

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102721\
 Data File : PP040487.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2021 8:27
 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: Oct 28 08:39:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 27 13:26:47 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...	4.752	3.773	884050	524140	21.705	19.240
2)	SA Decachlor...	10.685	9.058	626100	552206	20.666	19.683
Target Compounds							
8)	L2 AR-1221-1	4.995	0.000	12835	0	26.484	N.D. #
9)	L2 AR-1221-2	5.104	4.122	13049	6398	38.443	24.531 #
10)	L2 AR-1221-3	0.000	4.217	0	13742	N.D.	16.159 #
11)	L3 AR-1232-1	0.000	4.217	0	13742	N.D.	19.458 #
14)	L3 AR-1232-4	0.000	5.354f	0	2861	N.D.	11.167 #
19)	L4 AR-1242-4	0.000	5.354f	0	2861	N.D.	5.578 #
20)	L4 AR-1242-5	7.060	5.923f	2771	31953	3.500	47.082 #
23)	L5 AR-1248-3	0.000	5.354f	0	2861	N.D.	3.852 #
24)	L5 AR-1248-4	7.039f	0.000	6060	0	4.123	N.D. #
25)	L5 AR-1248-5	7.052	5.923f	6327	31953	4.424	32.503 #
26)	L6 AR-1254-1	6.992	5.923f	78174	31953	54.091	22.634 #
28)	L6 AR-1254-3	7.611	0.000	30700	0	12.739	N.D. #
29)	L6 AR-1254-4	7.898	0.000	42795	0	25.235	N.D. #
32)	L7 AR-1260-2	8.055f	0.000	18754	0	10.176	N.D. #
33)	L7 AR-1260-3	0.000	6.972	0	14609	N.D.	9.239 #
35)	L7 AR-1260-5	0.000	7.706	0	3582	N.D.	1.193 #
37)	L8 AR-1262-2	0.000	7.706	0	3582	N.D.	1.190 #
38)	L8 AR-1262-3	0.000	8.008	0	8786	N.D.	6.858 #
39)	L8 AR-1262-4	0.000	8.054	0	416	N.D.	0.178 #
41)	L9 AR-1268-1	0.000	8.008	0	8786	N.D.	2.485 #
42)	L9 AR-1268-2	0.000	8.054	0	416	N.D.	0.123 #
45)	L9 AR-1268-5	0.000	8.828	0	3606	N.D.	0.401 #

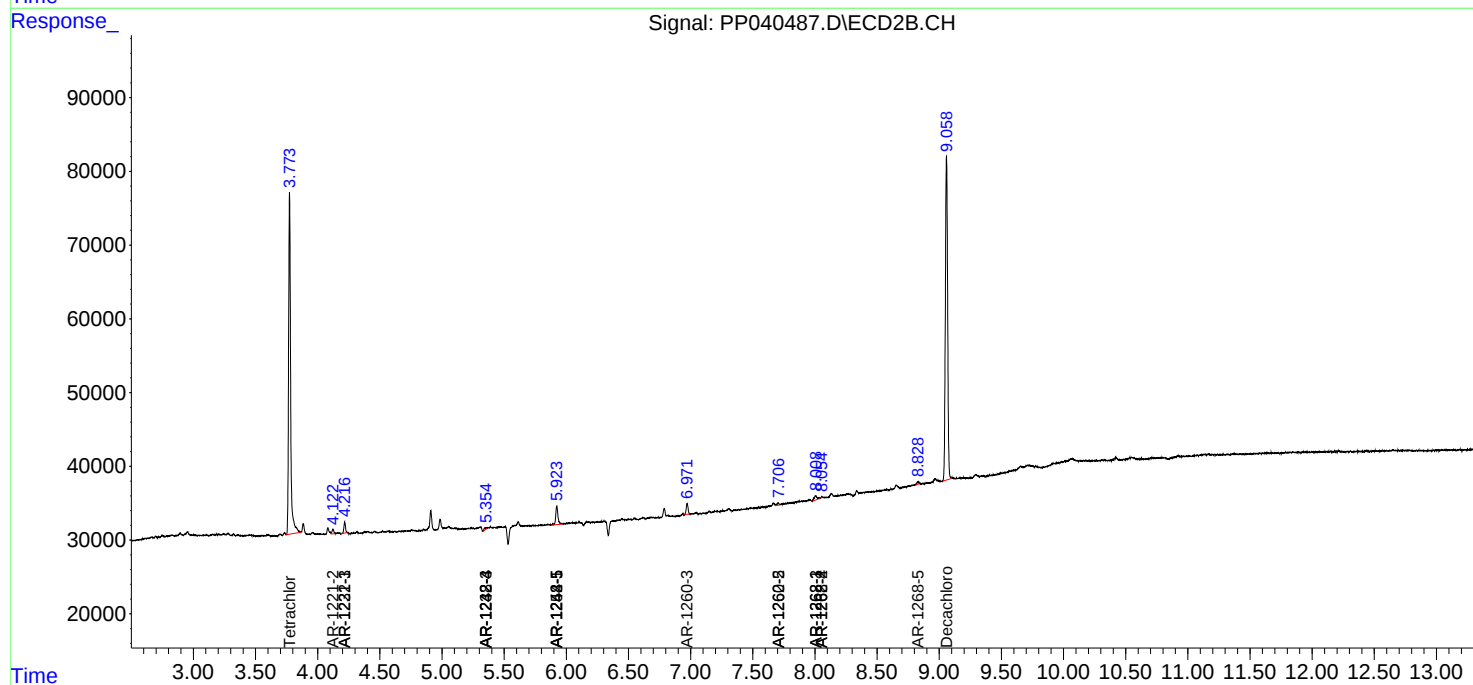
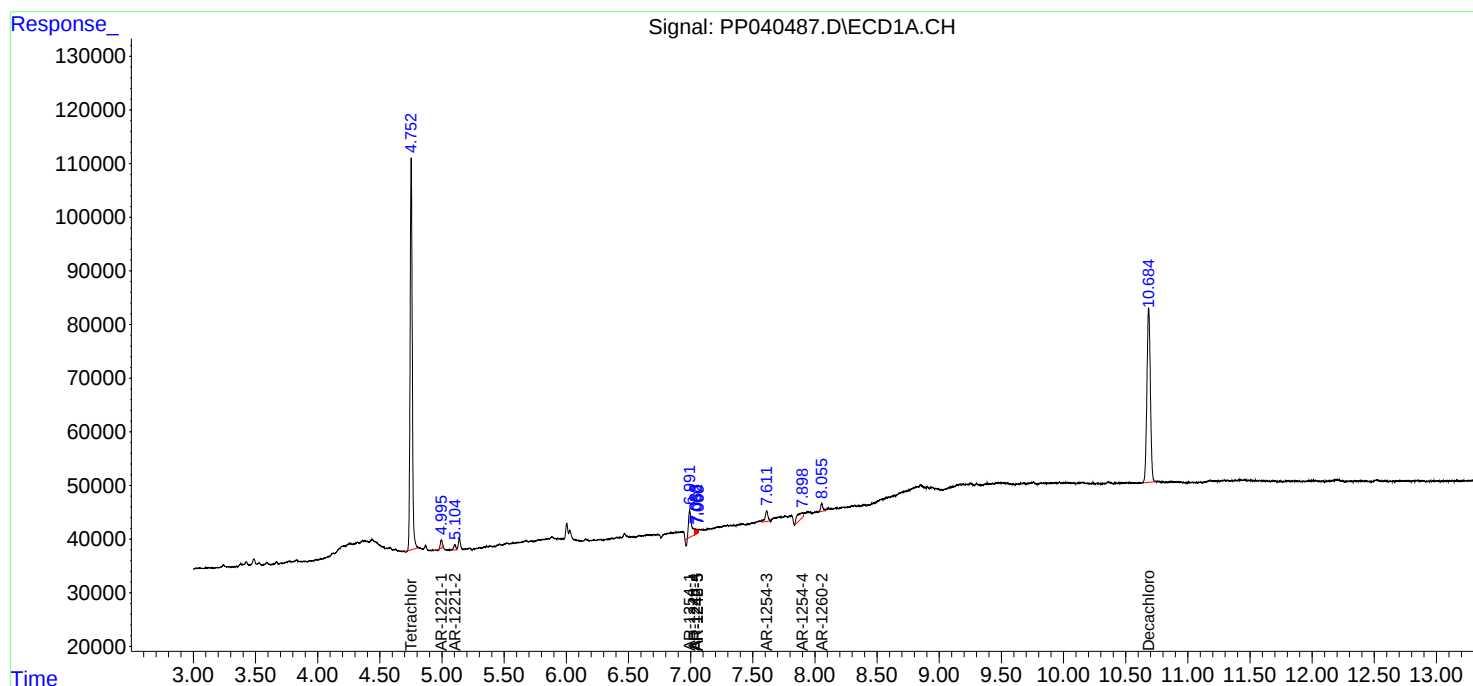
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

