

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052120\
 Data File : P0068532.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2020 17:41
 Operator : DD\AJ
 Sample : L2728-10
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 18:30:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 2020
 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...	4.896	3.930	728066	843242	25.959	24.574
2)	SA Decachlor...	10.842	9.201	820557	864426	20.621	22.453
Target Compounds							
8)	L2 AR-1221-1	5.145	4.214	8907	12890	28.768	31.927
9)	L2 AR-1221-2	5.248	4.272	9067	133640	38.853	443.658 #
10)	L2 AR-1221-3	5.349	4.419	29718	29162	39.278	31.139
11)	L3 AR-1232-1	5.349	4.419	29718	29162	48.387	37.807
12)	L3 AR-1232-2	5.989	0.000	7565	0	24.548	N.D. #
27)	L6 AR-1254-2	7.353	0.000	15369	0	8.325	N.D. #
28)	L6 AR-1254-3	7.752	0.000	23729	0	12.257	N.D. #
29)	L6 AR-1254-4	0.000	6.925	0	10250	N.D.	5.313 #
30)	L6 AR-1254-5	8.523	7.294	9238	16760	5.623	6.215
31)	L7 AR-1260-1	7.895	6.764	8700	2194	6.244	1.143 #
32)	L7 AR-1260-2	8.161	6.964	39794	16884	22.428	7.197 #
33)	L7 AR-1260-3	8.523	0.000	9238	0	6.359	N.D. #
34)	L7 AR-1260-4	8.784	0.000	1958	0	1.257	N.D. #
35)	L7 AR-1260-5	9.072	7.844	15625	19796	4.704	4.454
36)	L8 AR-1262-1	8.523	7.294	9238	16760	4.617	11.782 #
37)	L8 AR-1262-2	9.072	7.844	15625	19796	4.335	4.260
38)	L8 AR-1262-3	9.402	8.132	20316	18527	7.827	9.595
39)	L8 AR-1262-4	9.465	8.190	10348	21065	5.009	5.997
41)	L9 AR-1268-1	9.402	8.132	20316	18527	4.267	3.292
42)	L9 AR-1268-2	9.465	8.190	10348	21065	2.262	4.118 #
43)	L9 AR-1268-3	9.740	0.000	49980	0	12.638	N.D. #
45)	L9 AR-1268-5	10.518	8.964	23532	20285	1.813	1.540

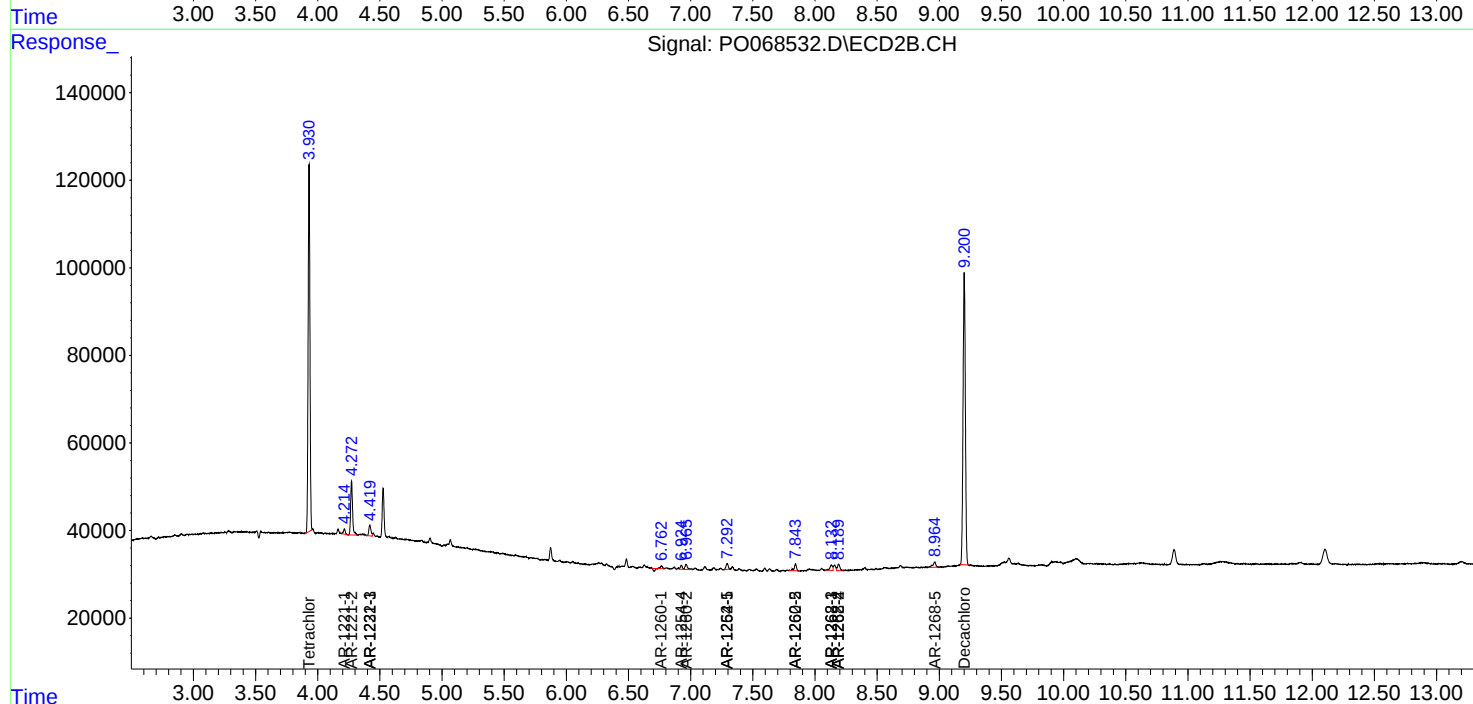
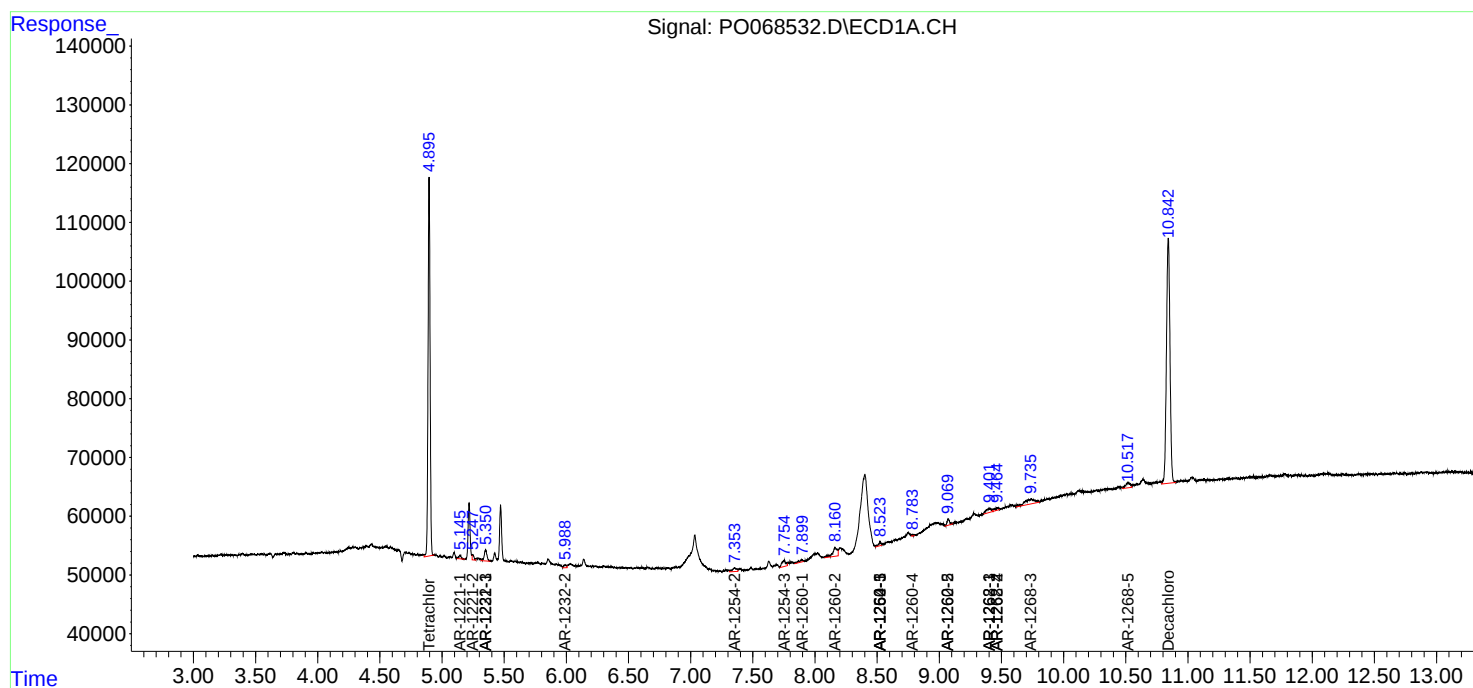
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

