

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037787.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 12:07
 Operator : DD\AJ
 Sample : M2940-01
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:06:39 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...	4.954	3.946	892489	504686	19.637	18.443
2)	SA Decachlor...	10.982	9.234	875232	457461	19.012	16.435
Target Compounds							
6)	L1 AR-1016-4	0.000	5.458	0	10596	N.D.	17.555 #
7)	L1 AR-1016-5	6.784	0.000	13325	0	10.534	N.D. #
9)	L2 AR-1221-2	5.303	0.000	9848	0	24.307	N.D. #
15)	L3 AR-1232-5	6.568	0.000	27534	0	71.595	N.D. #
20)	L4 AR-1242-5	7.255	6.064	15489	32951	14.894	48.409 #
22)	L5 AR-1248-2	6.568	5.458	27534	10596	18.547	12.918 #
23)	L5 AR-1248-3	6.784	0.000	13325	0	8.067	N.D. #
24)	L5 AR-1248-4	7.215	0.000	24551	0	12.989	N.D. #
25)	L5 AR-1248-5	7.255	0.000	15489	0	8.276	N.D. #
26)	L6 AR-1254-1	7.184	6.064	48535	32951	27.017	22.196
27)	L6 AR-1254-2	7.413	6.225	75333	31572	27.082	24.305
28)	L6 AR-1254-3	7.795	6.643	79940	39783	25.929	18.642 #
29)	L6 AR-1254-4	8.091	6.883	56345	28118	24.806	20.725
30)	L6 AR-1254-5	8.519	7.313	92803	37635	37.086	20.076 #
31)	L7 AR-1260-1	7.962	6.785	26680	23395	12.119	16.930 #
32)	L7 AR-1260-2	8.227	6.980	48853	17620	17.562	10.488 #
33)	L7 AR-1260-3	8.577f	7.131	7381	23987	3.652	13.999 #
34)	L7 AR-1260-4	8.815	7.651f	34029	14827	13.834	10.906
35)	L7 AR-1260-5	9.152	0.000	18317	0	3.969	N.D. #
36)	L8 AR-1262-1	8.577f	7.313	7381	37635	2.534	36.243 #
37)	L8 AR-1262-2	9.152	0.000	18317	0	3.488	N.D. #

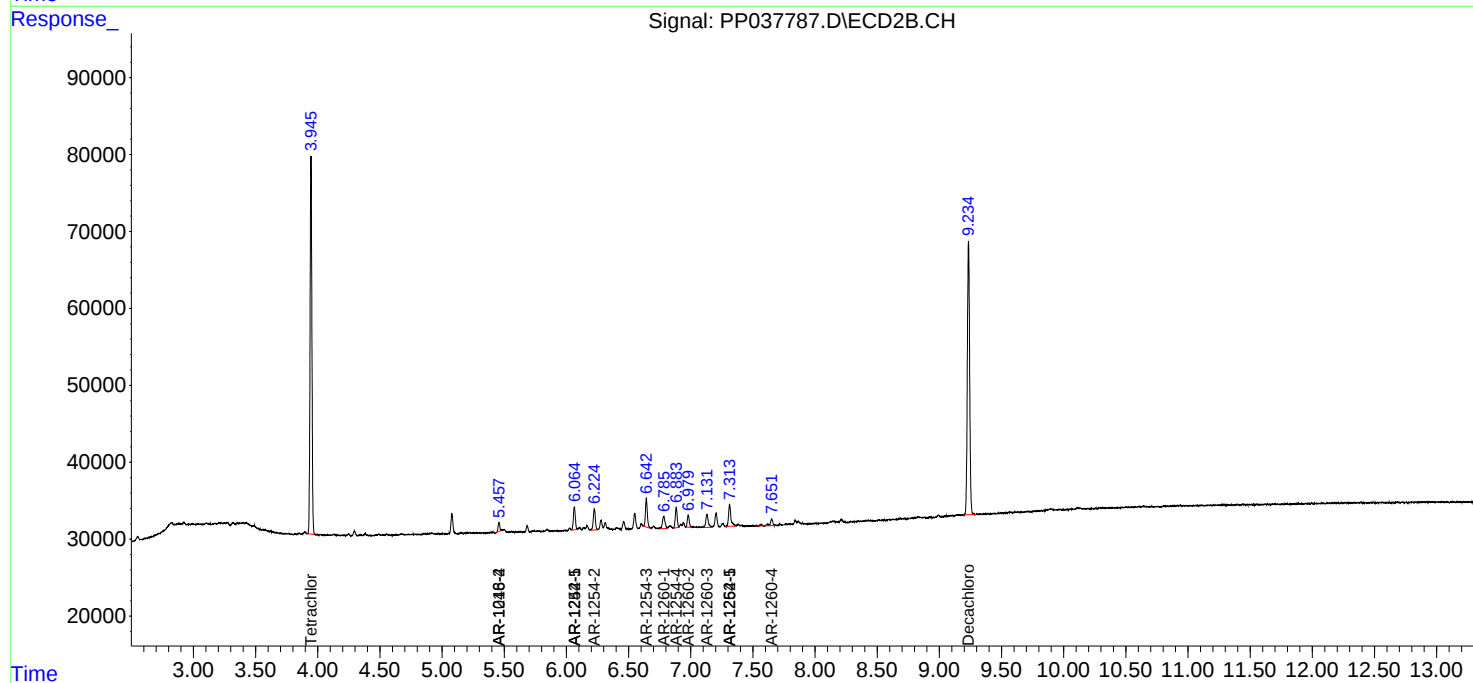
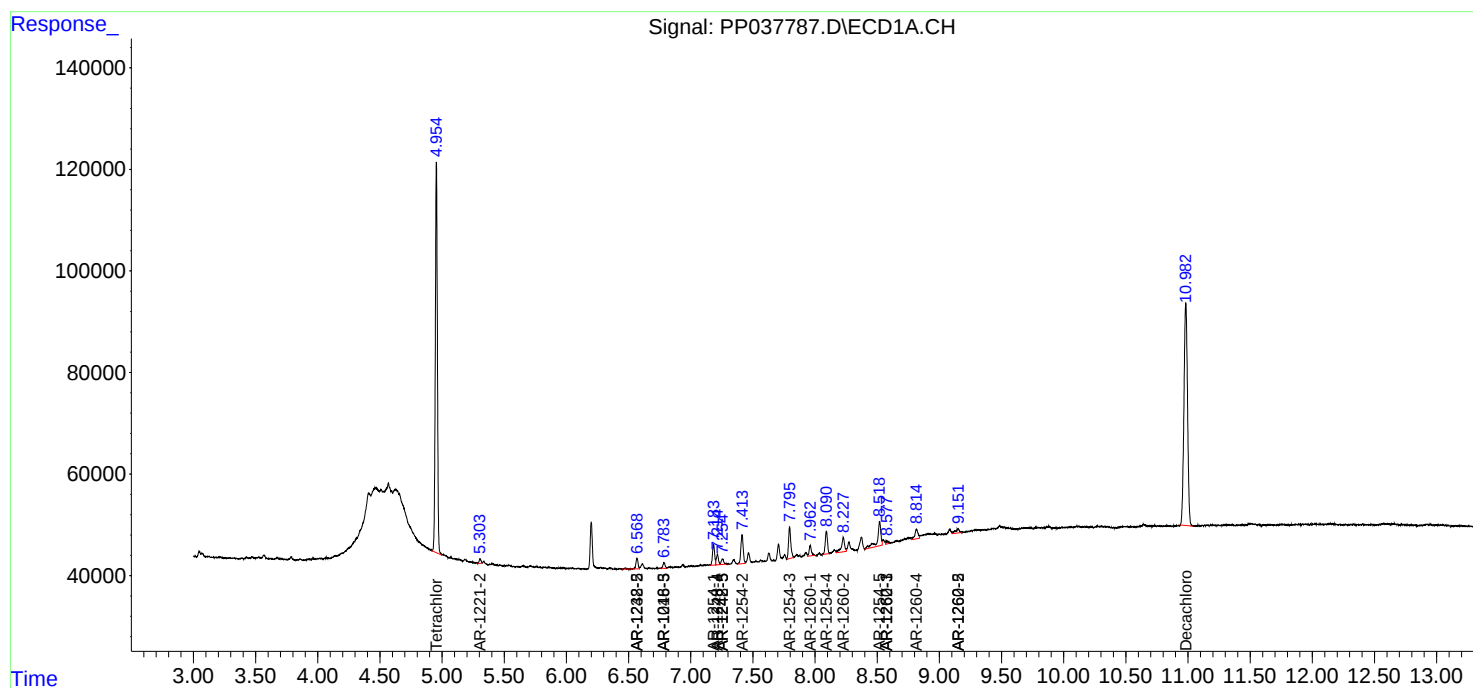
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