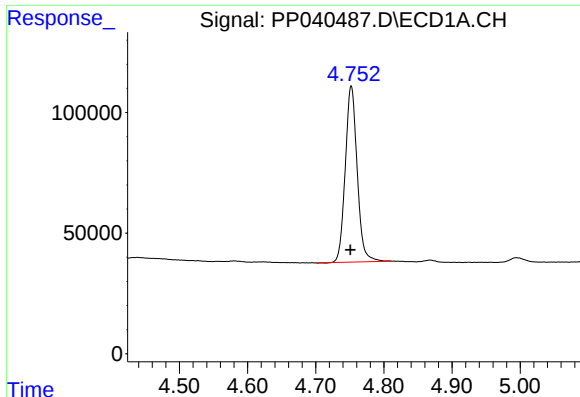
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102721\
Data File : PP040487.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2021 8:27
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 08:39:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 27 13:26:47 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

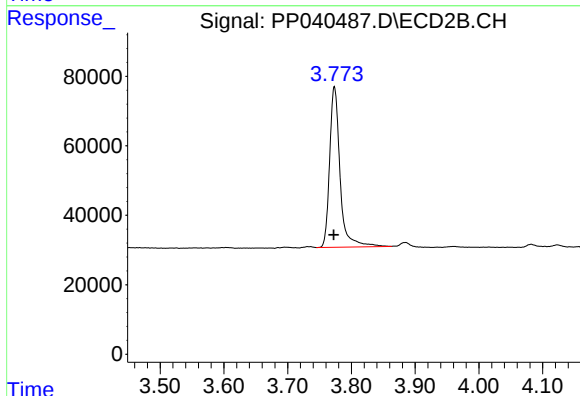




#1 Tetrachloro-m-xylene

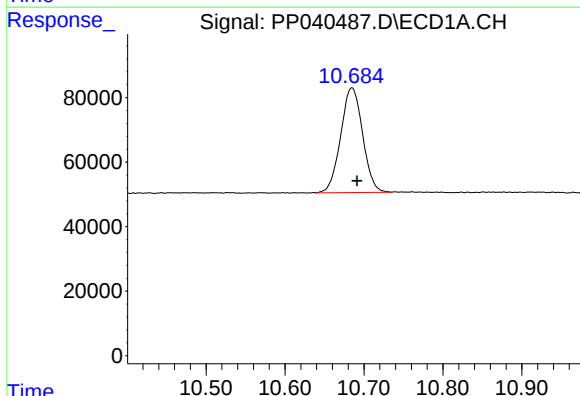
R.T.: 4.752 min
Delta R.T.: 0.001 min
Response: 884050
Conc: 21.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



