

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050721\
 Data File : PP035684.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 May 2021 18:53
 Operator : DD\AJ
 Sample : M2310-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BS-SP1

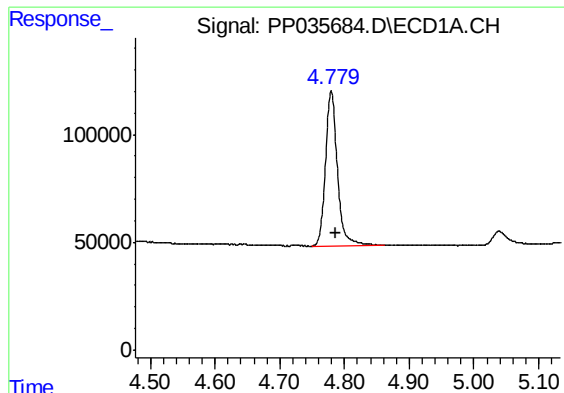
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 00:46:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 06 11:27:40 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.780	4.198	912529	706718	20.857	23.298
2)	SA Decachlor...	10.629	9.449	799372	435093	20.266	22.551
Target Compounds							
8)	L2 AR-1221-1	5.039	0.000	118630	0	228.061	N.D. #
9)	L2 AR-1221-2	5.128	4.547	14026	80410	35.613	286.980 #
26)	L6 AR-1254-1	6.989	0.000	4584	0	2.733	N.D. #
27)	L6 AR-1254-2	7.215	0.000	17175	0	6.818	N.D. #
28)	L6 AR-1254-3	7.609	0.000	29098	0	11.238	N.D. #
29)	L6 AR-1254-4	7.884	0.000	34473	0	20.179	N.D. #
30)	L6 AR-1254-5	8.314	7.532	26527	11805	12.825	7.041 #
31)	L7 AR-1260-1	7.754	0.000	12818	0	5.916	N.D. #
32)	L7 AR-1260-2	8.022	7.200	48181	9133	19.589	5.790 #
33)	L7 AR-1260-3	8.383	0.000	10099	0	6.230	N.D. #
34)	L7 AR-1260-4	8.597f	0.000	12046	0	6.085	N.D. #
35)	L7 AR-1260-5	8.930	8.080	114051	7232	30.874	3.041 #
36)	L8 AR-1262-1	8.383	7.532	10099	11805	3.852	13.660 #
37)	L8 AR-1262-2	8.930	8.080	114051	7232	27.326	2.632 #
38)	L8 AR-1262-3	9.237	0.000	10764	0	3.508	N.D. #
41)	L9 AR-1268-1	9.237	0.000	10764	0	1.976	N.D. #
45)	L9 AR-1268-5	10.315	9.203	4339	7307	0.320	1.079 #

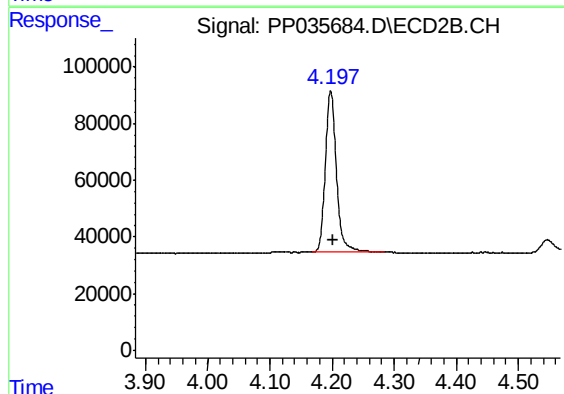
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

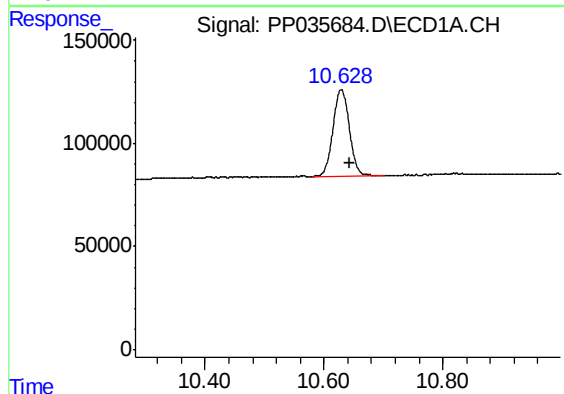
R.T.: 4.780 min
Delta R.T.: -0.007 min
Response: 912529
Conc: 20.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
BS-SP1