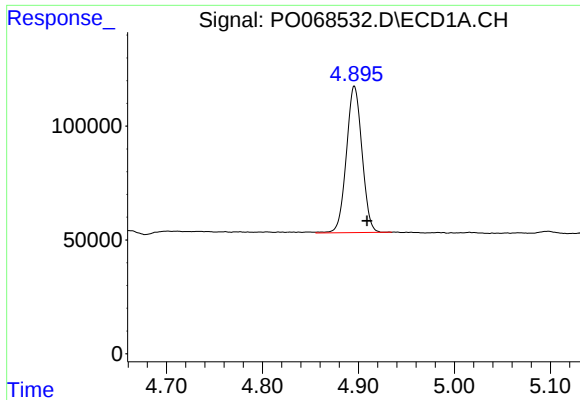
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052120\
Data File : P0068532.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 May 2020 17:41
Operator : DD\AJ
Sample : L2728-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 18:30:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
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

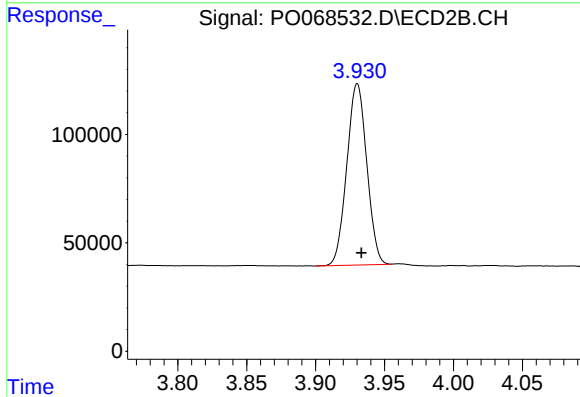




#1 Tetrachloro-m-xylene

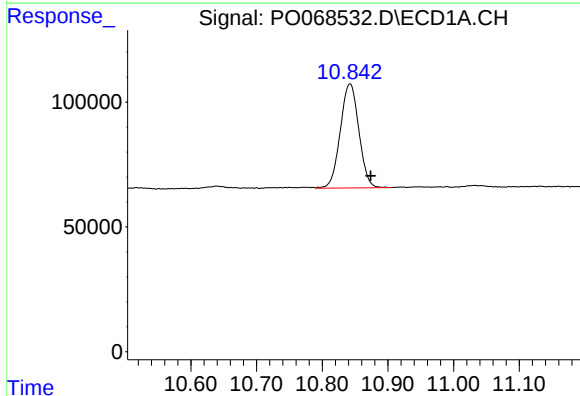
R.T.: 4.896 min
Delta R.T.: -0.013 min
Response: 728066
Conc: 25.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



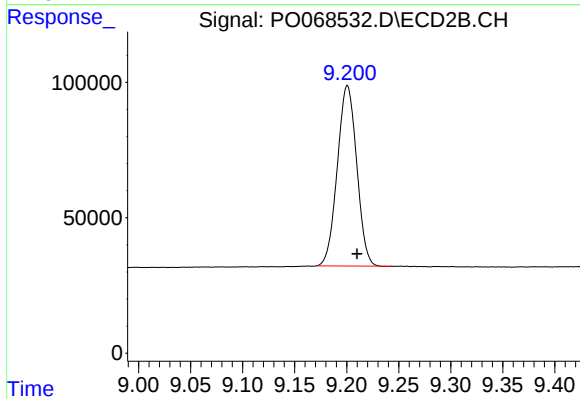
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: -0.003 min
Response: 843242
Conc: 24.57 ng/ml