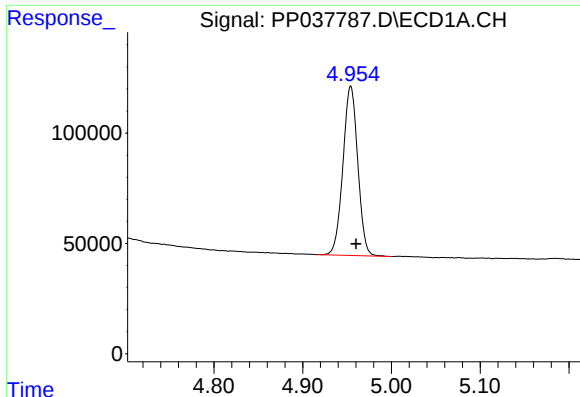
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
Data File : PP037787.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jul 2021 12:07
Operator : DD\AJ
Sample : M2940-01
Misc : AR1254 LOD 25 PPB
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 02:06:39 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

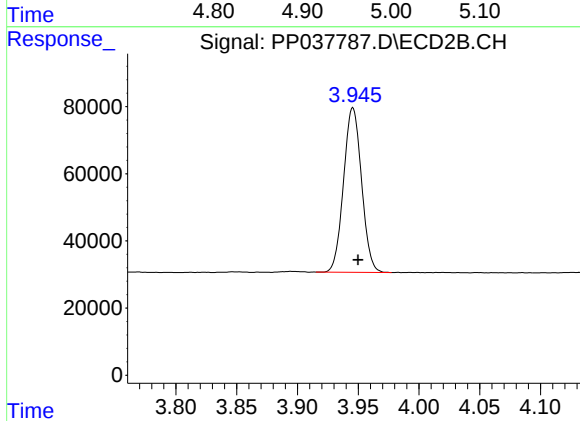




#1 Tetrachloro-m-xylene

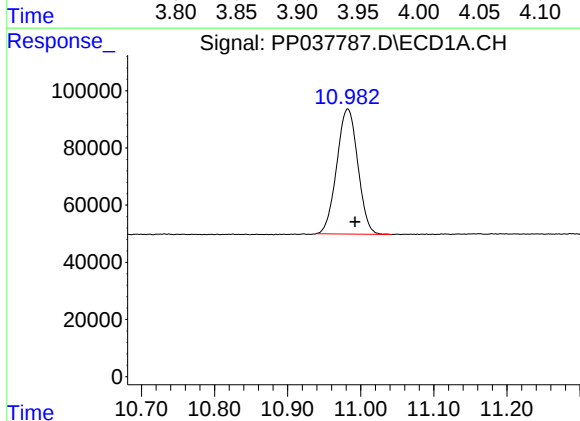
R.T.: 4.954 min
Delta R.T.: -0.006 min
Response: 892489
Conc: 19.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



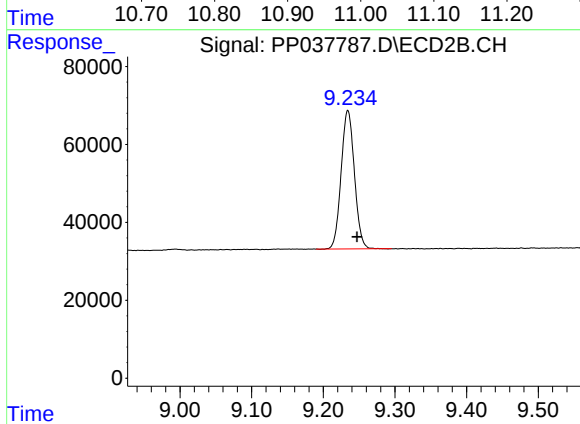
#1 Tetrachloro-m-xylene

R.T.: 3.946 min
Delta R.T.: -0.004 min
Response: 504686
Conc: 18.44 ng/ml



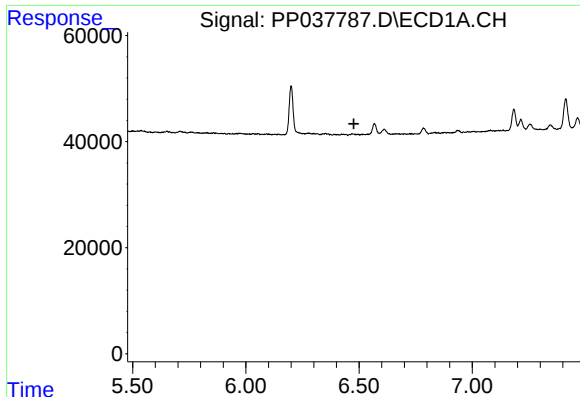
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.010 min
Response: 875232
Conc: 19.01 ng/ml



