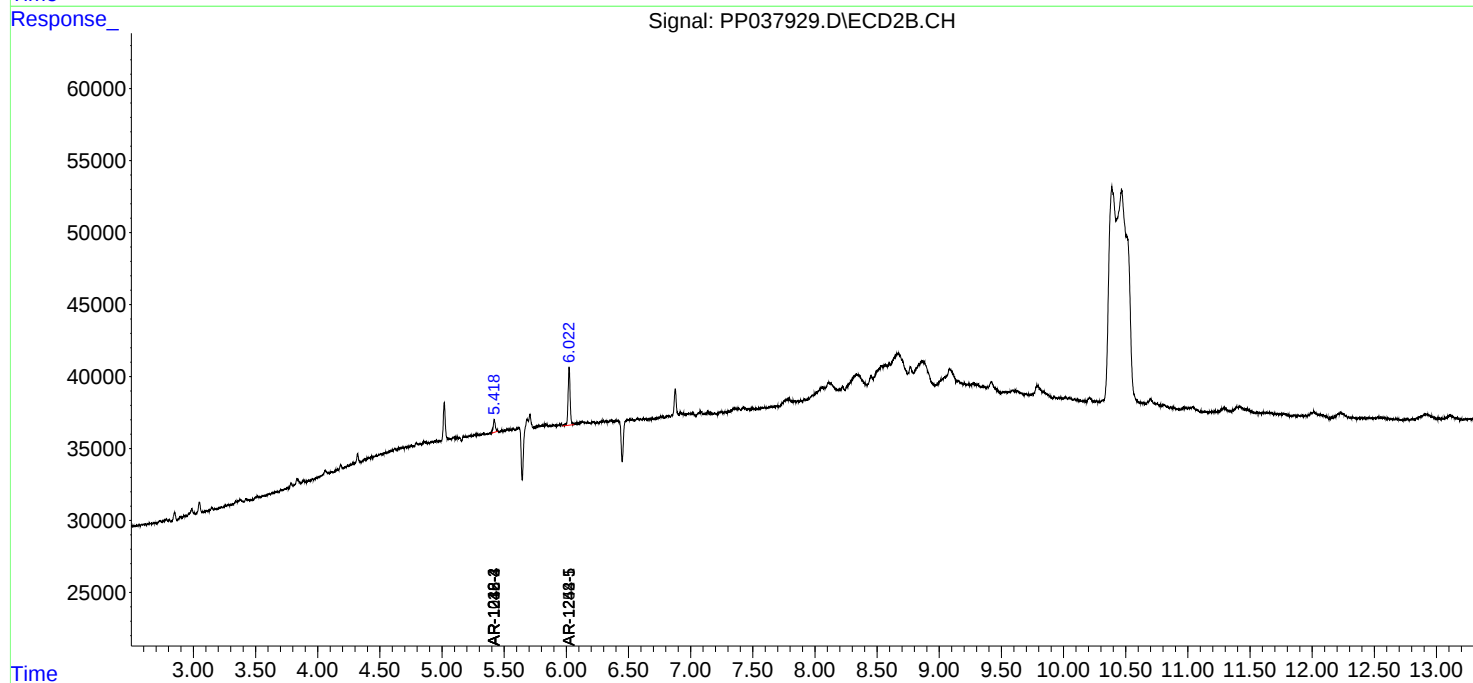
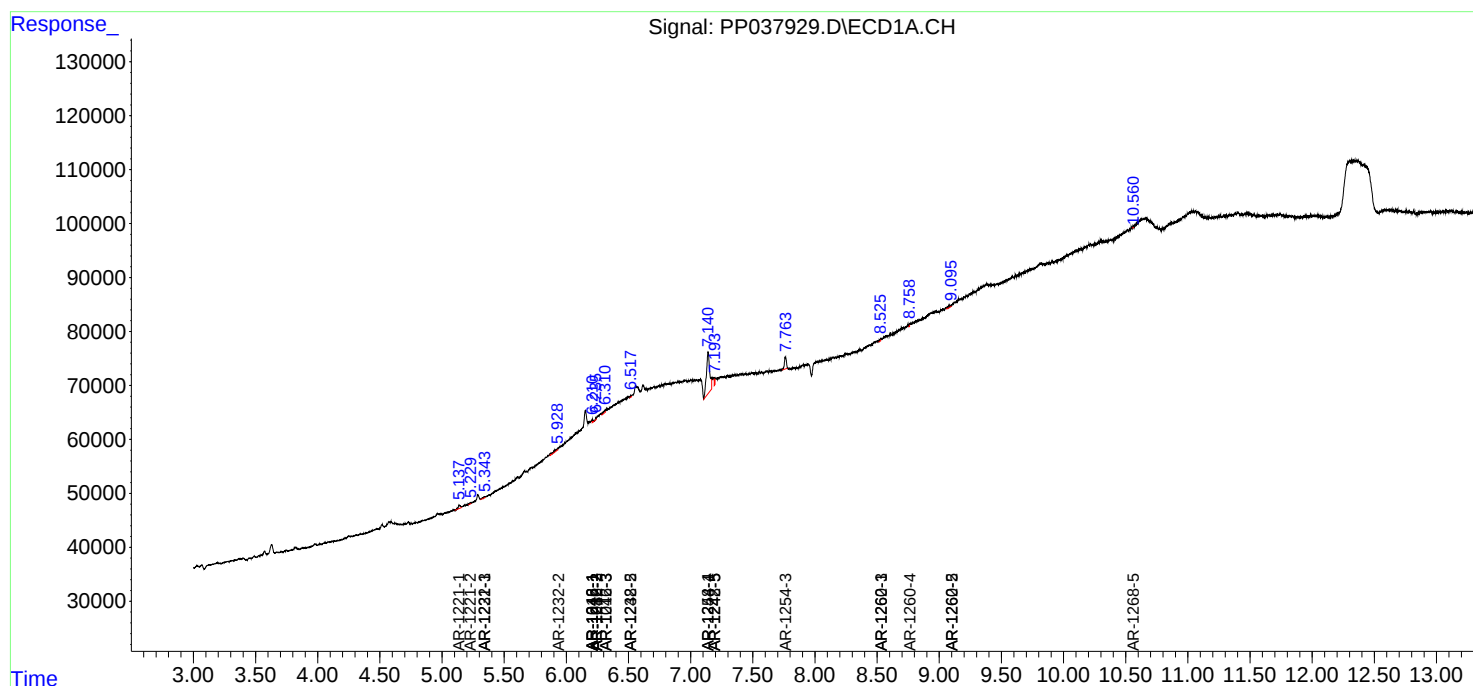
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

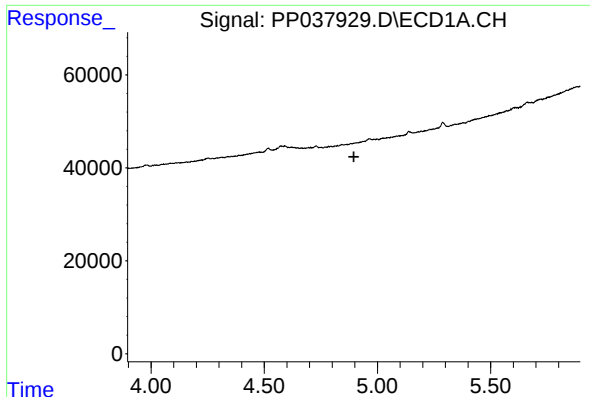
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080321\
Data File : PP037929.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Aug 2021 8:56
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 13:12:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080221.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 03 05:09:57 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

