

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037830.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2021 00:33
 Operator : DD\AJ
 Sample : M2940-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:20:08 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...	4.953	3.944	898522	506028	19.770	18.492
2)	SA Decachlor...	10.981	9.234	920375	505057	19.993	18.145
Target Compounds							
6)	L1 AR-1016-4	0.000	5.456	0	18974	N.D.	31.435 #
7)	L1 AR-1016-5	6.783	5.686	21058	11232	16.647	14.546
8)	L2 AR-1221-1	5.201	0.000	14565	0	27.462	N.D. #
9)	L2 AR-1221-2	5.304	0.000	9088	0	22.433	N.D. #
15)	L3 AR-1232-5	6.568	5.686	41777	11232	108.629	37.784 #
20)	L4 AR-1242-5	7.254	6.063	25414	43364	24.438	63.707 #
22)	L5 AR-1248-2	6.568	5.456	41777	18974	28.141	23.131
23)	L5 AR-1248-3	6.783	0.000	21058	0	12.749	N.D. #
24)	L5 AR-1248-4	7.214	5.686	40279	11232	21.310	11.037 #
25)	L5 AR-1248-5	7.254	0.000	25414	0	13.579	N.D. #
26)	L6 AR-1254-1	7.183	6.063	79565	43364	44.289	29.210 #
27)	L6 AR-1254-2	7.412	6.224	108092	42080	38.858	32.394
28)	L6 AR-1254-3	7.795	6.643	125470	64978	40.697	30.448 #
29)	L6 AR-1254-4	8.090	6.883	89100	40160	39.226	29.600
30)	L6 AR-1254-5	8.519	7.313	92884	57412	37.118	30.626
31)	L7 AR-1260-1	7.960	6.783	44041	26829	20.005	19.416
32)	L7 AR-1260-2	8.227	6.979	57067	25607	20.514	15.243 #
33)	L7 AR-1260-3	8.579f	7.131	14844	31654	7.344	18.474 #
34)	L7 AR-1260-4	8.815	7.650f	55371	15406	22.510	11.332 #
35)	L7 AR-1260-5	9.149	0.000	17524	0	3.798	N.D. #
36)	L8 AR-1262-1	8.579f	7.313	14844	57412	5.097	55.290 #
37)	L8 AR-1262-2	9.149	0.000	17524	0	3.337	N.D. #

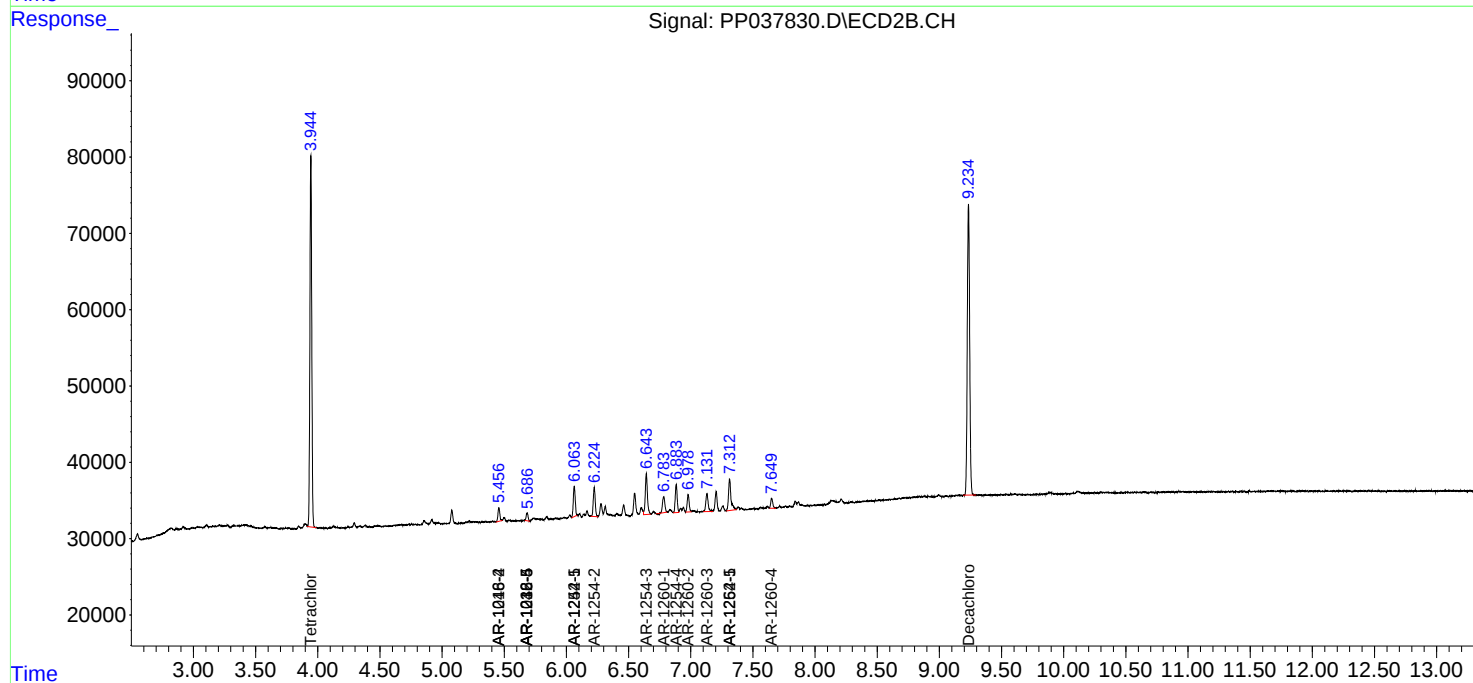
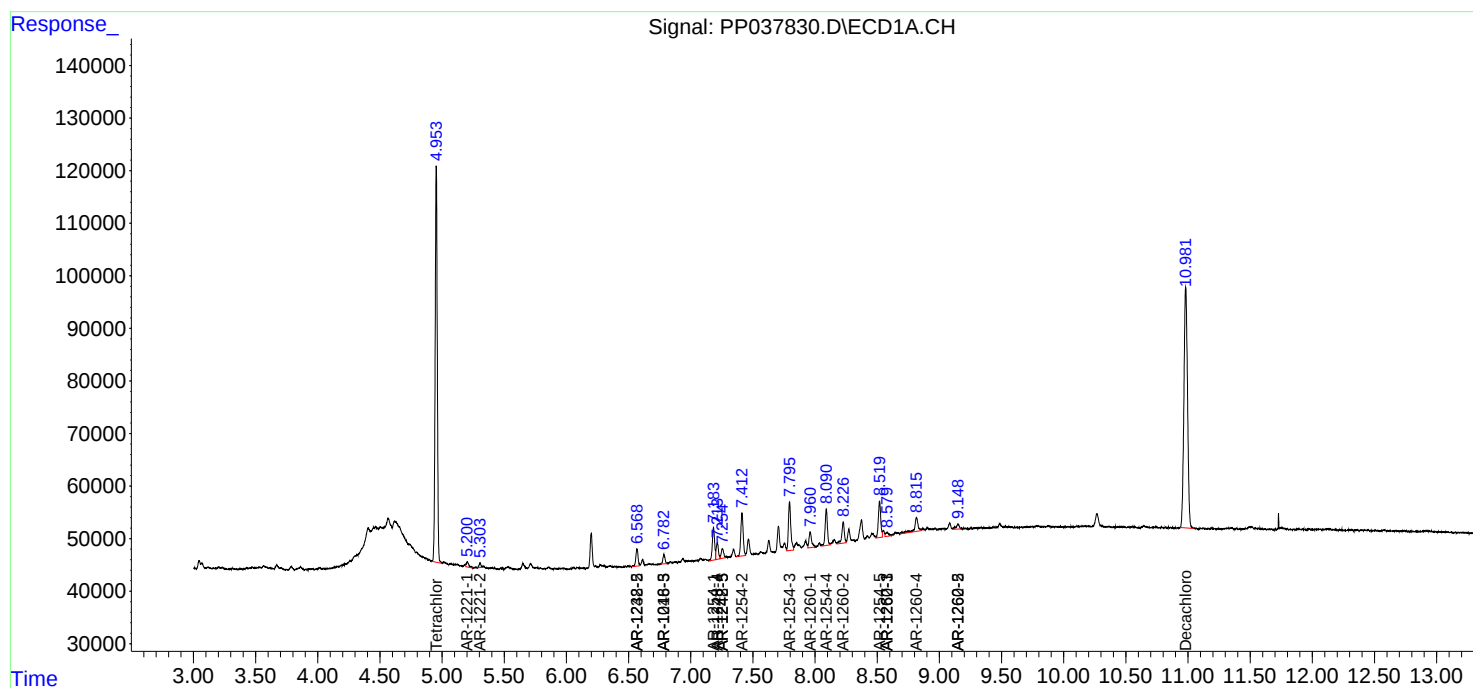
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