#2 Decachlorobiphenyl

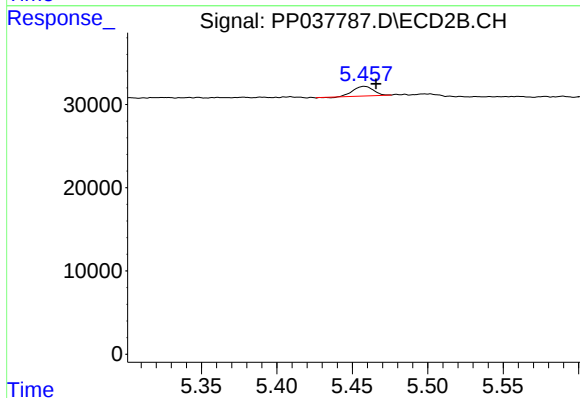
R.T.: 9.234 min
Delta R.T.: -0.013 min
Response: 457461
Conc: 16.43 ng/ml



#6 AR-1016-4

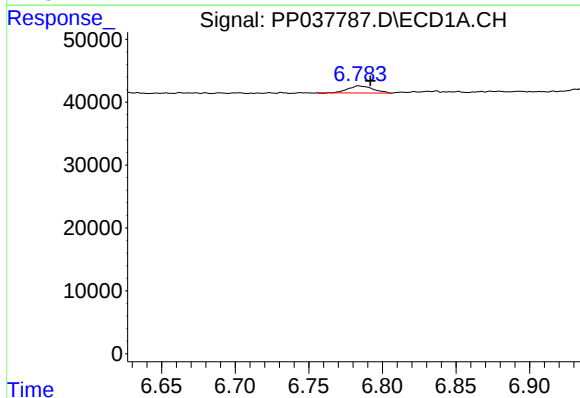
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



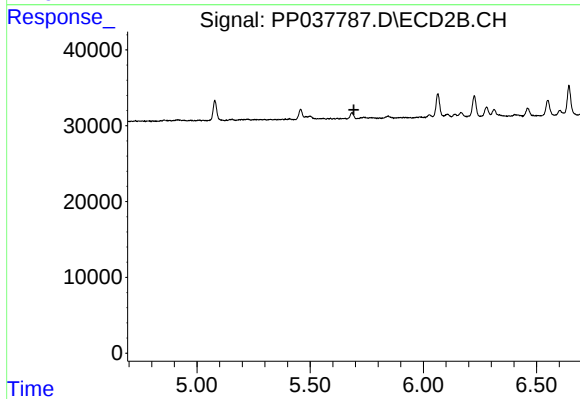
#6 AR-1016-4

R.T.: 5.458 min
Delta R.T.: -0.008 min
Response: 10596
Conc: 17.56 ng/ml



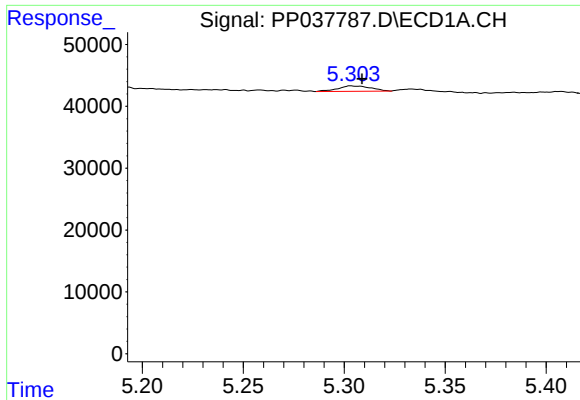
#7 AR-1016-5

R.T.: 6.784 min
Delta R.T.: -0.008 min
Response: 13325
Conc: 10.53 ng/ml



#7 AR-1016-5

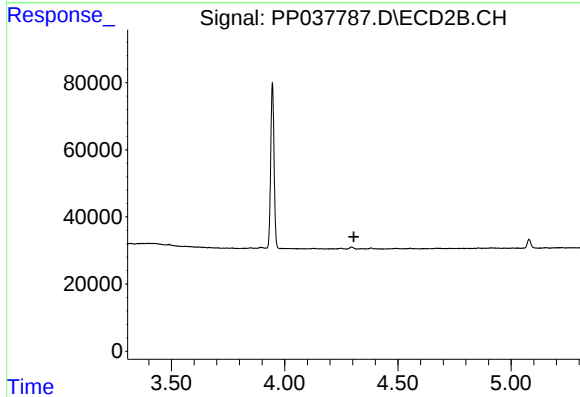
R.T.: 0.000 min
Exp R.T.: 5.693 min
Response: 0
Conc: N.D.



#9 AR-1221-2

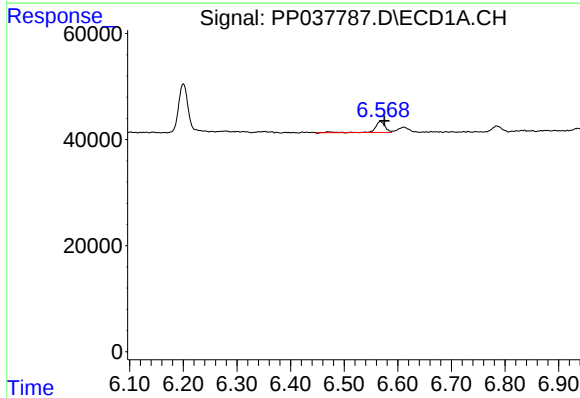
R.T.: 5.303 min
Delta R.T.: -0.006 min
Response: 9848
Conc: 24.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