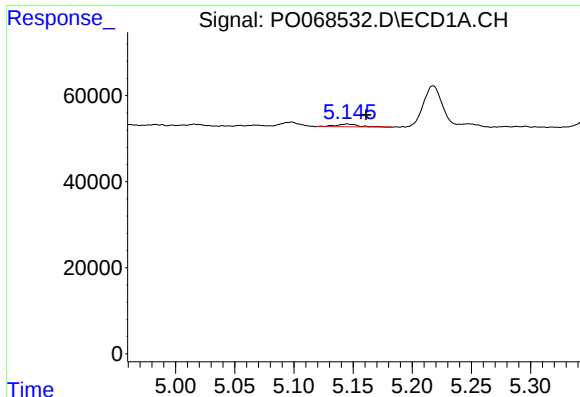
#2 Decachlorobiphenyl

R.T.: 10.842 min
Delta R.T.: -0.031 min
Response: 820557
Conc: 20.62 ng/ml



#2 Decachlorobiphenyl

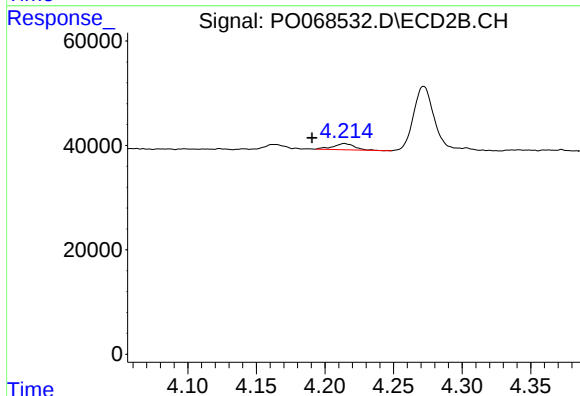
R.T.: 9.201 min
Delta R.T.: -0.009 min
Response: 864426
Conc: 22.45 ng/ml



#8 AR-1221-1

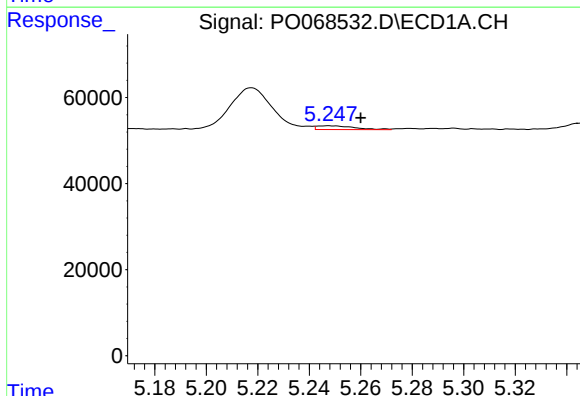
R.T.: 5.145 min
Delta R.T.: -0.016 min
Response: 8907
Conc: 28.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



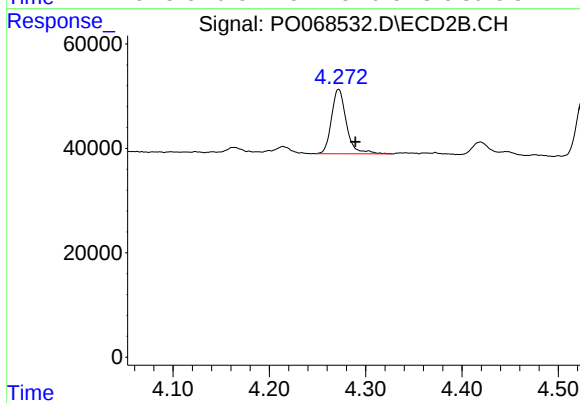
#8 AR-1221-1

R.T.: 4.214 min
Delta R.T.: 0.024 min
Response: 12890
Conc: 31.93 ng/ml



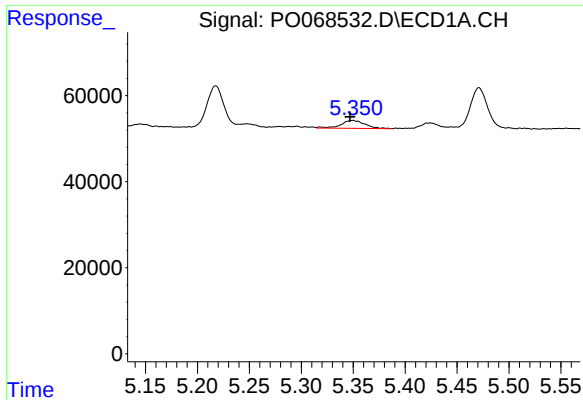
#9 AR-1221-2

R.T.: 5.248 min
Delta R.T.: -0.012 min
Response: 9067
Conc: 38.85 ng/ml



#9 AR-1221-2

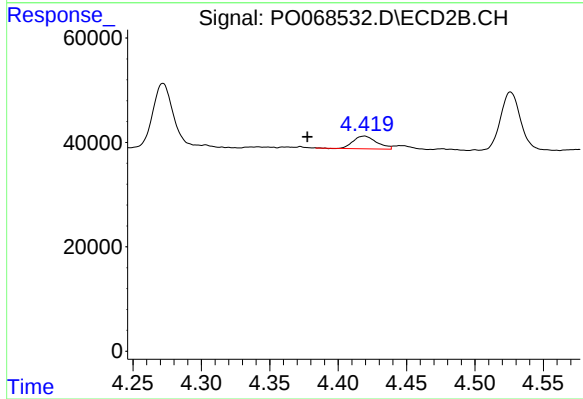
R.T.: 4.272 min
Delta R.T.: -0.017 min
Response: 133640
Conc: 443.66 ng/ml



#10 AR-1221-3

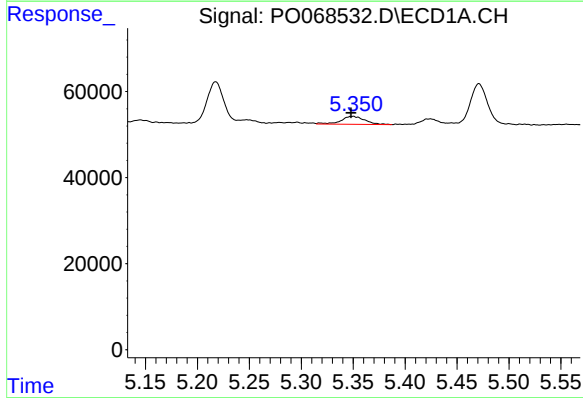
R.T.: 5.349 min
Delta R.T.: 0.002 min
Response: 29718
Conc: 39.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



