

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031021\
 Data File : PP033871.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 7:45
 Operator : DD\AJ
 Sample : M1458-09
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 08:17:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 10 03:01:34 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...	4.856	4.268	1263810	610539	14.606	15.028
2)	SA Decachlor...	10.782	9.593	1260716	417626	14.928	15.650
Target Compounds							
6)	L1 AR-1016-4	0.000	5.787	0	20866	N.D.	28.896 #
7)	L1 AR-1016-5	6.677	0.000	28767	0	14.192	N.D. #
15)	L3 AR-1232-5	6.461	0.000	49223	0	82.973	N.D. #
20)	L4 AR-1242-5	7.146	6.396	33560	49691	20.907	62.161 #
22)	L5 AR-1248-2	6.461	5.787	49223	20866	23.124	22.239
23)	L5 AR-1248-3	6.677	0.000	28767	0	11.160	N.D. #
24)	L5 AR-1248-4	7.104	0.000	53358	0	19.287	N.D. #
25)	L5 AR-1248-5	7.146	0.000	33560	0	12.305	N.D. #
26)	L6 AR-1254-1	7.073	6.396	104971	49691	36.815	30.204
27)	L6 AR-1254-2	7.303	6.553	140161	42982	31.929	29.999
28)	L6 AR-1254-3	7.683	6.974	152372	69144	32.111	29.953
29)	L6 AR-1254-4	7.978	7.210	107756	31150	31.931	24.083
30)	L6 AR-1254-5	8.405	7.638	100606	49477	26.854	25.475
31)	L7 AR-1260-1	7.849	7.110	64070	30682	18.657	20.076
32)	L7 AR-1260-2	8.114	7.302	67167	28911	16.313	15.984
33)	L7 AR-1260-3	8.470	7.458	13418	24590	4.146	14.519 #
34)	L7 AR-1260-4	8.700	7.976f	59049	13989	15.941	9.512 #
35)	L7 AR-1260-5	9.031	8.185	34943	4260	4.517	1.310 #
36)	L8 AR-1262-1	8.470	7.638	13418	49477	2.820	46.544 #
37)	L8 AR-1262-2	9.031	8.185	34943	4260	4.043	1.278 #
43)	L9 AR-1268-3	0.000	8.753	0	2682	N.D.	0.863 #

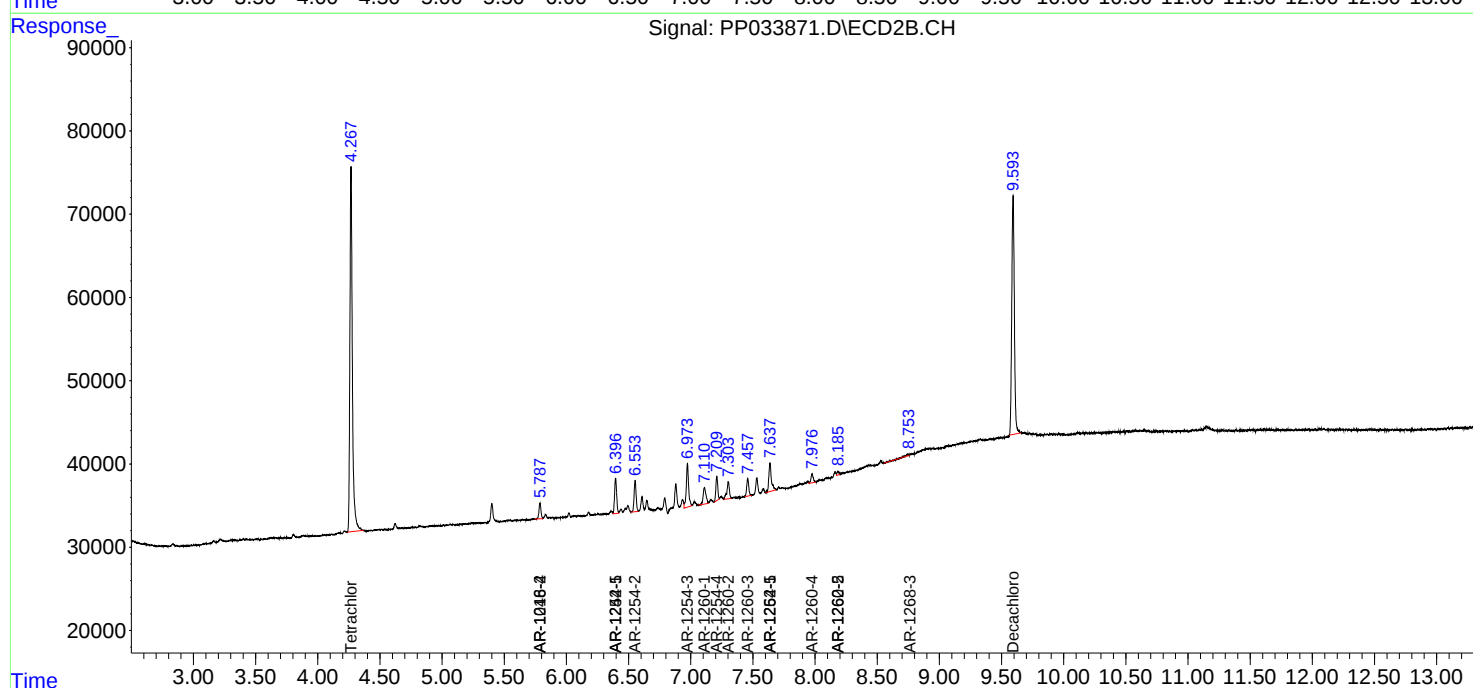
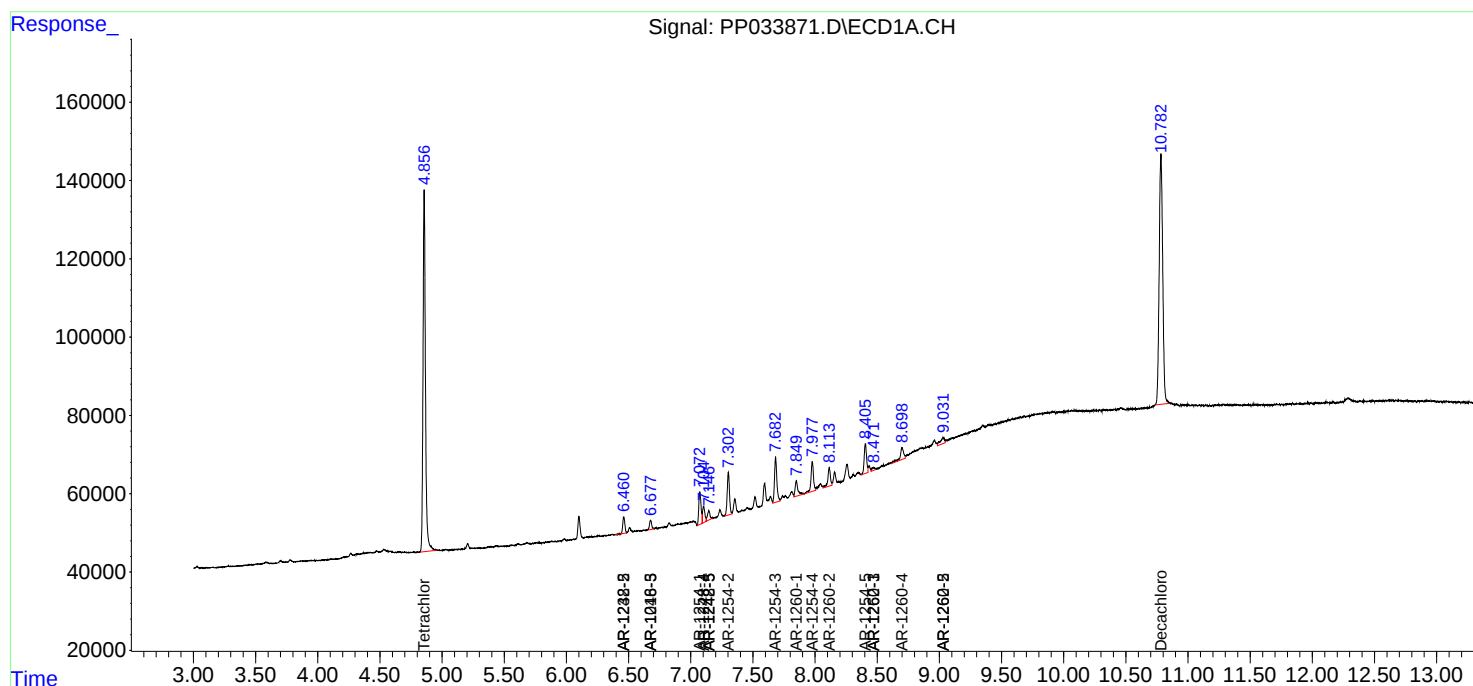
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