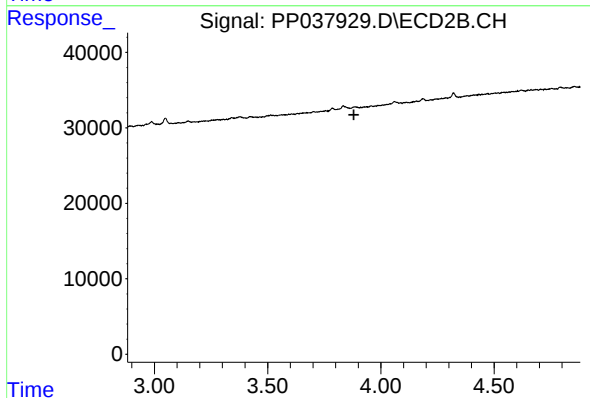




#1 Tetrachloro-m-xylene

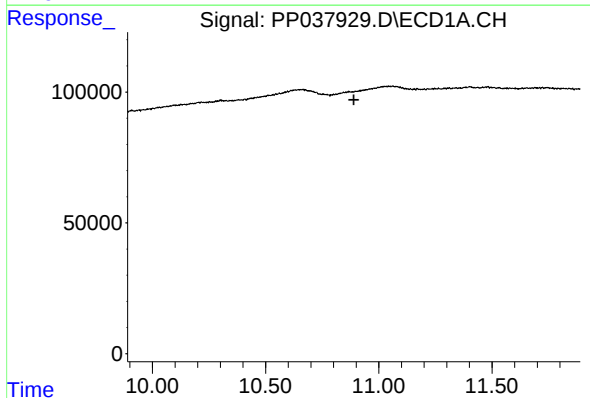
R.T.: 0.000 min
Exp R.T. : 4.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



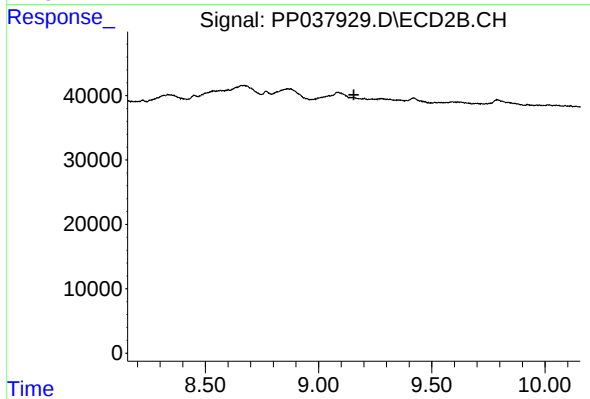
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.881 min
Response: 0
Conc: N.D.



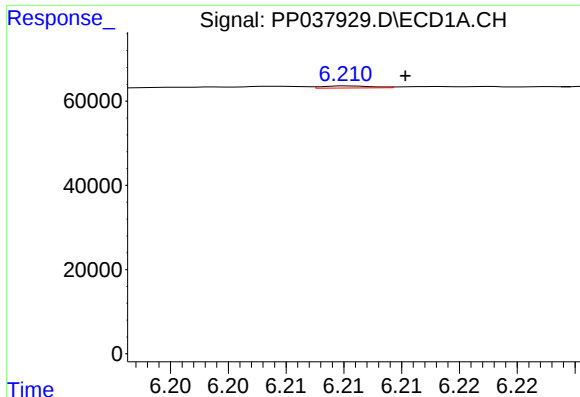
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.890 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

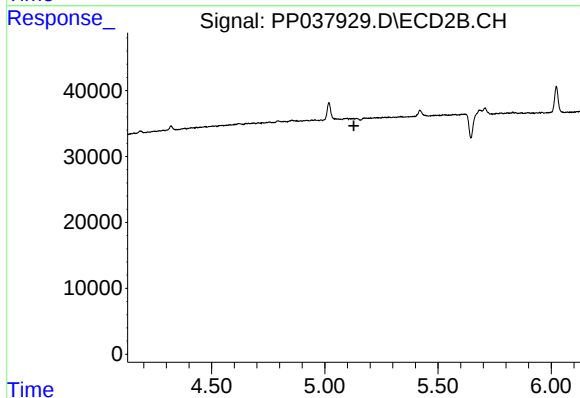
R.T.: 0.000 min
Exp R.T. : 9.156 min
Response: 0
Conc: N.D.



#3 AR-1016-1

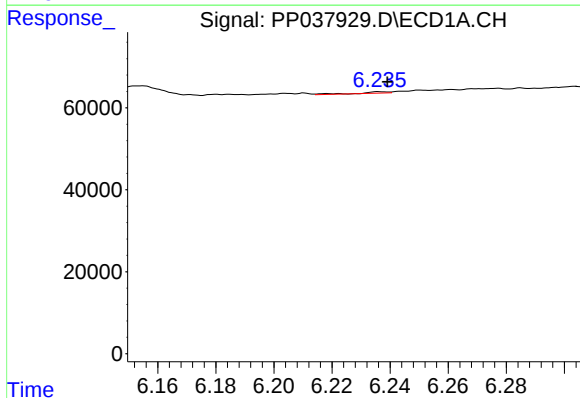
R.T.: 6.211 min
Delta R.T.: -0.005 min
Response: 1442
Conc: 0.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



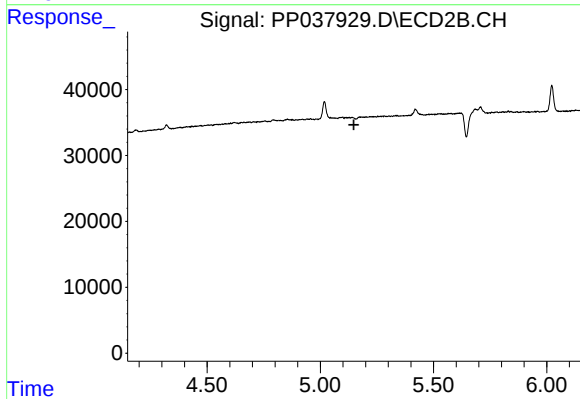
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.128 min
Response: 0
Conc: N.D.



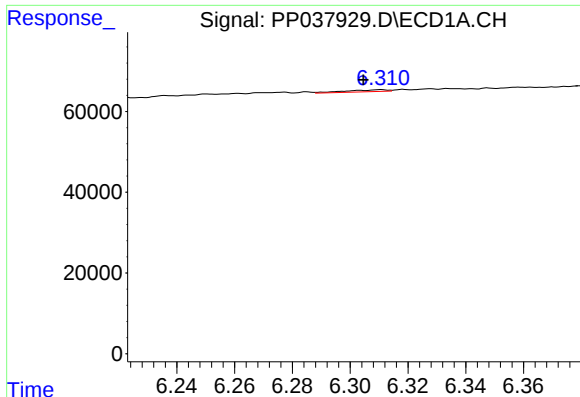
#4 AR-1016-2

R.T.: 6.236 min
Delta R.T.: -0.003 min
Response: 2277
Conc: 1.02 ng/ml



#4 AR-1016-2

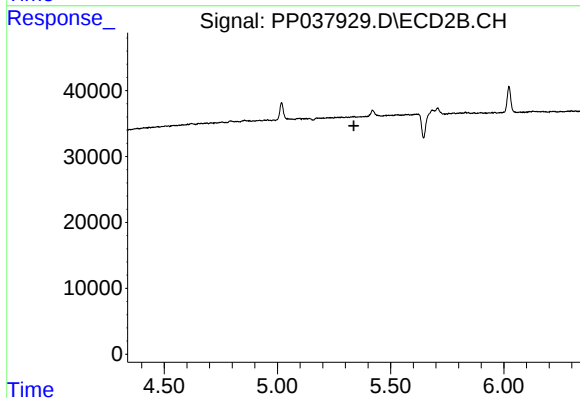
R.T.: 0.000 min
Exp R.T. : 5.148 min
Response: 0
Conc: N.D.



