

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072121\
 Data File : PP037497.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jul 2021 19:06
 Operator : DD\AJ
 Sample : M3114-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 00:35:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.958	3.949	787931	503510	17.336	18.400
2)	SA Decachlor...	10.990	9.241	673023	325297	14.620	11.687
Target Compounds							
3)	L1 AR-1016-1	0.000	5.219f	0	21125	N.D.	20.442 #
4)	L1 AR-1016-2	0.000	5.219	0	21125	N.D.	14.754 #
6)	L1 AR-1016-4	0.000	5.470	0	12162	N.D.	20.149 #
8)	L2 AR-1221-1	5.208	0.000	59220	0	111.657	N.D. #
9)	L2 AR-1221-2	5.307	4.299	6585	7664	16.253	32.555 #
10)	L2 AR-1221-3	5.422f	0.000	5602	0	4.598	N.D. #
11)	L3 AR-1232-1	5.422f	0.000	5602	0	5.042	N.D. #
12)	L3 AR-1232-2	5.996	5.219	66893	21125	112.185	33.750 #
14)	L3 AR-1232-4	0.000	5.487f	0	1565	N.D.	5.678 #
16)	L4 AR-1242-1	0.000	5.219f	0	21125	N.D.	28.028 #
17)	L4 AR-1242-2	0.000	5.219	0	21125	N.D.	20.530 #
19)	L4 AR-1242-4	0.000	5.487f	0	1565	N.D.	3.037 #
20)	L4 AR-1242-5	7.258	0.000	16706	0	16.064	N.D. #
21)	L5 AR-1248-1	0.000	5.219f	0	21125	N.D.	33.474 #
22)	L5 AR-1248-2	0.000	5.470	0	12162	N.D.	14.826 #
23)	L5 AR-1248-3	0.000	5.487f	0	1565	N.D.	1.829 #
24)	L5 AR-1248-4	7.218	0.000	16659	0	8.814	N.D. #
25)	L5 AR-1248-5	7.258	0.000	16706	0	8.926	N.D. #
26)	L6 AR-1254-1	7.191	0.000	41415	0	23.053	N.D. #
27)	L6 AR-1254-2	7.421	0.000	18809	0	6.762	N.D. #
28)	L6 AR-1254-3	7.819f	0.000	29611	0	9.605	N.D. #
30)	L6 AR-1254-5	8.541f	7.319	27960	2622	11.173	1.399 #
32)	L7 AR-1260-2	8.257f	0.000	78295	0	28.146	N.D. #
36)	L8 AR-1262-1	0.000	7.319	0	2622	N.D.	2.525 #

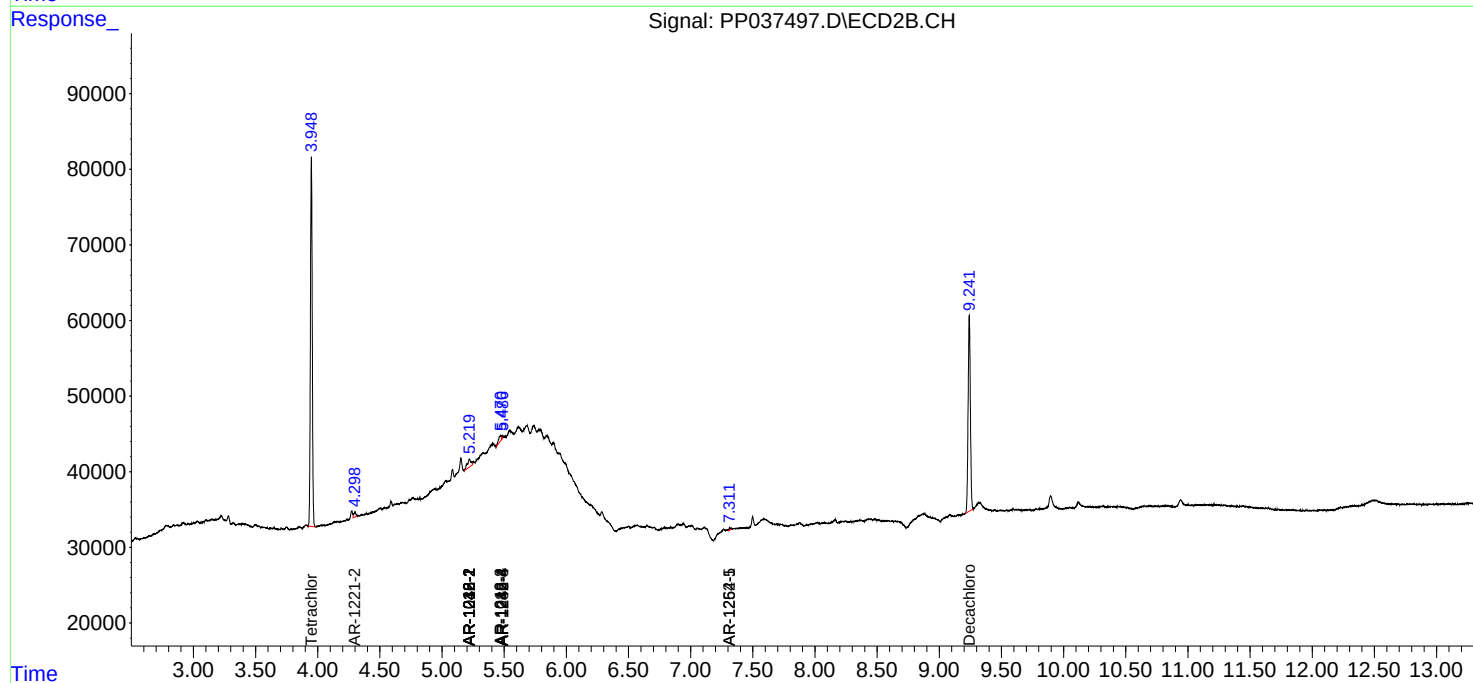
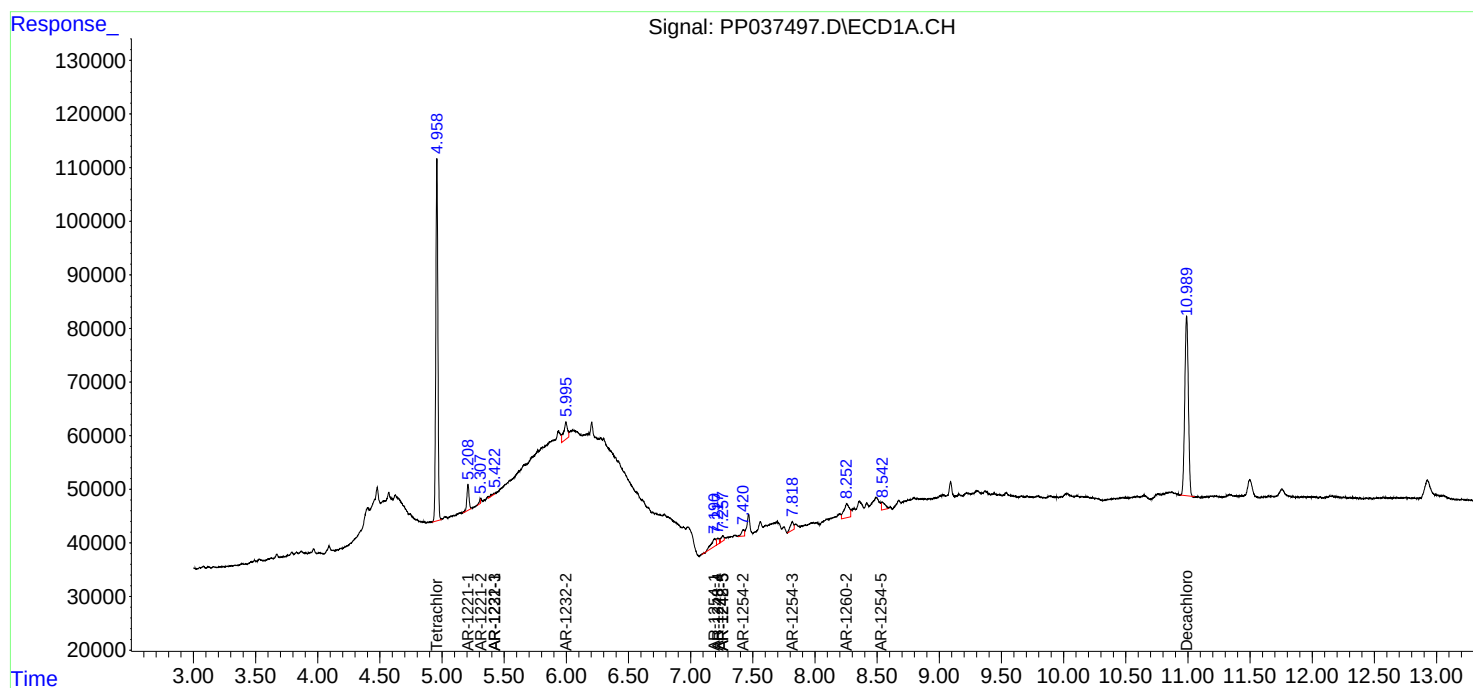
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