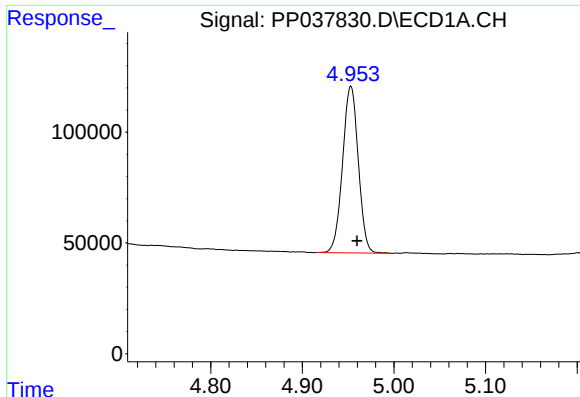
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
Data File : PP037830.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jul 2021 00:33
Operator : DD\AJ
Sample : M2940-01
Misc : AR1254 LOD 40 PPB
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 02:20:08 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

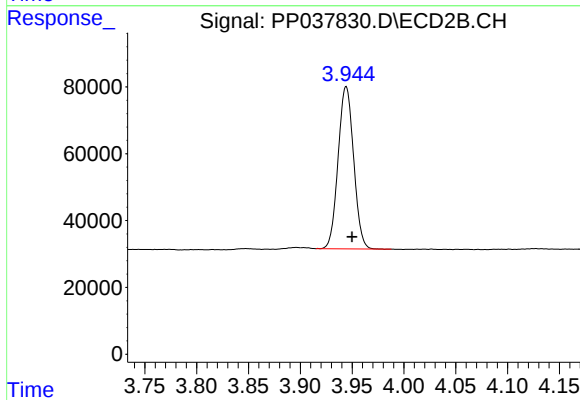




#1 Tetrachloro-m-xylene

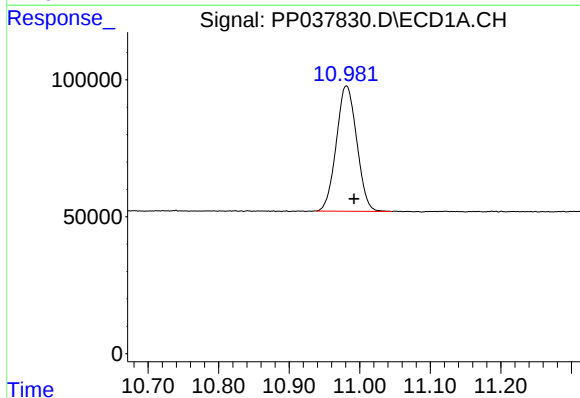
R.T.: 4.953 min
Delta R.T.: -0.007 min
Response: 898522
Conc: 19.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



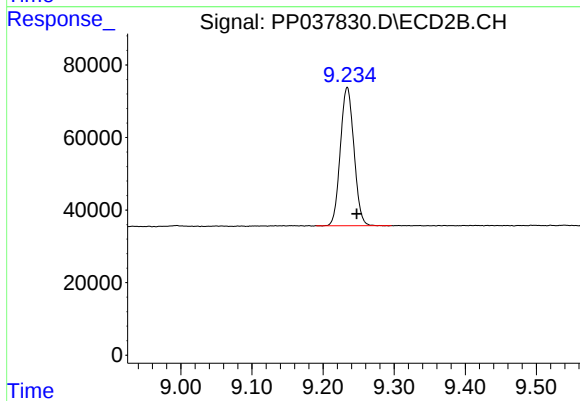
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: -0.006 min
Response: 506028
Conc: 18.49 ng/ml



