

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061021\
 Data File : PP036332.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jun 2021 15:19
 Operator : DD\AJ
 Sample : M2538-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ND-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 02:33:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 26 00:48:29 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...	4.965	3.961	1072385	742295	24.094	26.597
2)	SA Decachlor...	10.995	9.267	789847	464080	18.482	20.229
Target Compounds							
8)	L2 AR-1221-1	5.215	0.000	84732	0	154.182	N.D. #
9)	L2 AR-1221-2	5.316	4.313	16775	9895	40.244	41.101
12)	L3 AR-1232-2	6.002	0.000	36653	0	72.940	N.D. #
14)	L3 AR-1232-4	0.000	5.544f	0	7940	N.D.	34.990 #
19)	L4 AR-1242-4	0.000	5.544f	0	7940	N.D.	16.088 #
23)	L5 AR-1248-3	0.000	5.544f	0	7940	N.D.	11.032 #
26)	L6 AR-1254-1	7.194	0.000	8611	0	5.315	N.D. #
27)	L6 AR-1254-2	7.427	0.000	14107	0	5.727	N.D. #
28)	L6 AR-1254-3	7.818	6.667	47353	26803	17.950	14.077
29)	L6 AR-1254-4	8.101	0.000	16259	0	8.055	N.D. #
30)	L6 AR-1254-5	8.528	7.338	29284	36072	12.906	21.143 #
31)	L7 AR-1260-1	7.974	6.806	16889	32251	8.337	25.849 #
32)	L7 AR-1260-2	8.234	7.003	30066	25627	12.307	17.006 #
33)	L7 AR-1260-3	8.599	7.155	-507	14266	N.D.	10.151 #
34)	L7 AR-1260-4	8.831	7.643	30882	8676	13.830	7.421 #
35)	L7 AR-1260-5	9.163	7.890	32554	13615	7.624	4.919 #
36)	L8 AR-1262-1	8.599	7.338	-507	36072	N.D.	39.900 #
37)	L8 AR-1262-2	9.163	7.890	32554	13615	7.224	4.573 #
39)	L8 AR-1262-4	0.000	8.239	0	15560	N.D.	7.058 #
42)	L9 AR-1268-2	0.000	8.239	0	15560	N.D.	5.038 #
45)	L9 AR-1268-5	10.655	9.022	25301	7215	1.872	0.845 #

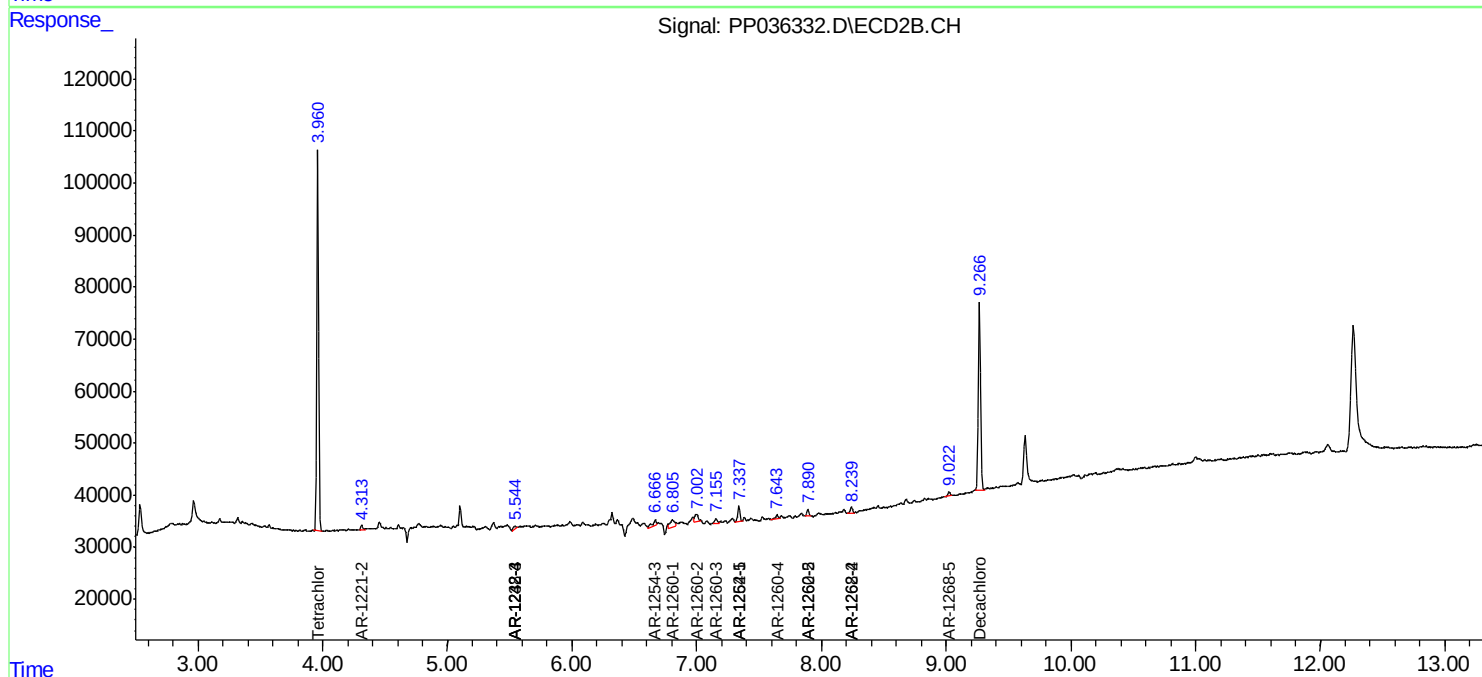
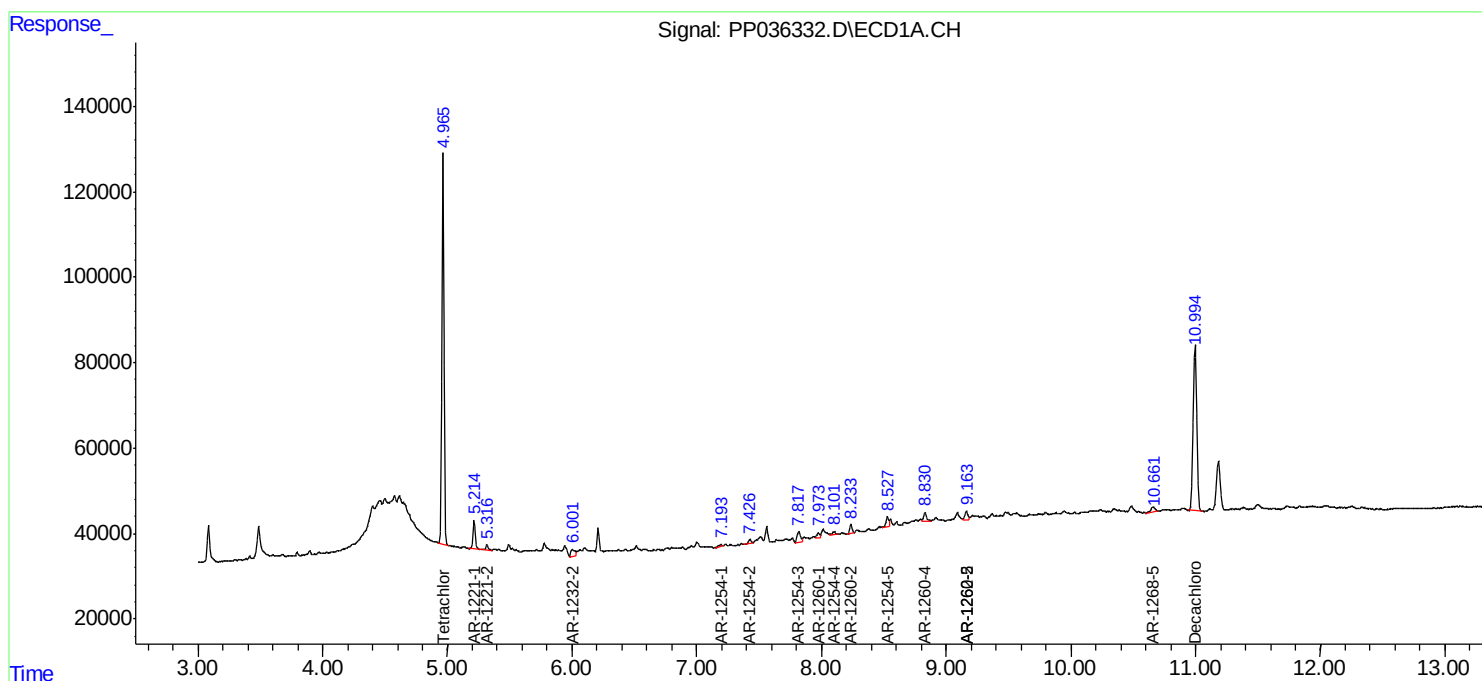
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