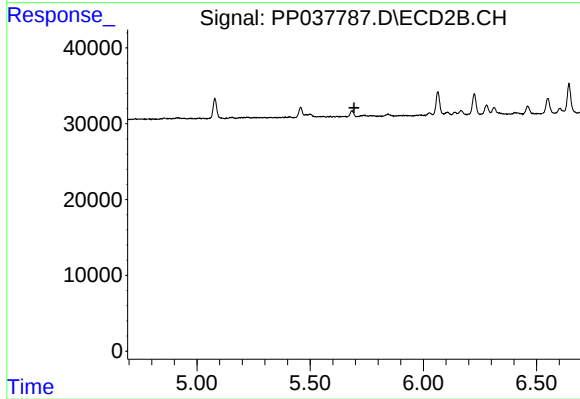
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



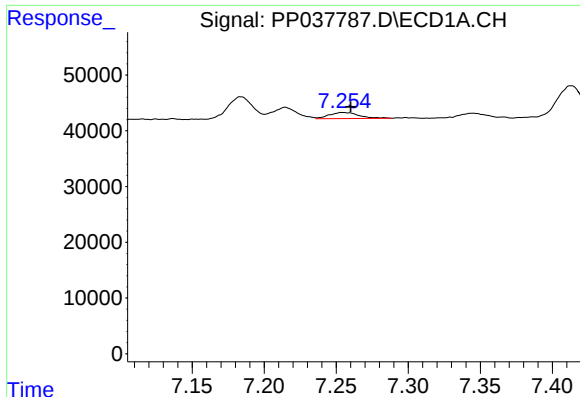
#15 AR-1232-5

R.T.: 6.568 min
Delta R.T.: -0.007 min
Response: 27534
Conc: 71.59 ng/ml



#15 AR-1232-5

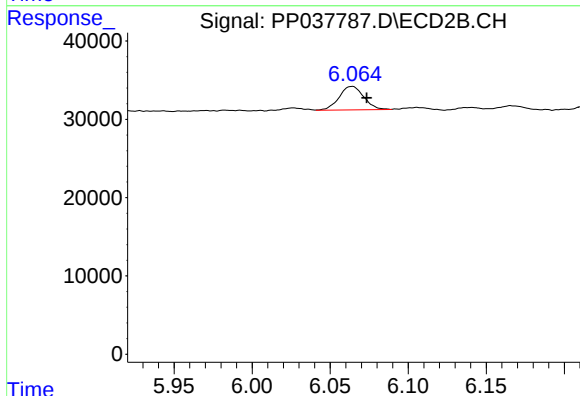
R.T.: 0.000 min
Exp R.T. : 5.694 min
Response: 0
Conc: N.D.



#20 AR-1242-5

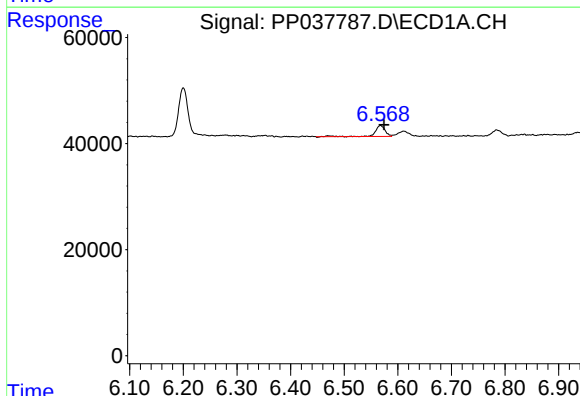
R.T.: 7.255 min
Delta R.T.: -0.005 min
Response: 15489
Conc: 14.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



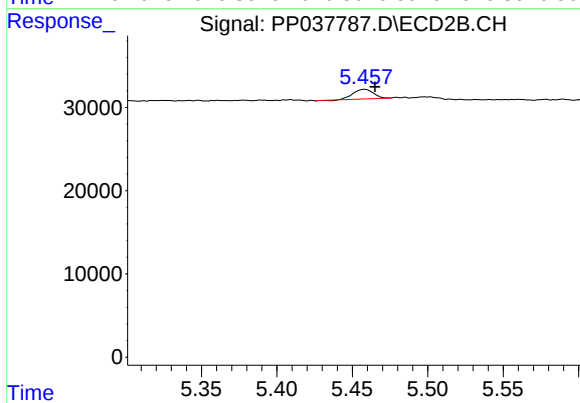
#20 AR-1242-5

R.T.: 6.064 min
Delta R.T.: -0.009 min
Response: 32951
Conc: 48.41 ng/ml



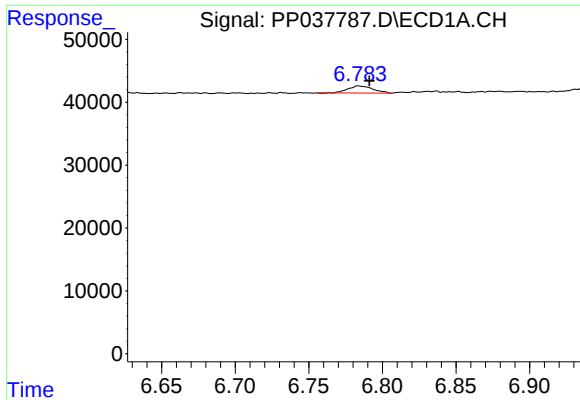
#22 AR-1248-2

R.T.: 6.568 min
Delta R.T.: -0.006 min
Response: 27534
Conc: 18.55 ng/ml



#22 AR-1248-2

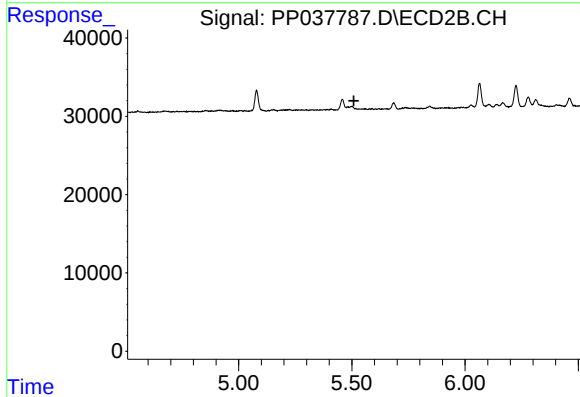
R.T.: 5.458 min
Delta R.T.: -0.007 min
Response: 10596
Conc: 12.92 ng/ml