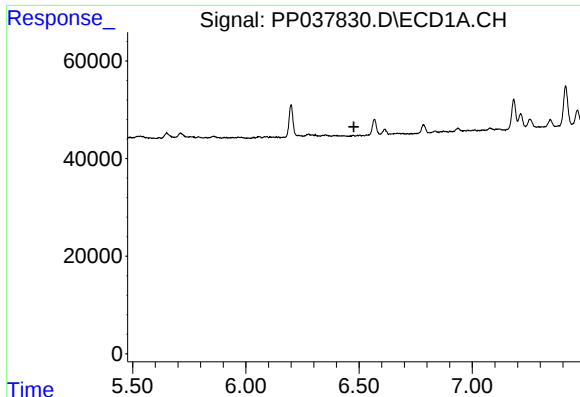
#2 Decachlorobiphenyl

R.T.: 10.981 min
Delta R.T.: -0.011 min
Response: 920375
Conc: 19.99 ng/ml



#2 Decachlorobiphenyl

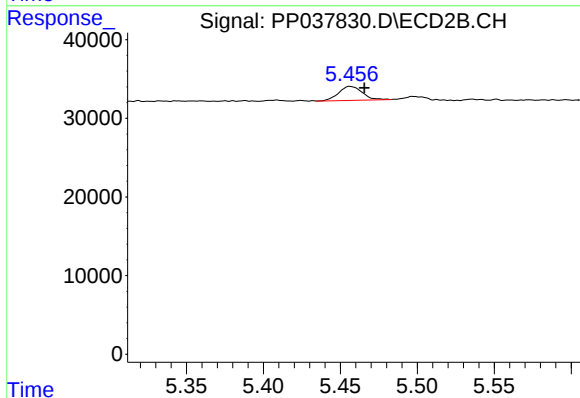
R.T.: 9.234 min
Delta R.T.: -0.013 min
Response: 505057
Conc: 18.14 ng/ml



#6 AR-1016-4

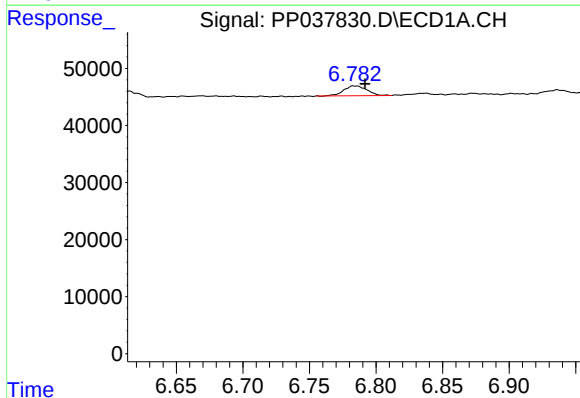
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



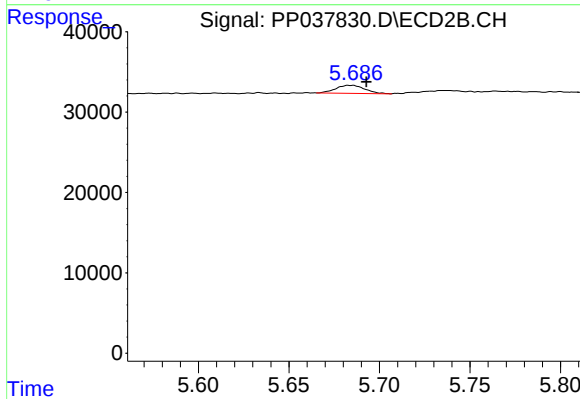
#6 AR-1016-4

R.T.: 5.456 min
Delta R.T.: -0.009 min
Response: 18974
Conc: 31.43 ng/ml



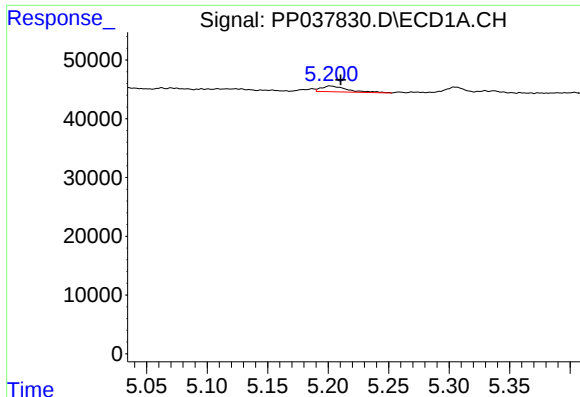
#7 AR-1016-5

R.T.: 6.783 min
Delta R.T.: -0.009 min
Response: 21058
Conc: 16.65 ng/ml



#7 AR-1016-5

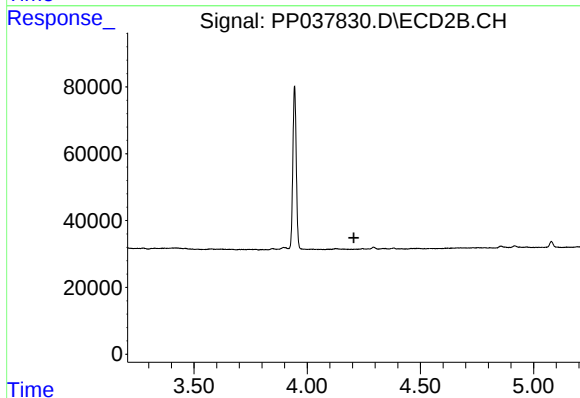
R.T.: 5.686 min
Delta R.T.: -0.007 min
Response: 11232
Conc: 14.55 ng/ml



#8 AR-1221-1

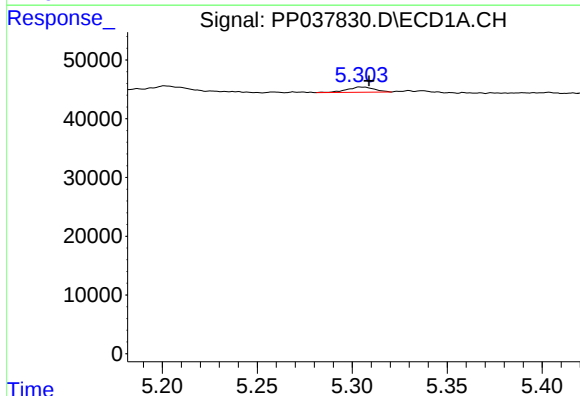
R.T.: 5.201 min
Delta R.T.: -0.009 min
Response: 14565
Conc: 27.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