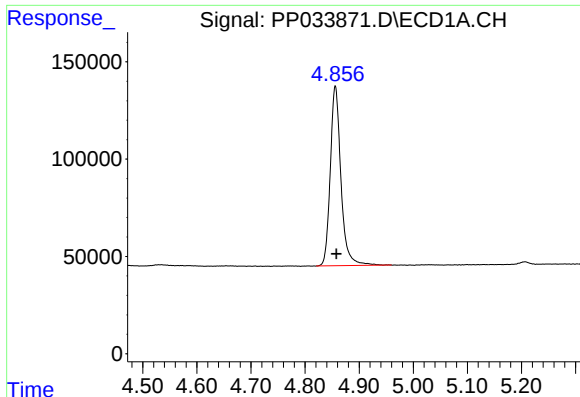
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031021\
Data File : PP033871.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Mar 2021 7:45
Operator : DD\AJ
Sample : M1458-09
Misc : AR1254 MDL 25 PPB
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 08:17:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 10 03:01:34 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

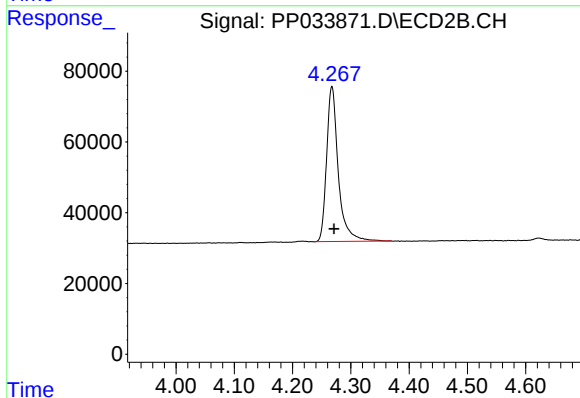




#1 Tetrachloro-m-xylene

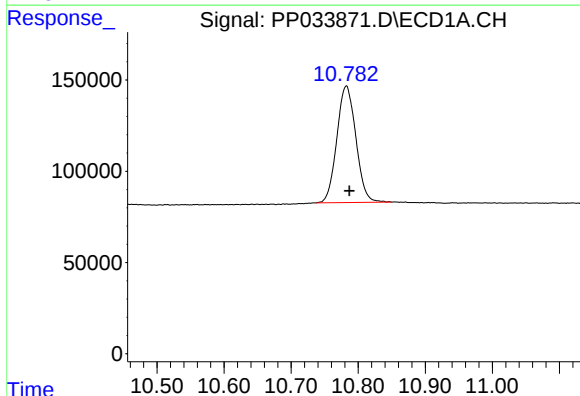
R.T.: 4.856 min
Delta R.T.: -0.002 min
Response: 1263810
Conc: 14.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