#23 AR-1248-3

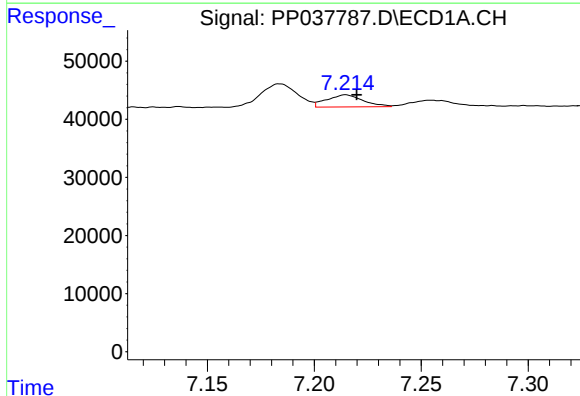
R.T.: 6.784 min
Delta R.T.: -0.007 min
Response: 13325
Conc: 8.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



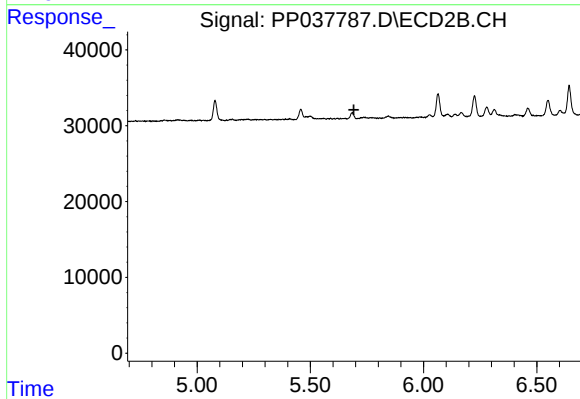
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.509 min
Response: 0
Conc: N.D.



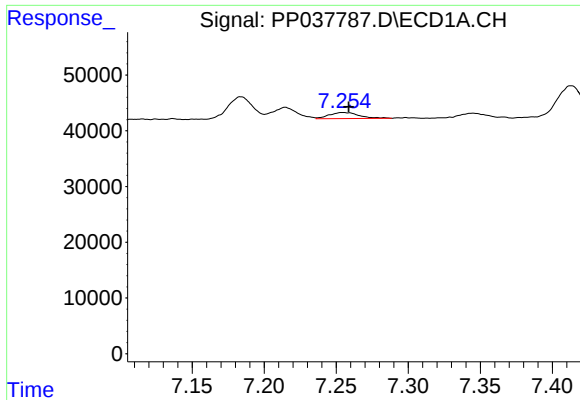
#24 AR-1248-4

R.T.: 7.215 min
Delta R.T.: -0.005 min
Response: 24551
Conc: 12.99 ng/ml



#24 AR-1248-4

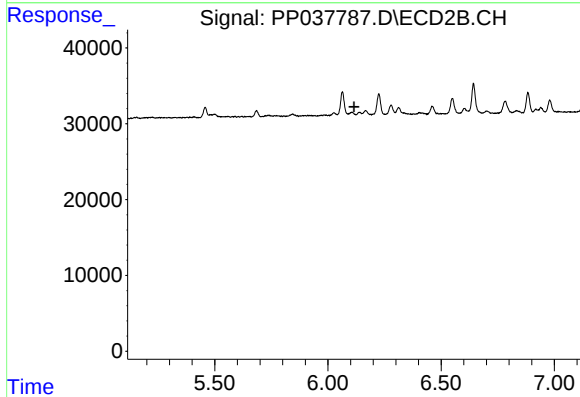
R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



#25 AR-1248-5

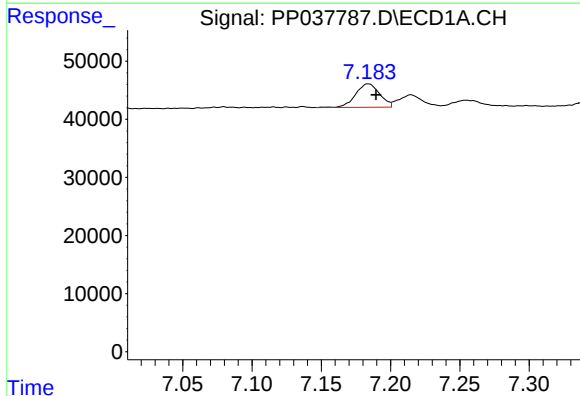
R.T.: 7.255 min
Delta R.T.: -0.004 min
Response: 15489
Conc: 8.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



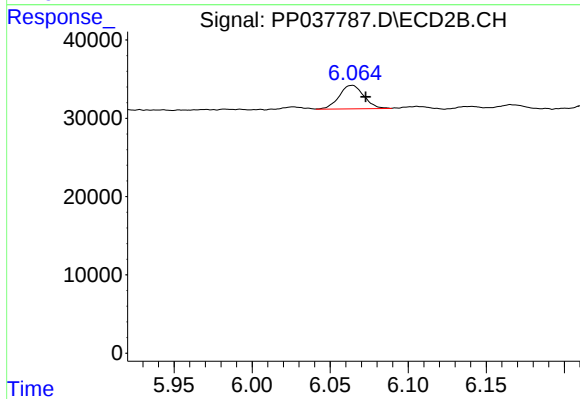
#25 AR-1248-5

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



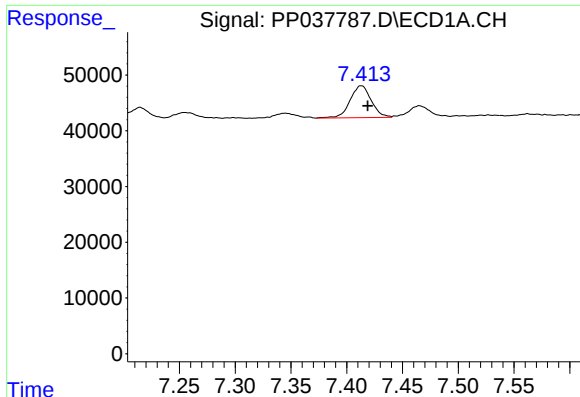
#26 AR-1254-1

R.T.: 7.184 min
Delta R.T.: -0.006 min
Response: 48535
Conc: 27.02 ng/ml



#26 AR-1254-1

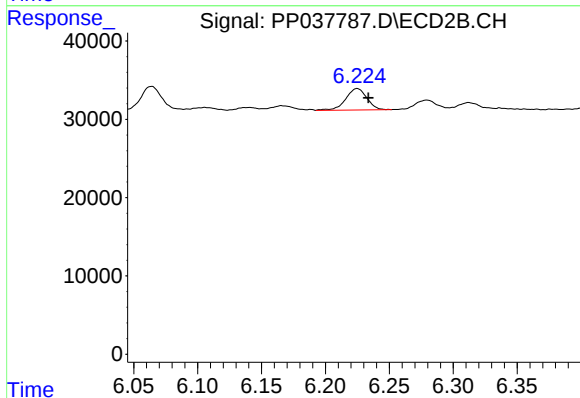
R.T.: 6.064 min
Delta R.T.: -0.009 min
Response: 32951
Conc: 22.20 ng/ml