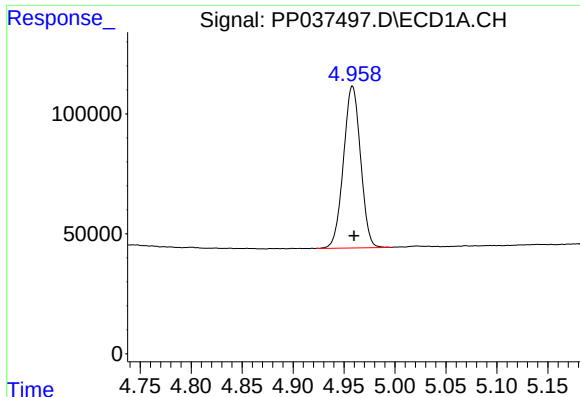
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072121\
Data File : PP037497.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jul 2021 19:06
Operator : DD\AJ
Sample : M3114-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 00:35:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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

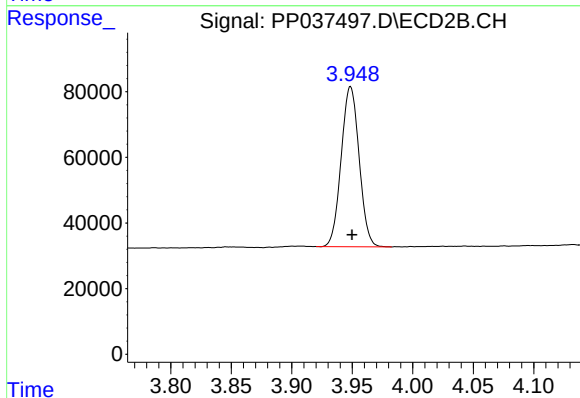




#1 Tetrachloro-m-xylene

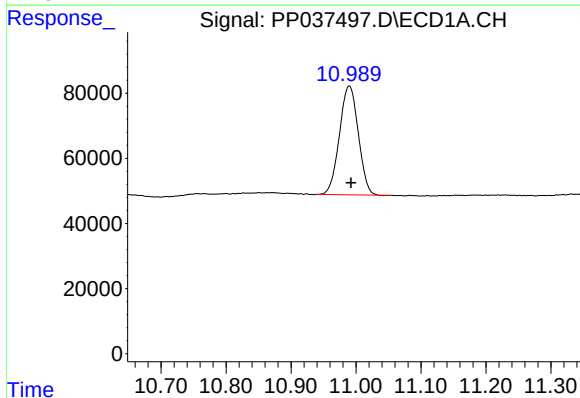
R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 787931
Conc: 17.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



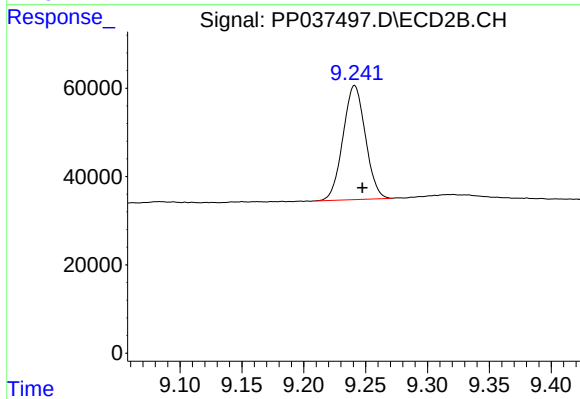
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.001 min
Response: 503510
Conc: 18.40 ng/ml



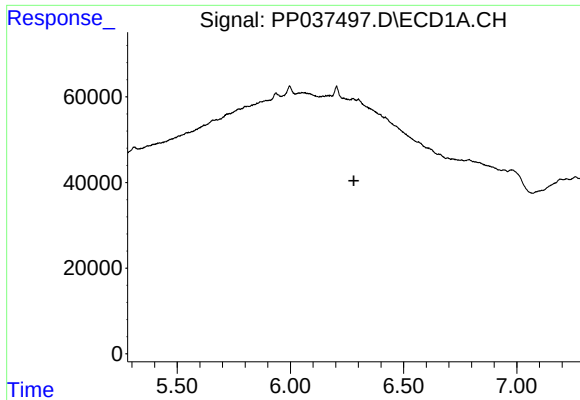
#2 Decachlorobiphenyl

R.T.: 10.990 min
Delta R.T.: -0.003 min
Response: 673023
Conc: 14.62 ng/ml



#2 Decachlorobiphenyl

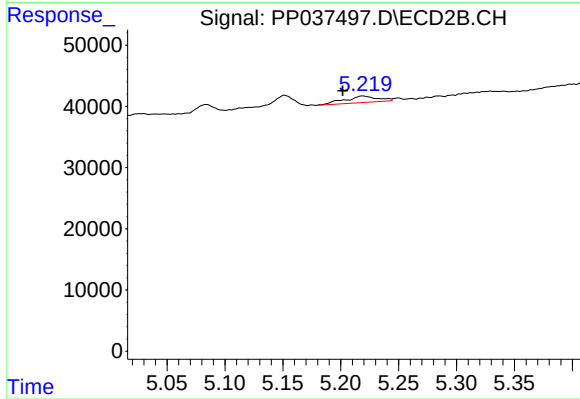
R.T.: 9.241 min
Delta R.T.: -0.006 min
Response: 325297
Conc: 11.69 ng/ml