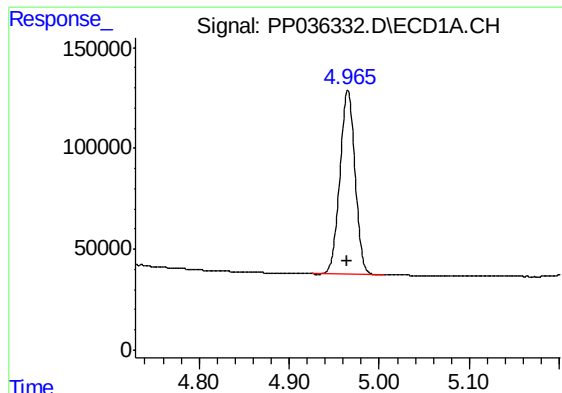
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061021\
Data File : PP036332.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jun 2021 15:19
Operator : DD\AJ
Sample : M2538-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
ND-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 02:33:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 26 00:48:29 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

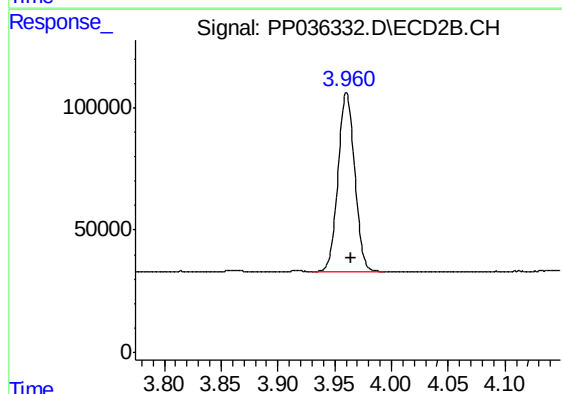




#1 Tetrachloro-m-xylene

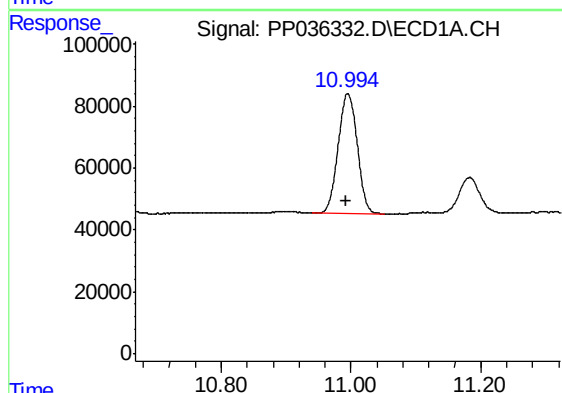
R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 1072385
Conc: 24.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
ND-1



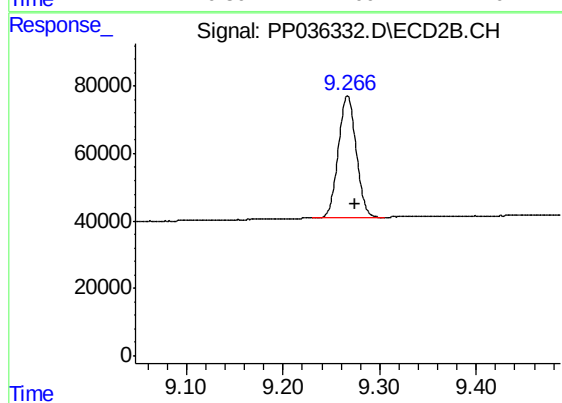
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: -0.004 min
Response: 742295
Conc: 26.60 ng/ml