#5 AR-1016-3

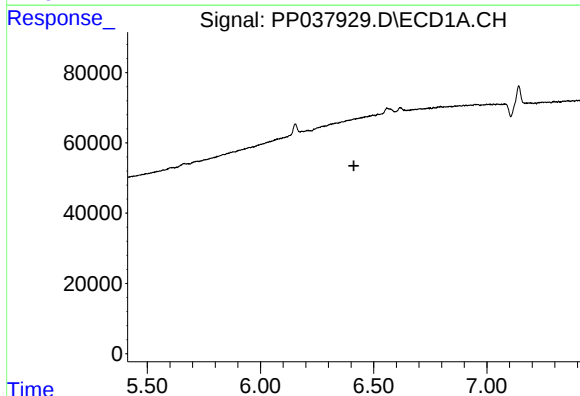
R.T.: 6.311 min
Delta R.T.: 0.006 min
Response: 4710
Conc: 3.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



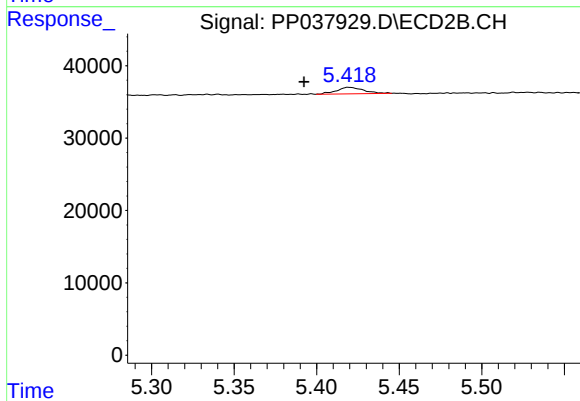
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.338 min
Response: 0
Conc: N.D.



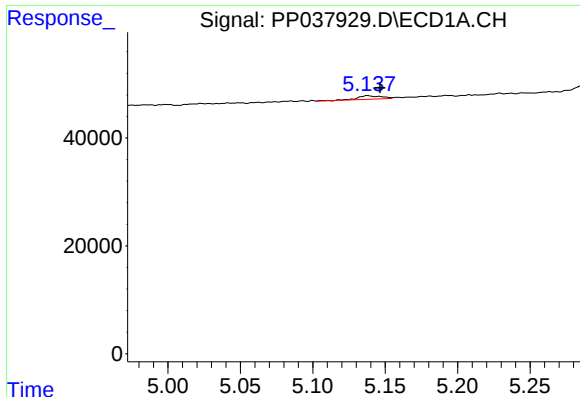
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.412 min
Response: 0
Conc: N.D.



#6 AR-1016-4

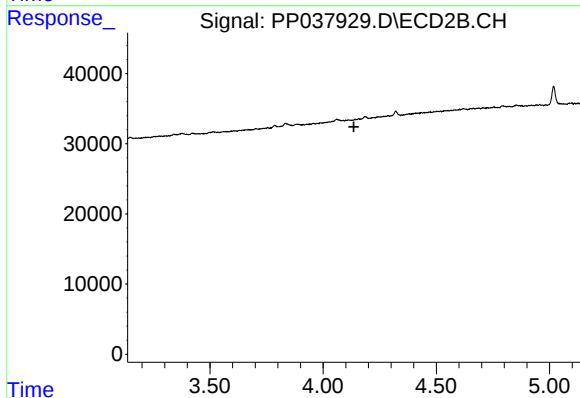
R.T.: 5.419 min
Delta R.T.: 0.027 min
Response: 10259
Conc: 20.16 ng/ml



#8 AR-1221-1

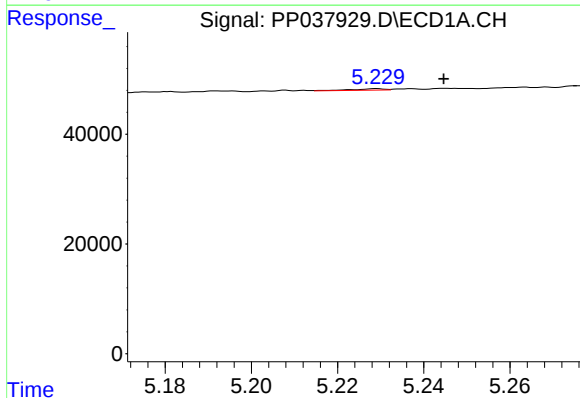
R.T.: 5.138 min
Delta R.T.: -0.009 min
Response: 7525
Conc: 14.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



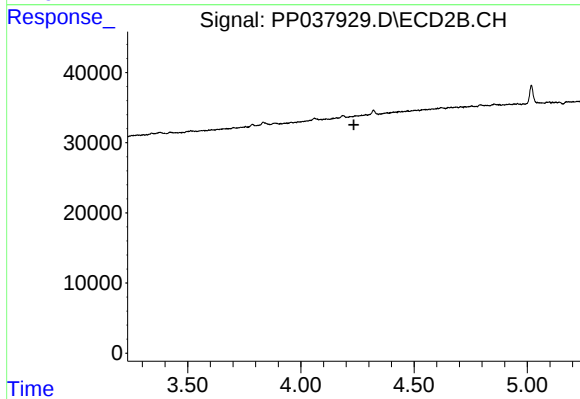
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.136 min
Response: 0
Conc: N.D.



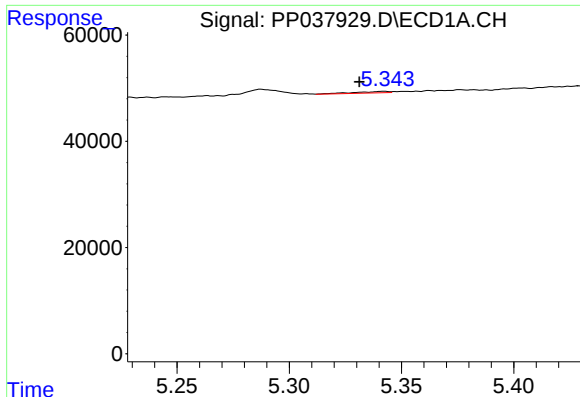
#9 AR-1221-2

R.T.: 5.229 min
Delta R.T.: -0.015 min
Response: 1399
Conc: 3.57 ng/ml



#9 AR-1221-2

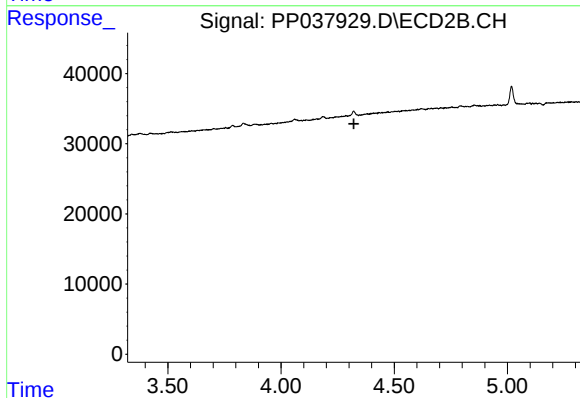
R.T.: 0.000 min
Exp R.T. : 4.234 min
Response: 0
Conc: N.D.



#10 AR-1221-3

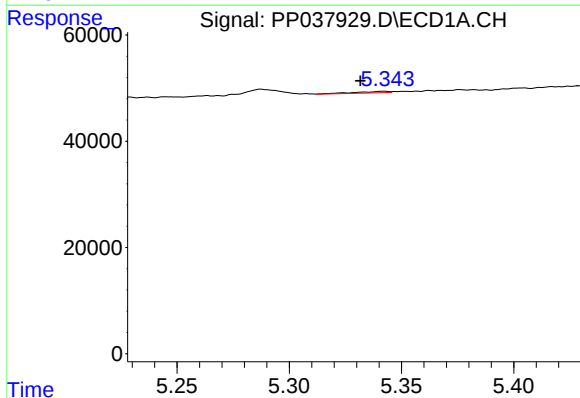
R.T.: 5.343 min
Delta R.T.: 0.011 min
Response: 3164
Conc: 2.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



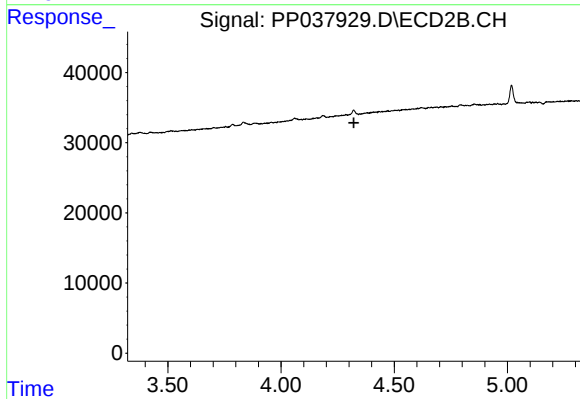
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.322 min
Response: 0
Conc: N.D.