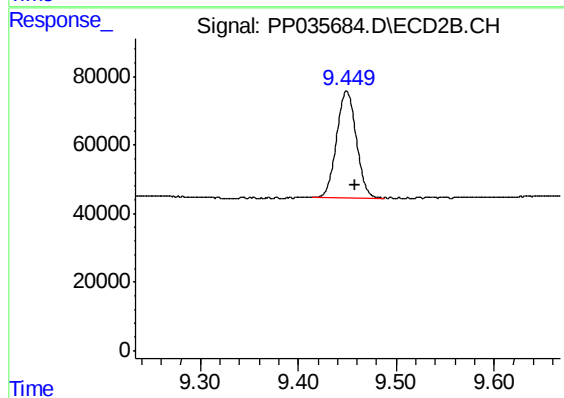
#1 Tetrachloro-m-xylene

R.T.: 4.198 min
Delta R.T.: -0.005 min
Response: 706718
Conc: 23.30 ng/ml



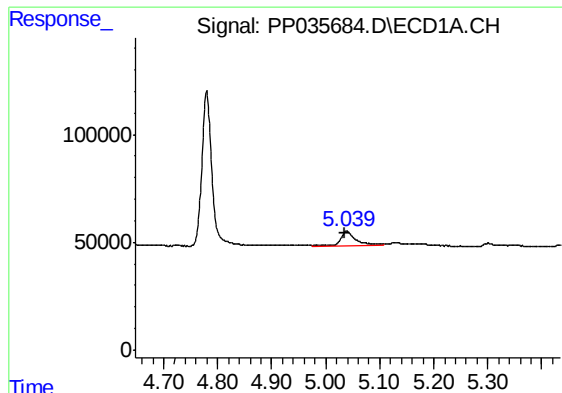
#2 Decachlorobiphenyl

R.T.: 10.629 min
Delta R.T.: -0.014 min
Response: 799372
Conc: 20.27 ng/ml



#2 Decachlorobiphenyl

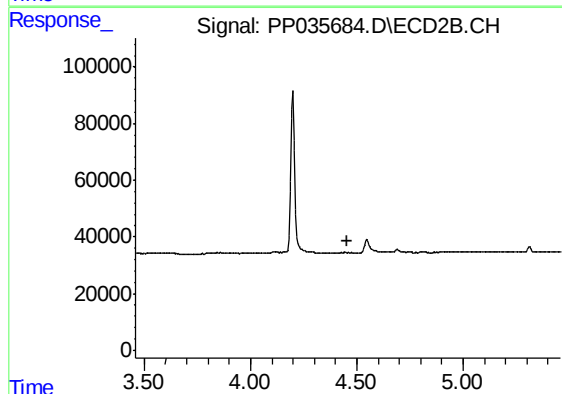
R.T.: 9.449 min
Delta R.T.: -0.008 min
Response: 435093
Conc: 22.55 ng/ml



#8 AR-1221-1

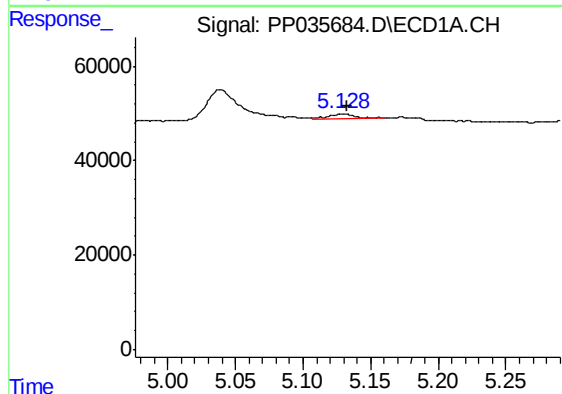
R.T.: 5.039 min
Delta R.T.: 0.004 min
Response: 118630
Conc: 228.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
BS-SP1



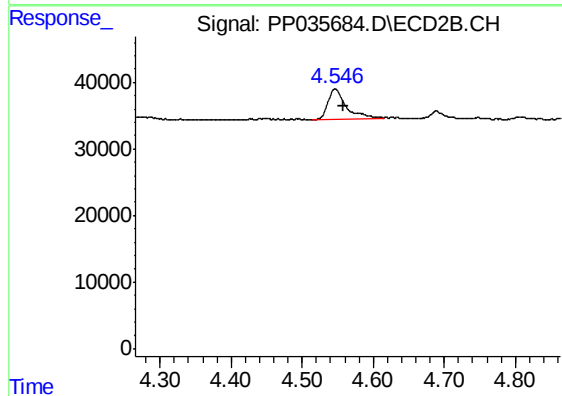
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.458 min
Response: 0
Conc: N.D.