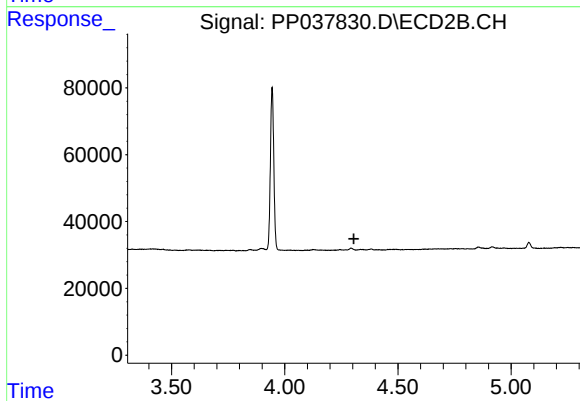
#8 AR-1221-1

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



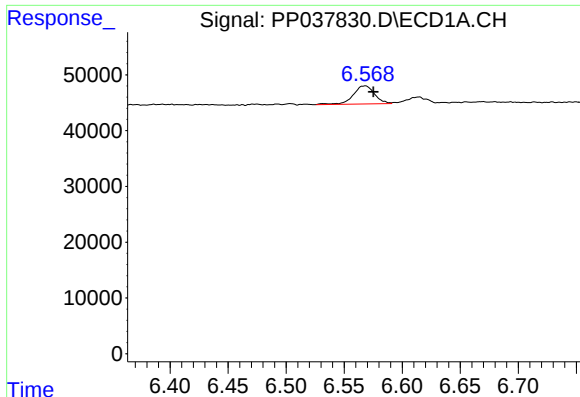
#9 AR-1221-2

R.T.: 5.304 min
Delta R.T.: -0.005 min
Response: 9088
Conc: 22.43 ng/ml



#9 AR-1221-2

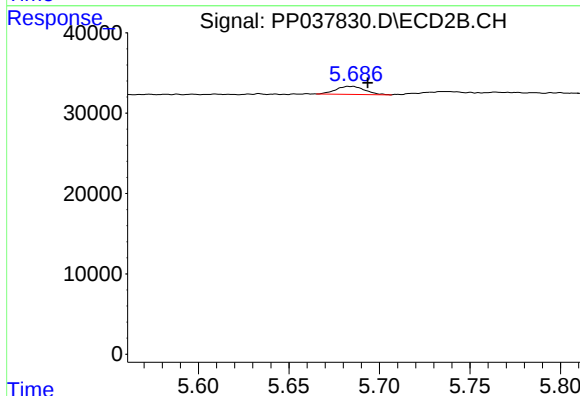
R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



#15 AR-1232-5

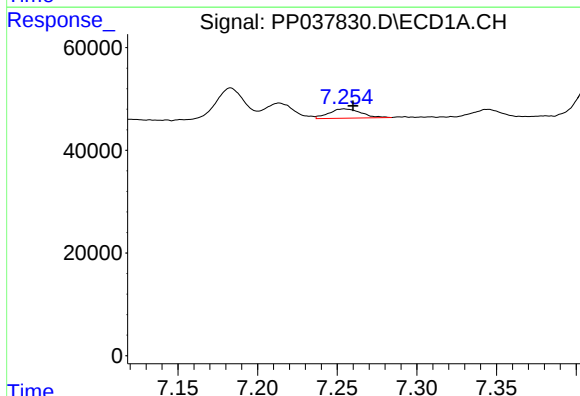
R.T.: 6.568 min
Delta R.T.: -0.007 min
Response: 41777
Conc: 108.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



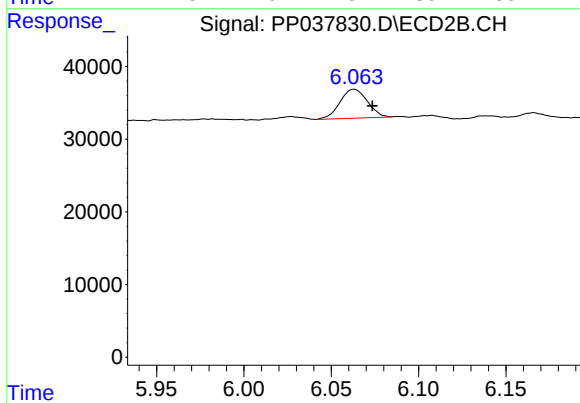
#15 AR-1232-5

R.T.: 5.686 min
Delta R.T.: -0.008 min
Response: 11232
Conc: 37.78 ng/ml



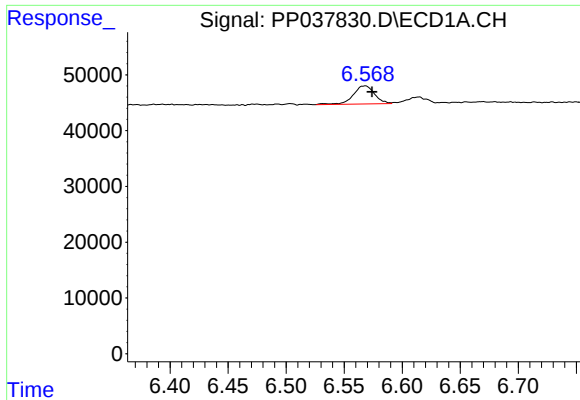
#20 AR-1242-5

R.T.: 7.254 min
Delta R.T.: -0.006 min
Response: 25414
Conc: 24.44 ng/ml



#20 AR-1242-5

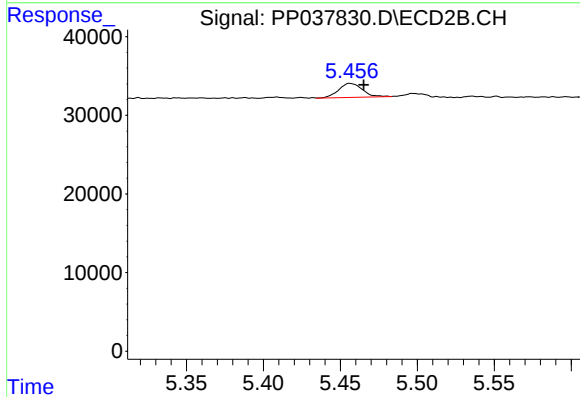
R.T.: 6.063 min
Delta R.T.: -0.010 min
Response: 43364
Conc: 63.71 ng/ml



#22 AR-1248-2

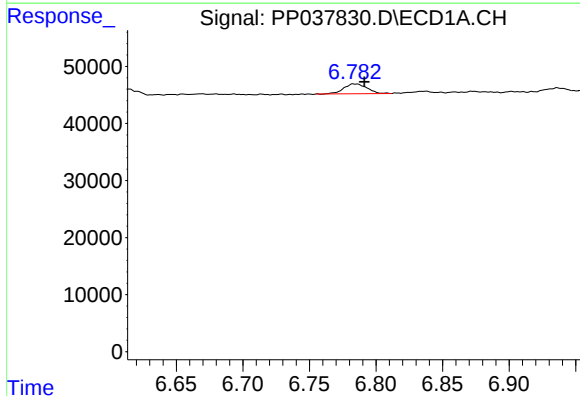
R.T.: 6.568 min
Delta R.T.: -0.006 min
Response: 41777
Conc: 28.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