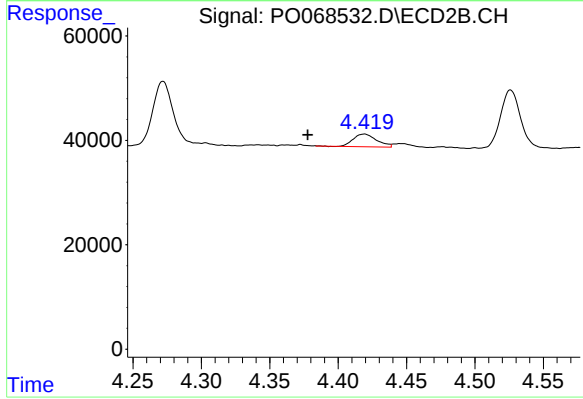
#10 AR-1221-3

R.T.: 4.419 min
Delta R.T.: 0.041 min
Response: 29162
Conc: 31.14 ng/ml



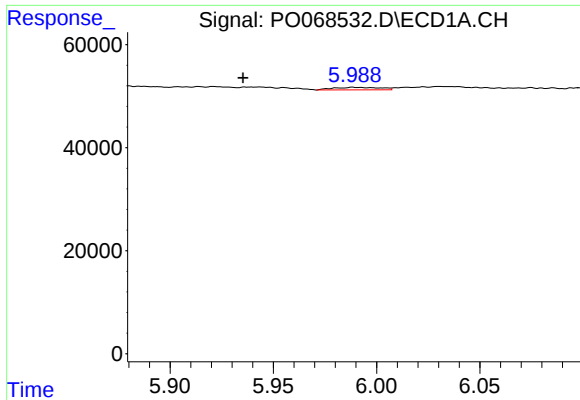
#11 AR-1232-1

R.T.: 5.349 min
Delta R.T.: 0.001 min
Response: 29718
Conc: 48.39 ng/ml



#11 AR-1232-1

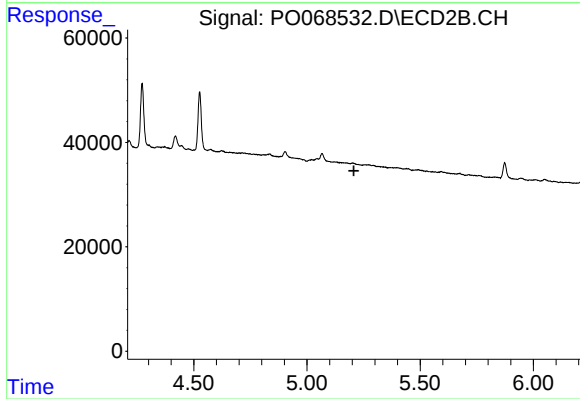
R.T.: 4.419 min
Delta R.T.: 0.041 min
Response: 29162
Conc: 37.81 ng/ml



#12 AR-1232-2

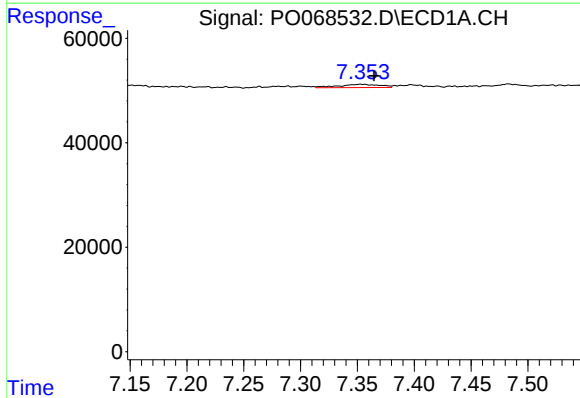
R.T.: 5.989 min
Delta R.T.: 0.054 min
Response: 7565
Conc: 24.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



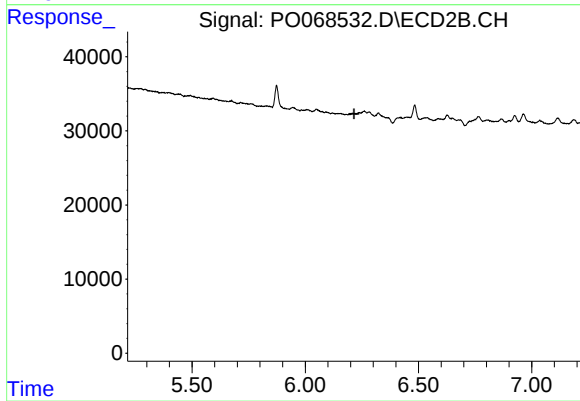
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.208 min
Response: 0
Conc: N.D.



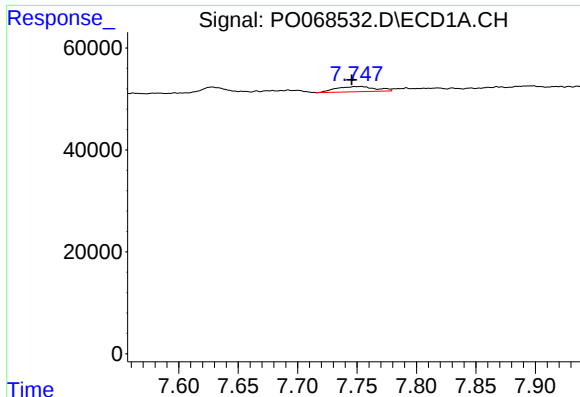
#27 AR-1254-2

R.T.: 7.353 min
Delta R.T.: -0.011 min
Response: 15369
Conc: 8.33 ng/ml



#27 AR-1254-2

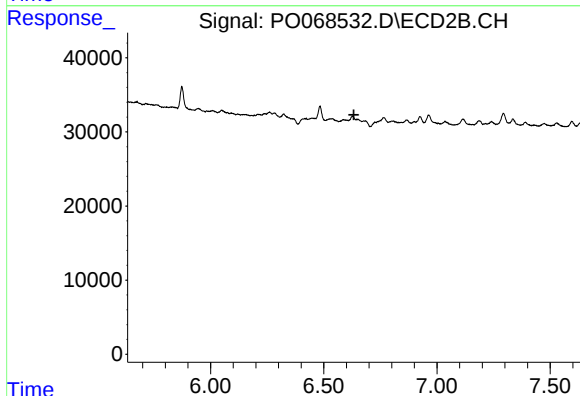
R.T.: 0.000 min
Exp R.T. : 6.215 min
Response: 0
Conc: N.D.



#28 AR-1254-3

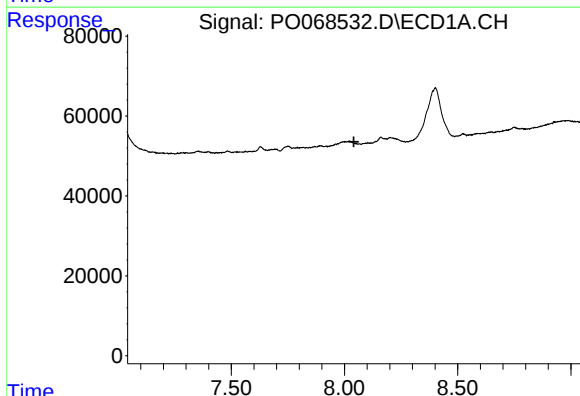
R.T.: 7.752 min
Delta R.T.: 0.006 min
Response: 23729
Conc: 12.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



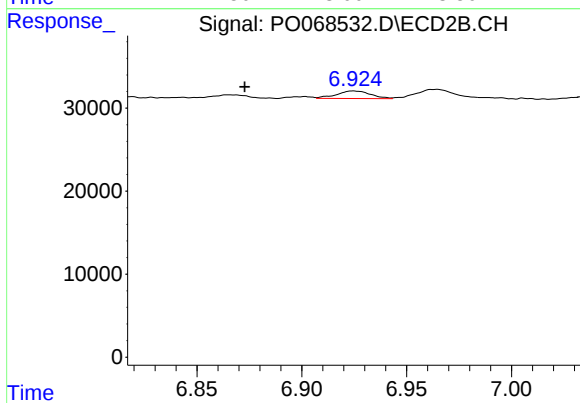
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.633 min
Response: 0
Conc: N.D.