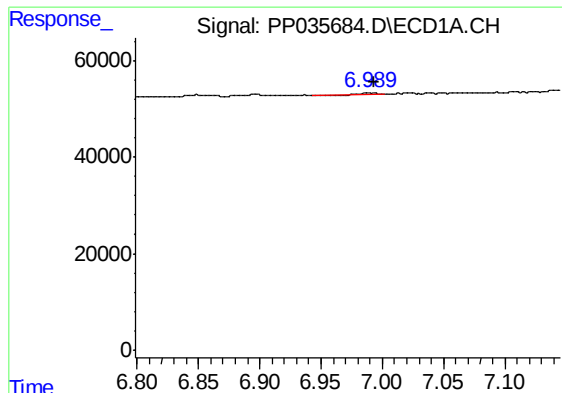
#9 AR-1221-2

R.T.: 5.128 min
Delta R.T.: -0.004 min
Response: 14026
Conc: 35.61 ng/ml



#9 AR-1221-2

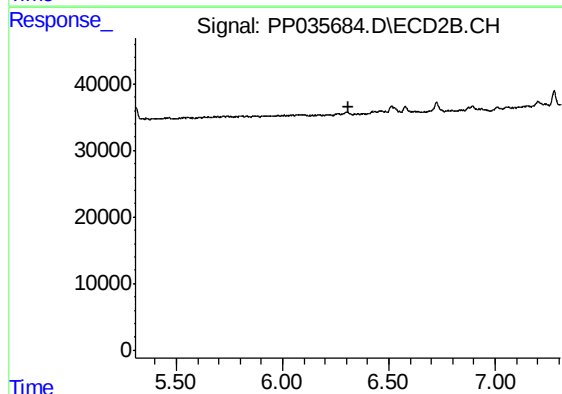
R.T.: 4.547 min
Delta R.T.: -0.011 min
Response: 80410
Conc: 286.98 ng/ml



#26 AR-1254-1

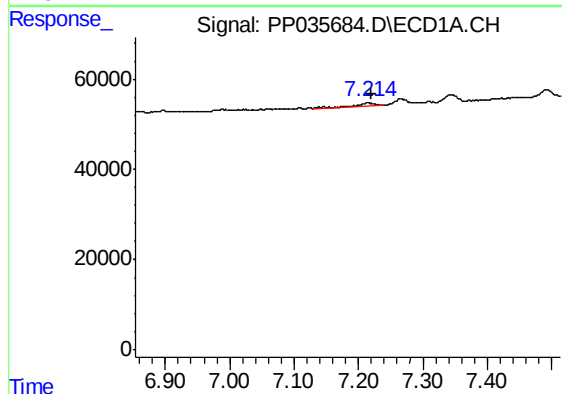
R.T.: 6.989 min
Delta R.T.: -0.005 min
Response: 4584
Conc: 2.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
BS-SP1



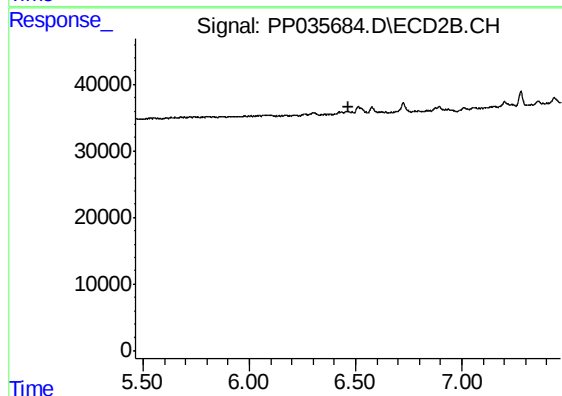
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.308 min
Response: 0
Conc: N.D.