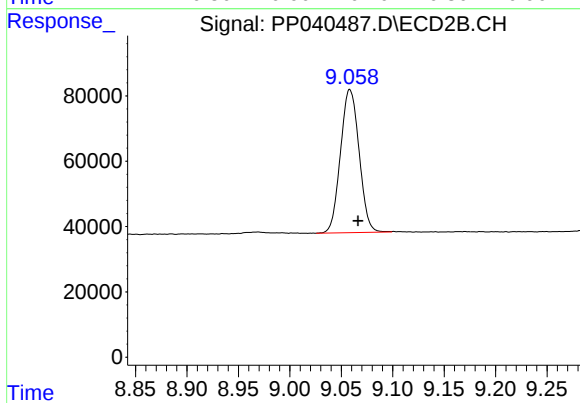
#1 Tetrachloro-m-xylene

R.T.: 3.773 min
Delta R.T.: 0.000 min
Response: 524140
Conc: 19.24 ng/ml



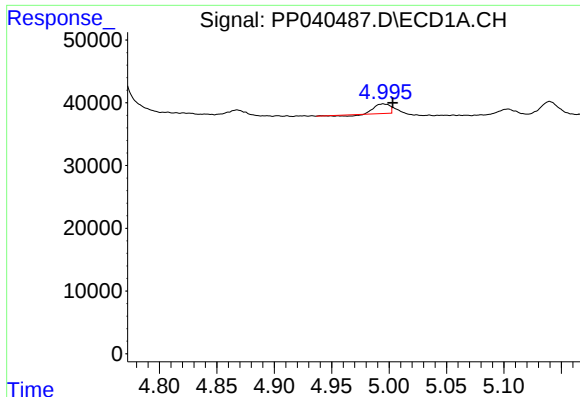
#2 Decachlorobiphenyl

R.T.: 10.685 min
Delta R.T.: -0.006 min
Response: 626100
Conc: 20.67 ng/ml



#2 Decachlorobiphenyl

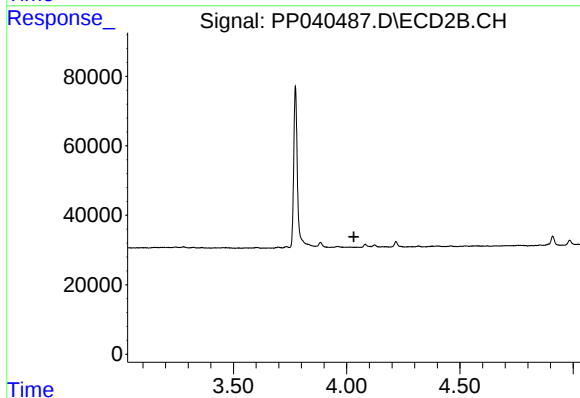
R.T.: 9.058 min
Delta R.T.: -0.008 min
Response: 552206
Conc: 19.68 ng/ml



#8 AR-1221-1

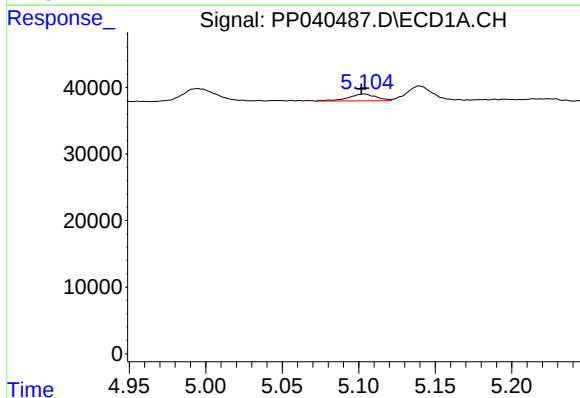
R.T.: 4.995 min
Delta R.T.: -0.008 min
Response: 12835
Conc: 26.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



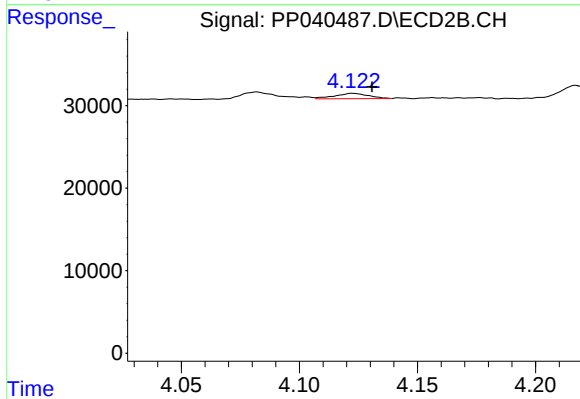
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.032 min
Response: 0
Conc: N.D.



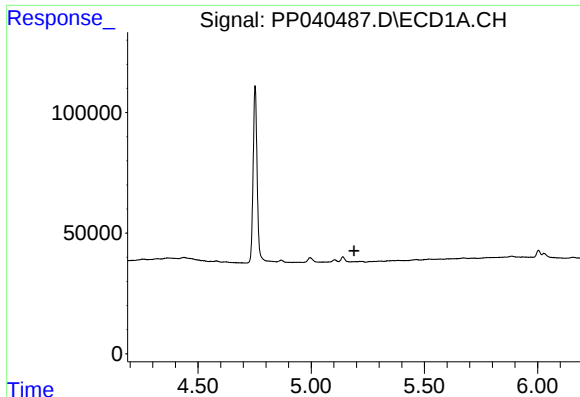
#9 AR-1221-2

R.T.: 5.104 min
Delta R.T.: 0.002 min
Response: 13049
Conc: 38.44 ng/ml



#9 AR-1221-2

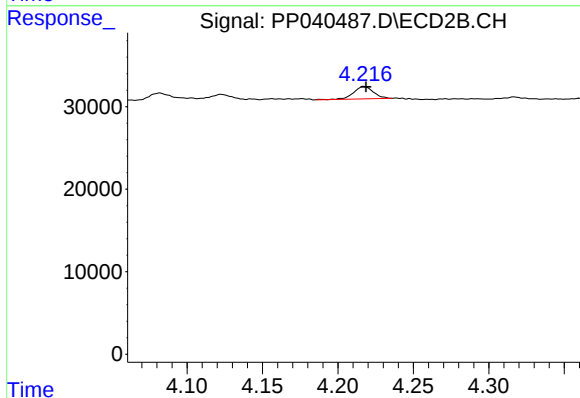
R.T.: 4.122 min
Delta R.T.: -0.008 min
Response: 6398
Conc: 24.53 ng/ml



#10 AR-1221-3

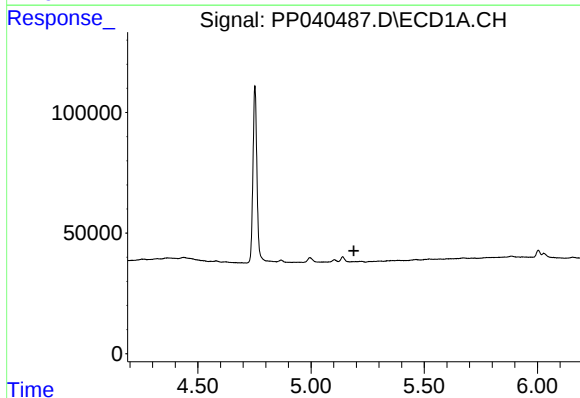
R.T.: 0.000 min
Exp R.T. : 5.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