#3 AR-1016-1

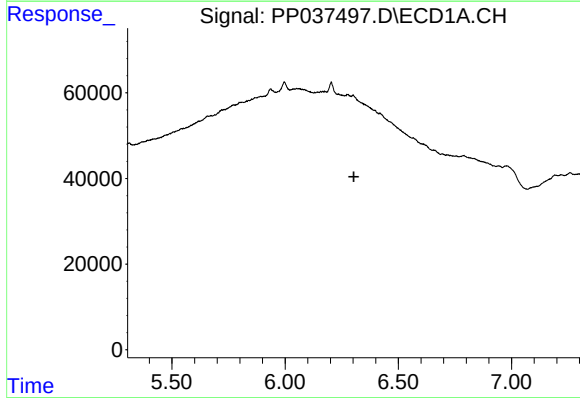
R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



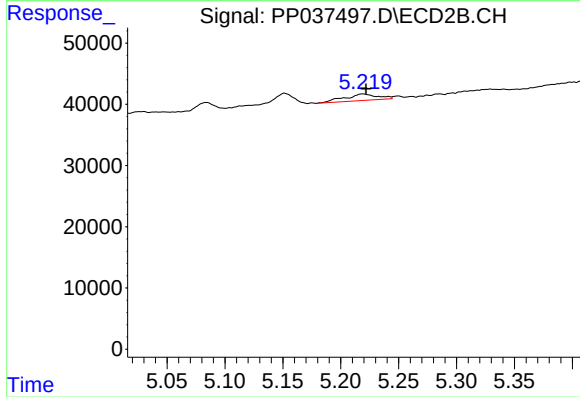
#3 AR-1016-1

R.T.: 5.219 min
Delta R.T.: 0.017 min
Response: 21125
Conc: 20.44 ng/ml



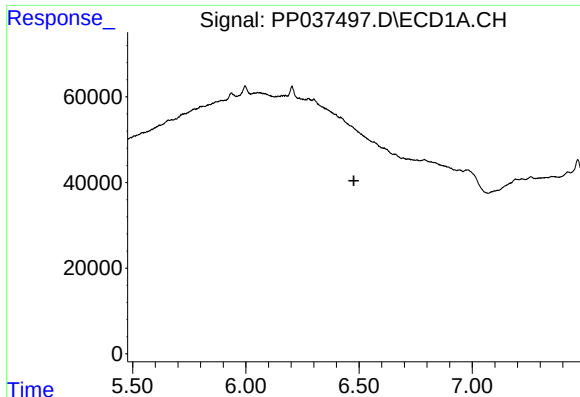
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.304 min
Response: 0
Conc: N.D.



#4 AR-1016-2

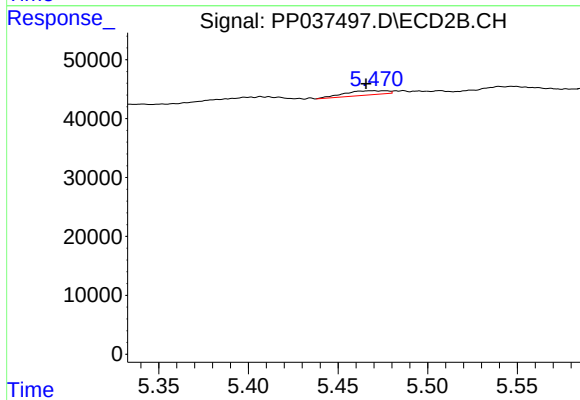
R.T.: 5.219 min
Delta R.T.: -0.003 min
Response: 21125
Conc: 14.75 ng/ml



#6 AR-1016-4

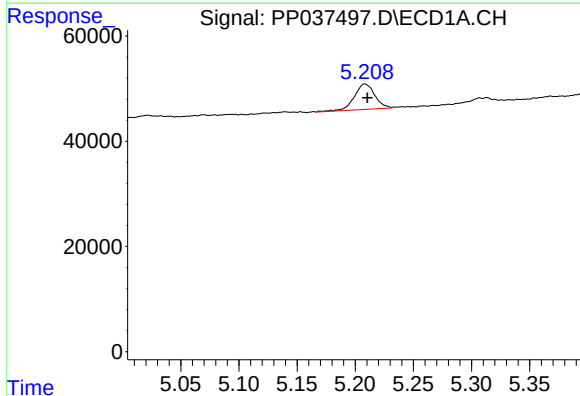
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



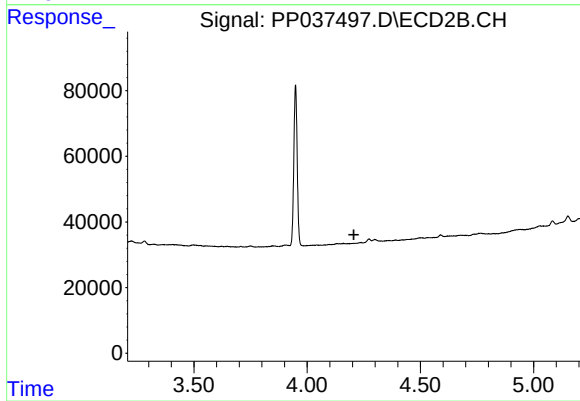
#6 AR-1016-4

R.T.: 5.470 min
Delta R.T.: 0.004 min
Response: 12162
Conc: 20.15 ng/ml



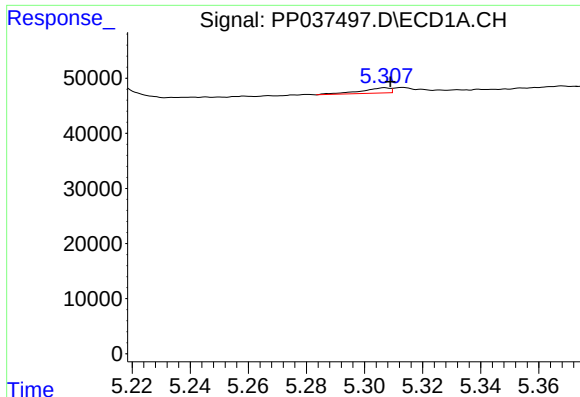
#8 AR-1221-1

R.T.: 5.208 min
Delta R.T.: -0.002 min
Response: 59220
Conc: 111.66 ng/ml



#8 AR-1221-1

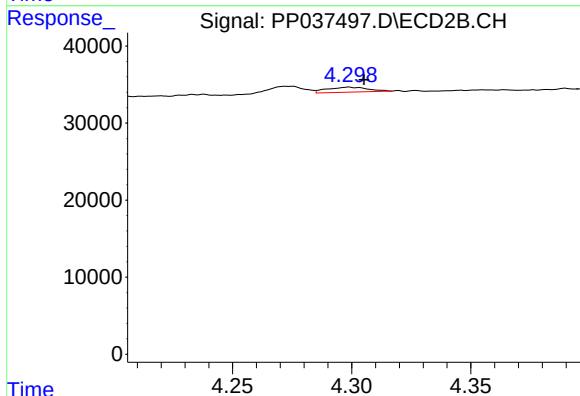
R.T.: 0.000 min
Exp R.T.: 4.207 min
Response: 0
Conc: N.D.