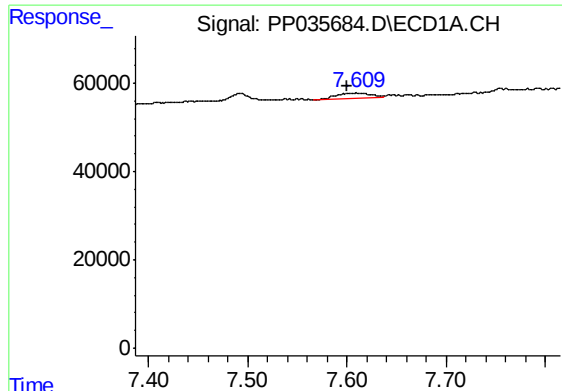
#27 AR-1254-2

R.T.: 7.215 min
Delta R.T.: -0.006 min
Response: 17175
Conc: 6.82 ng/ml



#27 AR-1254-2

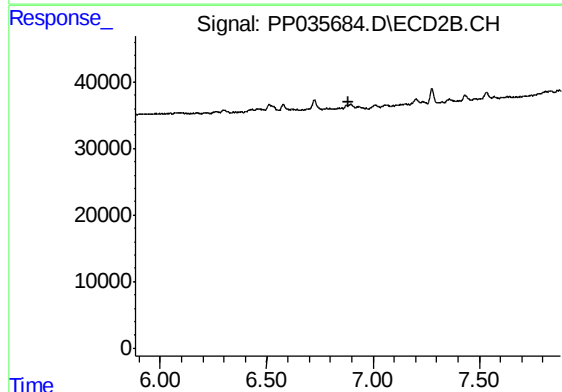
R.T.: 0.000 min
Exp R.T. : 6.464 min
Response: 0
Conc: N.D.



#28 AR-1254-3

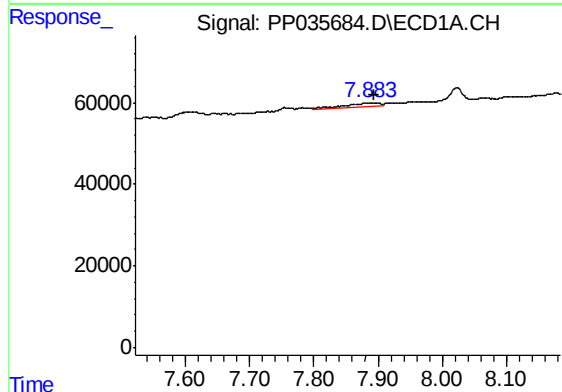
R.T.: 7.609 min
Delta R.T.: 0.009 min
Response: 29098
Conc: 11.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
BS-SP1



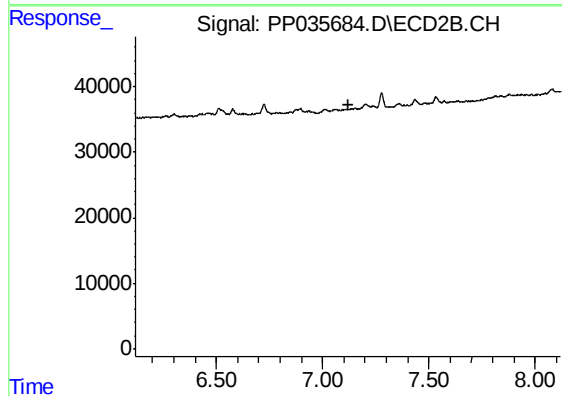
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.883 min
Response: 0
Conc: N.D.



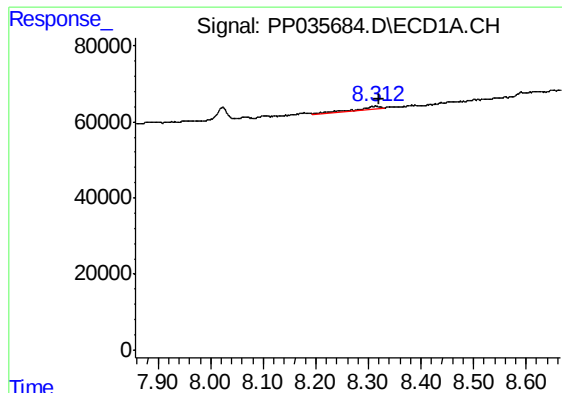
#29 AR-1254-4

R.T.: 7.884 min
Delta R.T.: -0.010 min
Response: 34473
Conc: 20.18 ng/ml



#29 AR-1254-4

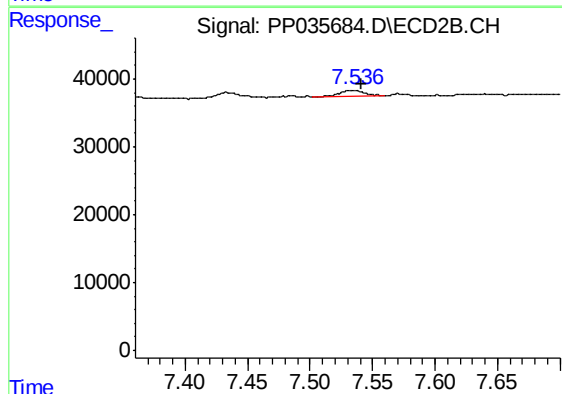
R.T.: 0.000 min
Exp R.T. : 7.119 min
Response: 0
Conc: N.D.