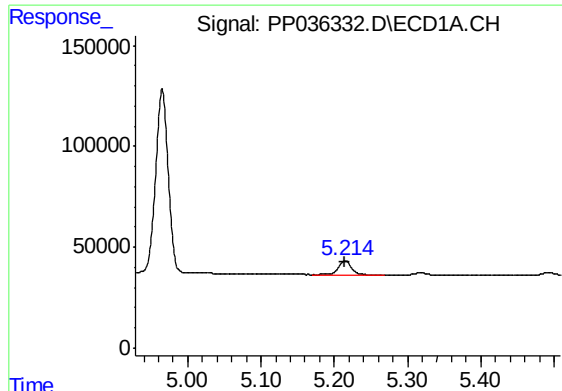
#2 Decachlorobiphenyl

R.T.: 10.995 min
Delta R.T.: 0.003 min
Response: 789847
Conc: 18.48 ng/ml



#2 Decachlorobiphenyl

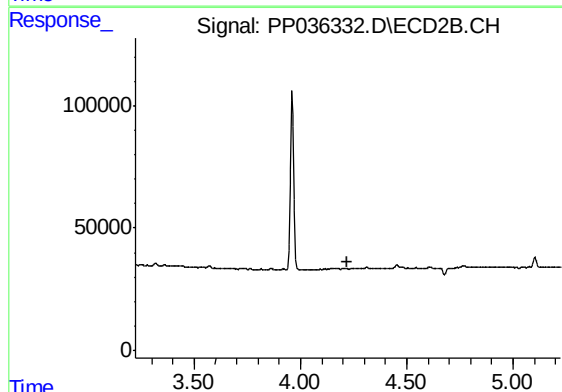
R.T.: 9.267 min
Delta R.T.: -0.008 min
Response: 464080
Conc: 20.23 ng/ml



#8 AR-1221-1

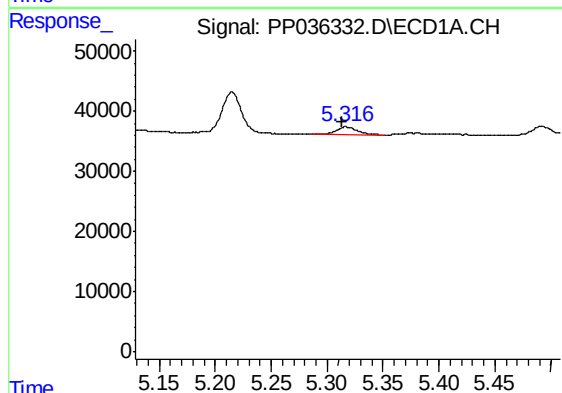
R.T.: 5.215 min
Delta R.T.: 0.000 min
Response: 84732
Conc: 154.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
ND-1



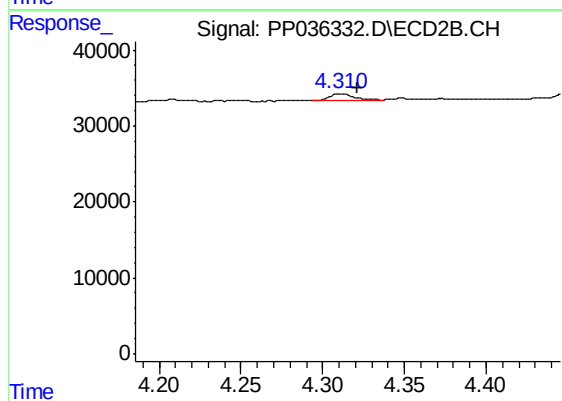
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.223 min
Response: 0
Conc: N.D.



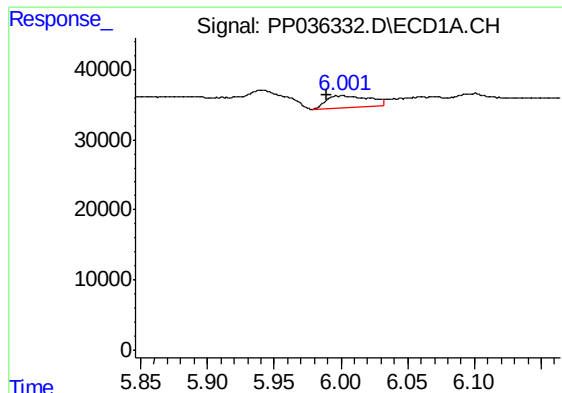
#9 AR-1221-2

R.T.: 5.316 min
Delta R.T.: 0.003 min
Response: 16775
Conc: 40.24 ng/ml



#9 AR-1221-2

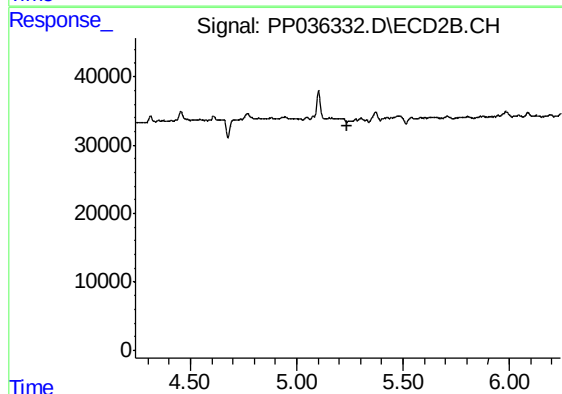
R.T.: 4.313 min
Delta R.T.: -0.009 min
Response: 9895
Conc: 41.10 ng/ml



#12 AR-1232-2

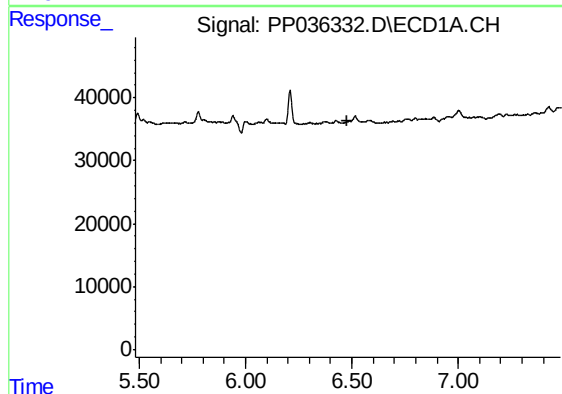
R.T.: 6.002 min
Delta R.T.: 0.013 min
Response: 36653
Conc: 72.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
ND-1



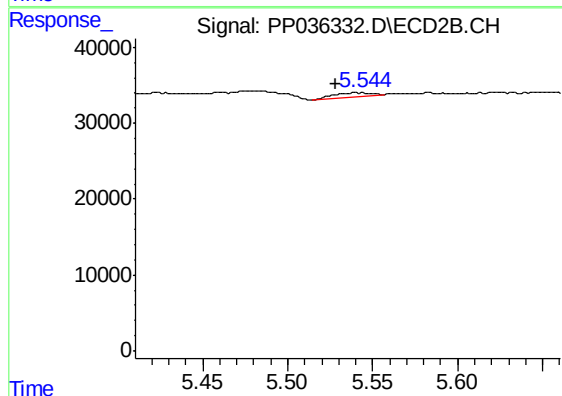
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.241 min
Response: 0
Conc: N.D.