#9 AR-1221-2

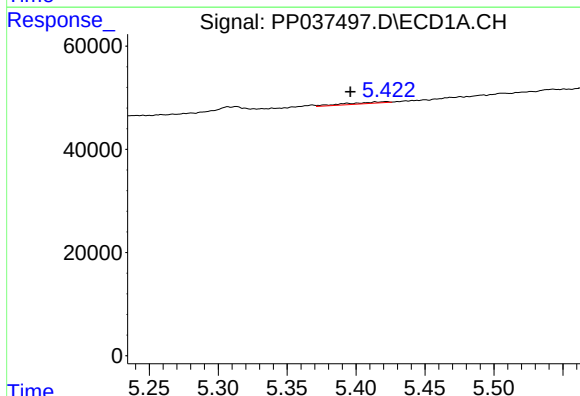
R.T.: 5.307 min
Delta R.T.: -0.002 min
Response: 6585
Conc: 16.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



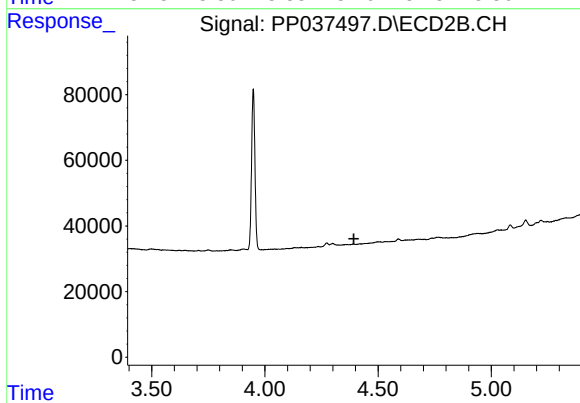
#9 AR-1221-2

R.T.: 4.299 min
Delta R.T.: -0.006 min
Response: 7664
Conc: 32.55 ng/ml



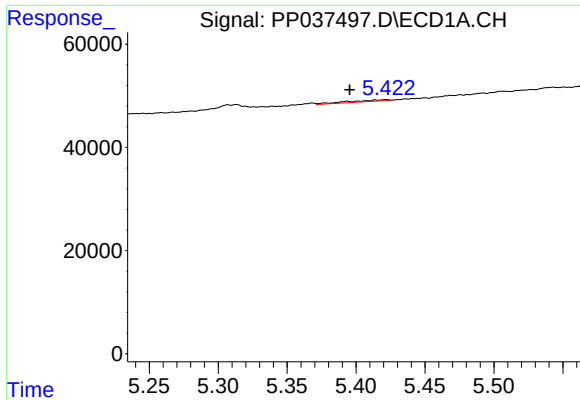
#10 AR-1221-3

R.T.: 5.422 min
Delta R.T.: 0.026 min
Response: 5602
Conc: 4.60 ng/ml



#10 AR-1221-3

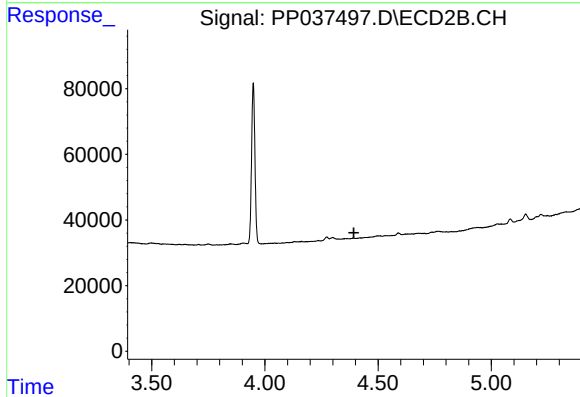
R.T.: 0.000 min
Exp R.T. : 4.393 min
Response: 0
Conc: N.D.



#11 AR-1232-1

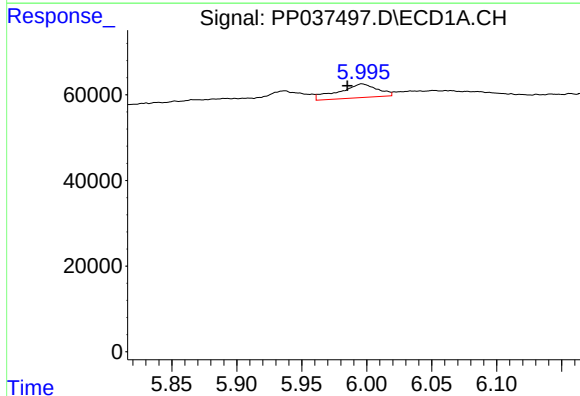
R.T.: 5.422 min
Delta R.T.: 0.027 min
Response: 5602
Conc: 5.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



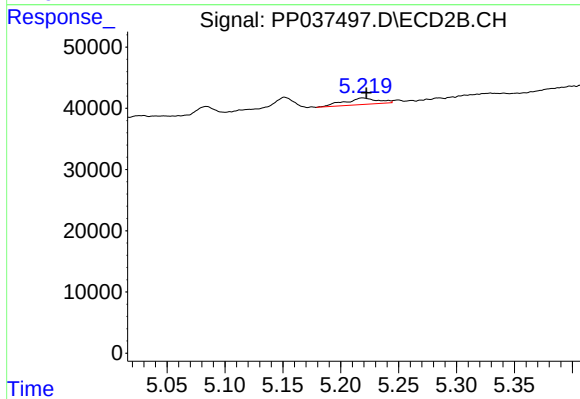
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.393 min
Response: 0
Conc: N.D.