#30 AR-1254-5

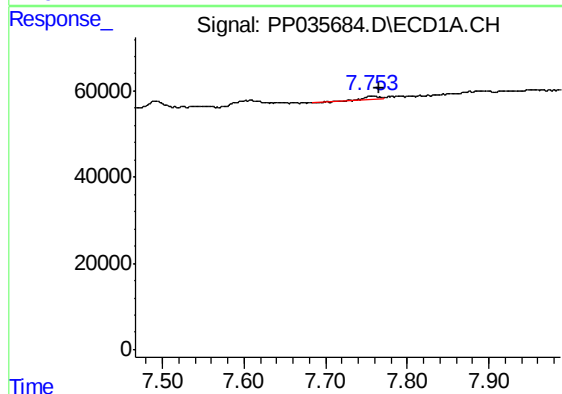
R.T.: 8.314 min
Delta R.T.: -0.006 min
Response: 26527
Conc: 12.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
BS-SP1



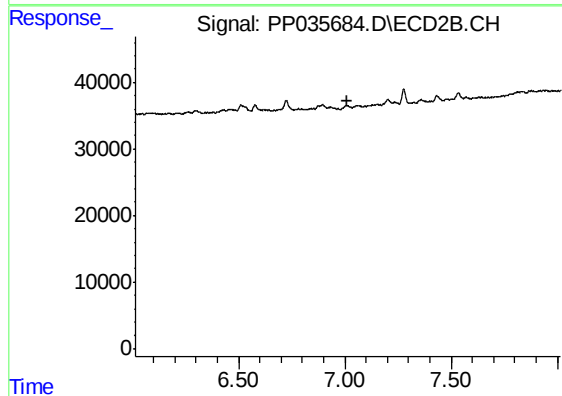
#30 AR-1254-5

R.T.: 7.532 min
Delta R.T.: -0.010 min
Response: 11805
Conc: 7.04 ng/ml



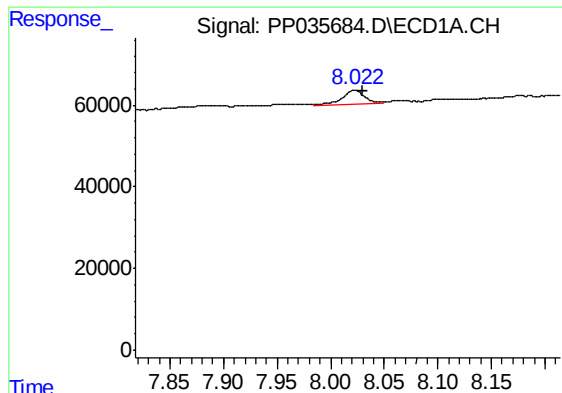
#31 AR-1260-1

R.T.: 7.754 min
Delta R.T.: -0.012 min
Response: 12818
Conc: 5.92 ng/ml



#31 AR-1260-1

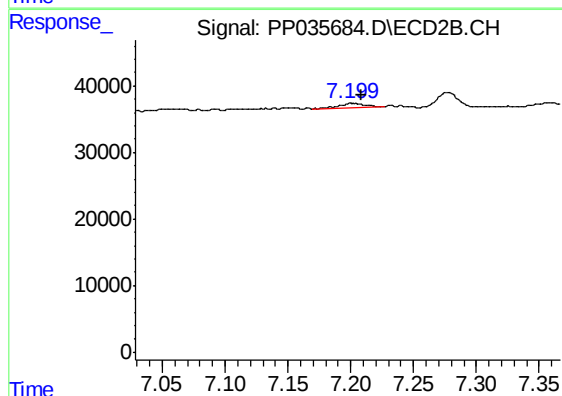
R.T.: 0.000 min
Exp R.T. : 7.015 min
Response: 0
Conc: N.D.



#32 AR-1260-2

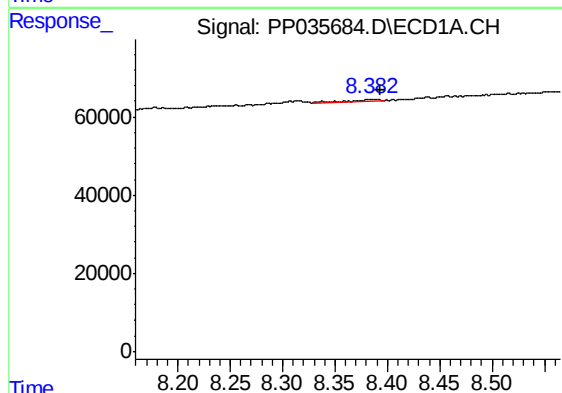
R.T.: 8.022 min
Delta R.T.: -0.008 min
Response: 48181
Conc: 19.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
BS-SP1