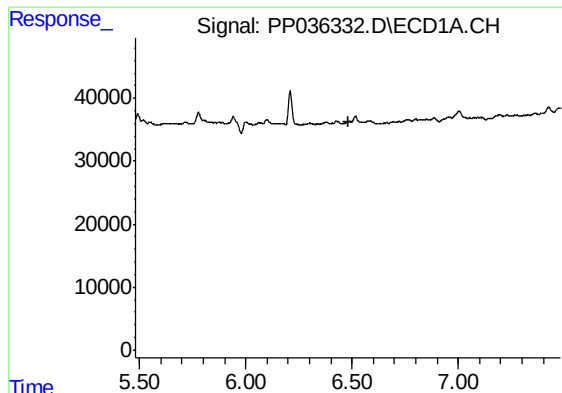
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.481 min
Response: 0
Conc: N.D.



#14 AR-1232-4

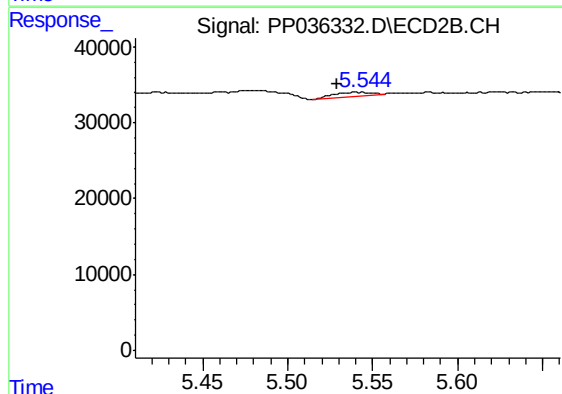
R.T.: 5.544 min
Delta R.T.: 0.016 min
Response: 7940
Conc: 34.99 ng/ml



#19 AR-1242-4

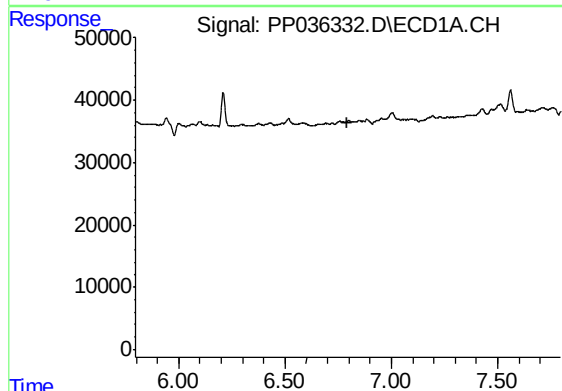
R.T.: 0.000 min
Exp R.T. : 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
ND-1



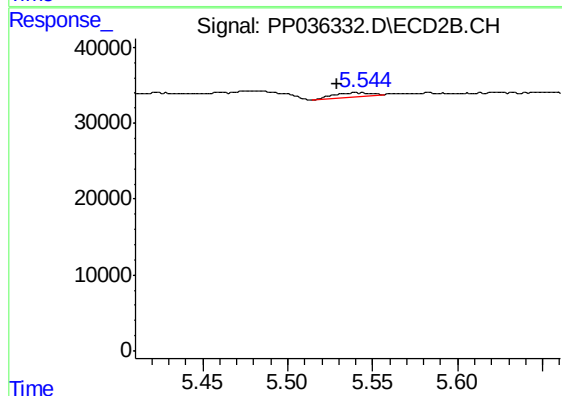
#19 AR-1242-4

R.T.: 5.544 min
Delta R.T.: 0.015 min
Response: 7940
Conc: 16.09 ng/ml



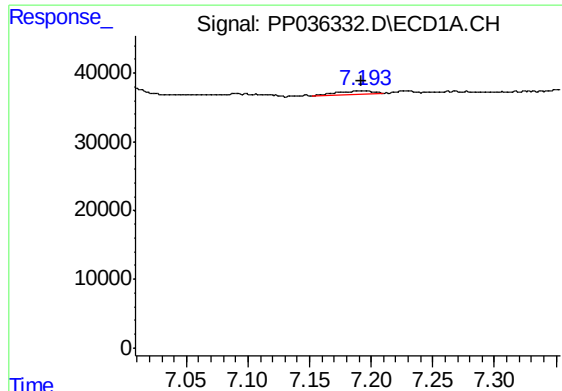
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.795 min
Response: 0
Conc: N.D.



#23 AR-1248-3

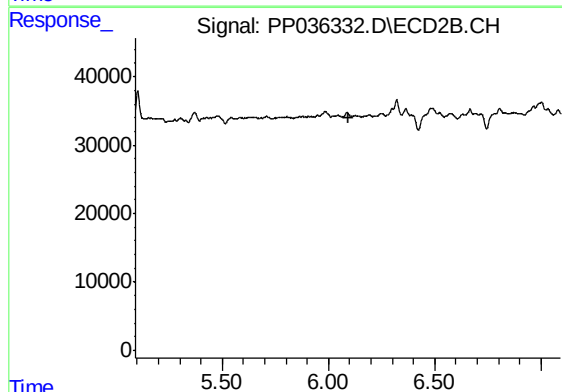
R.T.: 5.544 min
Delta R.T.: 0.015 min
Response: 7940
Conc: 11.03 ng/ml



#26 AR-1254-1

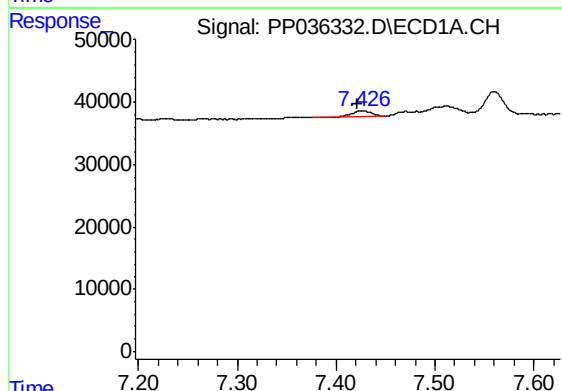
R.T.: 7.194 min
Delta R.T.: 0.001 min
Response: 8611
Conc: 5.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
ND-1