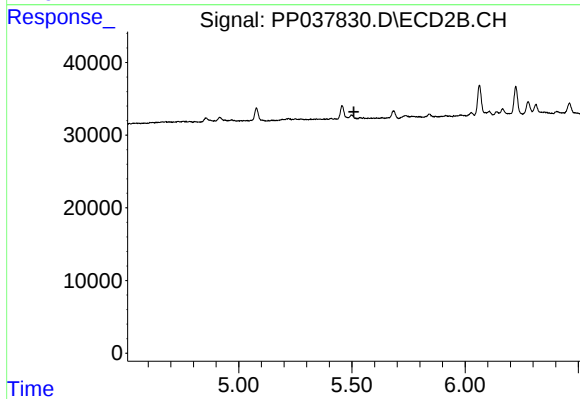
#22 AR-1248-2

R.T.: 5.456 min
Delta R.T.: -0.009 min
Response: 18974
Conc: 23.13 ng/ml



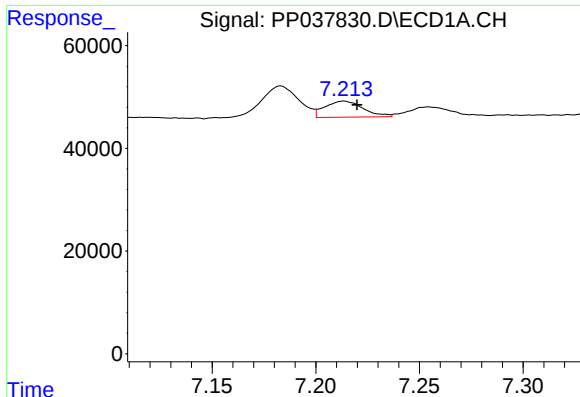
#23 AR-1248-3

R.T.: 6.783 min
Delta R.T.: -0.009 min
Response: 21058
Conc: 12.75 ng/ml



#23 AR-1248-3

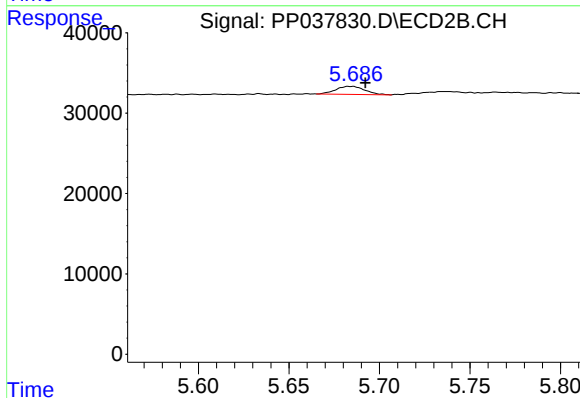
R.T.: 0.000 min
Exp R.T.: 5.509 min
Response: 0
Conc: N.D.



#24 AR-1248-4

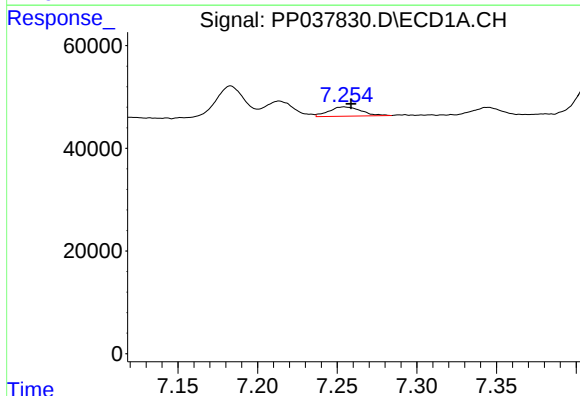
R.T.: 7.214 min
Delta R.T.: -0.006 min
Response: 40279
Conc: 21.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



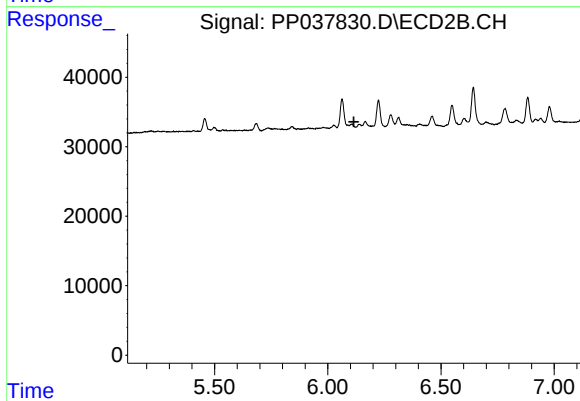
#24 AR-1248-4

R.T.: 5.686 min
Delta R.T.: -0.007 min
Response: 11232
Conc: 11.04 ng/ml



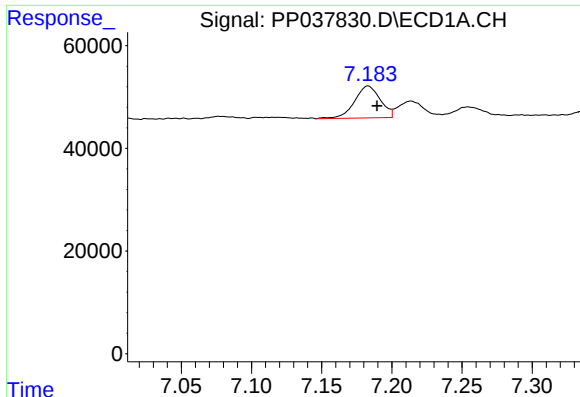
#25 AR-1248-5

R.T.: 7.254 min
Delta R.T.: -0.004 min
Response: 25414
Conc: 13.58 ng/ml



#25 AR-1248-5

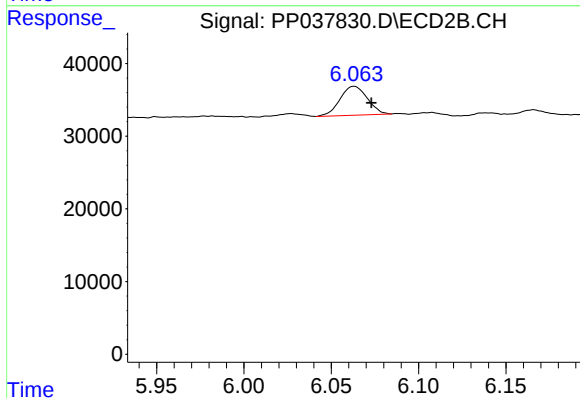
R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#26 AR-1254-1

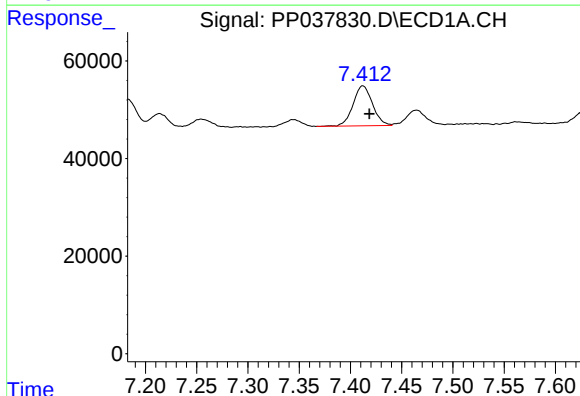
R.T.: 7.183 min
Delta R.T.: -0.006 min
Response: 79565
Conc: 44.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