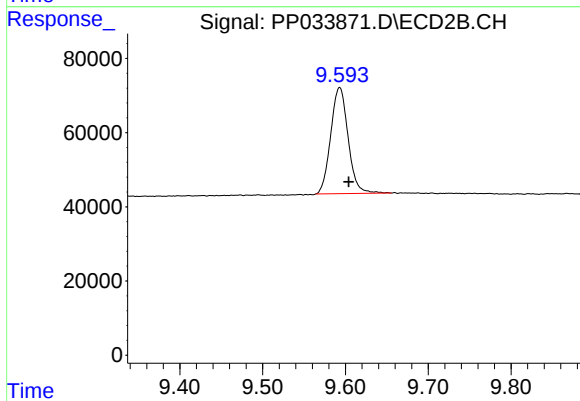
#1 Tetrachloro-m-xylene

R.T.: 4.268 min
Delta R.T.: -0.004 min
Response: 610539
Conc: 15.03 ng/ml



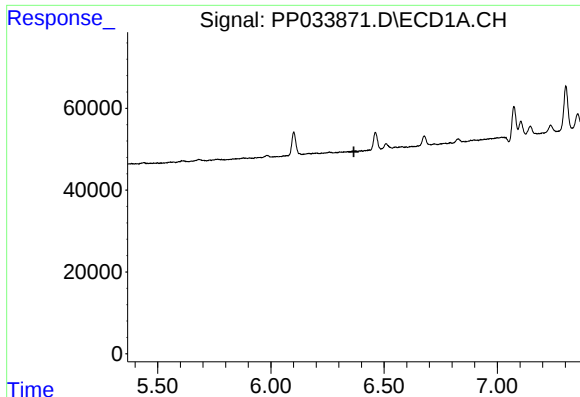
#2 Decachlorobiphenyl

R.T.: 10.782 min
Delta R.T.: -0.005 min
Response: 1260716
Conc: 14.93 ng/ml



#2 Decachlorobiphenyl

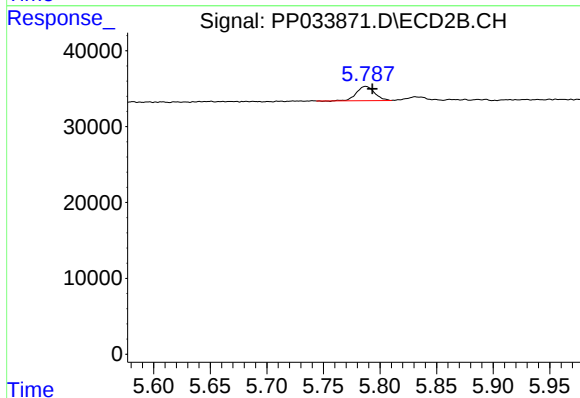
R.T.: 9.593 min
Delta R.T.: -0.011 min
Response: 417626
Conc: 15.65 ng/ml



#6 AR-1016-4

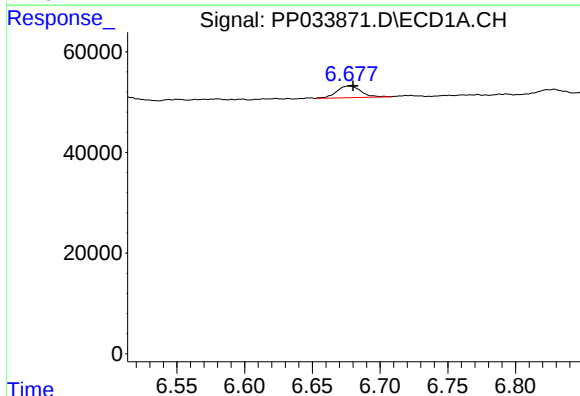
R.T.: 0.000 min
Exp R.T.: 6.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



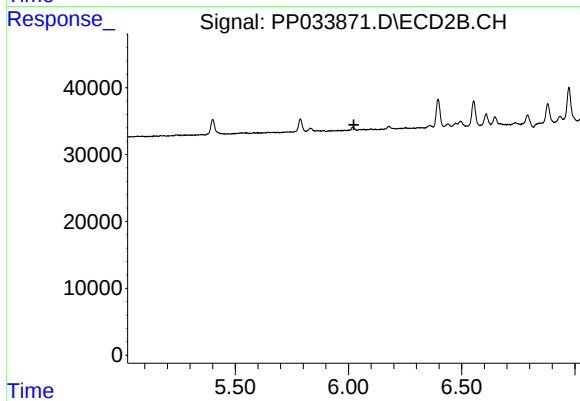
#6 AR-1016-4

R.T.: 5.787 min
Delta R.T.: -0.006 min
Response: 20866
Conc: 28.90 ng/ml



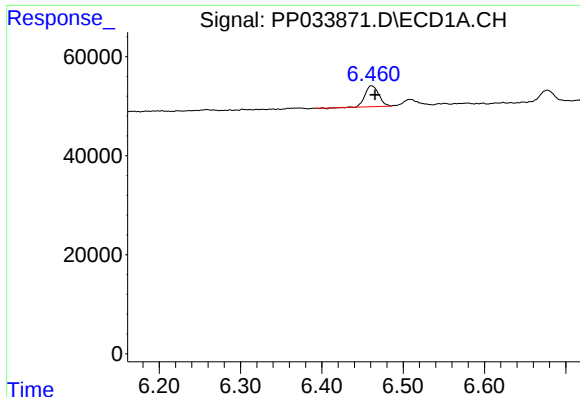
#7 AR-1016-5

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 28767
Conc: 14.19 ng/ml



#7 AR-1016-5

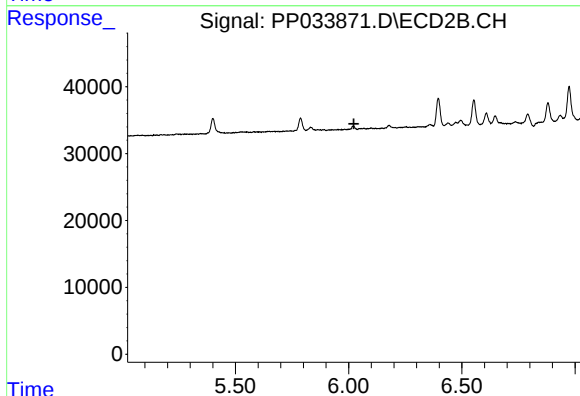
R.T.: 0.000 min
Exp R.T.: 6.024 min
Response: 0
Conc: N.D.



#15 AR-1232-5

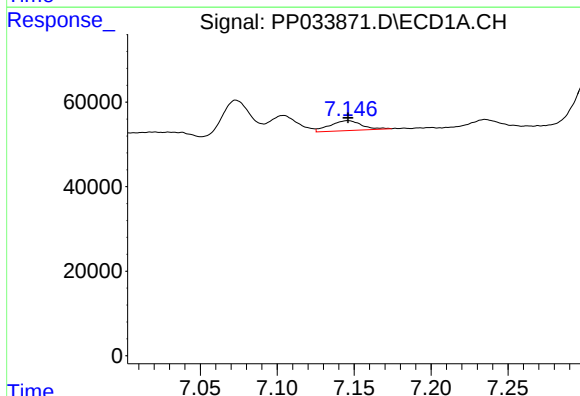
R.T.: 6.461 min
Delta R.T.: -0.004 min
Response: 49223
Conc: 82.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



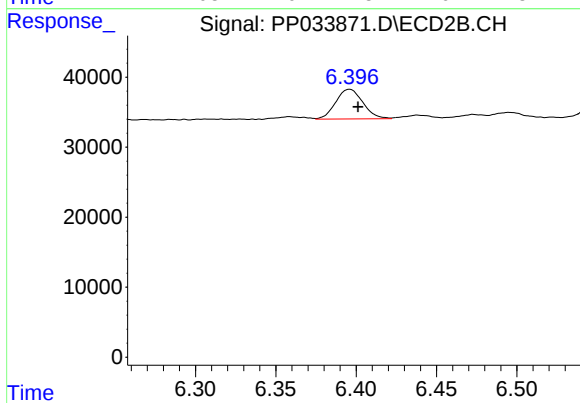
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.