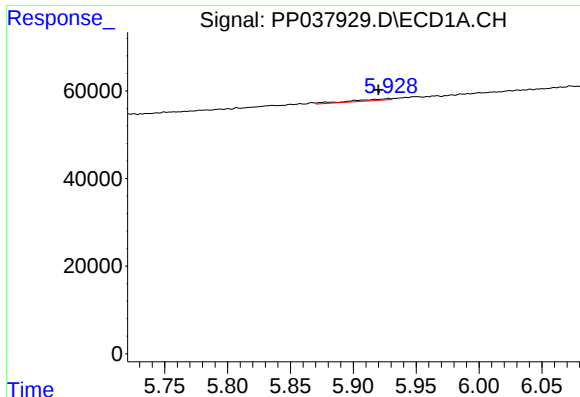
#11 AR-1232-1

R.T.: 5.343 min
Delta R.T.: 0.011 min
Response: 3164
Conc: 2.89 ng/ml



#11 AR-1232-1

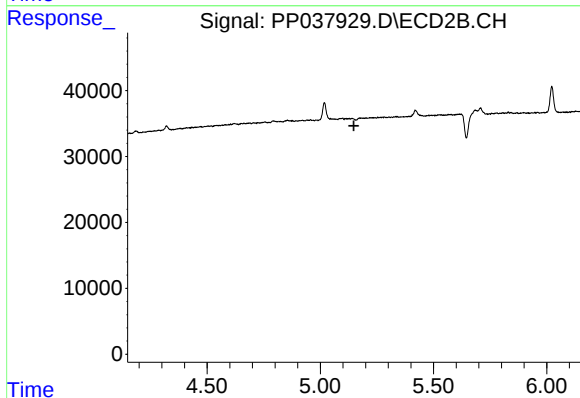
R.T.: 0.000 min
Exp R.T. : 4.322 min
Response: 0
Conc: N.D.



#12 AR-1232-2

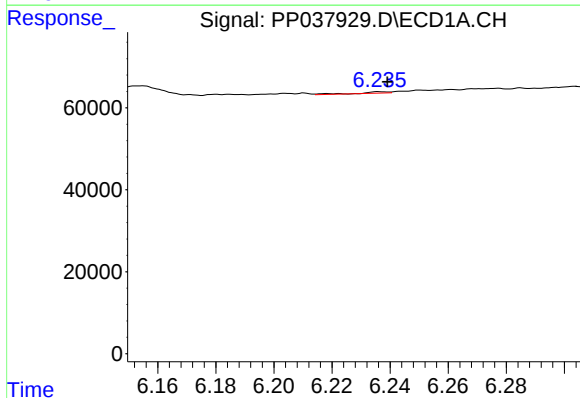
R.T.: 5.928 min
Delta R.T.: 0.008 min
Response: 8096
Conc: 14.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



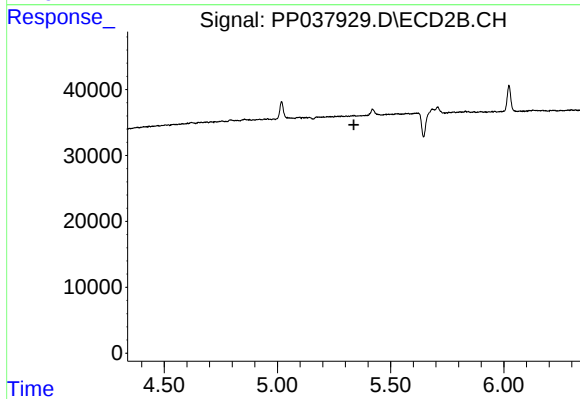
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.148 min
Response: 0
Conc: N.D.



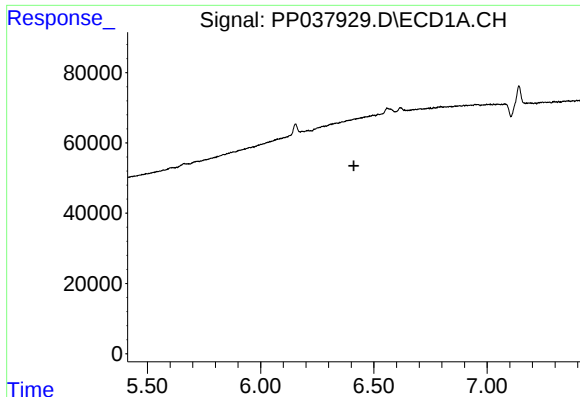
#13 AR-1232-3

R.T.: 6.236 min
Delta R.T.: -0.003 min
Response: 2277
Conc: 2.27 ng/ml



#13 AR-1232-3

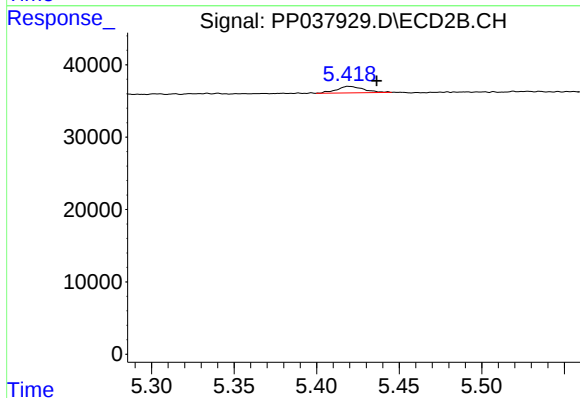
R.T.: 0.000 min
Exp R.T. : 5.338 min
Response: 0
Conc: N.D.



#14 AR-1232-4

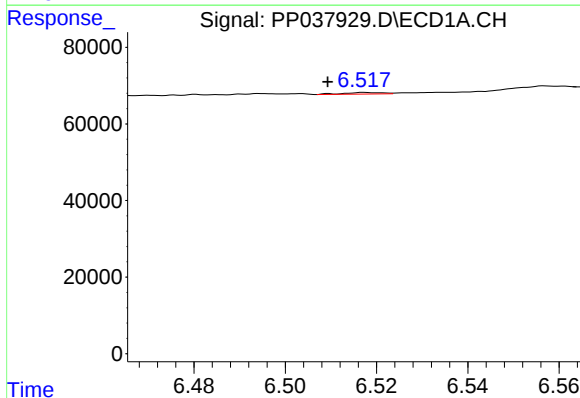
R.T.: 0.000 min
Exp R.T.: 6.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