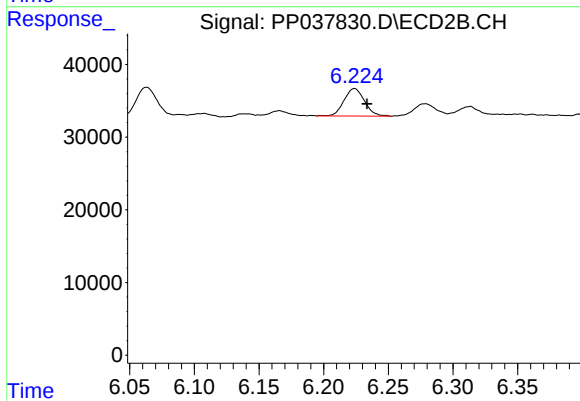
#26 AR-1254-1

R.T.: 6.063 min
Delta R.T.: -0.010 min
Response: 43364
Conc: 29.21 ng/ml



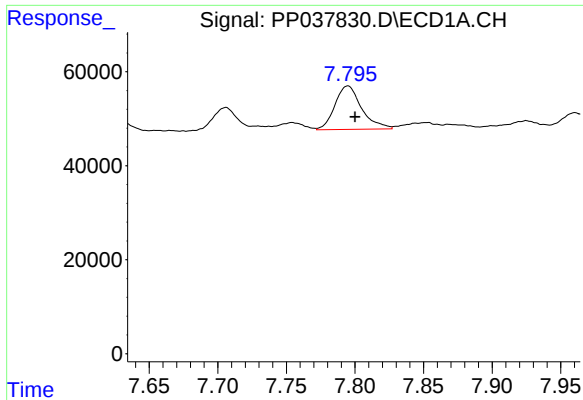
#27 AR-1254-2

R.T.: 7.412 min
Delta R.T.: -0.007 min
Response: 108092
Conc: 38.86 ng/ml



#27 AR-1254-2

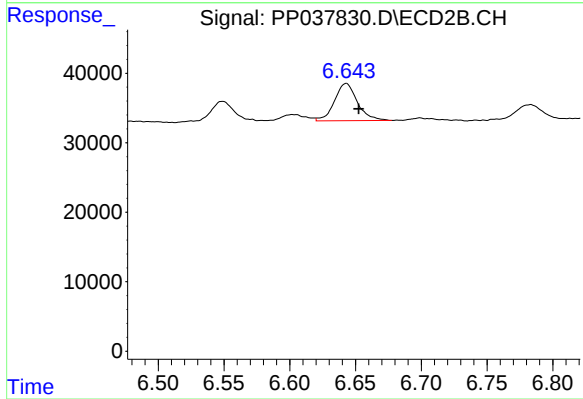
R.T.: 6.224 min
Delta R.T.: -0.010 min
Response: 42080
Conc: 32.39 ng/ml



#28 AR-1254-3

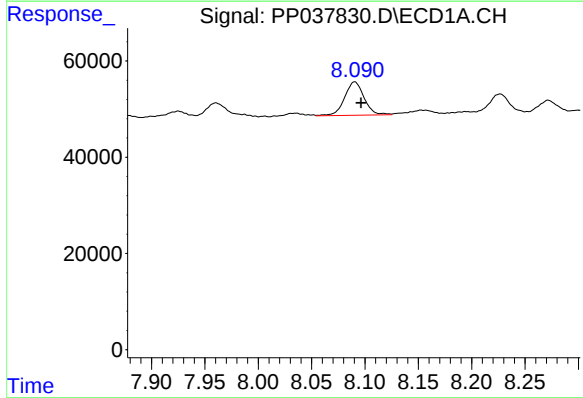
R.T.: 7.795 min
Delta R.T.: -0.005 min
Response: 125470
Conc: 40.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



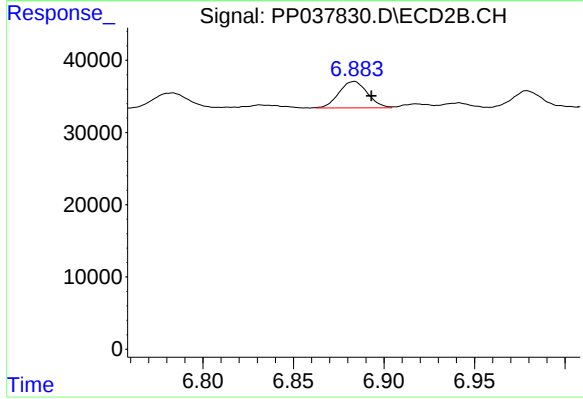
#28 AR-1254-3

R.T.: 6.643 min
Delta R.T.: -0.010 min
Response: 64978
Conc: 30.45 ng/ml



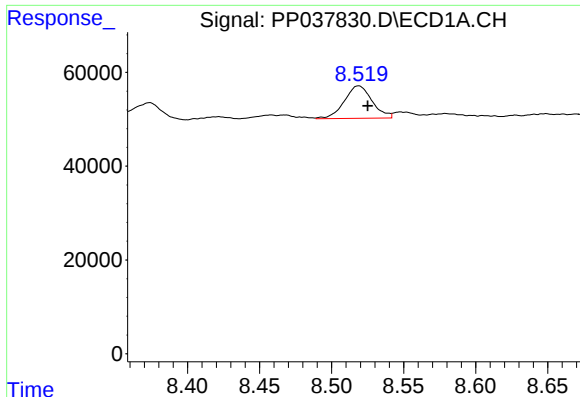
#29 AR-1254-4

R.T.: 8.090 min
Delta R.T.: -0.006 min
Response: 89100
Conc: 39.23 ng/ml



#29 AR-1254-4

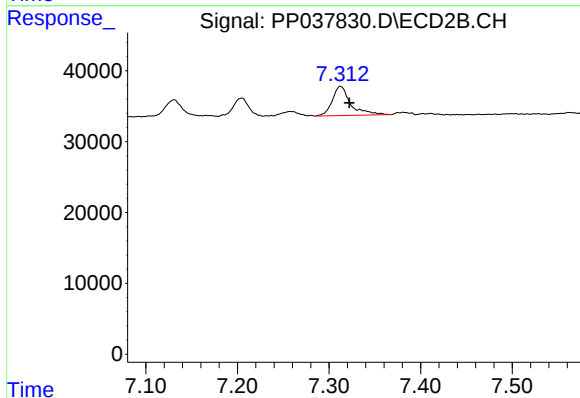
R.T.: 6.883 min
Delta R.T.: -0.010 min
Response: 40160
Conc: 29.60 ng/ml