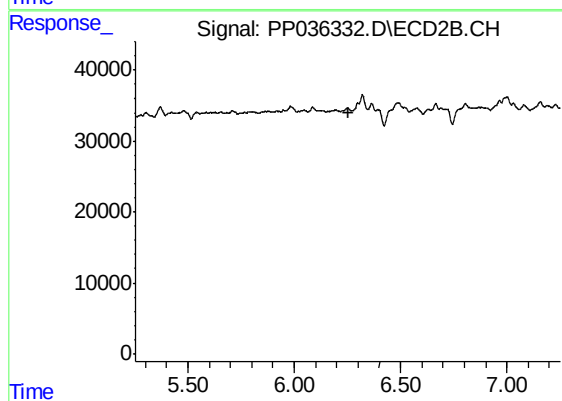
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.092 min
Response: 0
Conc: N.D.



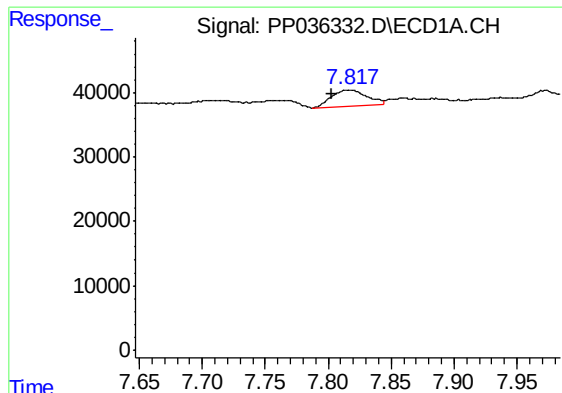
#27 AR-1254-2

R.T.: 7.427 min
Delta R.T.: 0.005 min
Response: 14107
Conc: 5.73 ng/ml



#27 AR-1254-2

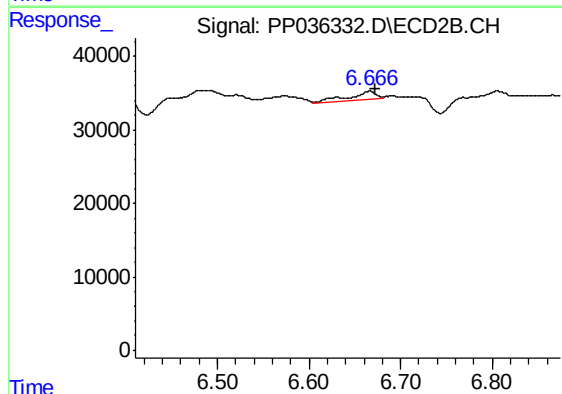
R.T.: 0.000 min
Exp R.T. : 6.253 min
Response: 0
Conc: N.D.



#28 AR-1254-3

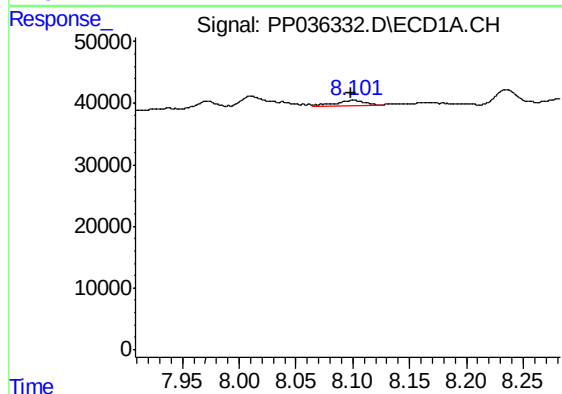
R.T.: 7.818 min
Delta R.T.: 0.014 min
Response: 47353
Conc: 17.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
ND-1



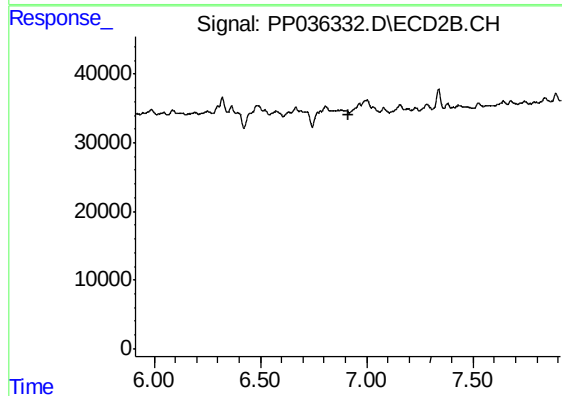
#28 AR-1254-3

R.T.: 6.667 min
Delta R.T.: -0.006 min
Response: 26803
Conc: 14.08 ng/ml



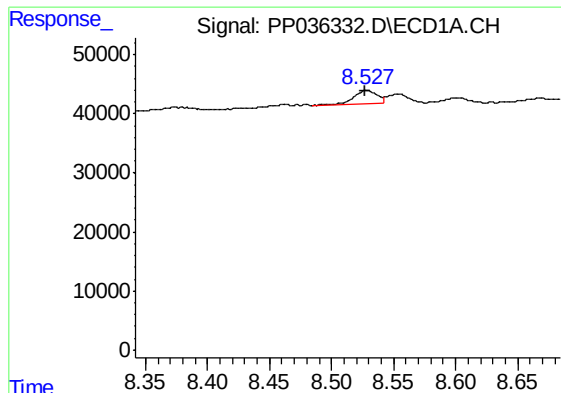
#29 AR-1254-4

R.T.: 8.101 min
Delta R.T.: 0.002 min
Response: 16259
Conc: 8.06 ng/ml



#29 AR-1254-4

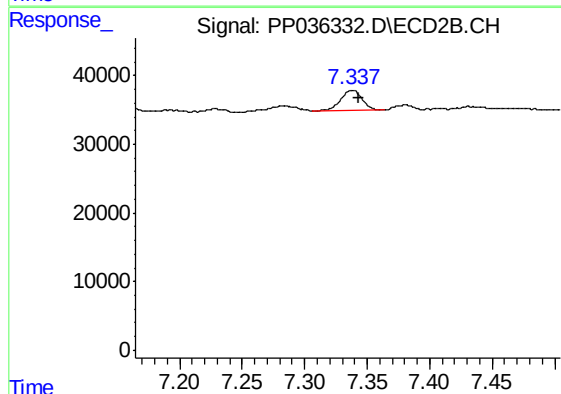
R.T.: 0.000 min
Exp R.T. : 6.912 min
Response: 0
Conc: N.D.