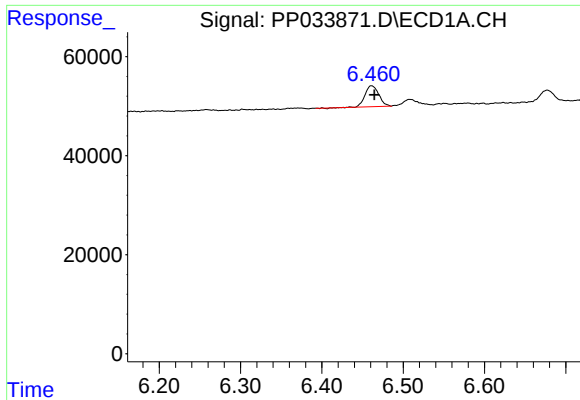
#20 AR-1242-5

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 33560
Conc: 20.91 ng/ml



#20 AR-1242-5

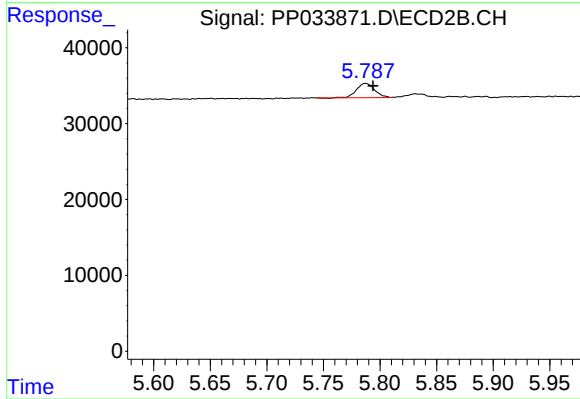
R.T.: 6.396 min
Delta R.T.: -0.005 min
Response: 49691
Conc: 62.16 ng/ml



#22 AR-1248-2

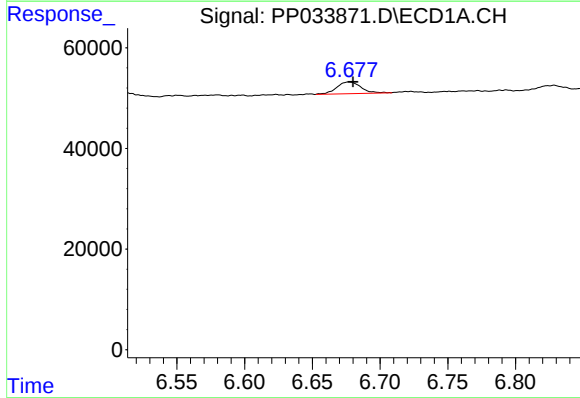
R.T.: 6.461 min
Delta R.T.: -0.004 min
Response: 49223
Conc: 23.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



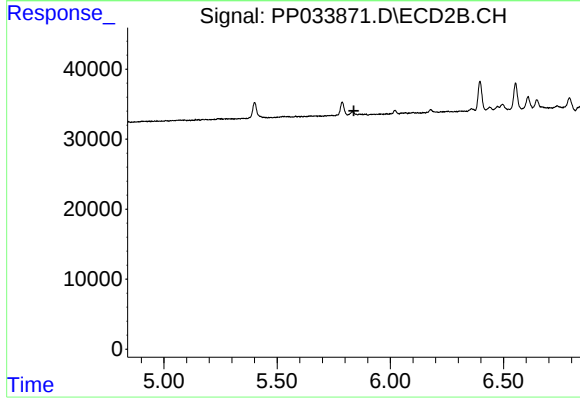
#22 AR-1248-2

R.T.: 5.787 min
Delta R.T.: -0.006 min
Response: 20866
Conc: 22.24 ng/ml



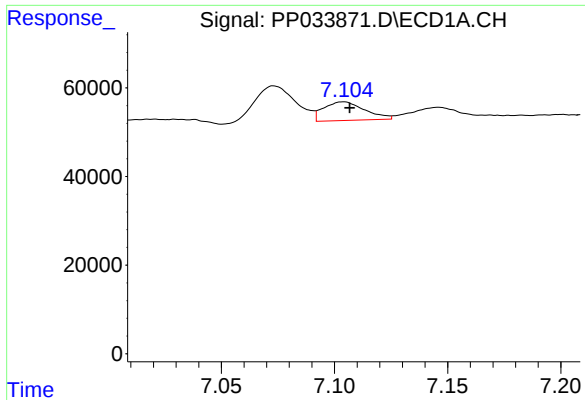
#23 AR-1248-3

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 28767
Conc: 11.16 ng/ml



#23 AR-1248-3

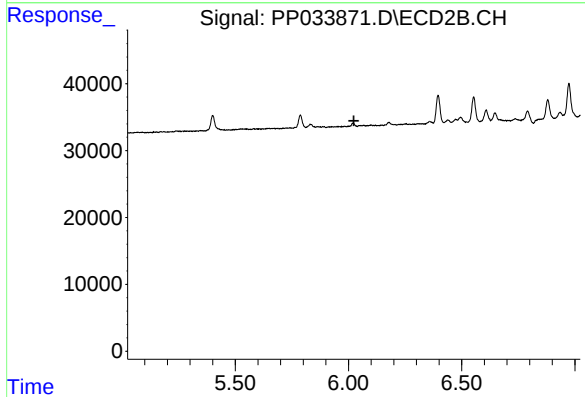
R.T.: 0.000 min
Exp R.T.: 5.839 min
Response: 0
Conc: N.D.