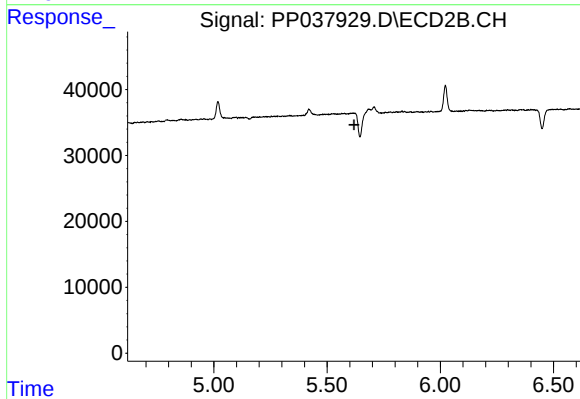
#14 AR-1232-4

R.T.: 5.419 min
Delta R.T.: -0.017 min
Response: 10259
Conc: 40.19 ng/ml



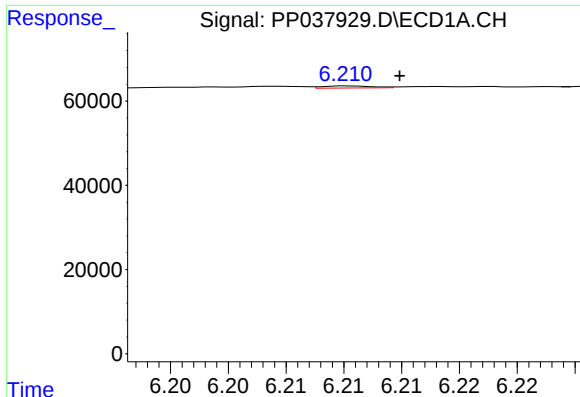
#15 AR-1232-5

R.T.: 6.517 min
Delta R.T.: 0.008 min
Response: 2437
Conc: 7.06 ng/ml



#15 AR-1232-5

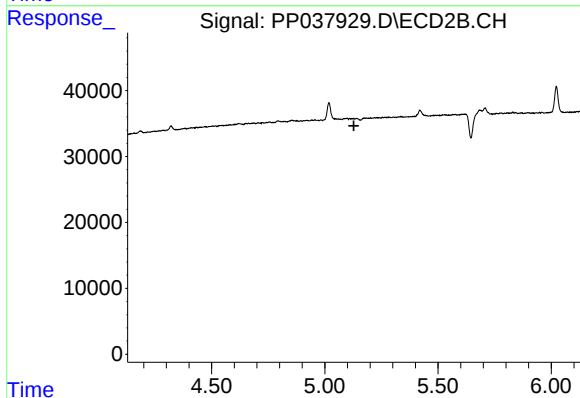
R.T.: 0.000 min
Exp R.T.: 5.619 min
Response: 0
Conc: N.D.



#16 AR-1242-1

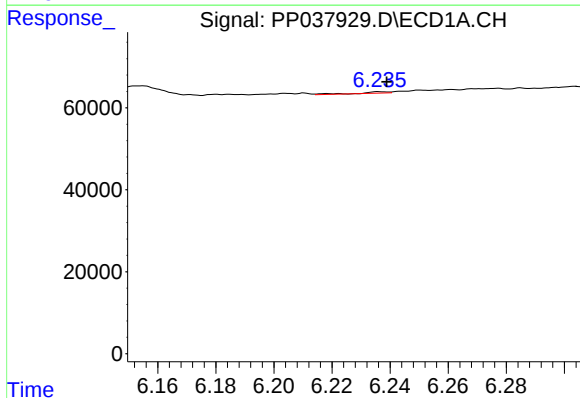
R.T.: 6.211 min
Delta R.T.: -0.004 min
Response: 1442
Conc: 1.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



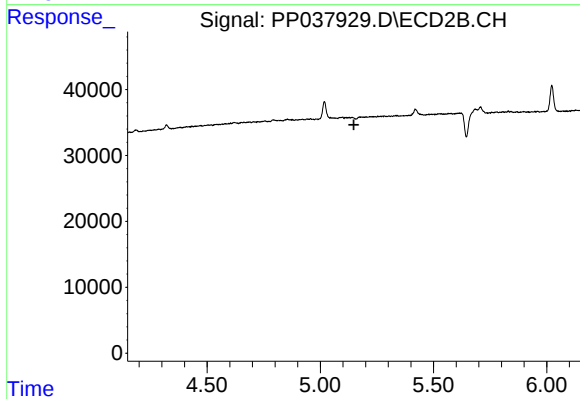
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.129 min
Response: 0
Conc: N.D.



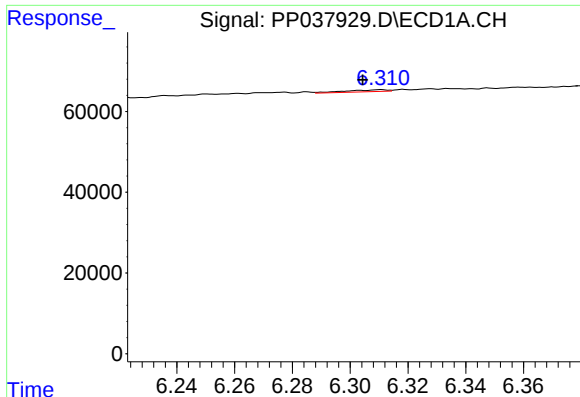
#17 AR-1242-2

R.T.: 6.236 min
Delta R.T.: -0.003 min
Response: 2277
Conc: 1.30 ng/ml



#17 AR-1242-2

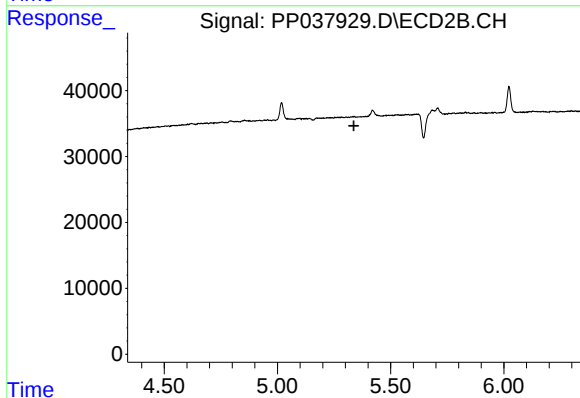
R.T.: 0.000 min
Exp R.T. : 5.148 min
Response: 0
Conc: N.D.



#18 AR-1242-3

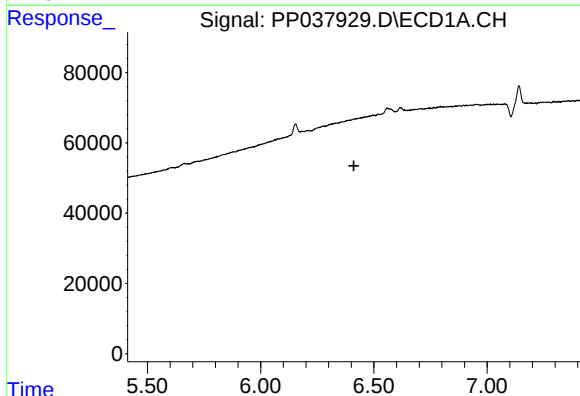
R.T.: 6.311 min
Delta R.T.: 0.006 min
Response: 4710
Conc: 4.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



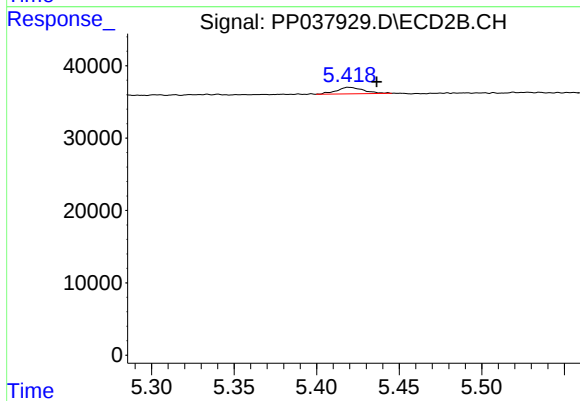
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.338 min
Response: 0
Conc: N.D.



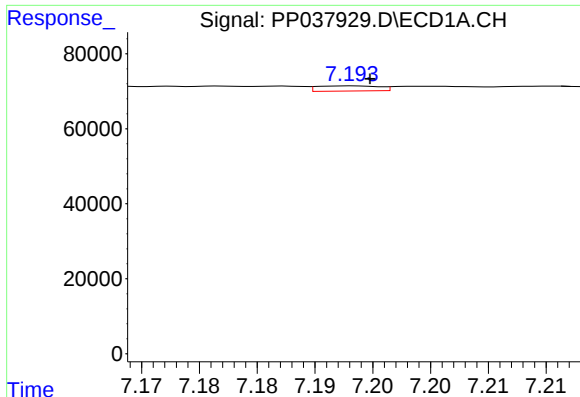
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.412 min
Response: 0
Conc: N.D.