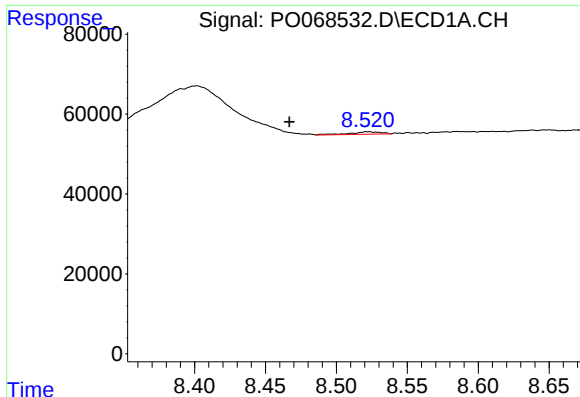
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.041 min
Response: 0
Conc: N.D.



#29 AR-1254-4

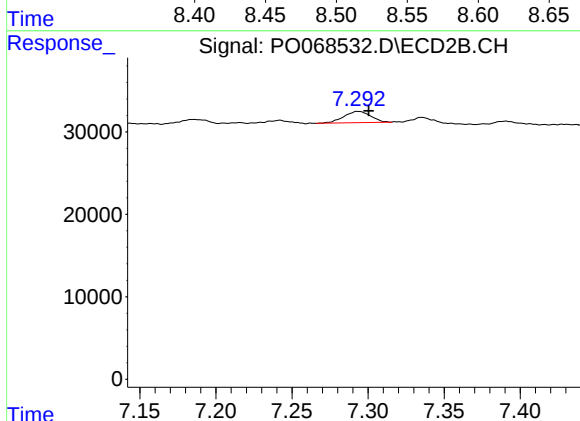
R.T.: 6.925 min
Delta R.T.: 0.052 min
Response: 10250
Conc: 5.31 ng/ml



#30 AR-1254-5

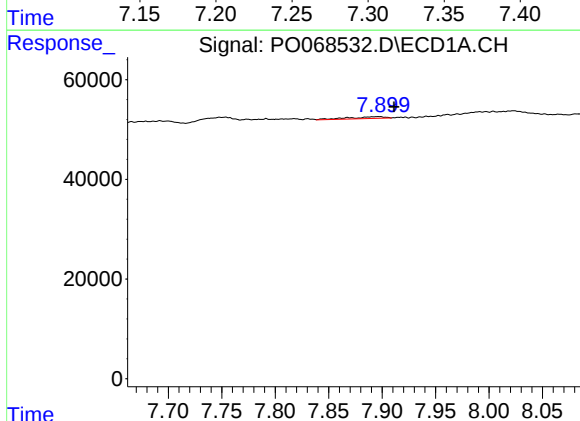
R.T.: 8.523 min
Delta R.T.: 0.056 min
Response: 9238
Conc: 5.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



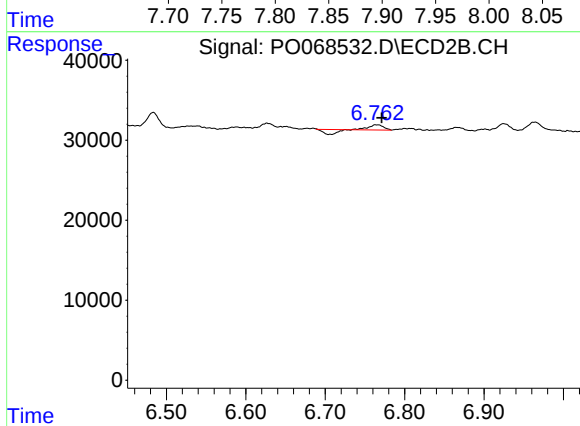
#30 AR-1254-5

R.T.: 7.294 min
Delta R.T.: -0.007 min
Response: 16760
Conc: 6.21 ng/ml



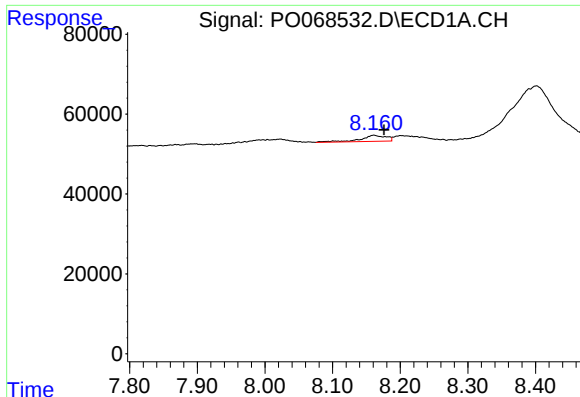
#31 AR-1260-1

R.T.: 7.895 min
Delta R.T.: -0.016 min
Response: 8700
Conc: 6.24 ng/ml



#31 AR-1260-1

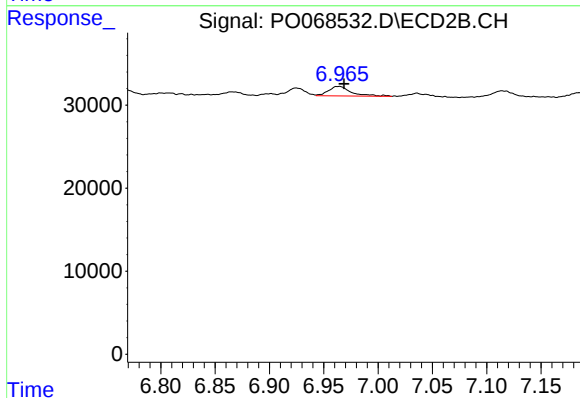
R.T.: 6.764 min
Delta R.T.: -0.008 min
Response: 2194
Conc: 1.14 ng/ml



#32 AR-1260-2

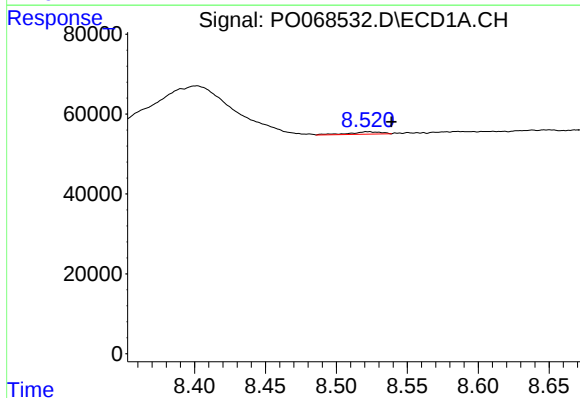
R.T.: 8.161 min
Delta R.T.: -0.015 min
Response: 39794
Conc: 22.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