#24 AR-1248-4

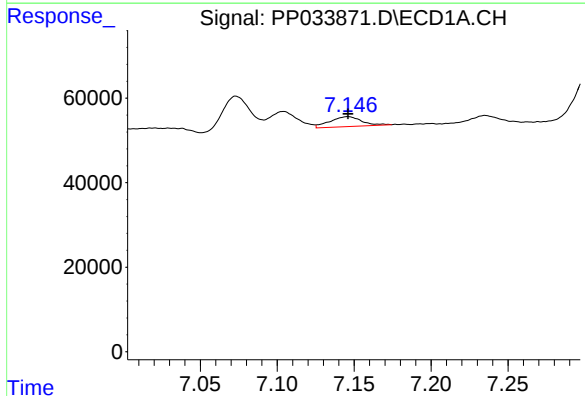
R.T.: 7.104 min
Delta R.T.: -0.003 min
Response: 53358
Conc: 19.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



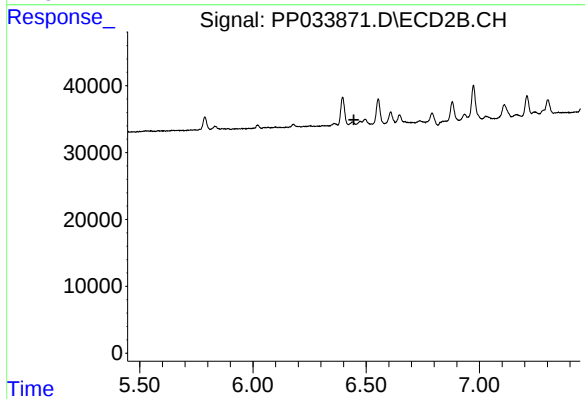
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.024 min
Response: 0
Conc: N.D.



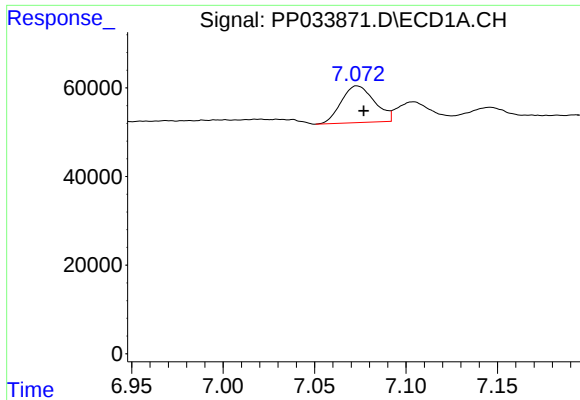
#25 AR-1248-5

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 33560
Conc: 12.31 ng/ml



#25 AR-1248-5

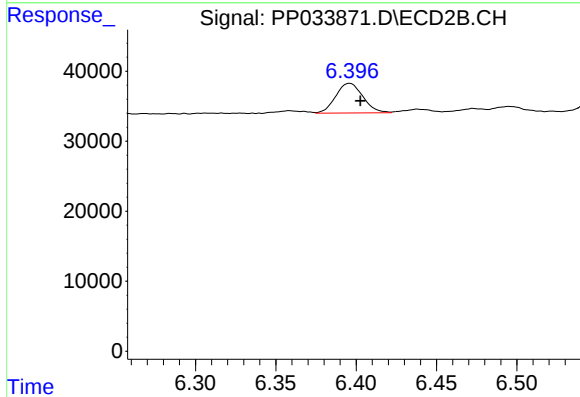
R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#26 AR-1254-1

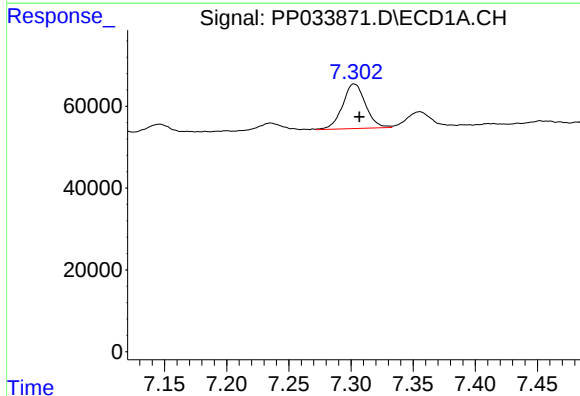
R.T.: 7.073 min
Delta R.T.: -0.004 min
Response: 104971
Conc: 36.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



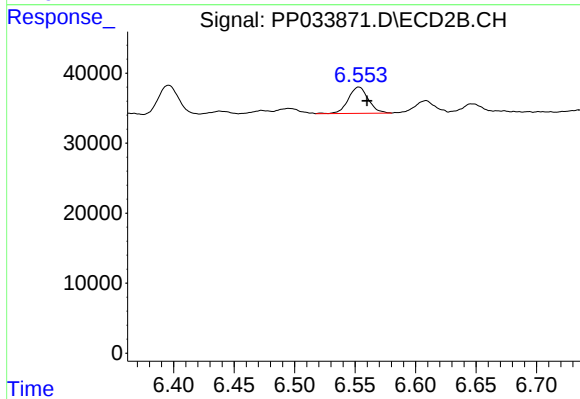
#26 AR-1254-1

R.T.: 6.396 min
Delta R.T.: -0.007 min
Response: 49691
Conc: 30.20 ng/ml



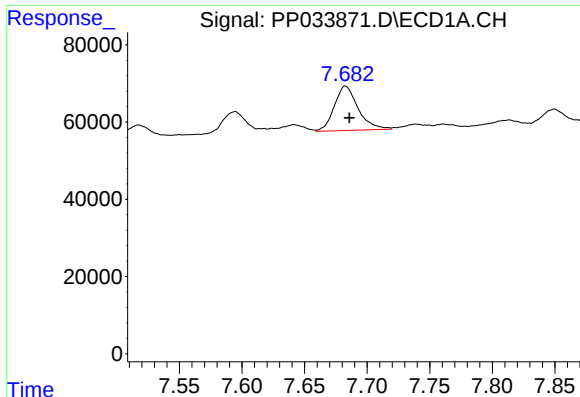
#27 AR-1254-2

R.T.: 7.303 min
Delta R.T.: -0.004 min
Response: 140161
Conc: 31.93 ng/ml



#27 AR-1254-2

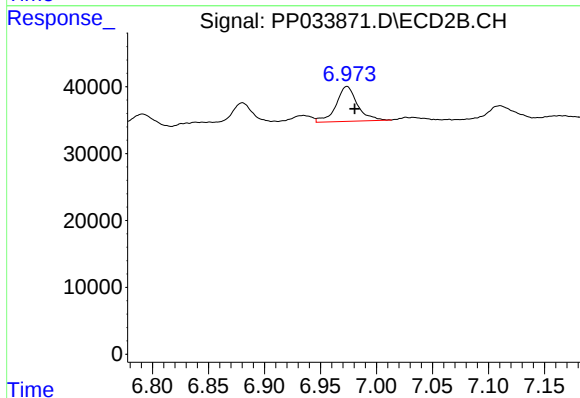
R.T.: 6.553 min
Delta R.T.: -0.007 min
Response: 42982
Conc: 30.00 ng/ml