#30 AR-1254-5

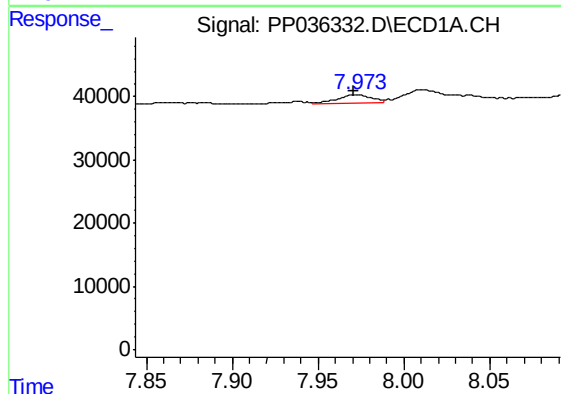
R.T.: 8.528 min
Delta R.T.: 0.000 min
Response: 29284
Conc: 12.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
ND-1



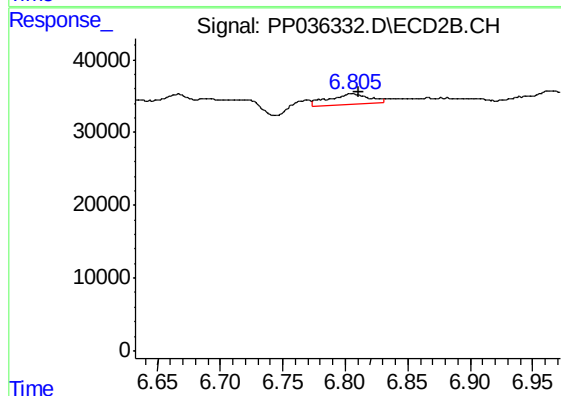
#30 AR-1254-5

R.T.: 7.338 min
Delta R.T.: -0.005 min
Response: 36072
Conc: 21.14 ng/ml



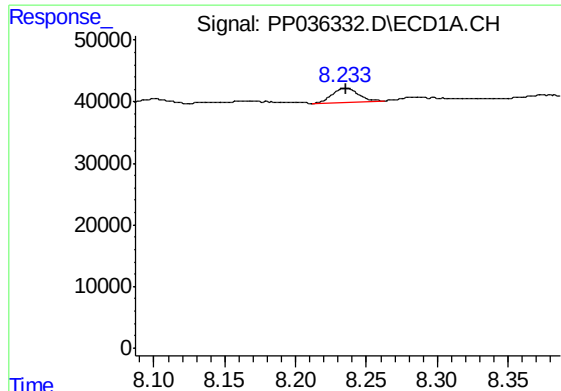
#31 AR-1260-1

R.T.: 7.974 min
Delta R.T.: 0.003 min
Response: 16889
Conc: 8.34 ng/ml



#31 AR-1260-1

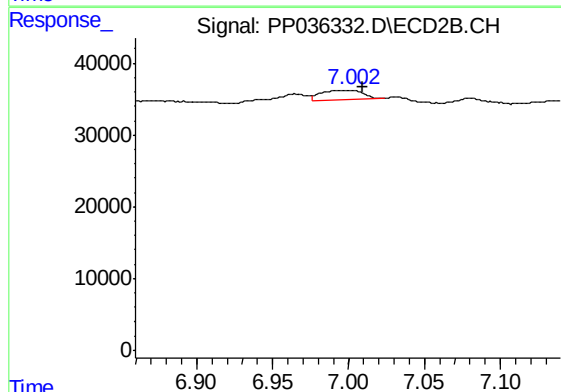
R.T.: 6.806 min
Delta R.T.: -0.005 min
Response: 32251
Conc: 25.85 ng/ml



#32 AR-1260-2

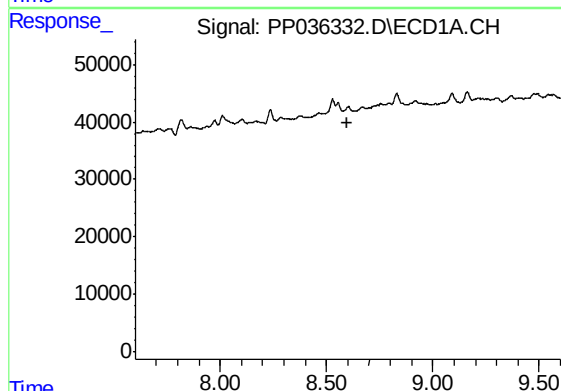
R.T.: 8.234 min
Delta R.T.: -0.001 min
Response: 30066
Conc: 12.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
ND-1



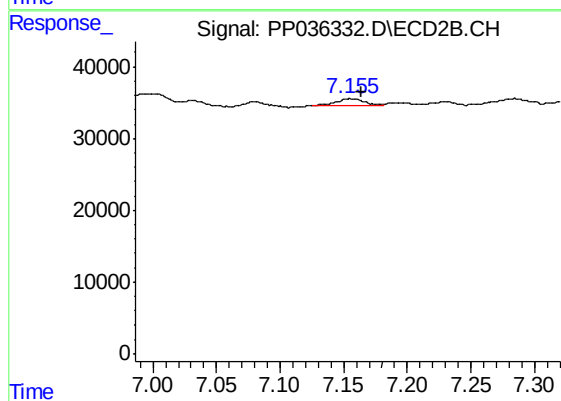
#32 AR-1260-2

R.T.: 7.003 min
Delta R.T.: -0.006 min
Response: 25627
Conc: 17.01 ng/ml



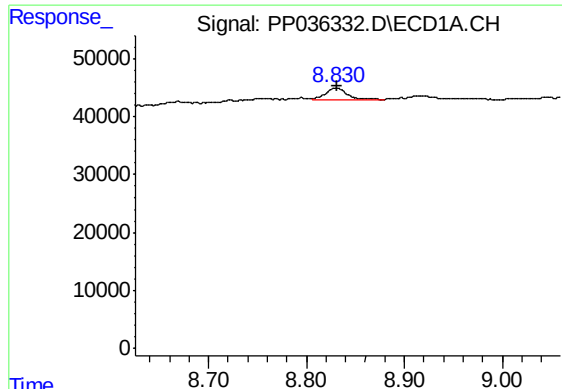
#33 AR-1260-3

R.T.: 8.599 min
Delta R.T.: -0.002 min
Response: -507
Conc: N.D.