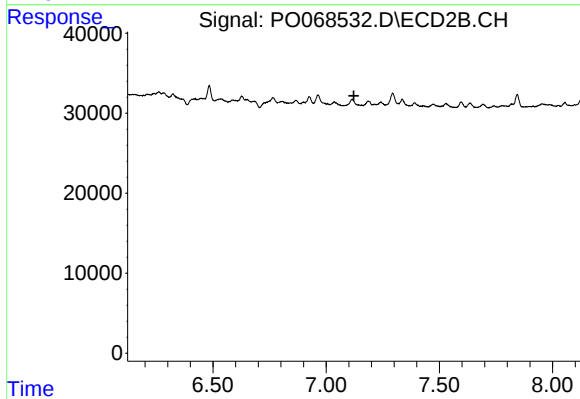
#32 AR-1260-2

R.T.: 6.964 min
Delta R.T.: -0.005 min
Response: 16884
Conc: 7.20 ng/ml



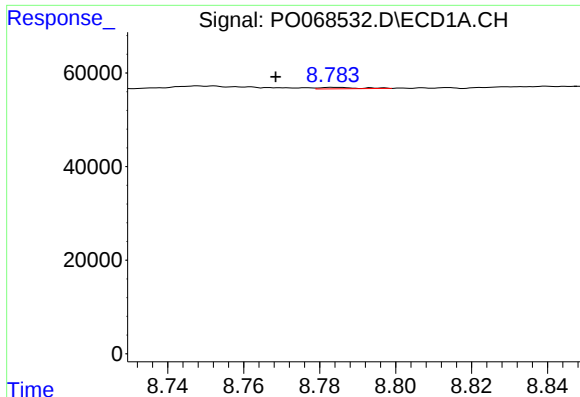
#33 AR-1260-3

R.T.: 8.523 min
Delta R.T.: -0.016 min
Response: 9238
Conc: 6.36 ng/ml



#33 AR-1260-3

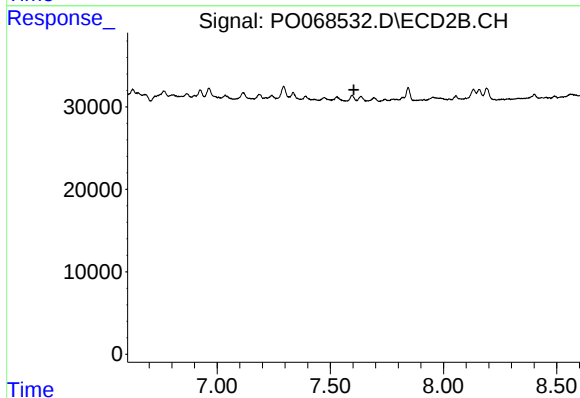
R.T.: 0.000 min
Exp R.T.: 7.122 min
Response: 0
Conc: N.D.



#34 AR-1260-4

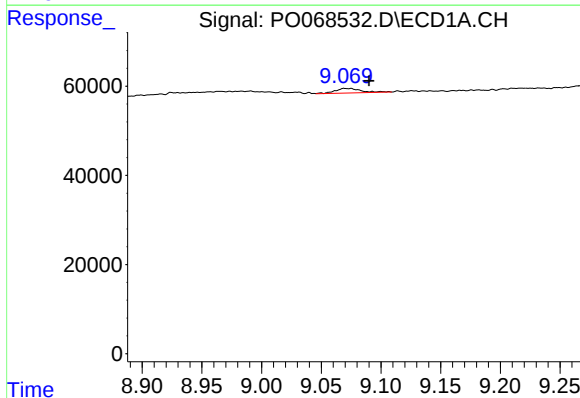
R.T.: 8.784 min
Delta R.T.: 0.015 min
Response: 1958
Conc: 1.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



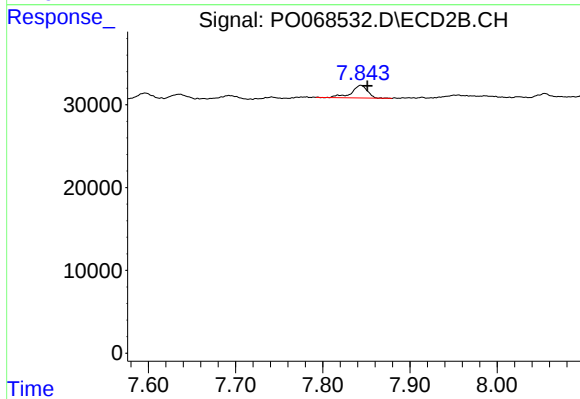
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



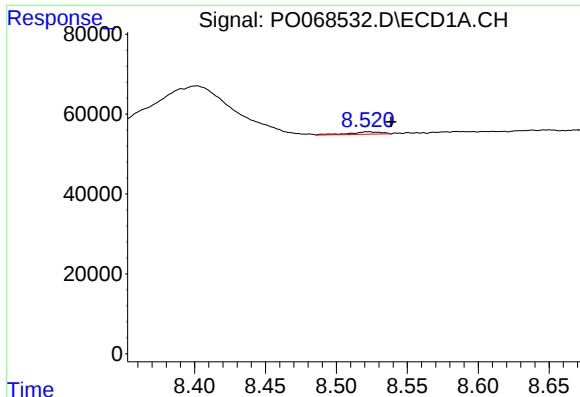
#35 AR-1260-5

R.T.: 9.072 min
Delta R.T.: -0.018 min
Response: 15625
Conc: 4.70 ng/ml



#35 AR-1260-5

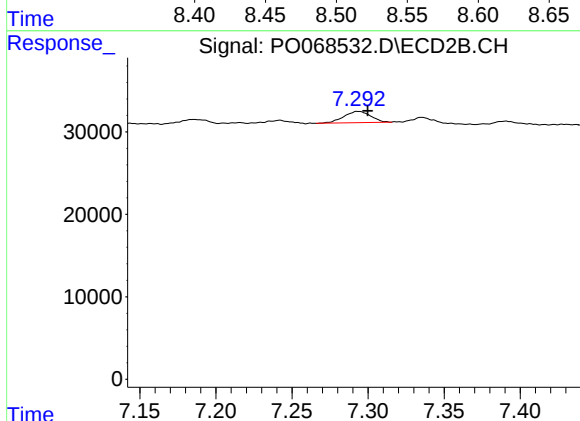
R.T.: 7.844 min
Delta R.T.: -0.008 min
Response: 19796
Conc: 4.45 ng/ml