#30 AR-1254-5

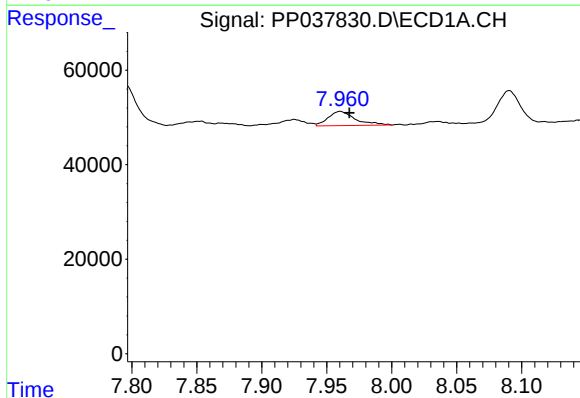
R.T.: 8.519 min
Delta R.T.: -0.006 min
Response: 92884
Conc: 37.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



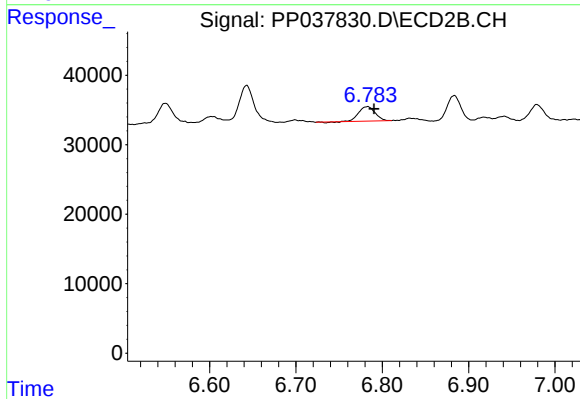
#30 AR-1254-5

R.T.: 7.313 min
Delta R.T.: -0.010 min
Response: 57412
Conc: 30.63 ng/ml



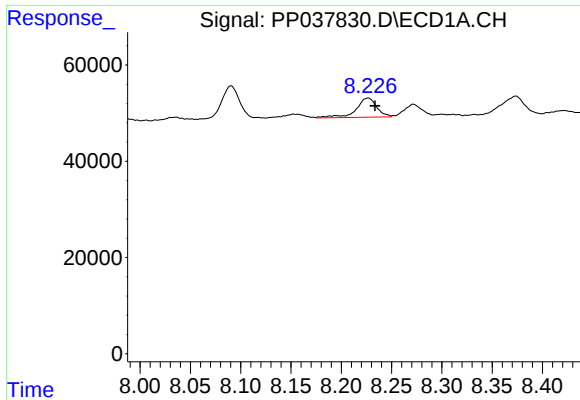
#31 AR-1260-1

R.T.: 7.960 min
Delta R.T.: -0.007 min
Response: 44041
Conc: 20.01 ng/ml



#31 AR-1260-1

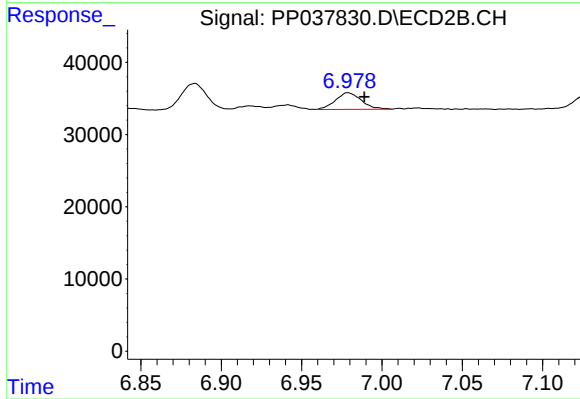
R.T.: 6.783 min
Delta R.T.: -0.008 min
Response: 26829
Conc: 19.42 ng/ml



#32 AR-1260-2

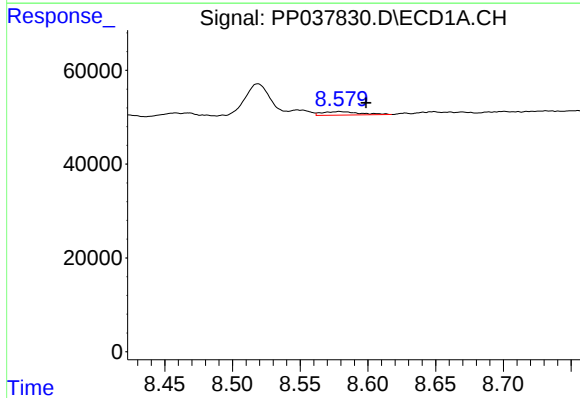
R.T.: 8.227 min
Delta R.T.: -0.007 min
Response: 57067
Conc: 20.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



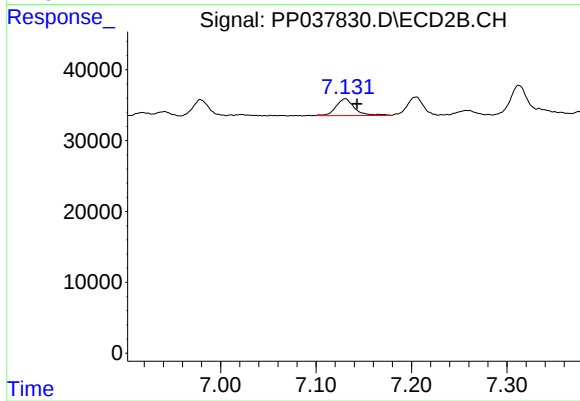
#32 AR-1260-2

R.T.: 6.979 min
Delta R.T.: -0.010 min
Response: 25607
Conc: 15.24 ng/ml



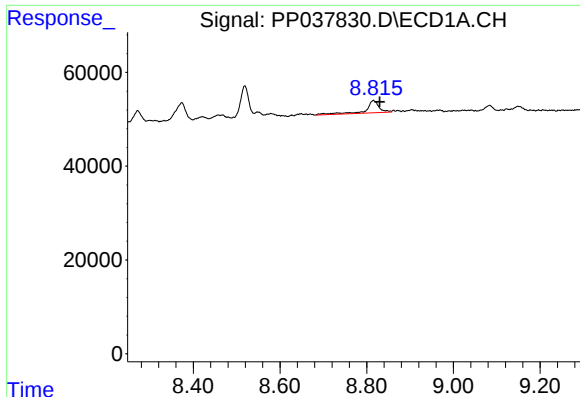
#33 AR-1260-3

R.T.: 8.579 min
Delta R.T.: -0.020 min
Response: 14844
Conc: 7.34 ng/ml



#33 AR-1260-3

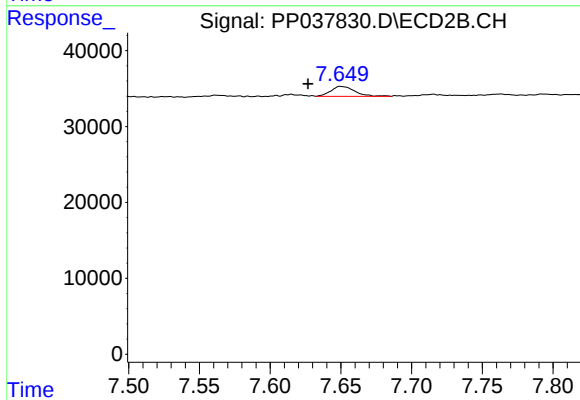
R.T.: 7.131 min
Delta R.T.: -0.012 min
Response: 31654
Conc: 18.47 ng/ml