#19 AR-1242-4

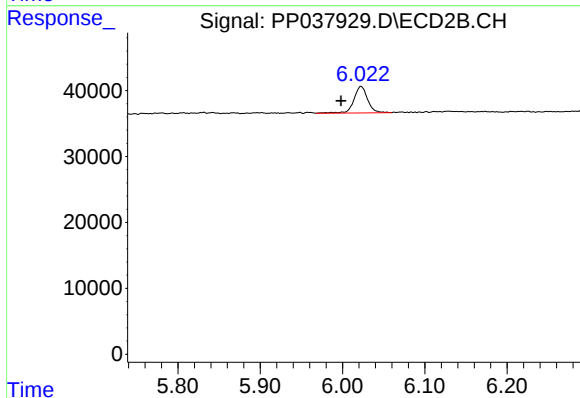
R.T.: 5.419 min
Delta R.T.: -0.017 min
Response: 10259
Conc: 20.40 ng/ml



#20 AR-1242-5

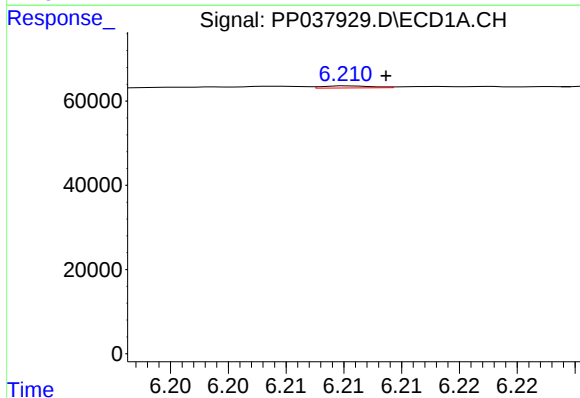
R.T.: 7.193 min
Delta R.T.: -0.002 min
Response: 5134
Conc: 5.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



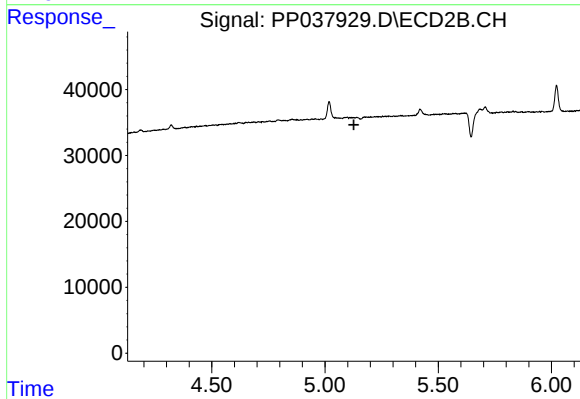
#20 AR-1242-5

R.T.: 6.022 min
Delta R.T.: 0.024 min
Response: 46142
Conc: 75.10 ng/ml



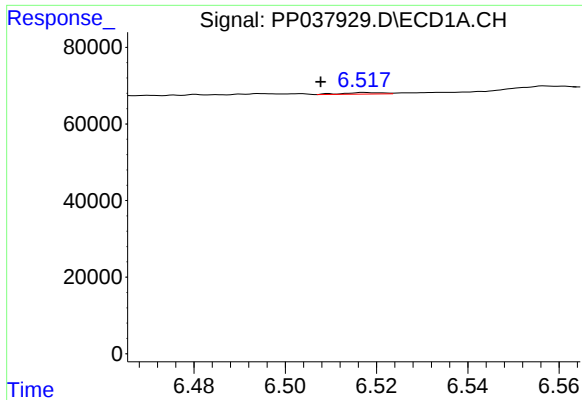
#21 AR-1248-1

R.T.: 6.211 min
Delta R.T.: -0.003 min
Response: 1442
Conc: 1.48 ng/ml



#21 AR-1248-1

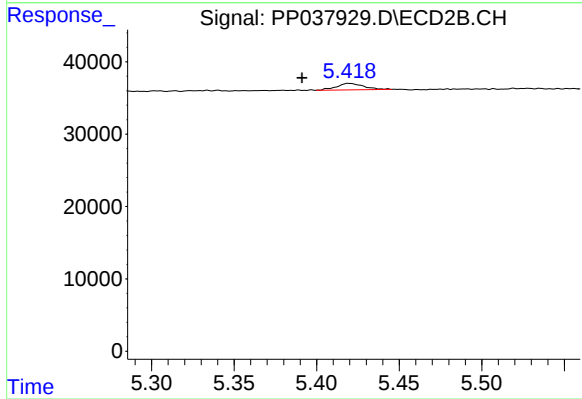
R.T.: 0.000 min
Exp R.T.: 5.128 min
Response: 0
Conc: N.D.



#22 AR-1248-2

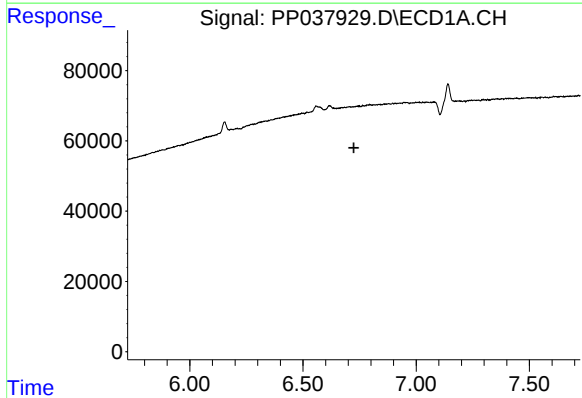
R.T.: 6.517 min
Delta R.T.: 0.010 min
Response: 2437
Conc: 1.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



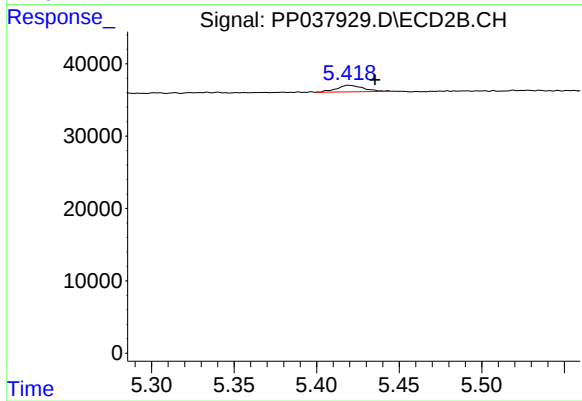
#22 AR-1248-2

R.T.: 5.419 min
Delta R.T.: 0.028 min
Response: 10259
Conc: 14.22 ng/ml



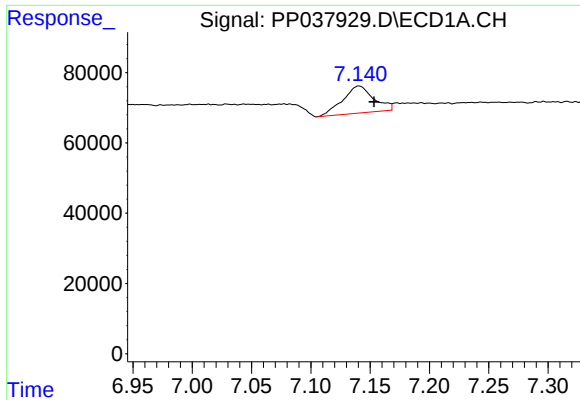
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.725 min
Response: 0
Conc: N.D.



#23 AR-1248-3

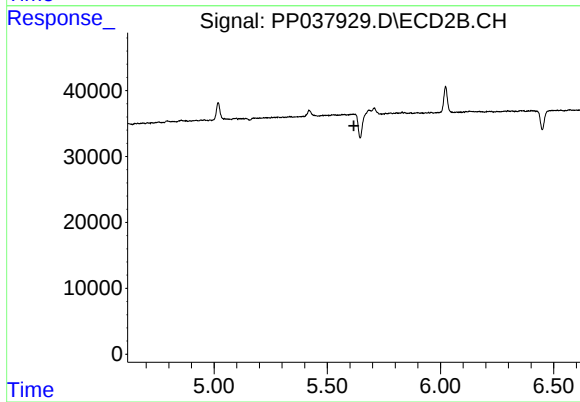
R.T.: 5.419 min
Delta R.T.: -0.016 min
Response: 10259
Conc: 12.68 ng/ml