#28 AR-1254-3

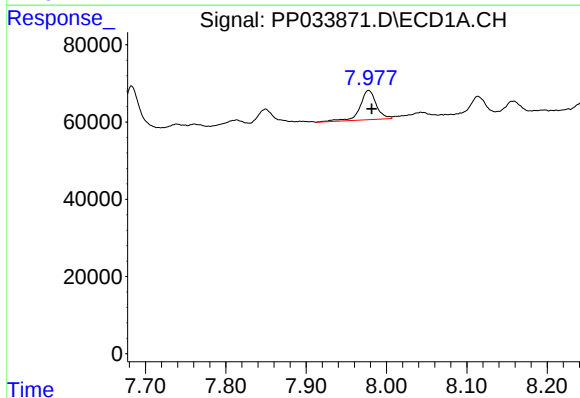
R.T.: 7.683 min
Delta R.T.: -0.003 min
Response: 152372
Conc: 32.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



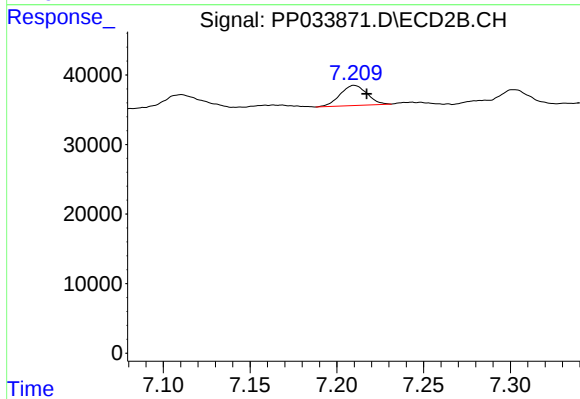
#28 AR-1254-3

R.T.: 6.974 min
Delta R.T.: -0.007 min
Response: 69144
Conc: 29.95 ng/ml



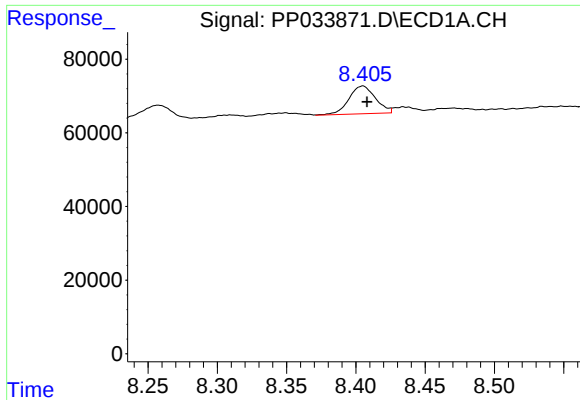
#29 AR-1254-4

R.T.: 7.978 min
Delta R.T.: -0.004 min
Response: 107756
Conc: 31.93 ng/ml



#29 AR-1254-4

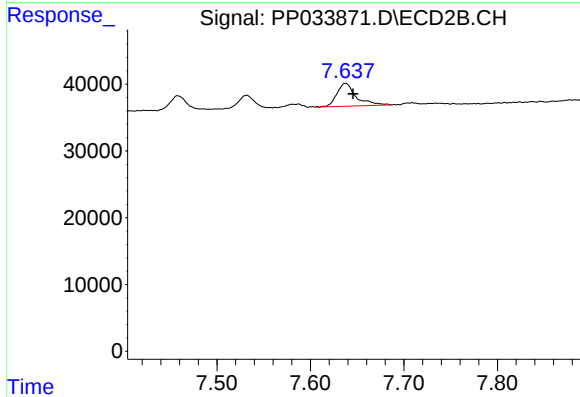
R.T.: 7.210 min
Delta R.T.: -0.007 min
Response: 31150
Conc: 24.08 ng/ml



#30 AR-1254-5

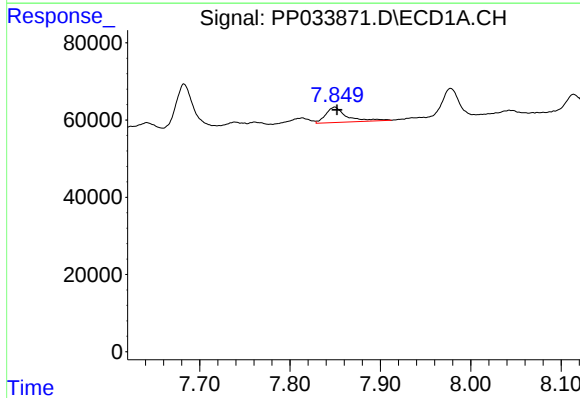
R.T.: 8.405 min
Delta R.T.: -0.003 min
Response: 100606
Conc: 26.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