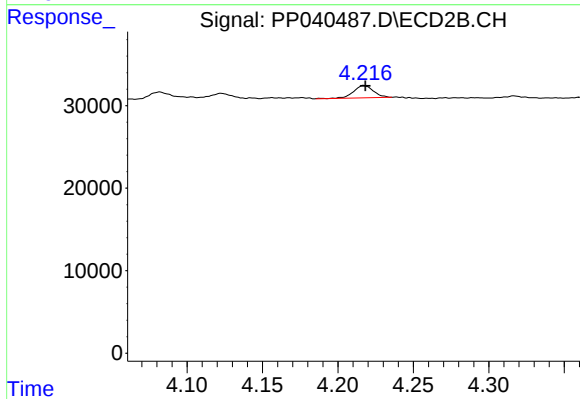
#10 AR-1221-3

R.T.: 4.217 min
Delta R.T.: -0.002 min
Response: 13742
Conc: 16.16 ng/ml



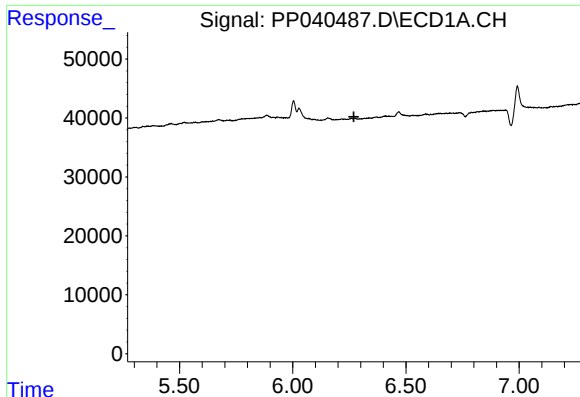
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.189 min
Response: 0
Conc: N.D.



#11 AR-1232-1

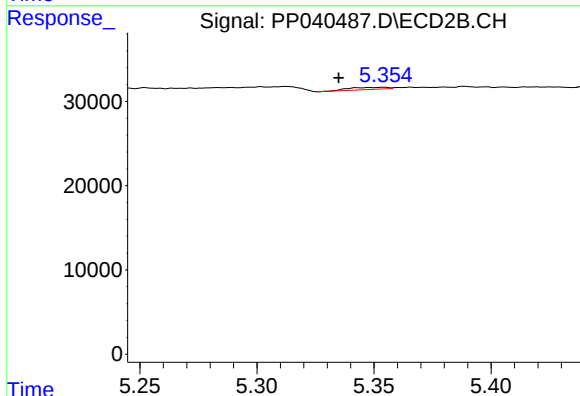
R.T.: 4.217 min
Delta R.T.: -0.001 min
Response: 13742
Conc: 19.46 ng/ml



#14 AR-1232-4

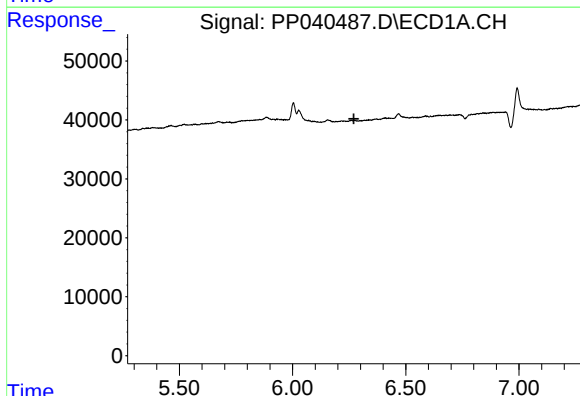
R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



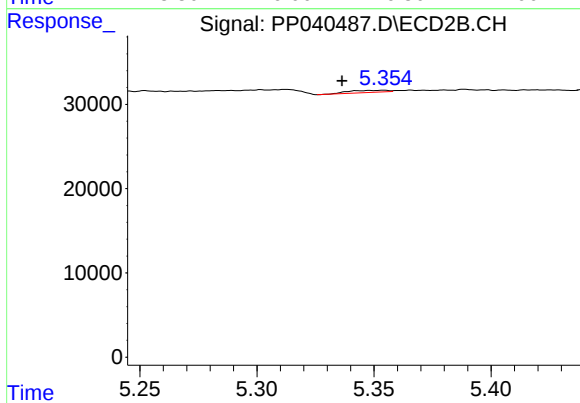
#14 AR-1232-4

R.T.: 5.354 min
Delta R.T.: 0.019 min
Response: 2861
Conc: 11.17 ng/ml



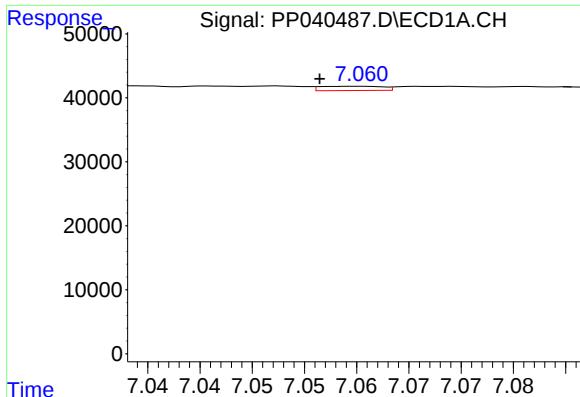
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.271 min
Response: 0
Conc: N.D.



#19 AR-1242-4

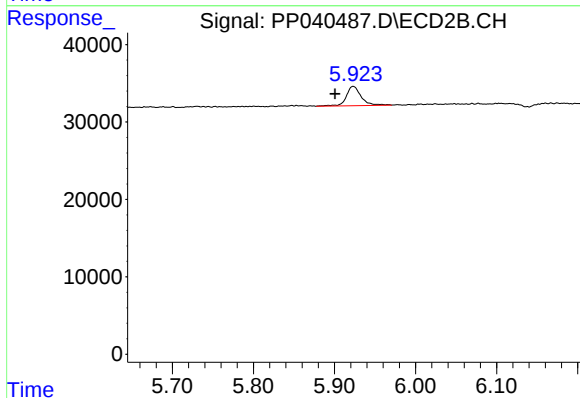
R.T.: 5.354 min
Delta R.T.: 0.018 min
Response: 2861
Conc: 5.58 ng/ml



#20 AR-1242-5

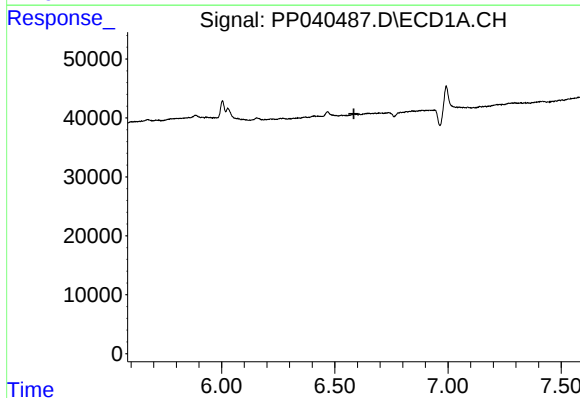
R.T.: 7.060 min
Delta R.T.: 0.003 min
Response: 2771
Conc: 3.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