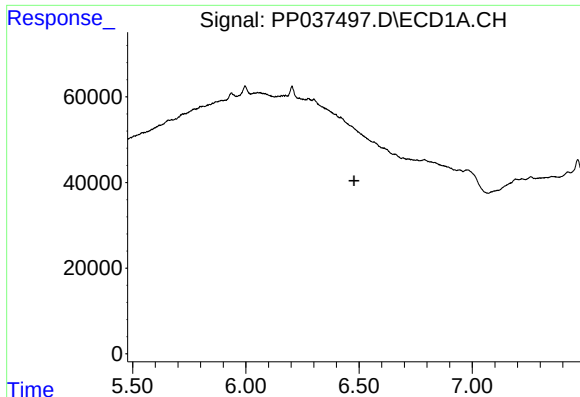
#12 AR-1232-2

R.T.: 5.996 min
Delta R.T.: 0.011 min
Response: 66893
Conc: 112.18 ng/ml



#12 AR-1232-2

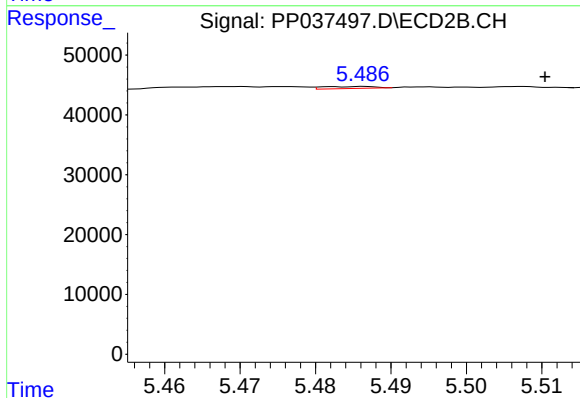
R.T.: 5.219 min
Delta R.T.: -0.003 min
Response: 21125
Conc: 33.75 ng/ml



#14 AR-1232-4

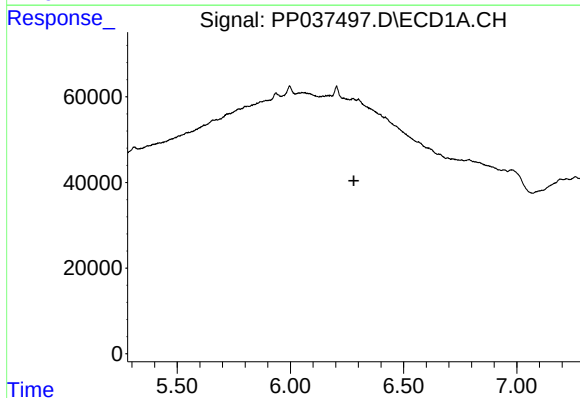
R.T.: 0.000 min
Exp R.T.: 6.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



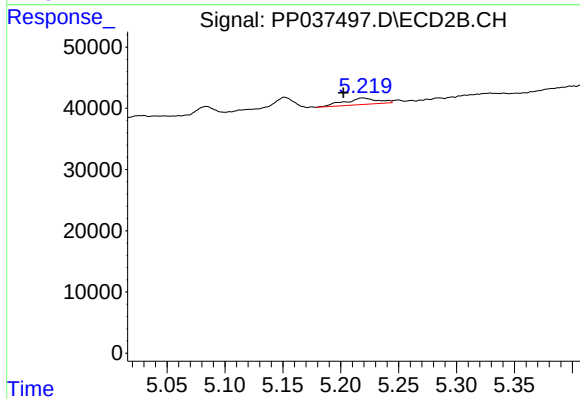
#14 AR-1232-4

R.T.: 5.487 min
Delta R.T.: -0.024 min
Response: 1565
Conc: 5.68 ng/ml



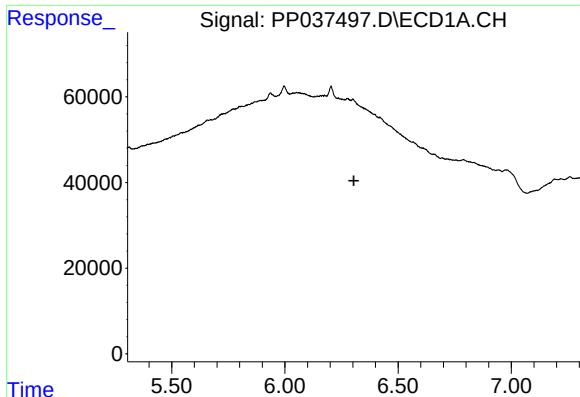
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.



#16 AR-1242-1

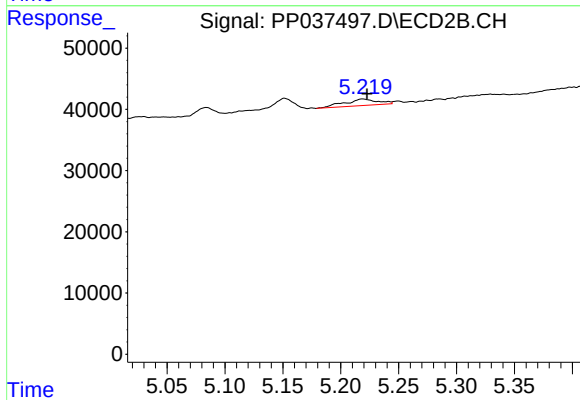
R.T.: 5.219 min
Delta R.T.: 0.017 min
Response: 21125
Conc: 28.03 ng/ml



#17 AR-1242-2

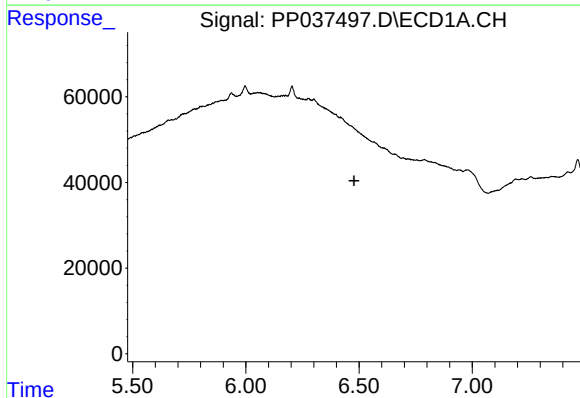
R.T.: 0.000 min
Exp R.T.: 6.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



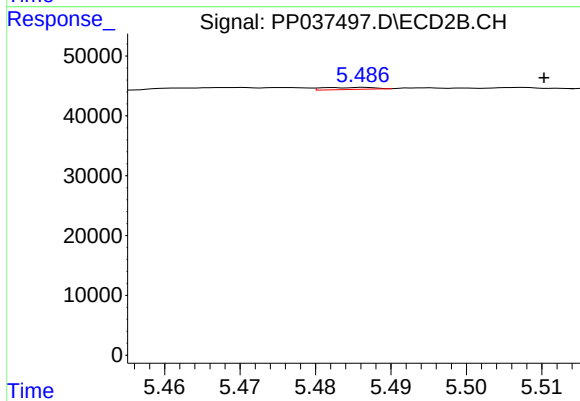
#17 AR-1242-2

R.T.: 5.219 min
Delta R.T.: -0.004 min
Response: 21125
Conc: 20.53 ng/ml



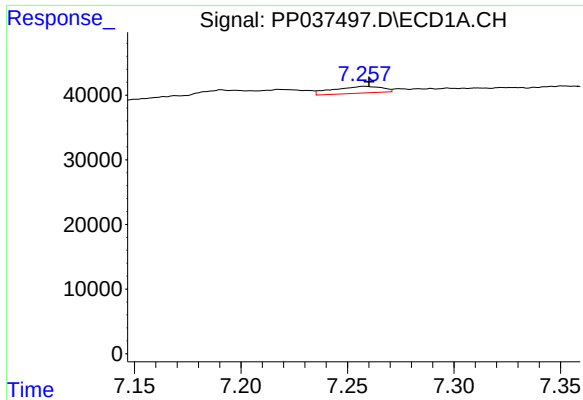
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.478 min
Response: 0
Conc: N.D.