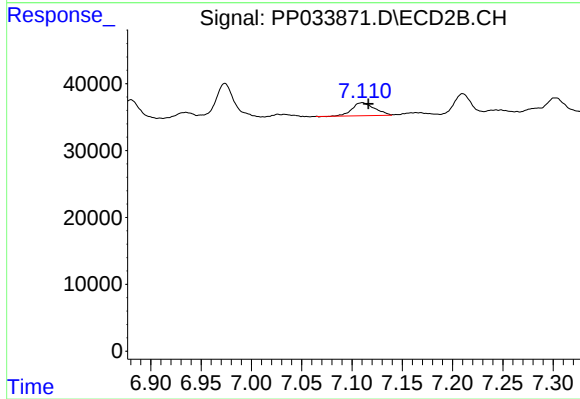
#30 AR-1254-5

R.T.: 7.638 min
Delta R.T.: -0.008 min
Response: 49477
Conc: 25.47 ng/ml



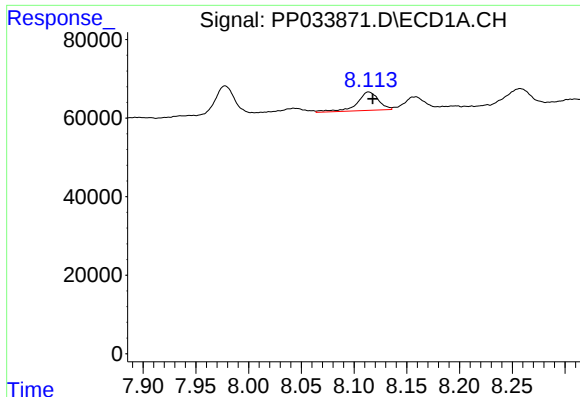
#31 AR-1260-1

R.T.: 7.849 min
Delta R.T.: -0.002 min
Response: 64070
Conc: 18.66 ng/ml



#31 AR-1260-1

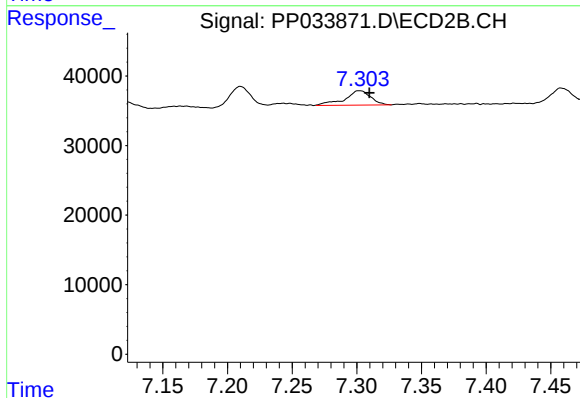
R.T.: 7.110 min
Delta R.T.: -0.006 min
Response: 30682
Conc: 20.08 ng/ml



#32 AR-1260-2

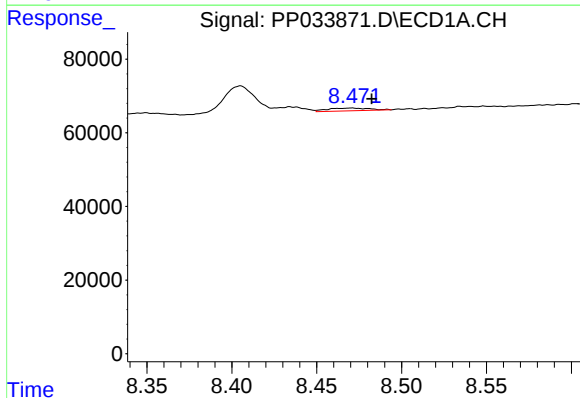
R.T.: 8.114 min
Delta R.T.: -0.004 min
Response: 67167
Conc: 16.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



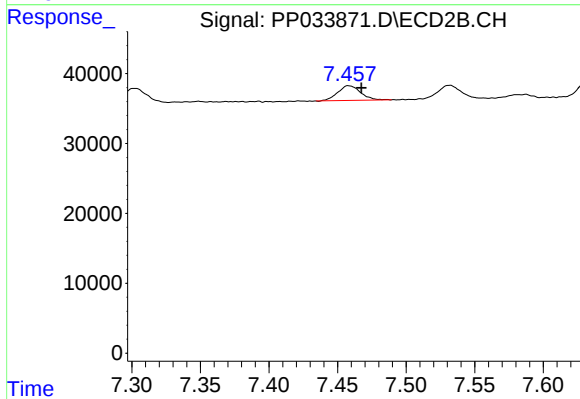
#32 AR-1260-2

R.T.: 7.302 min
Delta R.T.: -0.008 min
Response: 28911
Conc: 15.98 ng/ml



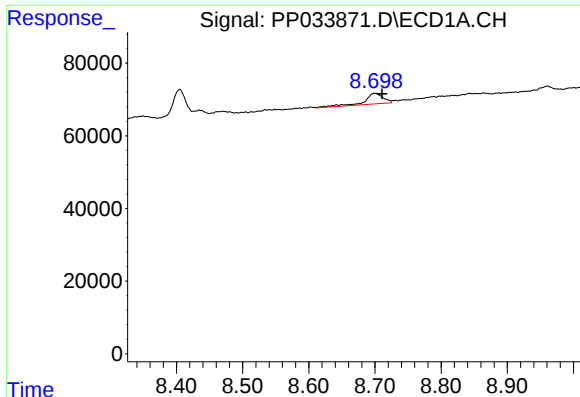
#33 AR-1260-3

R.T.: 8.470 min
Delta R.T.: -0.012 min
Response: 13418
Conc: 4.15 ng/ml



#33 AR-1260-3

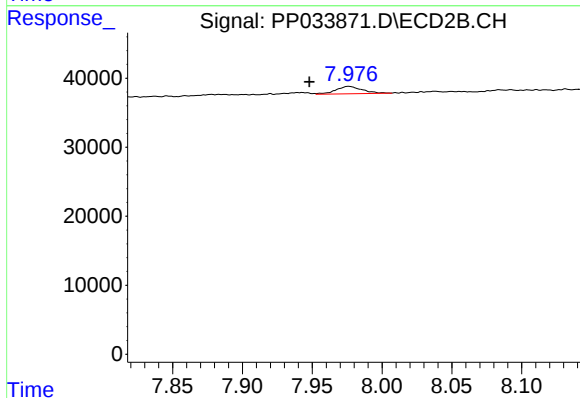
R.T.: 7.458 min
Delta R.T.: -0.009 min
Response: 24590
Conc: 14.52 ng/ml



#34 AR-1260-4

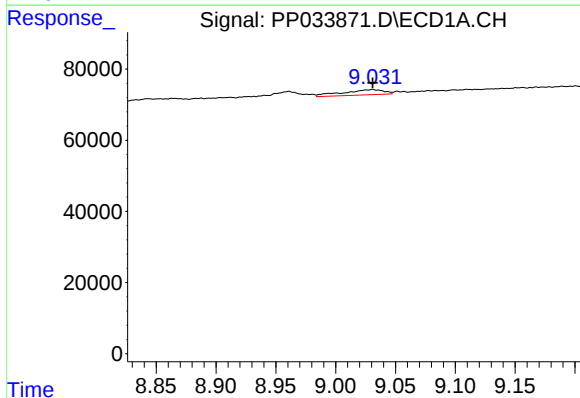
R.T.: 8.700 min
Delta R.T.: -0.011 min
Response: 59049
Conc: 15.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