#33 AR-1260-3

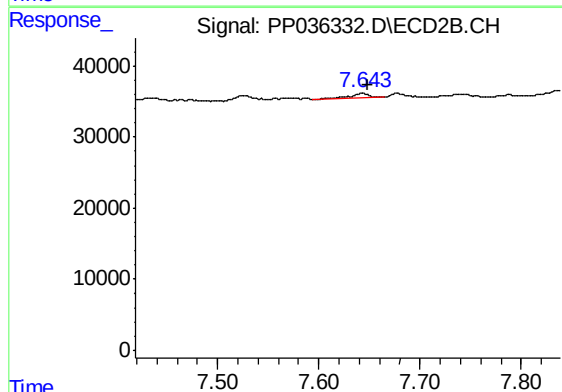
R.T.: 7.155 min
Delta R.T.: -0.009 min
Response: 14266
Conc: 10.15 ng/ml



#34 AR-1260-4

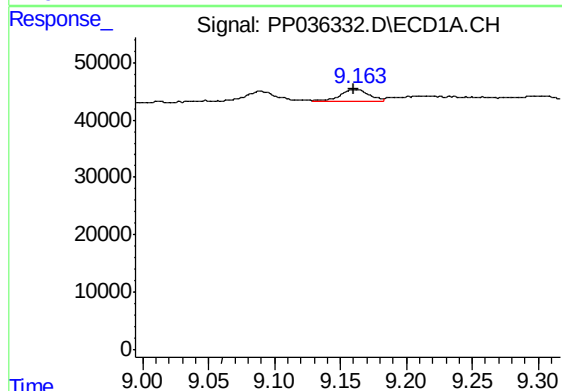
R.T.: 8.831 min
Delta R.T.: 0.000 min
Response: 30882
Conc: 13.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
ND-1



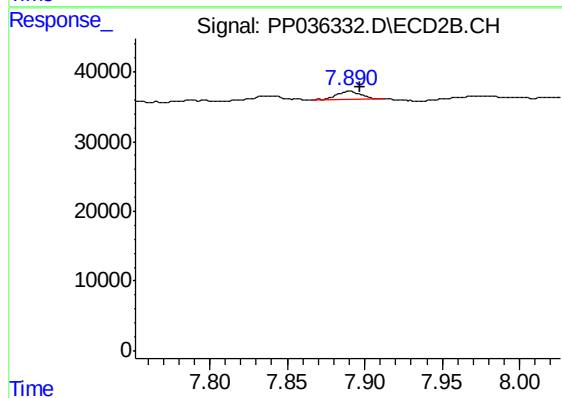
#34 AR-1260-4

R.T.: 7.643 min
Delta R.T.: -0.006 min
Response: 8676
Conc: 7.42 ng/ml



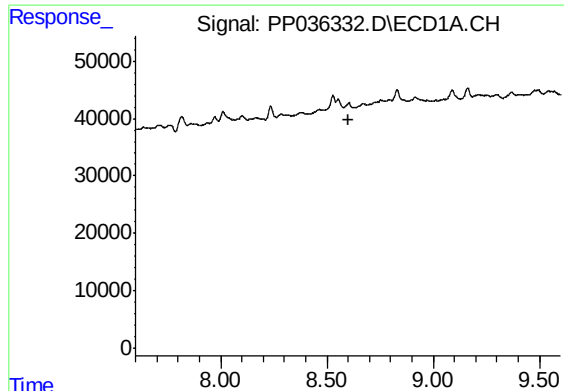
#35 AR-1260-5

R.T.: 9.163 min
Delta R.T.: 0.003 min
Response: 32554
Conc: 7.62 ng/ml



#35 AR-1260-5

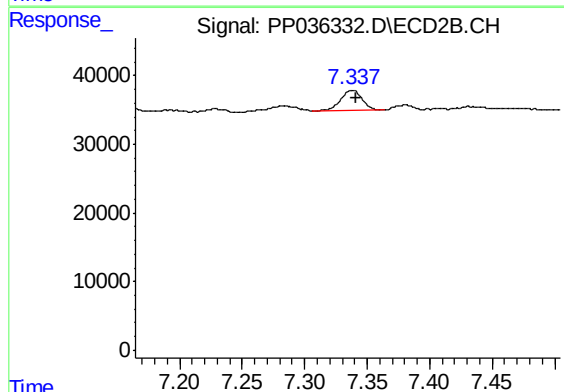
R.T.: 7.890 min
Delta R.T.: -0.007 min
Response: 13615
Conc: 4.92 ng/ml



#36 AR-1262-1

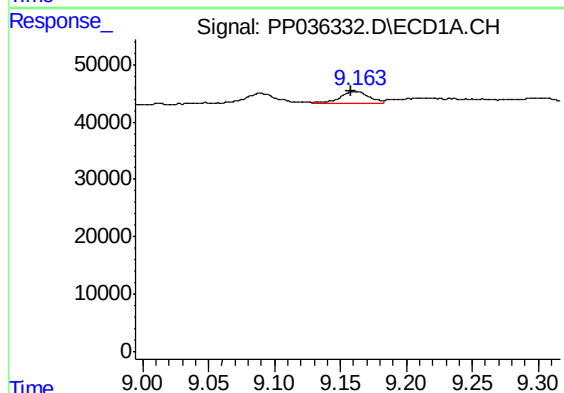
R.T.: 8.599 min
Delta R.T.: 0.000 min
Response: -507
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
ND-1