#27 AR-1254-2

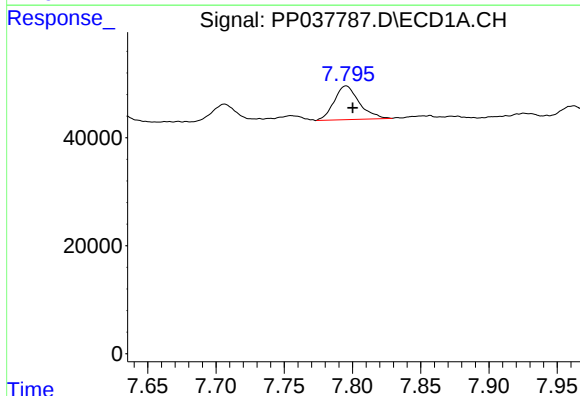
R.T.: 7.413 min
Delta R.T.: -0.006 min
Response: 75333
Conc: 27.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



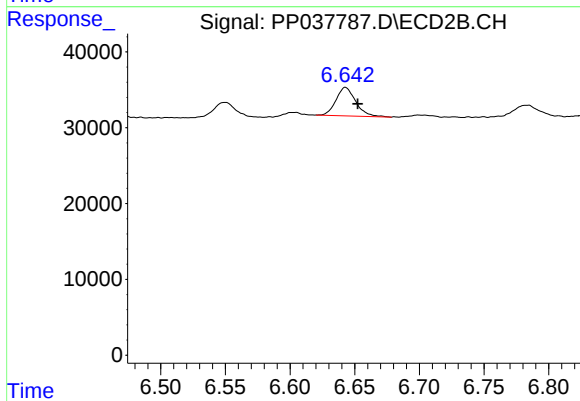
#27 AR-1254-2

R.T.: 6.225 min
Delta R.T.: -0.009 min
Response: 31572
Conc: 24.30 ng/ml



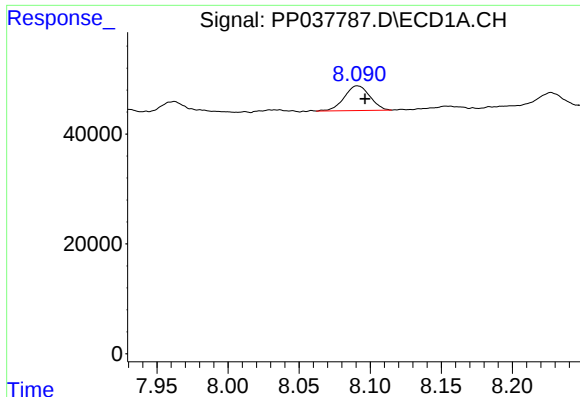
#28 AR-1254-3

R.T.: 7.795 min
Delta R.T.: -0.005 min
Response: 79940
Conc: 25.93 ng/ml



#28 AR-1254-3

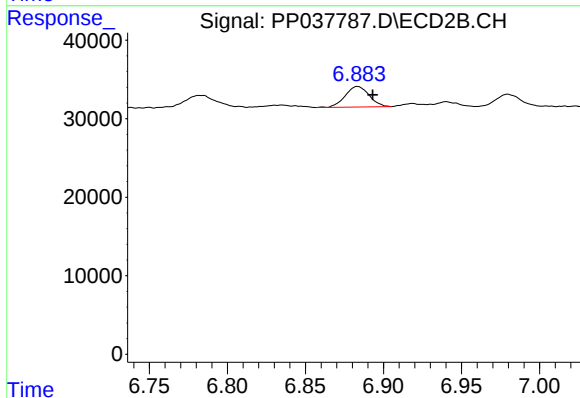
R.T.: 6.643 min
Delta R.T.: -0.010 min
Response: 39783
Conc: 18.64 ng/ml



#29 AR-1254-4

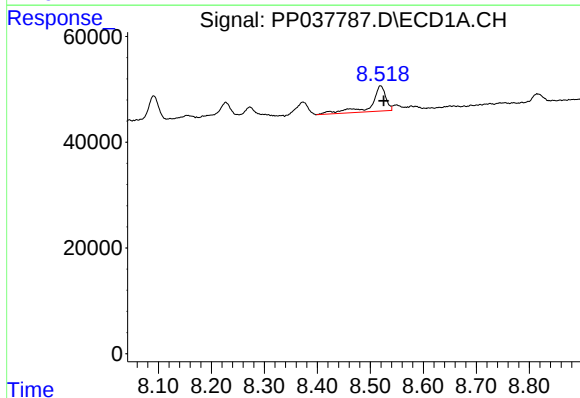
R.T.: 8.091 min
Delta R.T.: -0.005 min
Response: 56345
Conc: 24.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