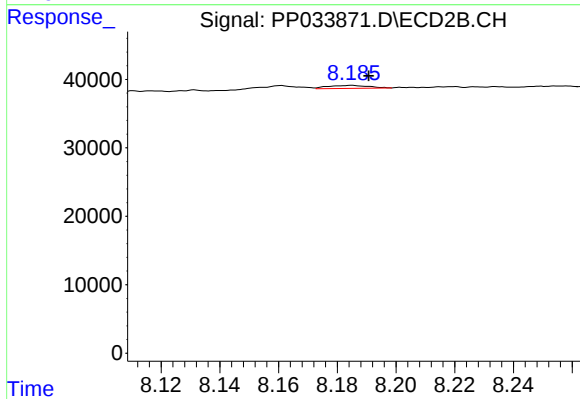
#34 AR-1260-4

R.T.: 7.976 min
Delta R.T.: 0.028 min
Response: 13989
Conc: 9.51 ng/ml



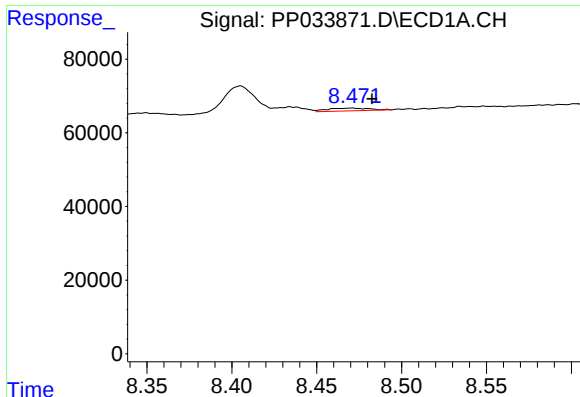
#35 AR-1260-5

R.T.: 9.031 min
Delta R.T.: 0.000 min
Response: 34943
Conc: 4.52 ng/ml



#35 AR-1260-5

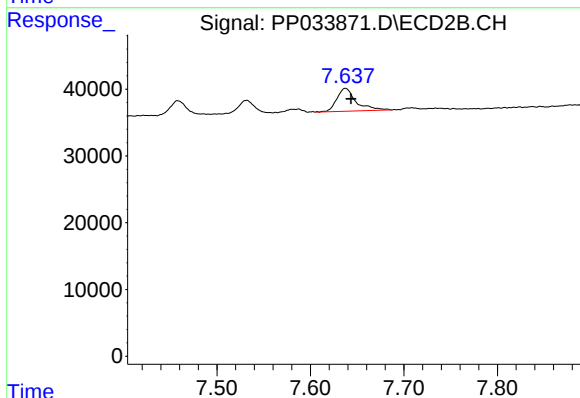
R.T.: 8.185 min
Delta R.T.: -0.006 min
Response: 4260
Conc: 1.31 ng/ml



#36 AR-1262-1

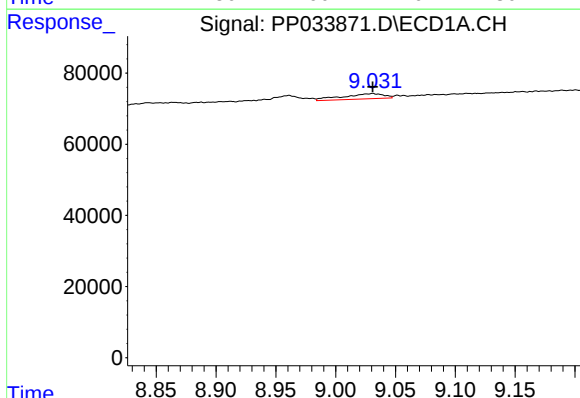
R.T.: 8.470 min
Delta R.T.: -0.012 min
Response: 13418
Conc: 2.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



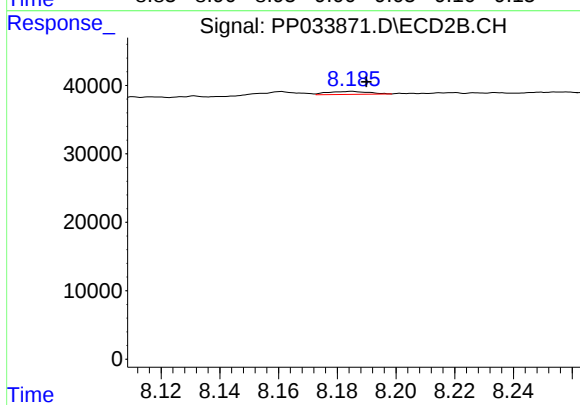
#36 AR-1262-1

R.T.: 7.638 min
Delta R.T.: -0.006 min
Response: 49477
Conc: 46.54 ng/ml



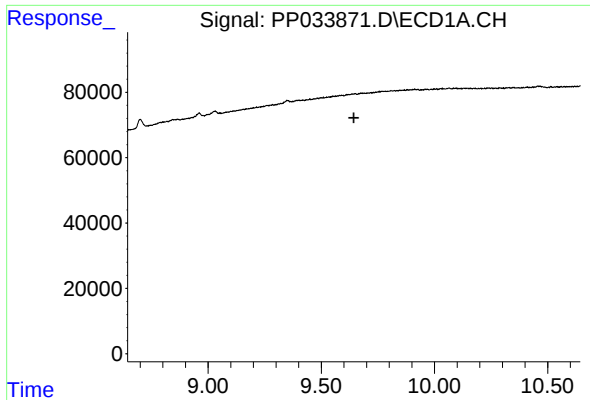
#37 AR-1262-2

R.T.: 9.031 min
Delta R.T.: 0.000 min
Response: 34943
Conc: 4.04 ng/ml



#37 AR-1262-2

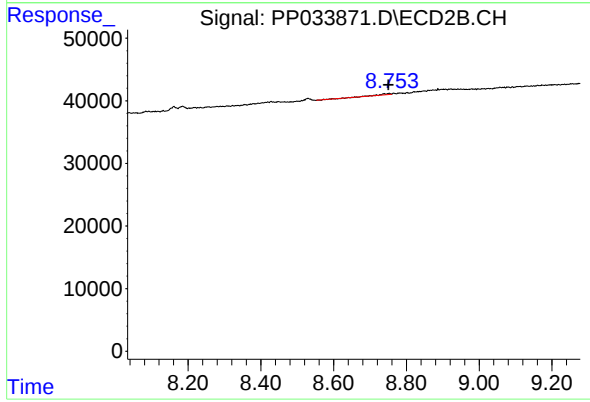
R.T.: 8.185 min
Delta R.T.: -0.005 min
Response: 4260
Conc: 1.28 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#43 AR-1268-3

R.T.: 8.753 min
Delta R.T.: 0.003 min
Response: 2682
Conc: 0.86 ng/ml