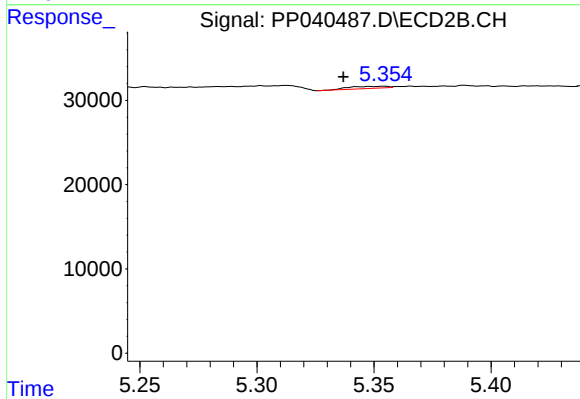
#20 AR-1242-5

R.T.: 5.923 min
Delta R.T.: 0.023 min
Response: 31953
Conc: 47.08 ng/ml



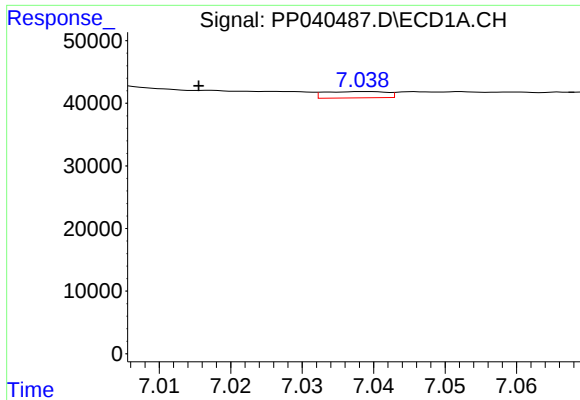
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.584 min
Response: 0
Conc: N.D.



#23 AR-1248-3

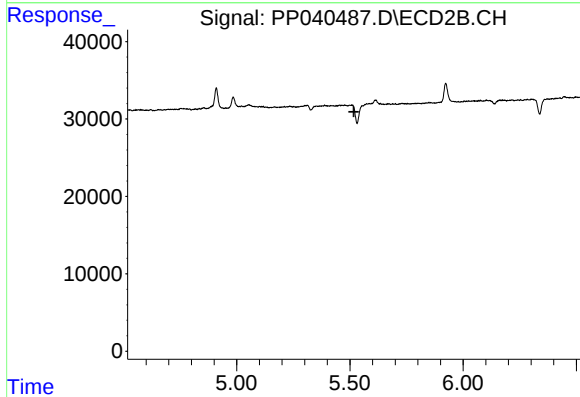
R.T.: 5.354 min
Delta R.T.: 0.017 min
Response: 2861
Conc: 3.85 ng/ml



#24 AR-1248-4

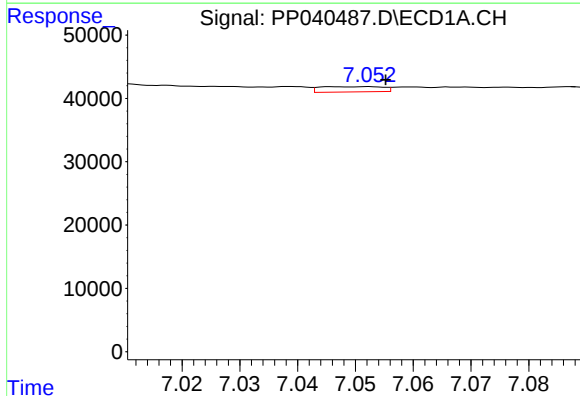
R.T.: 7.039 min
Delta R.T.: 0.023 min
Response: 6060
Conc: 4.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



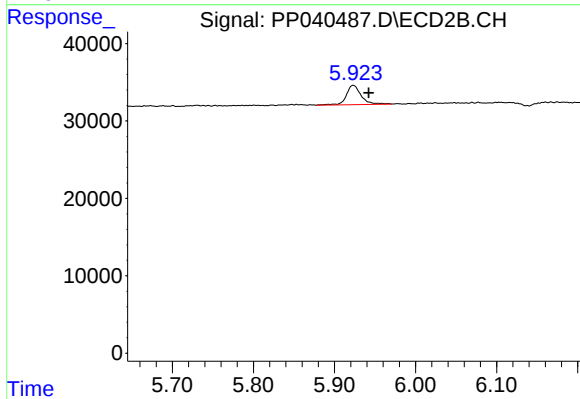
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



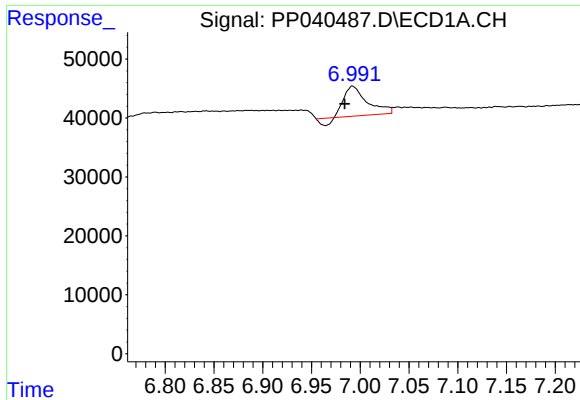
#25 AR-1248-5

R.T.: 7.052 min
Delta R.T.: -0.003 min
Response: 6327
Conc: 4.42 ng/ml



#25 AR-1248-5

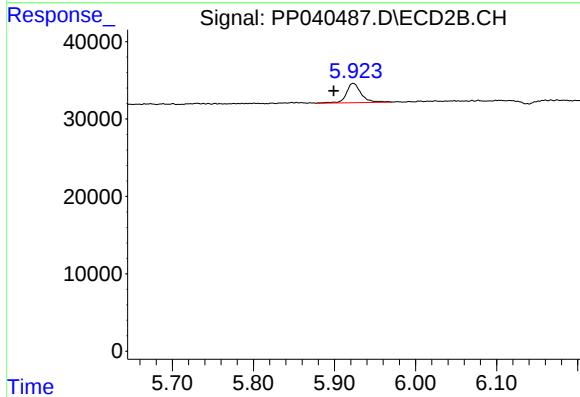
R.T.: 5.923 min
Delta R.T.: -0.019 min
Response: 31953
Conc: 32.50 ng/ml