#34 AR-1260-4

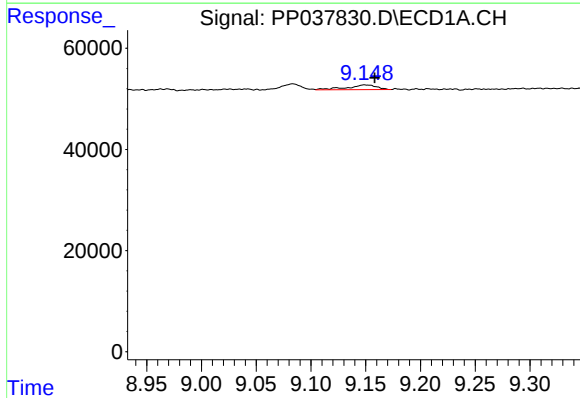
R.T.: 8.815 min
Delta R.T.: -0.014 min
Response: 55371
Conc: 22.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



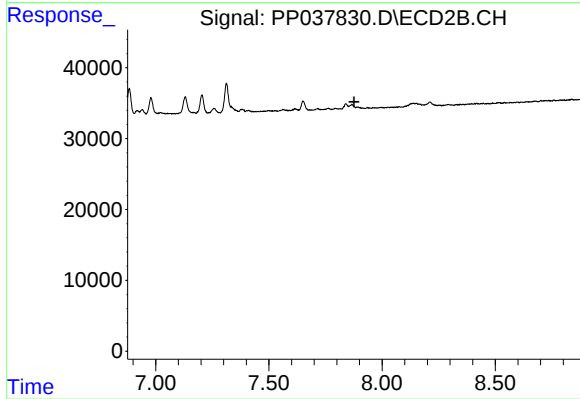
#34 AR-1260-4

R.T.: 7.650 min
Delta R.T.: 0.023 min
Response: 15406
Conc: 11.33 ng/ml



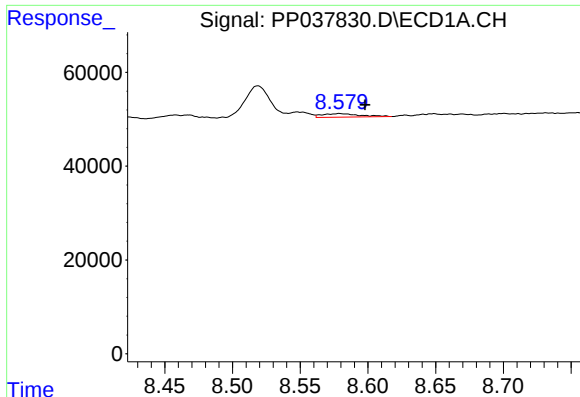
#35 AR-1260-5

R.T.: 9.149 min
Delta R.T.: -0.009 min
Response: 17524
Conc: 3.80 ng/ml



#35 AR-1260-5

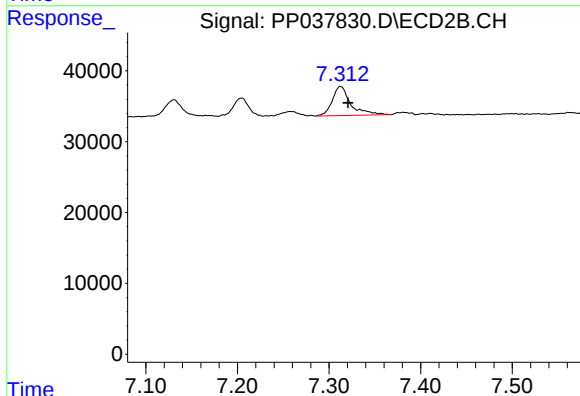
R.T.: 0.000 min
Exp R.T.: 7.876 min
Response: 0
Conc: N.D.



#36 AR-1262-1

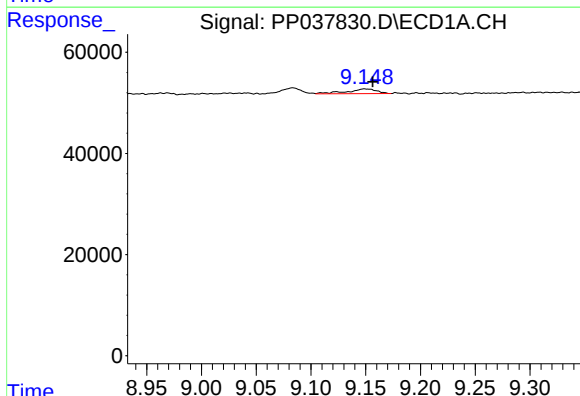
R.T.: 8.579 min
Delta R.T.: -0.019 min
Response: 14844
Conc: 5.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



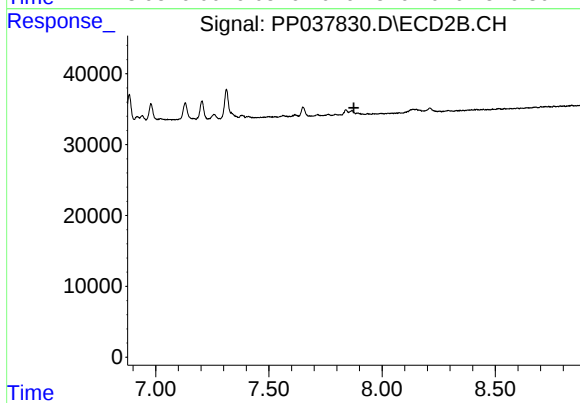
#36 AR-1262-1

R.T.: 7.313 min
Delta R.T.: -0.008 min
Response: 57412
Conc: 55.29 ng/ml



#37 AR-1262-2

R.T.: 9.149 min
Delta R.T.: -0.008 min
Response: 17524
Conc: 3.34 ng/ml



#37 AR-1262-2

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