#24 AR-1248-4

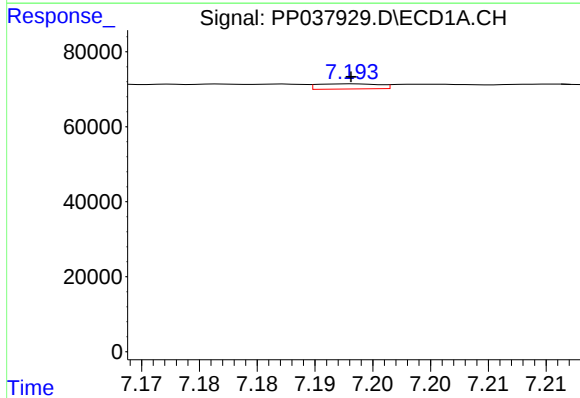
R.T.: 7.141 min
Delta R.T.: -0.013 min
Response: 139669
Conc: 85.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



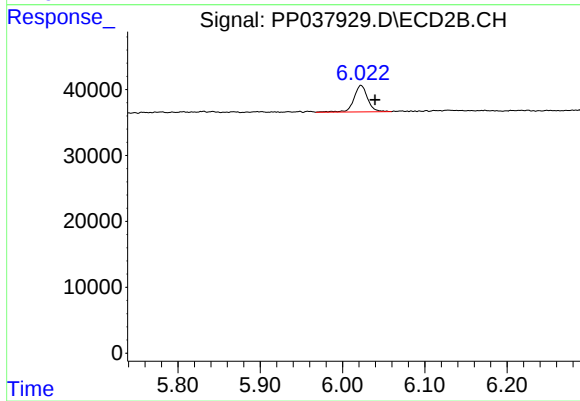
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.618 min
Response: 0
Conc: N.D.



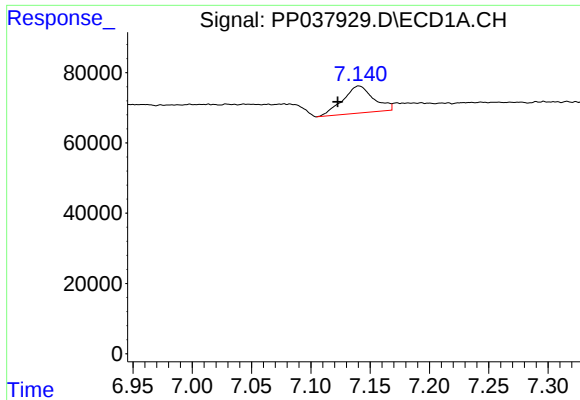
#25 AR-1248-5

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 5134
Conc: 3.21 ng/ml



#25 AR-1248-5

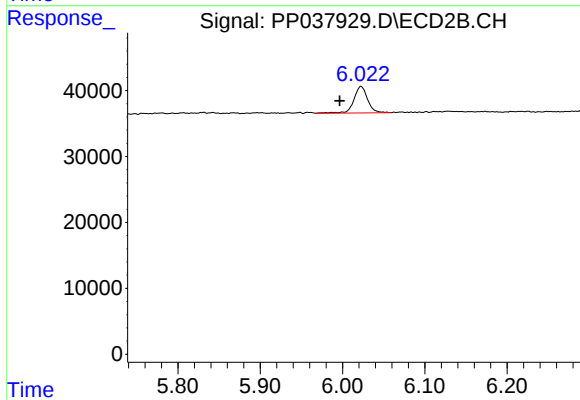
R.T.: 6.022 min
Delta R.T.: -0.017 min
Response: 46142
Conc: 49.65 ng/ml



#26 AR-1254-1

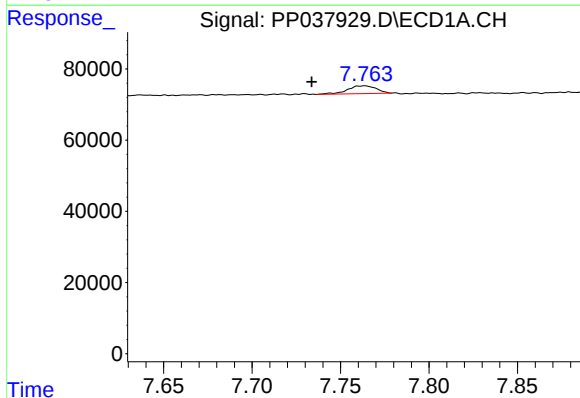
R.T.: 7.141 min
Delta R.T.: 0.018 min
Response: 139669
Conc: 89.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



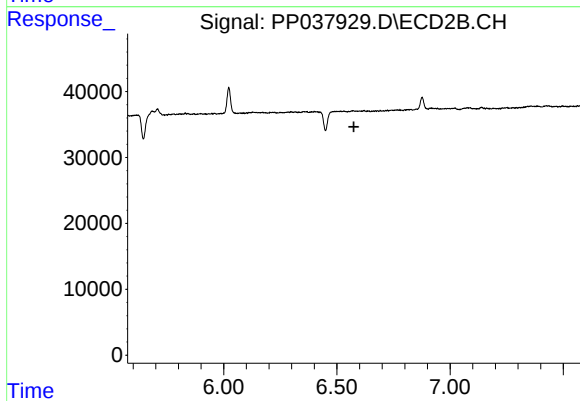
#26 AR-1254-1

R.T.: 6.022 min
Delta R.T.: 0.026 min
Response: 46142
Conc: 35.02 ng/ml



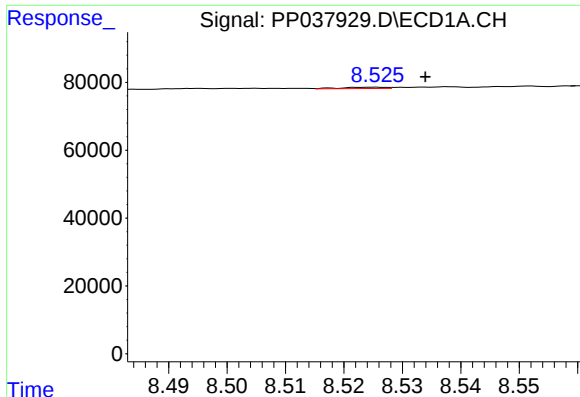
#28 AR-1254-3

R.T.: 7.764 min
Delta R.T.: 0.030 min
Response: 24622
Conc: 10.01 ng/ml



#28 AR-1254-3

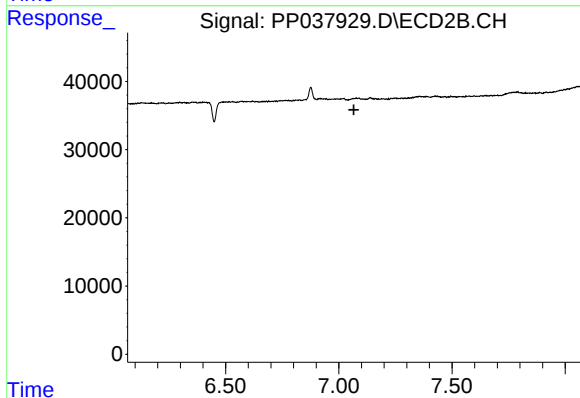
R.T.: 0.000 min
Exp R.T.: 6.575 min
Response: 0
Conc: N.D.