#19 AR-1242-4

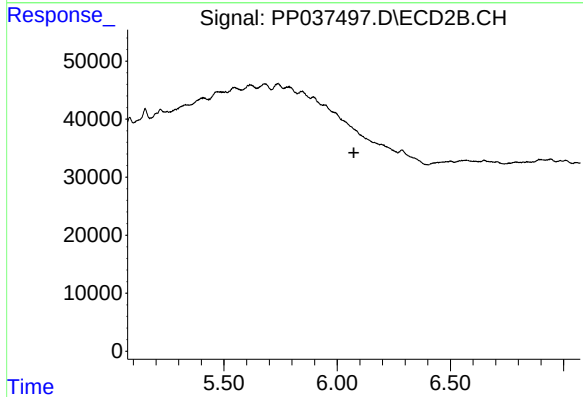
R.T.: 5.487 min
Delta R.T.: -0.024 min
Response: 1565
Conc: 3.04 ng/ml



#20 AR-1242-5

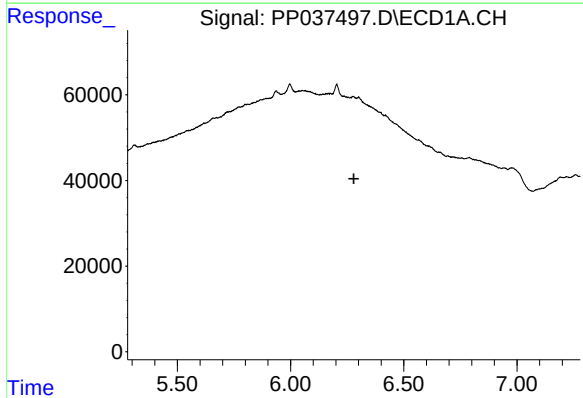
R.T.: 7.258 min
Delta R.T.: -0.002 min
Response: 16706
Conc: 16.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



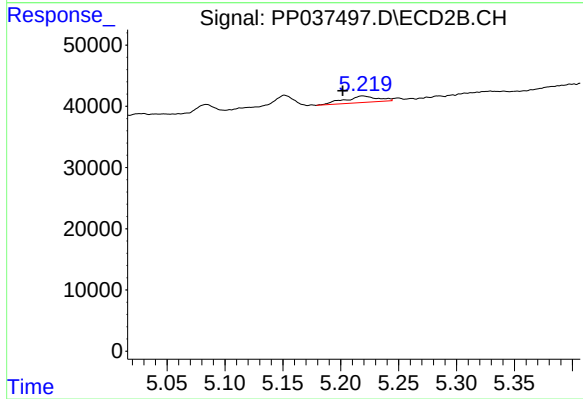
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



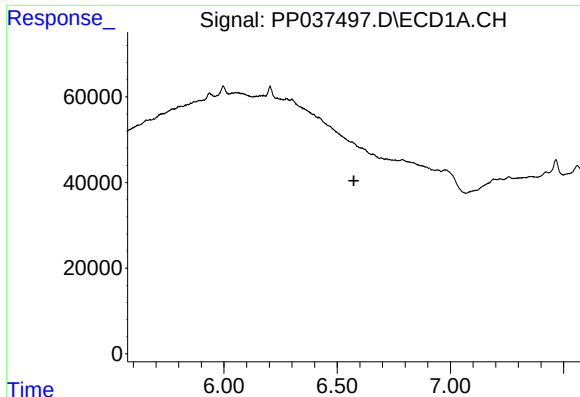
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.280 min
Response: 0
Conc: N.D.



#21 AR-1248-1

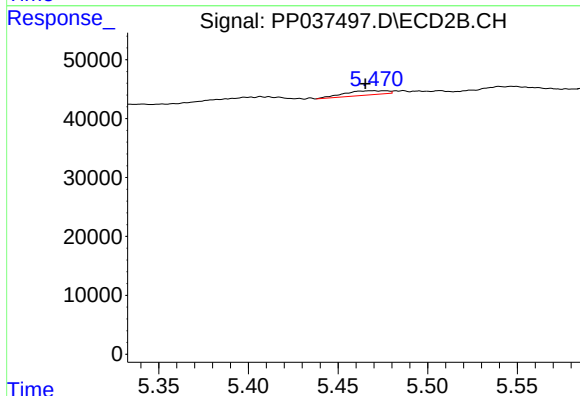
R.T.: 5.219 min
Delta R.T.: 0.017 min
Response: 21125
Conc: 33.47 ng/ml



#22 AR-1248-2

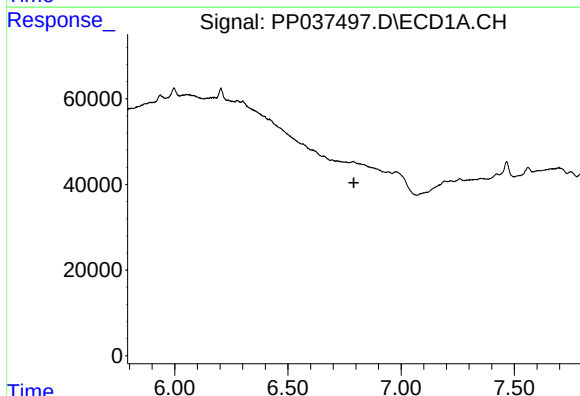
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



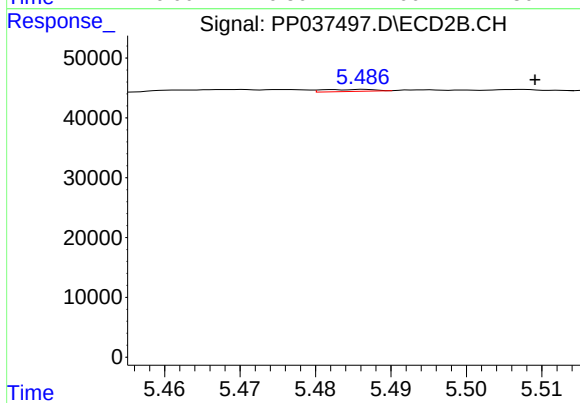
#22 AR-1248-2

R.T.: 5.470 min
Delta R.T.: 0.005 min
Response: 12162
Conc: 14.83 ng/ml



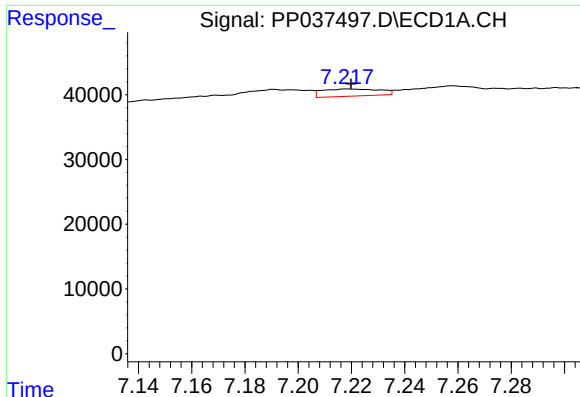
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.791 min
Response: 0
Conc: N.D.