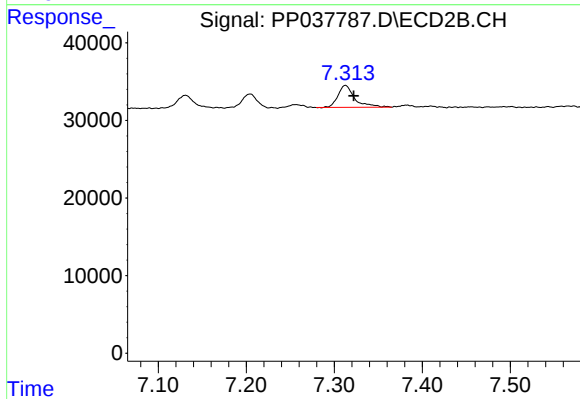
#29 AR-1254-4

R.T.: 6.883 min
Delta R.T.: -0.010 min
Response: 28118
Conc: 20.72 ng/ml



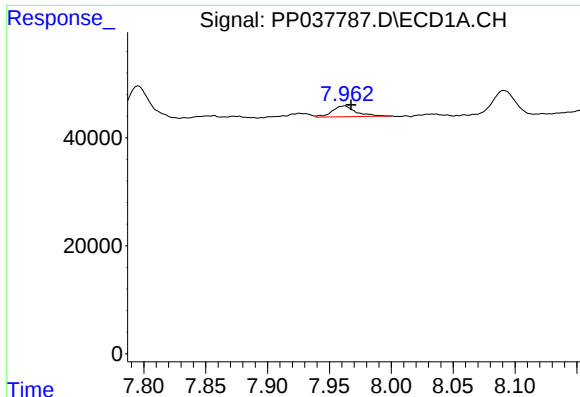
#30 AR-1254-5

R.T.: 8.519 min
Delta R.T.: -0.006 min
Response: 92803
Conc: 37.09 ng/ml



#30 AR-1254-5

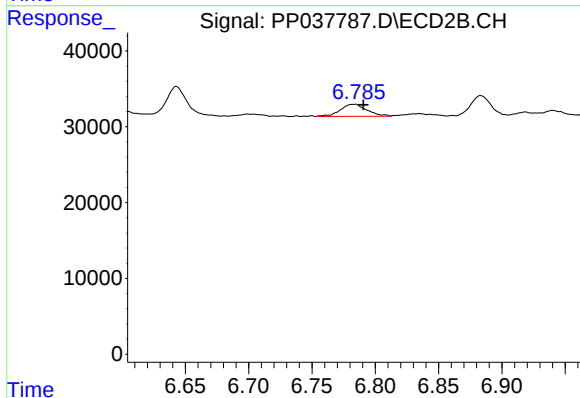
R.T.: 7.313 min
Delta R.T.: -0.010 min
Response: 37635
Conc: 20.08 ng/ml



#31 AR-1260-1

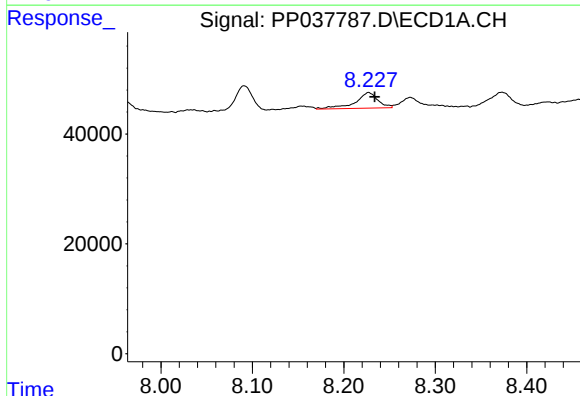
R.T.: 7.962 min
Delta R.T.: -0.006 min
Response: 26680
Conc: 12.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



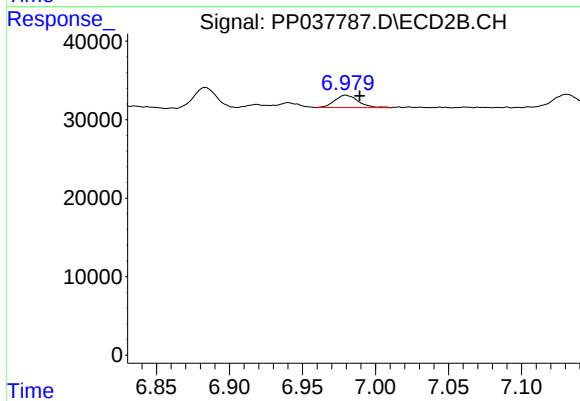
#31 AR-1260-1

R.T.: 6.785 min
Delta R.T.: -0.006 min
Response: 23395
Conc: 16.93 ng/ml



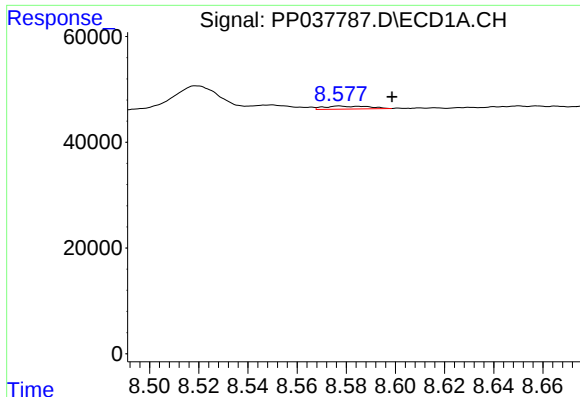
#32 AR-1260-2

R.T.: 8.227 min
Delta R.T.: -0.007 min
Response: 48853
Conc: 17.56 ng/ml



#32 AR-1260-2

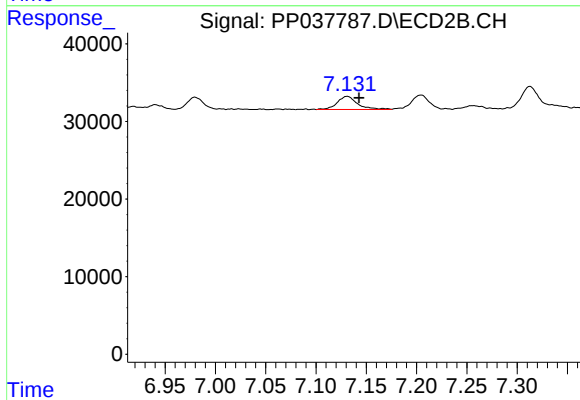
R.T.: 6.980 min
Delta R.T.: -0.009 min
Response: 17620
Conc: 10.49 ng/ml



#33 AR-1260-3

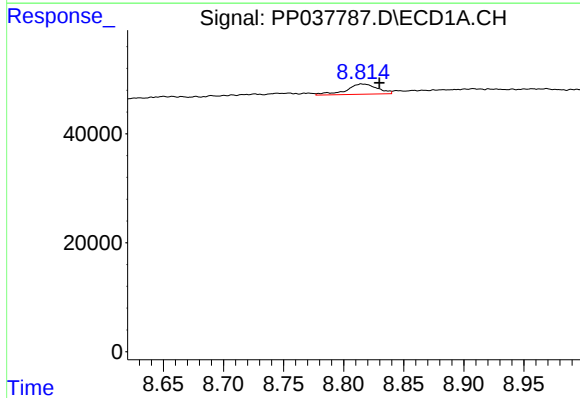
R.T.: 8.577 min
Delta R.T.: -0.021 min
Response: 7381
Conc: 3.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