#36 AR-1262-1

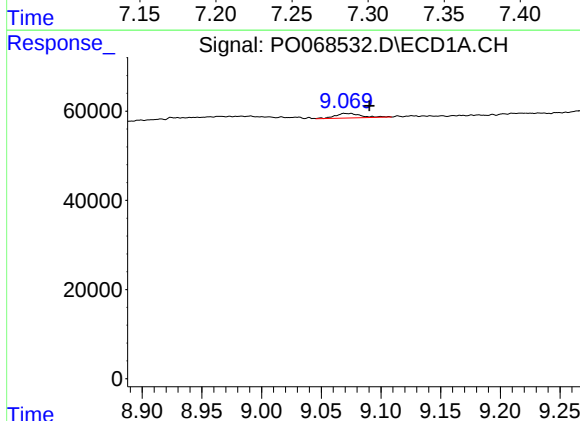
R.T.: 8.523 min
Delta R.T.: -0.016 min
Response: 9238
Conc: 4.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



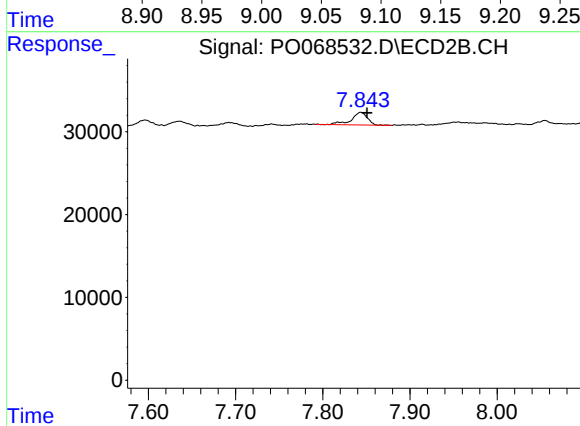
#36 AR-1262-1

R.T.: 7.294 min
Delta R.T.: -0.006 min
Response: 16760
Conc: 11.78 ng/ml



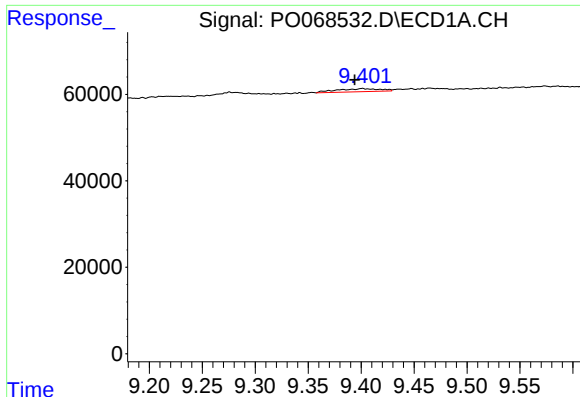
#37 AR-1262-2

R.T.: 9.072 min
Delta R.T.: -0.018 min
Response: 15625
Conc: 4.33 ng/ml



#37 AR-1262-2

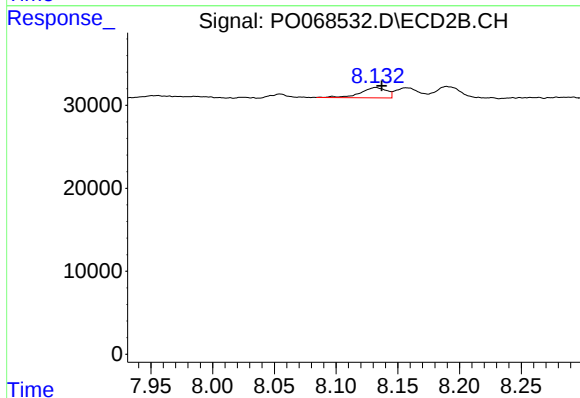
R.T.: 7.844 min
Delta R.T.: -0.007 min
Response: 19796
Conc: 4.26 ng/ml



#38 AR-1262-3

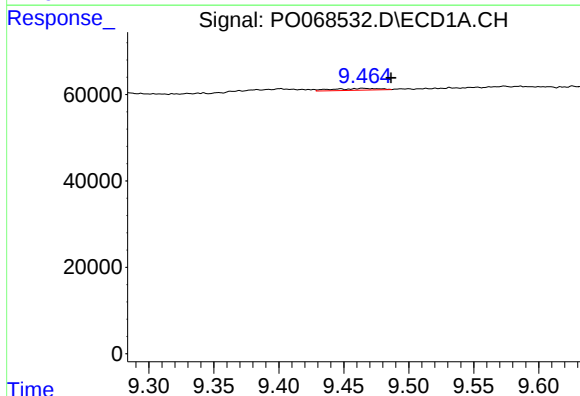
R.T.: 9.402 min
Delta R.T.: 0.008 min
Response: 20316
Conc: 7.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



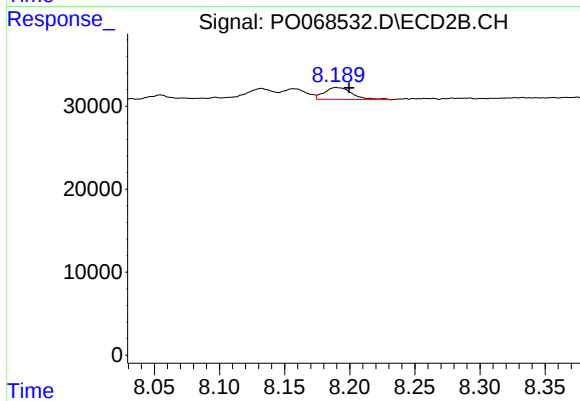
#38 AR-1262-3

R.T.: 8.132 min
Delta R.T.: -0.005 min
Response: 18527
Conc: 9.59 ng/ml



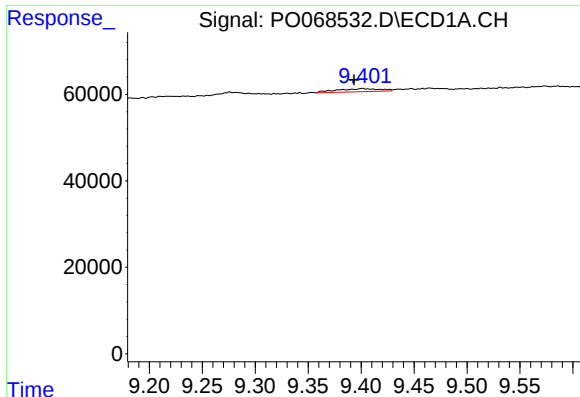
#39 AR-1262-4

R.T.: 9.465 min
Delta R.T.: -0.021 min
Response: 10348
Conc: 5.01 ng/ml



#39 AR-1262-4

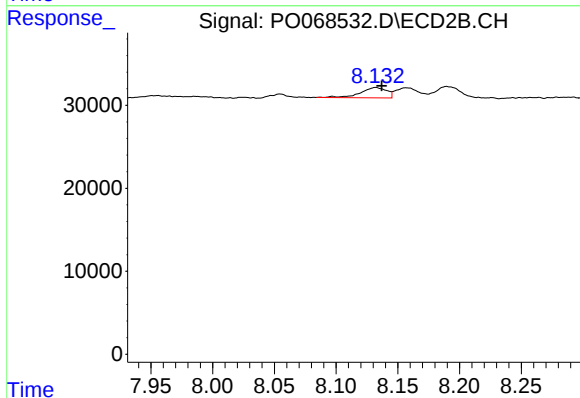
R.T.: 8.190 min
Delta R.T.: -0.010 min
Response: 21065
Conc: 6.00 ng/ml