#26 AR-1254-1

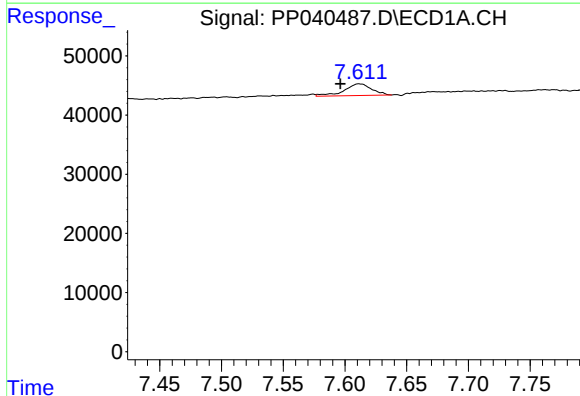
R.T.: 6.992 min
Delta R.T.: 0.008 min
Response: 78174
Conc: 54.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



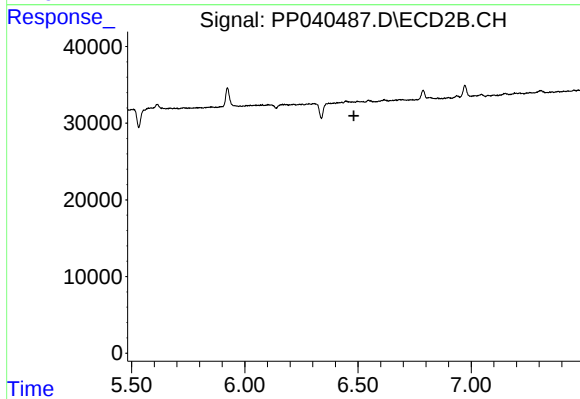
#26 AR-1254-1

R.T.: 5.923 min
Delta R.T.: 0.024 min
Response: 31953
Conc: 22.63 ng/ml



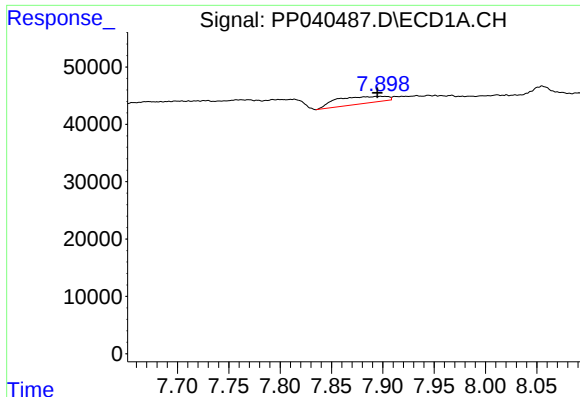
#28 AR-1254-3

R.T.: 7.611 min
Delta R.T.: 0.015 min
Response: 30700
Conc: 12.74 ng/ml



#28 AR-1254-3

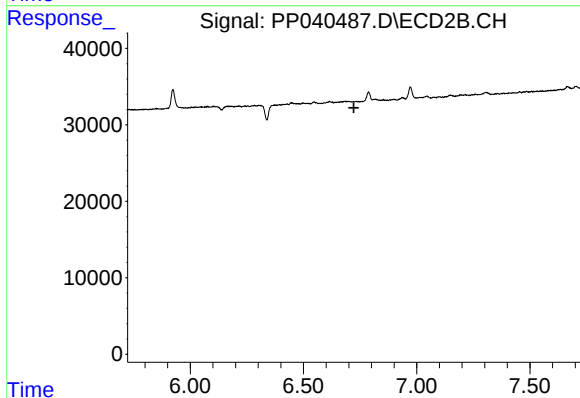
R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.



#29 AR-1254-4

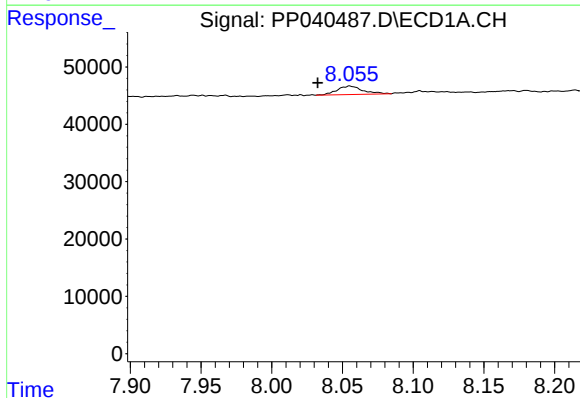
R.T.: 7.898 min
Delta R.T.: 0.003 min
Response: 42795
Conc: 25.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



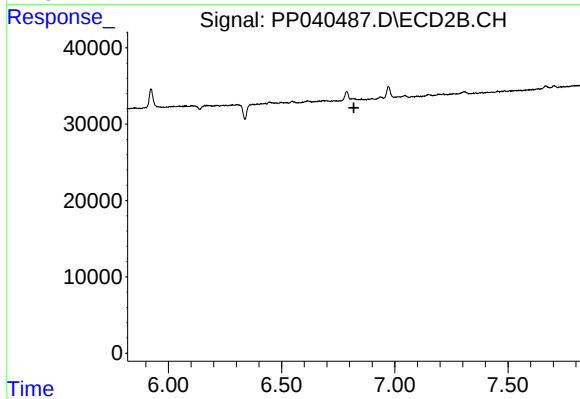
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.723 min
Response: 0
Conc: N.D.



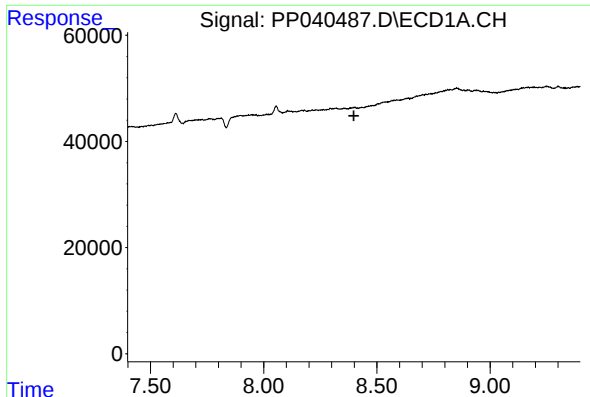
#32 AR-1260-2

R.T.: 8.055 min
Delta R.T.: 0.023 min
Response: 18754
Conc: 10.18 ng/ml



#32 AR-1260-2

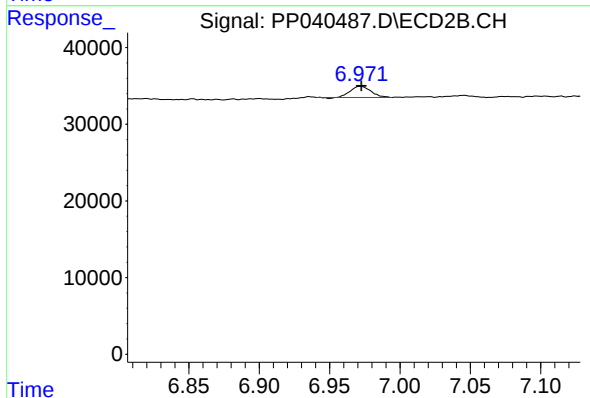
R.T.: 0.000 min
Exp R.T. : 6.819 min
Response: 0
Conc: N.D.