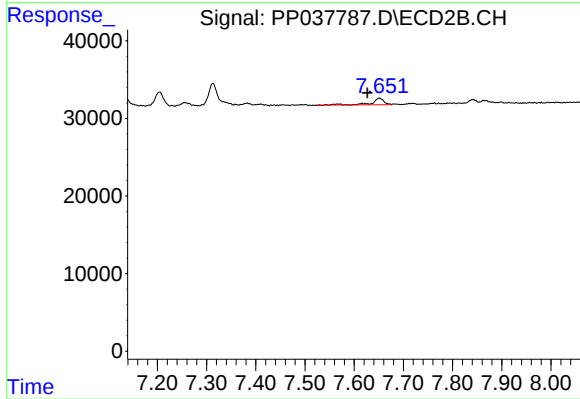
#33 AR-1260-3

R.T.: 7.131 min
Delta R.T.: -0.012 min
Response: 23987
Conc: 14.00 ng/ml



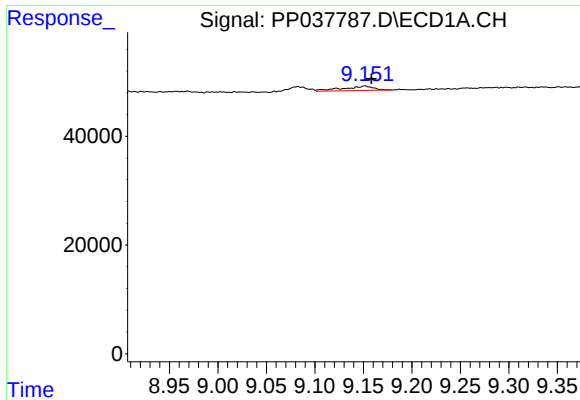
#34 AR-1260-4

R.T.: 8.815 min
Delta R.T.: -0.014 min
Response: 34029
Conc: 13.83 ng/ml



#34 AR-1260-4

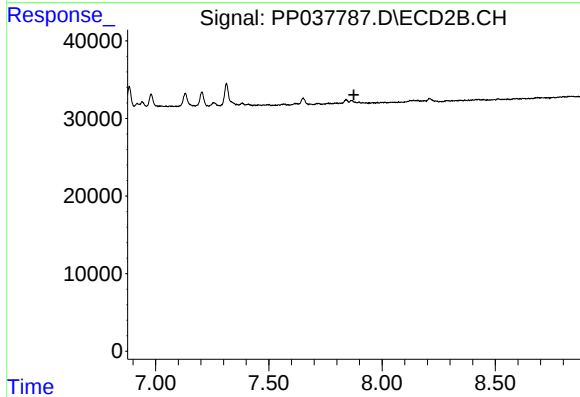
R.T.: 7.651 min
Delta R.T.: 0.025 min
Response: 14827
Conc: 10.91 ng/ml



#35 AR-1260-5

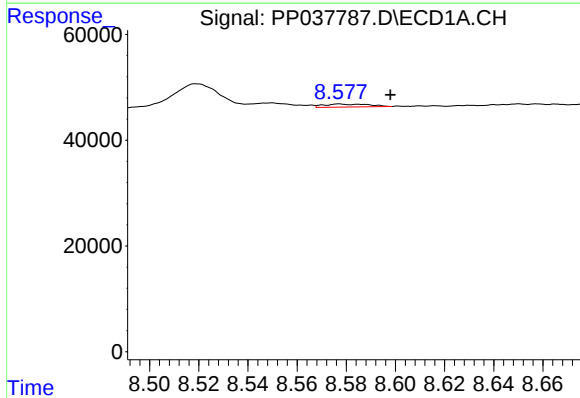
R.T.: 9.152 min
Delta R.T.: -0.007 min
Response: 18317
Conc: 3.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



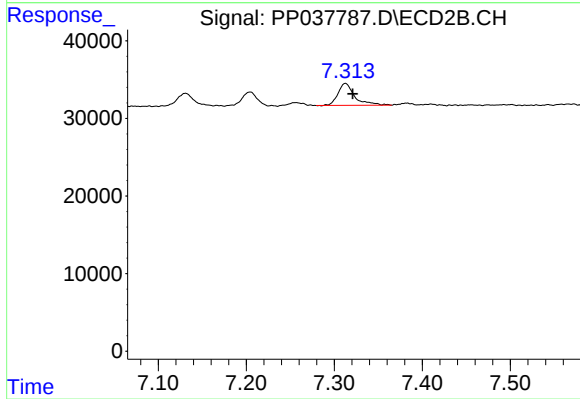
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.876 min
Response: 0
Conc: N.D.



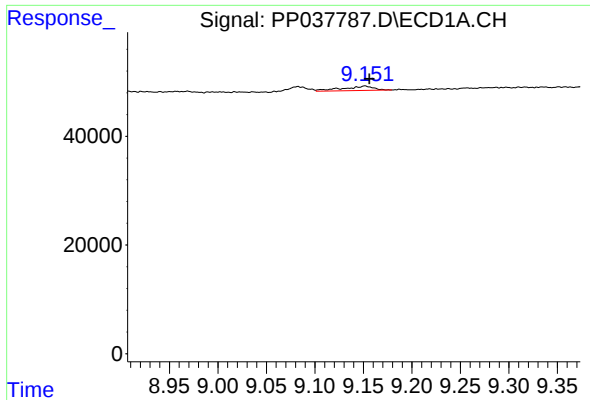
#36 AR-1262-1

R.T.: 8.577 min
Delta R.T.: -0.021 min
Response: 7381
Conc: 2.53 ng/ml



#36 AR-1262-1

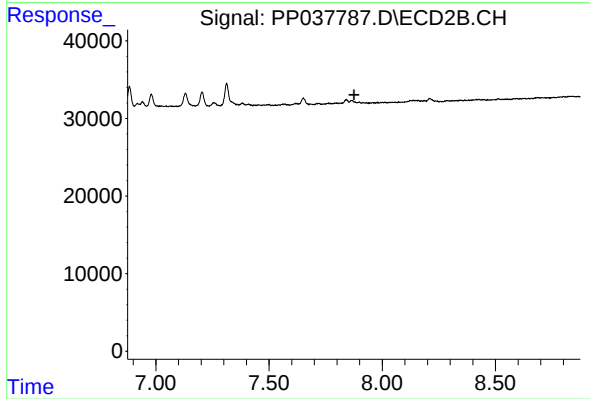
R.T.: 7.313 min
Delta R.T.: -0.008 min
Response: 37635
Conc: 36.24 ng/ml



#37 AR-1262-2

R.T.: 9.152 min
Delta R.T.: -0.005 min
Response: 18317
Conc: 3.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.875 min
Response: 0
Conc: N.D.