#41 AR-1268-1

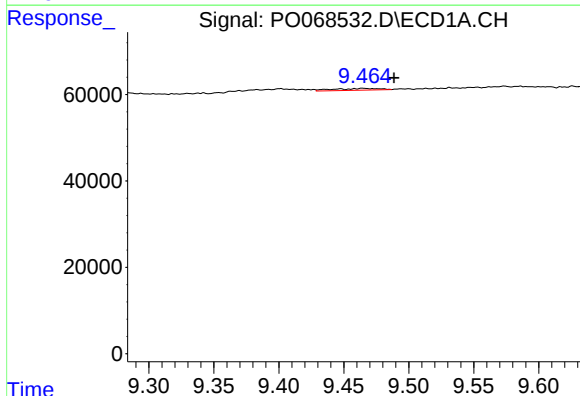
R.T.: 9.402 min
Delta R.T.: 0.008 min
Response: 20316
Conc: 4.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



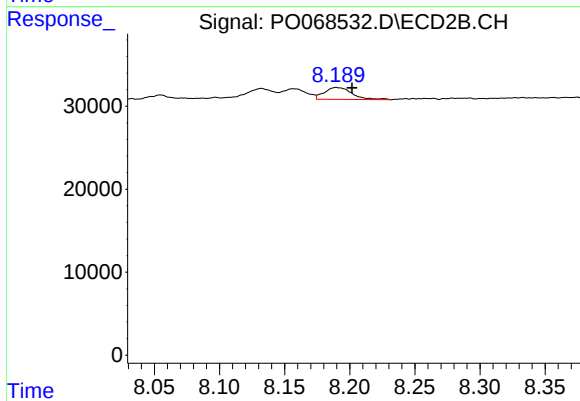
#41 AR-1268-1

R.T.: 8.132 min
Delta R.T.: -0.005 min
Response: 18527
Conc: 3.29 ng/ml



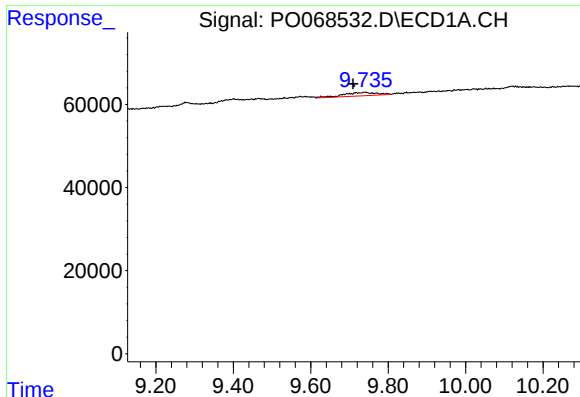
#42 AR-1268-2

R.T.: 9.465 min
Delta R.T.: -0.024 min
Response: 10348
Conc: 2.26 ng/ml



#42 AR-1268-2

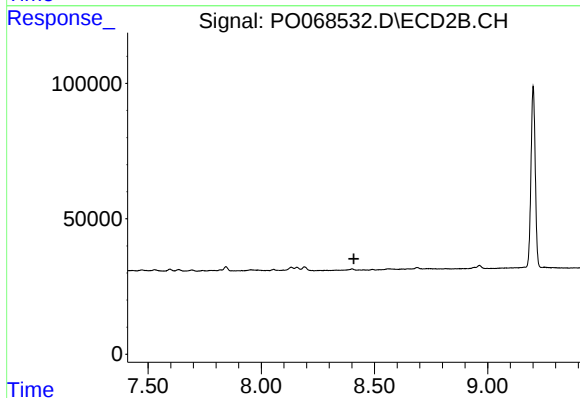
R.T.: 8.190 min
Delta R.T.: -0.012 min
Response: 21065
Conc: 4.12 ng/ml



#43 AR-1268-3

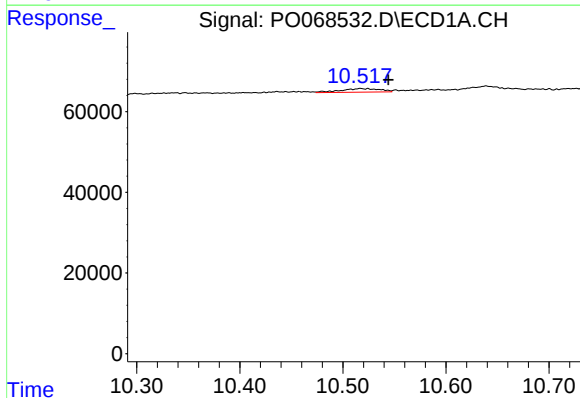
R.T.: 9.740 min
Delta R.T.: 0.031 min
Response: 49980
Conc: 12.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



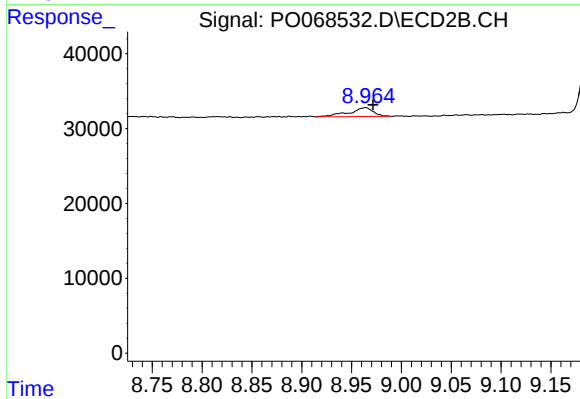
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.409 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.518 min
Delta R.T.: -0.026 min
Response: 23532
Conc: 1.81 ng/ml



#45 AR-1268-5

R.T.: 8.964 min
Delta R.T.: -0.008 min
Response: 20285
Conc: 1.54 ng/ml