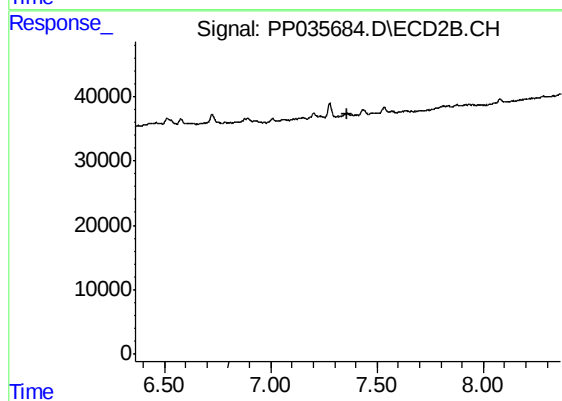
#32 AR-1260-2

R.T.: 7.200 min
Delta R.T.: -0.008 min
Response: 9133
Conc: 5.79 ng/ml



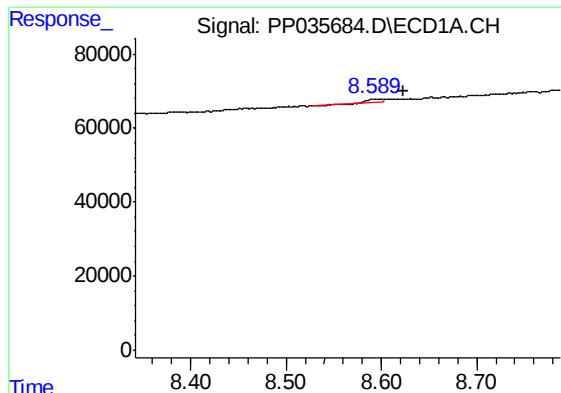
#33 AR-1260-3

R.T.: 8.383 min
Delta R.T.: -0.010 min
Response: 10099
Conc: 6.23 ng/ml



#33 AR-1260-3

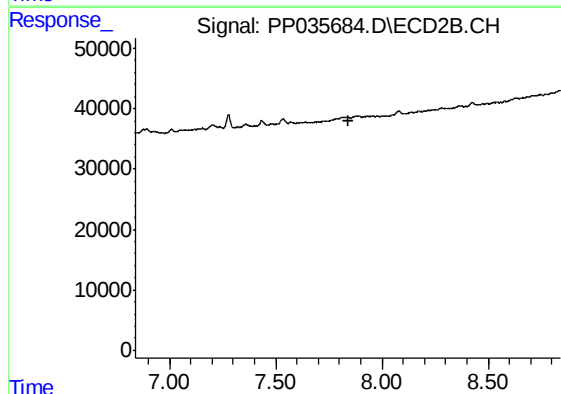
R.T.: 0.000 min
Exp R.T. : 7.363 min
Response: 0
Conc: N.D.



#34 AR-1260-4

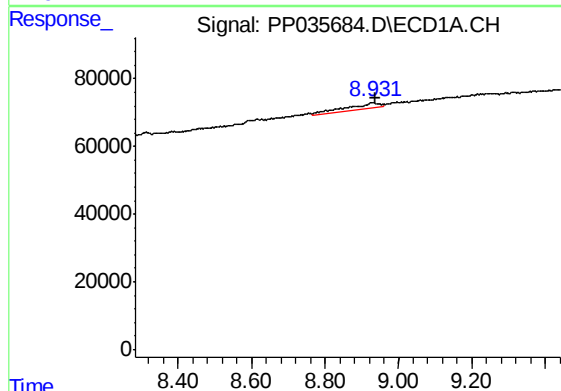
R.T.: 8.597 min
Delta R.T.: -0.025 min
Response: 12046
Conc: 6.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
BS-SP1



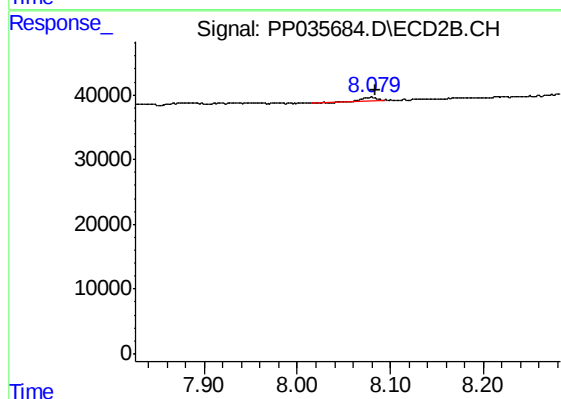
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.840 min
Response: 0
Conc: N.D.