#33 AR-1260-3

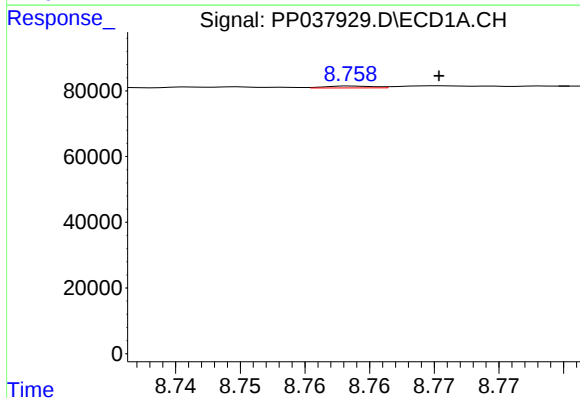
R.T.: 8.525 min
Delta R.T.: -0.009 min
Response: 1933
Conc: 1.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



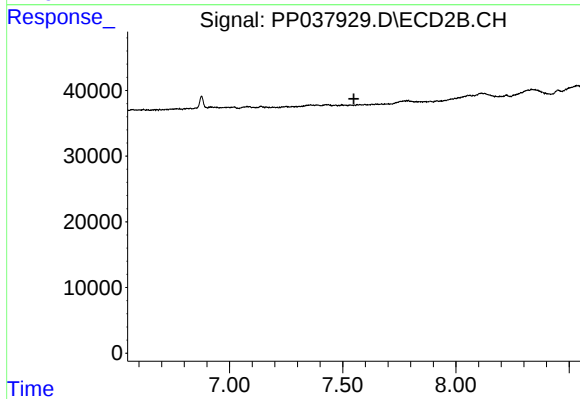
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



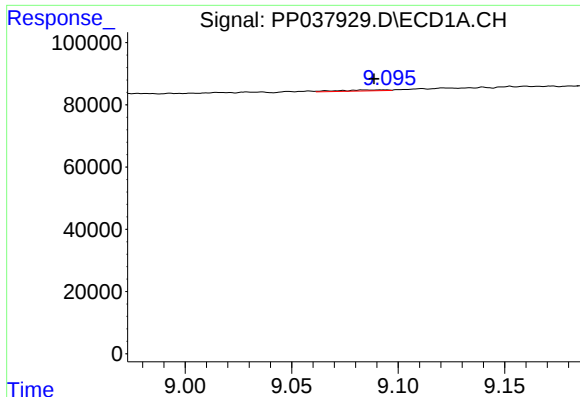
#34 AR-1260-4

R.T.: 8.759 min
Delta R.T.: -0.007 min
Response: 1394
Conc: 0.80 ng/ml



#34 AR-1260-4

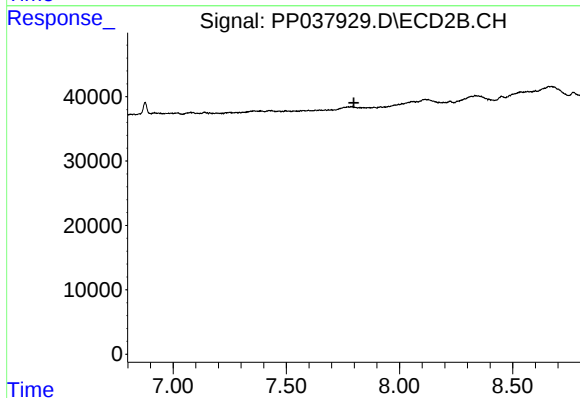
R.T.: 0.000 min
Exp R.T. : 7.549 min
Response: 0
Conc: N.D.



#35 AR-1260-5

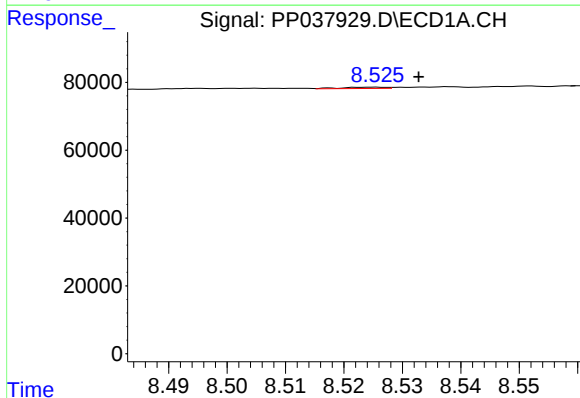
R.T.: 9.093 min
Delta R.T.: 0.004 min
Response: 5300
Conc: 1.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



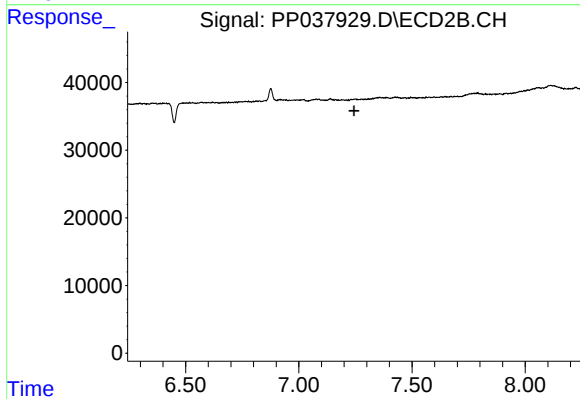
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.798 min
Response: 0
Conc: N.D.



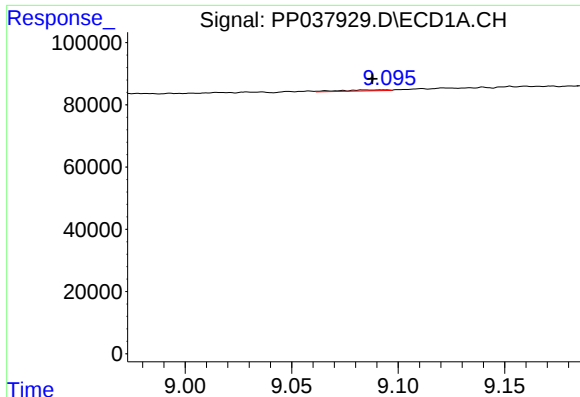
#36 AR-1262-1

R.T.: 8.525 min
Delta R.T.: -0.007 min
Response: 1933
Conc: 0.96 ng/ml



#36 AR-1262-1

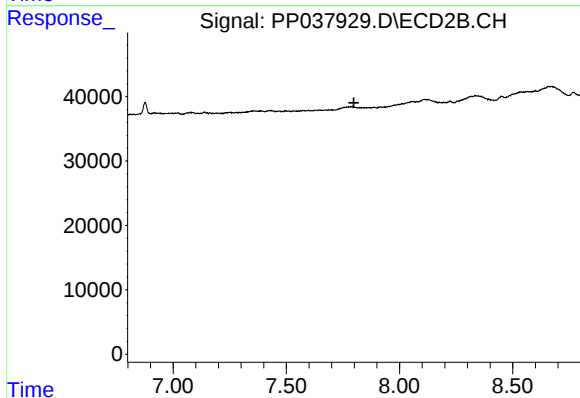
R.T.: 0.000 min
Exp R.T. : 7.244 min
Response: 0
Conc: N.D.



#37 AR-1262-2

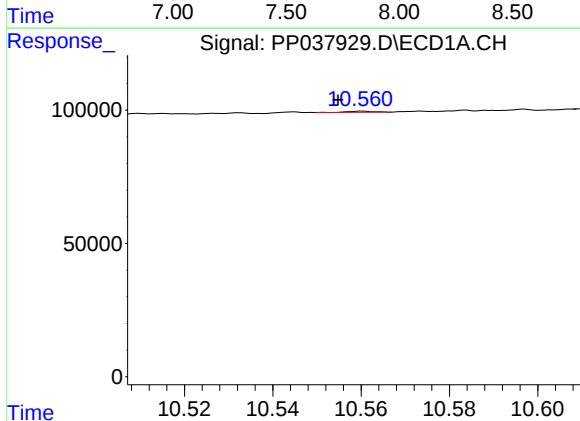
R.T.: 9.093 min
Delta R.T.: 0.005 min
Response: 5300
Conc: 1.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



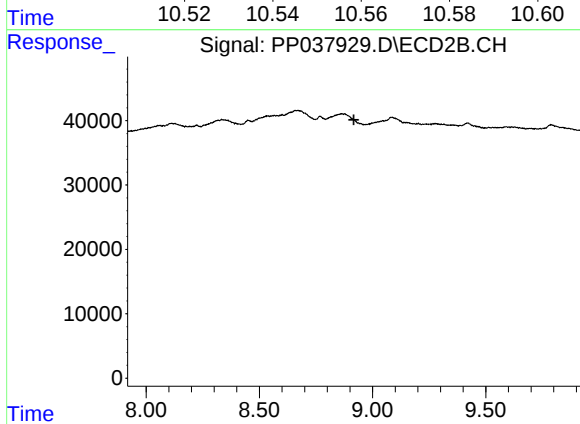
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.798 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.560 min
Delta R.T.: 0.006 min
Response: 1696
Conc: 0.18 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.918 min
Response: 0
Conc: N.D.