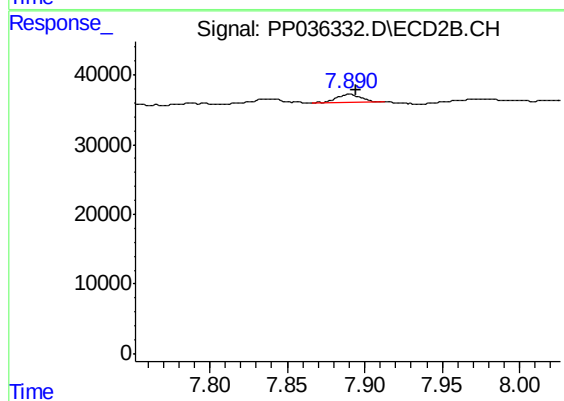
#36 AR-1262-1

R.T.: 7.338 min
Delta R.T.: -0.003 min
Response: 36072
Conc: 39.90 ng/ml



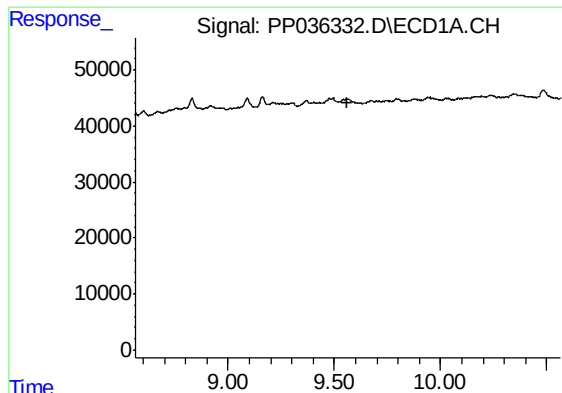
#37 AR-1262-2

R.T.: 9.163 min
Delta R.T.: 0.005 min
Response: 32554
Conc: 7.22 ng/ml



#37 AR-1262-2

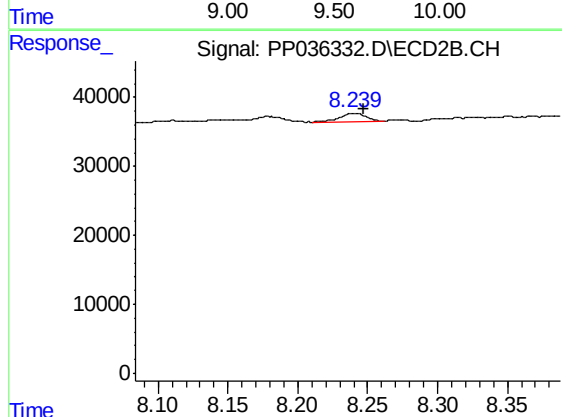
R.T.: 7.890 min
Delta R.T.: -0.004 min
Response: 13615
Conc: 4.57 ng/ml



#39 AR-1262-4

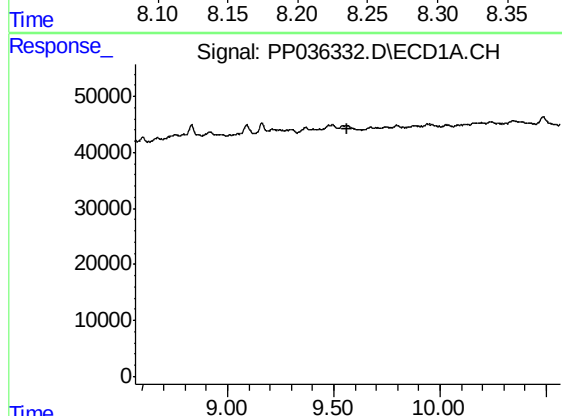
R.T.: 0.000 min
Exp R.T. : 9.564 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
ND-1



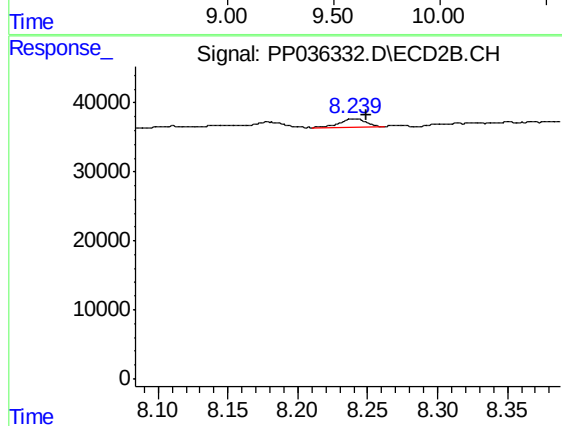
#39 AR-1262-4

R.T.: 8.239 min
Delta R.T.: -0.008 min
Response: 15560
Conc: 7.06 ng/ml



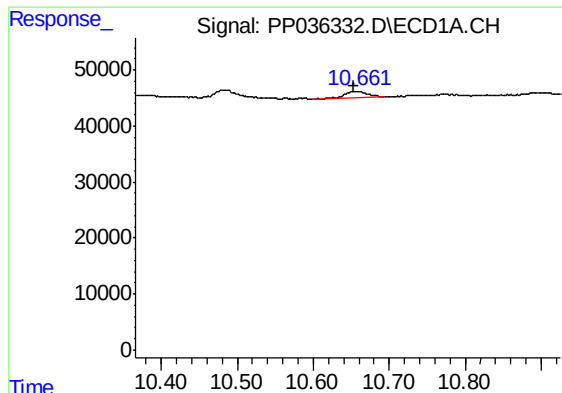
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.566 min
Response: 0
Conc: N.D.



#42 AR-1268-2

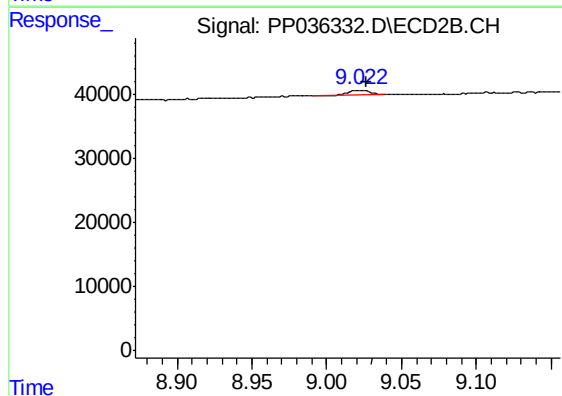
R.T.: 8.239 min
Delta R.T.: -0.010 min
Response: 15560
Conc: 5.04 ng/ml



#45 AR-1268-5

R.T.: 10.655 min
Delta R.T.: 0.003 min
Response: 25301
Conc: 1.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
ND-1



#45 AR-1268-5

R.T.: 9.022 min
Delta R.T.: -0.005 min
Response: 7215
Conc: 0.85 ng/ml