#23 AR-1248-3

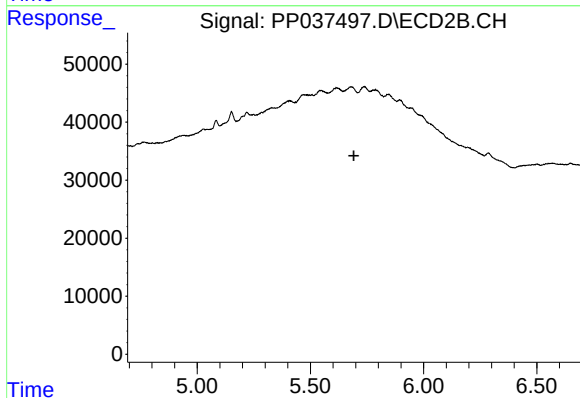
R.T.: 5.487 min
Delta R.T.: -0.022 min
Response: 1565
Conc: 1.83 ng/ml



#24 AR-1248-4

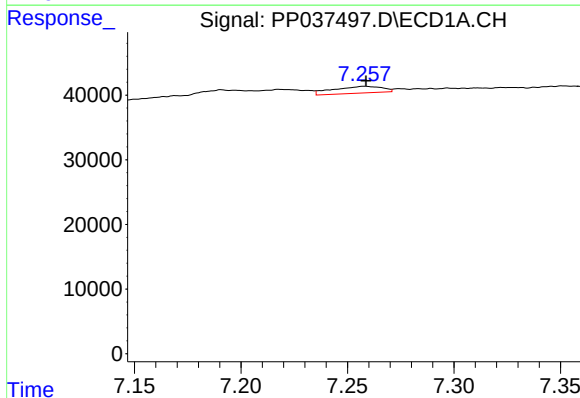
R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 16659
Conc: 8.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



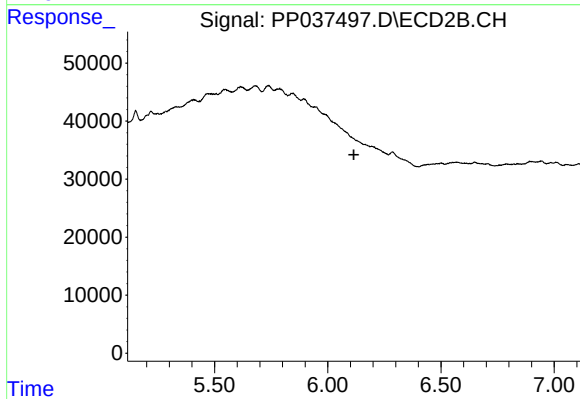
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



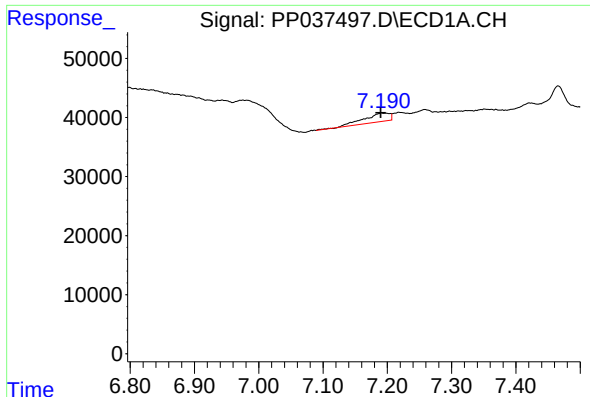
#25 AR-1248-5

R.T.: 7.258 min
Delta R.T.: 0.000 min
Response: 16706
Conc: 8.93 ng/ml



#25 AR-1248-5

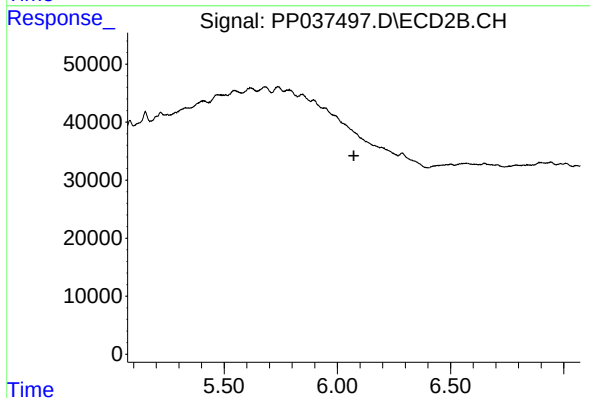
R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#26 AR-1254-1

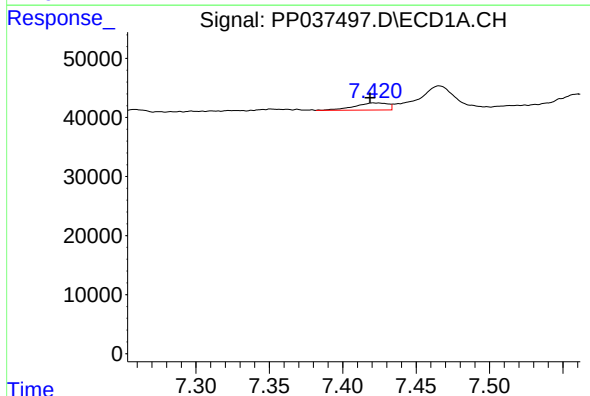
R.T.: 7.191 min
Delta R.T.: 0.001 min
Response: 41415
Conc: 23.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



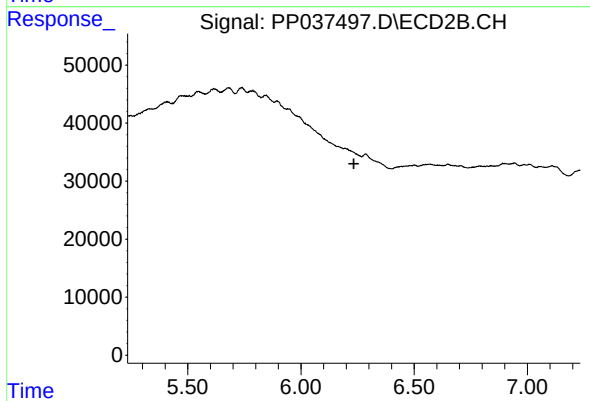
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