#33 AR-1260-3

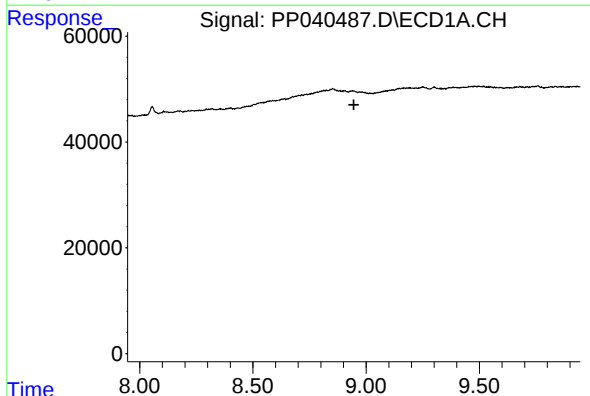
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



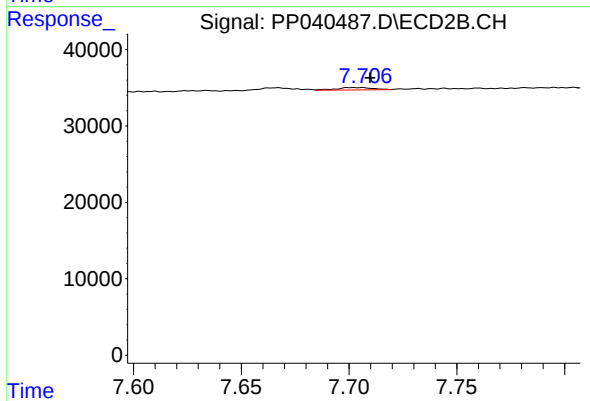
#33 AR-1260-3

R.T.: 6.972 min
Delta R.T.: 0.000 min
Response: 14609
Conc: 9.24 ng/ml



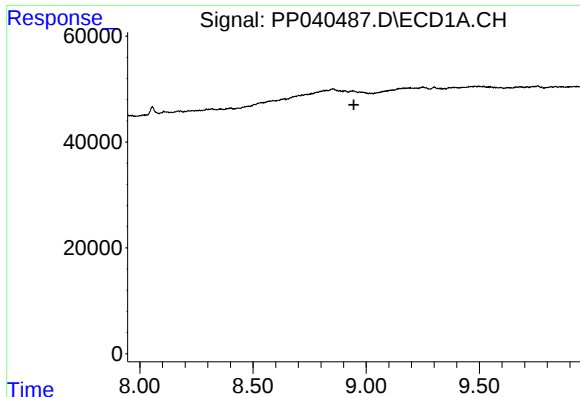
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.946 min
Response: 0
Conc: N.D.



#35 AR-1260-5

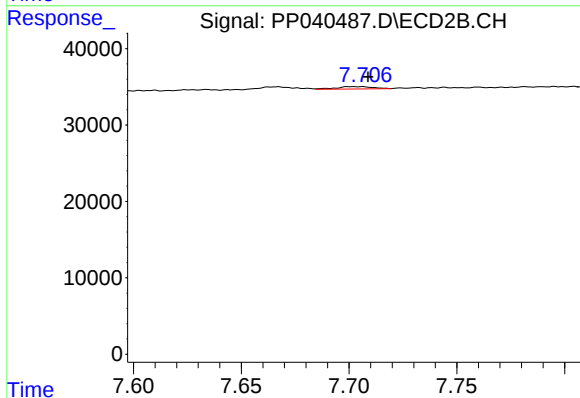
R.T.: 7.706 min
Delta R.T.: -0.003 min
Response: 3582
Conc: 1.19 ng/ml



#37 AR-1262-2

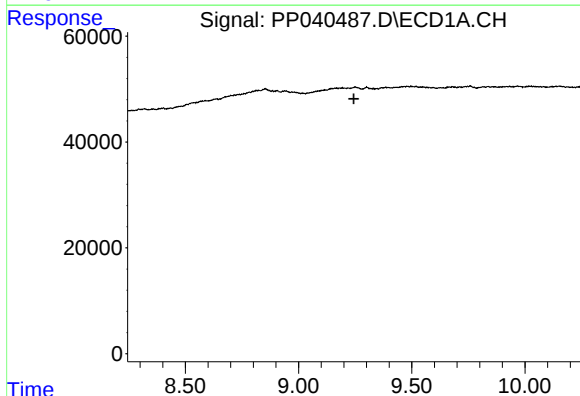
R.T.: 0.000 min
Exp R.T.: 8.946 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



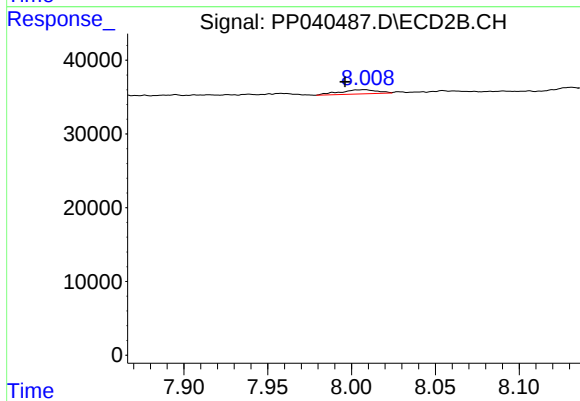
#37 AR-1262-2

R.T.: 7.706 min
Delta R.T.: -0.002 min
Response: 3582
Conc: 1.19 ng/ml



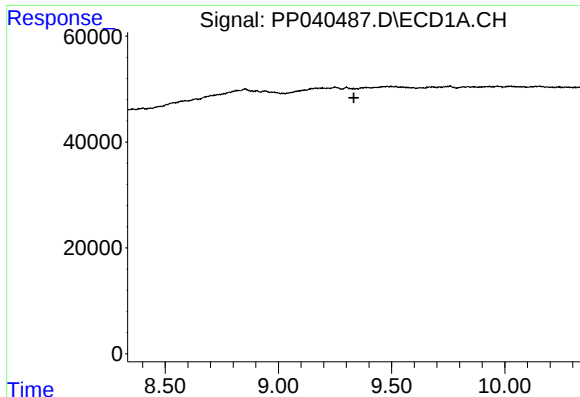
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.244 min
Response: 0
Conc: N.D.