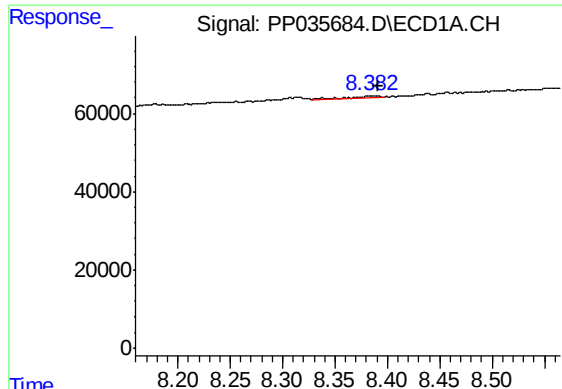
#35 AR-1260-5

R.T.: 8.930 min
Delta R.T.: -0.006 min
Response: 114051
Conc: 30.87 ng/ml



#35 AR-1260-5

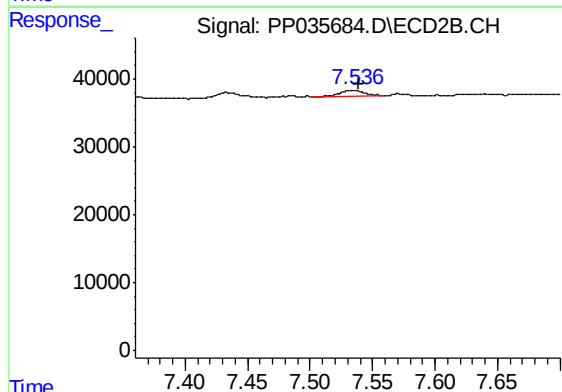
R.T.: 8.080 min
Delta R.T.: -0.004 min
Response: 7232
Conc: 3.04 ng/ml



#36 AR-1262-1

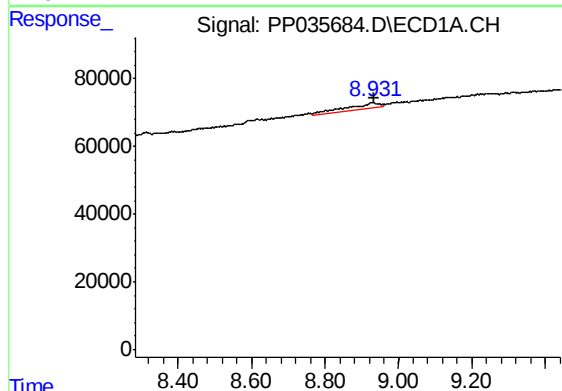
R.T.: 8.383 min
Delta R.T.: -0.007 min
Response: 10099
Conc: 3.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
BS-SP1