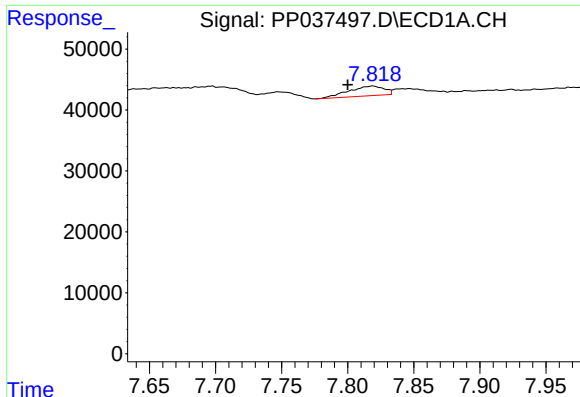
#27 AR-1254-2

R.T.: 7.421 min
Delta R.T.: 0.002 min
Response: 18809
Conc: 6.76 ng/ml



#27 AR-1254-2

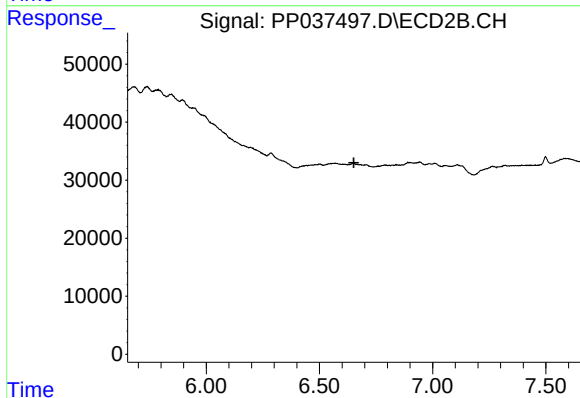
R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



#28 AR-1254-3

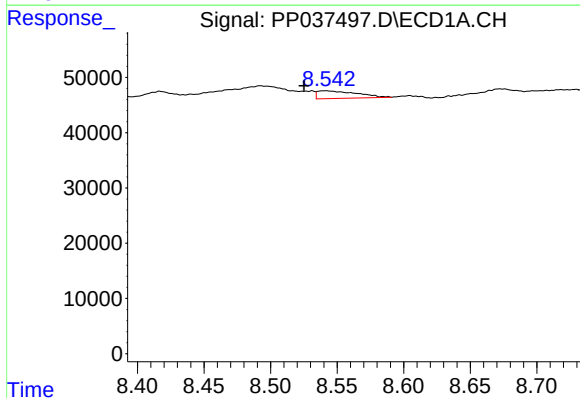
R.T.: 7.819 min
Delta R.T.: 0.019 min
Response: 29611
Conc: 9.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



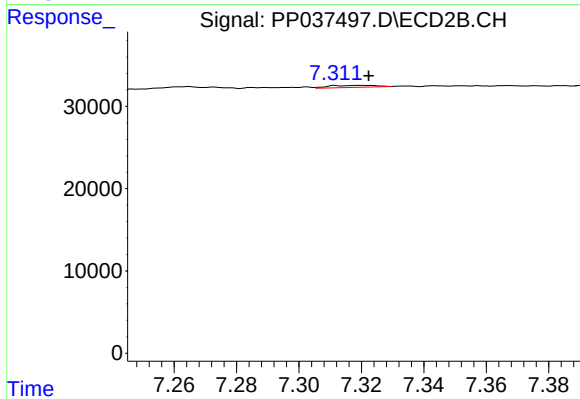
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



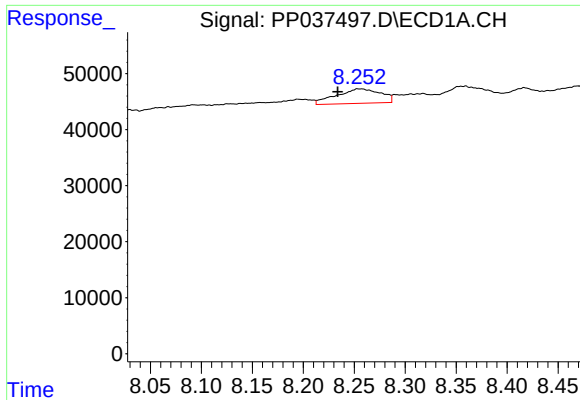
#30 AR-1254-5

R.T.: 8.541 min
Delta R.T.: 0.016 min
Response: 27960
Conc: 11.17 ng/ml



#30 AR-1254-5

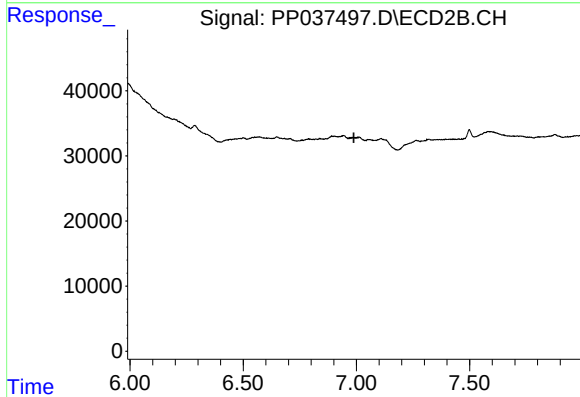
R.T.: 7.319 min
Delta R.T.: -0.003 min
Response: 2622
Conc: 1.40 ng/ml



#32 AR-1260-2

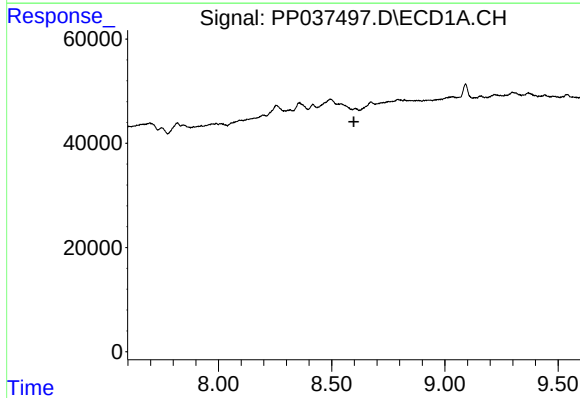
R.T.: 8.257 min
Delta R.T.: 0.024 min
Response: 78295
Conc: 28.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



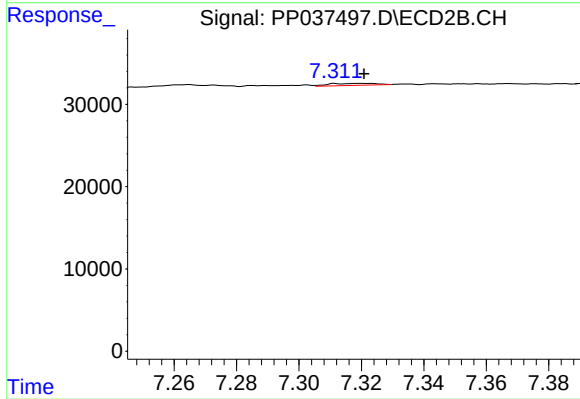
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.598 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.319 min
Delta R.T.: -0.001 min
Response: 2622
Conc: 2.53 ng/ml