#38 AR-1262-3

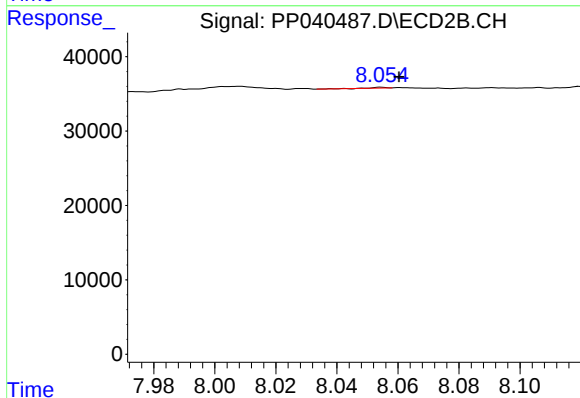
R.T.: 8.008 min
Delta R.T.: 0.012 min
Response: 8786
Conc: 6.86 ng/ml



#39 AR-1262-4

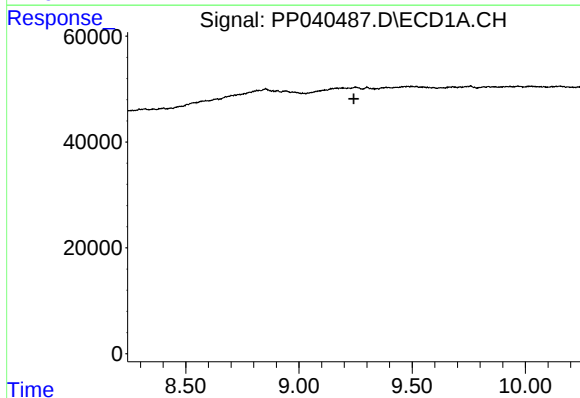
R.T.: 0.000 min
Exp R.T.: 9.334 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



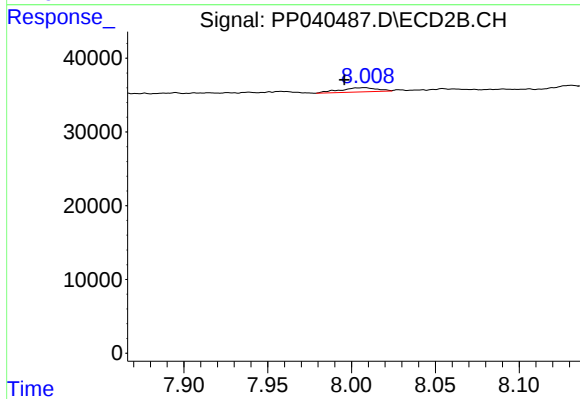
#39 AR-1262-4

R.T.: 8.054 min
Delta R.T.: -0.006 min
Response: 416
Conc: 0.18 ng/ml



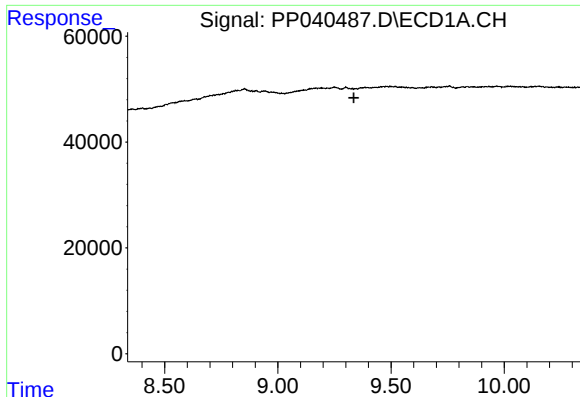
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.243 min
Response: 0
Conc: N.D.



#41 AR-1268-1

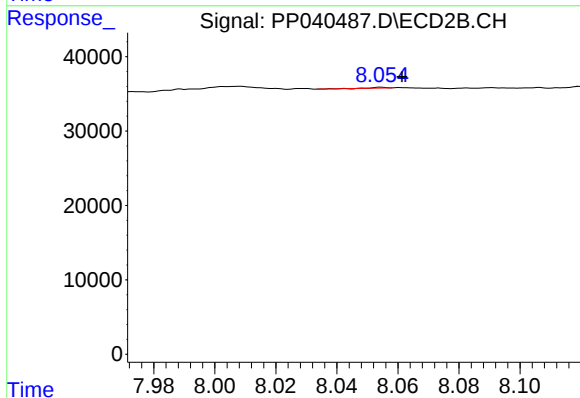
R.T.: 8.008 min
Delta R.T.: 0.013 min
Response: 8786
Conc: 2.49 ng/ml



#42 AR-1268-2

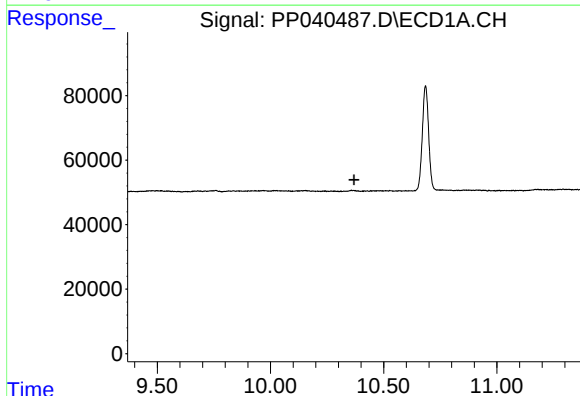
R.T.: 0.000 min
Exp R.T.: 9.336 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



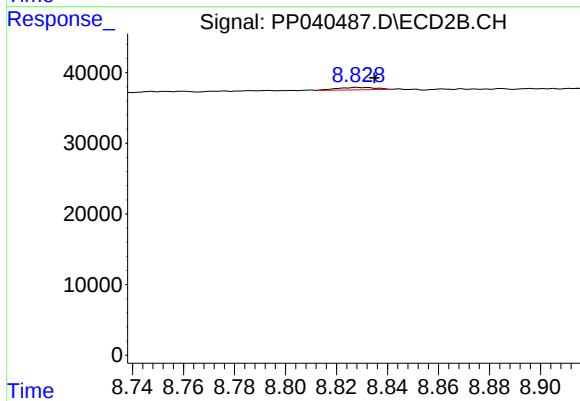
#42 AR-1268-2

R.T.: 8.054 min
Delta R.T.: -0.007 min
Response: 416
Conc: 0.12 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.369 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.828 min
Delta R.T.: -0.007 min
Response: 3606
Conc: 0.40 ng/ml