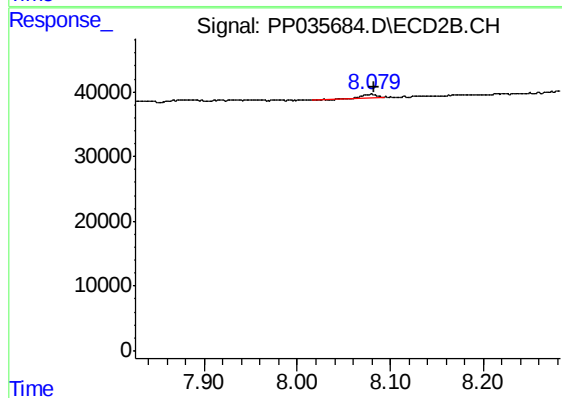
#36 AR-1262-1

R.T.: 7.532 min
Delta R.T.: -0.007 min
Response: 11805
Conc: 13.66 ng/ml



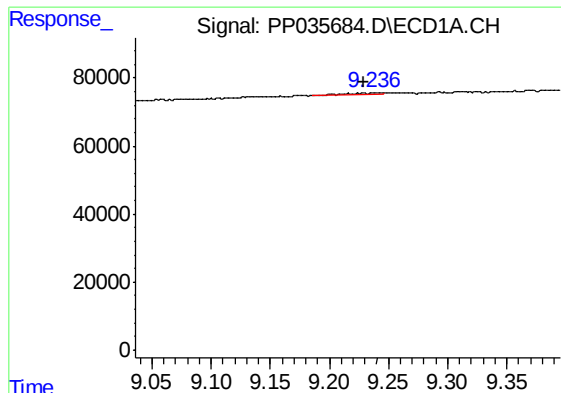
#37 AR-1262-2

R.T.: 8.930 min
Delta R.T.: -0.005 min
Response: 114051
Conc: 27.33 ng/ml



#37 AR-1262-2

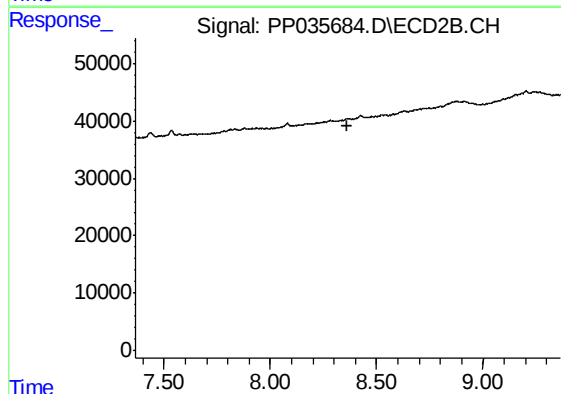
R.T.: 8.080 min
Delta R.T.: -0.003 min
Response: 7232
Conc: 2.63 ng/ml



#38 AR-1262-3

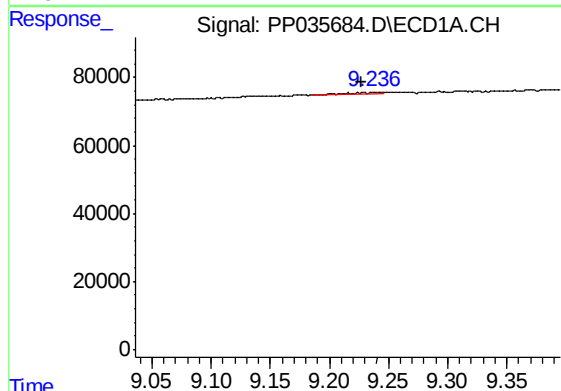
R.T.: 9.237 min
Delta R.T.: 0.008 min
Response: 10764
Conc: 3.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
BS-SP1



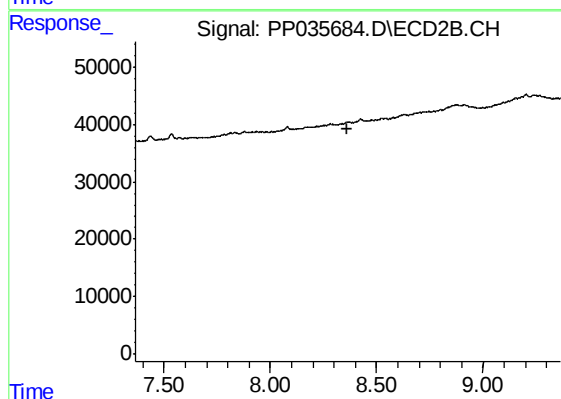
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.365 min
Response: 0
Conc: N.D.



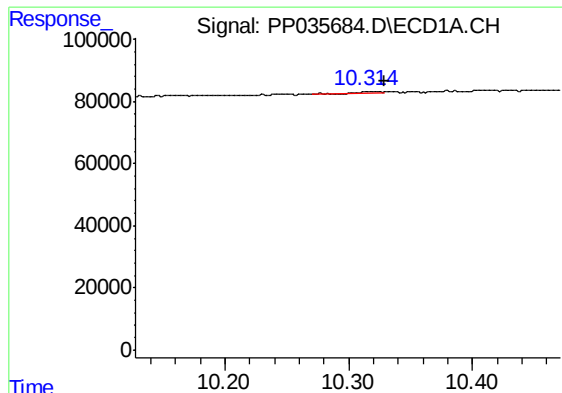
#41 AR-1268-1

R.T.: 9.237 min
Delta R.T.: 0.010 min
Response: 10764
Conc: 1.98 ng/ml



#41 AR-1268-1

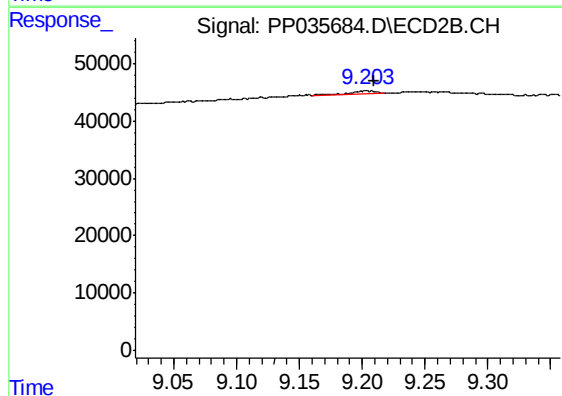
R.T.: 0.000 min
Exp R.T. : 8.365 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.315 min
Delta R.T.: -0.014 min
Response: 4339
Conc: 0.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
BS-SP1



#45 AR-1268-5

R.T.: 9.203 min
Delta R.T.: -0.006 min
Response: 7307
Conc: 1.08 ng/ml