

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040521\
 Data File : PP034681.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2021 15:56
 Operator : DD\AJ
 Sample : M1922-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 VNJ-205

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 03:09:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 31 06:02:19 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...	4.846	4.257	1678620	991944	22.005	22.081
2)	SA Decachlor...	10.767	9.560	1652300	646848	21.464	22.909
Target Compounds							
7)	L1 AR-1016-5	0.000	5.990	0	16303	N.D.	17.825 #
8)	L2 AR-1221-1	5.095	0.000	127426	0	174.313	N.D. #
9)	L2 AR-1221-2	0.000	4.595f	0	48201	N.D.	138.163 #
15)	L3 AR-1232-5	0.000	5.990	0	16303	N.D.	45.866 #
20)	L4 AR-1242-5	0.000	6.377	0	15599	N.D.	19.024 #
24)	L5 AR-1248-4	7.096	5.990	40838	16303	16.003	12.917
25)	L5 AR-1248-5	0.000	6.411	0	9206	N.D.	8.146 #
26)	L6 AR-1254-1	7.062	6.377	4919	15599	1.789	8.455 #
27)	L6 AR-1254-2	7.292	6.534	39909	14943	9.386	9.340
28)	L6 AR-1254-3	7.701f	6.959	71303	66652	15.622	26.706 #
29)	L6 AR-1254-4	7.968	7.189	13519	22588	4.373	17.183 #
30)	L6 AR-1254-5	8.402	7.615	179107	45149	50.398	22.214 #
31)	L7 AR-1260-1	7.839	7.087	24117	45402	7.769	29.565 #
32)	L7 AR-1260-2	8.103	7.286	178241	39700	47.462	21.978 #
33)	L7 AR-1260-3	8.468	7.438	7873	26274	2.605	15.145 #
34)	L7 AR-1260-4	8.677f	7.903f	120965	15508	34.648	10.817 #
35)	L7 AR-1260-5	9.019	8.159	24362	9336	3.402	2.733
36)	L8 AR-1262-1	8.468	7.615	7873	45149	1.721	42.038 #
37)	L8 AR-1262-2	9.019	8.159	24362	9336	3.122	2.721
38)	L8 AR-1262-3	9.344f	8.448	22328	6749	4.149	4.504
39)	L8 AR-1262-4	9.429f	8.508	27906	10356	6.284	3.760 #
41)	L9 AR-1268-1	9.344f	8.448	22328	6749	2.230	1.562 #
42)	L9 AR-1268-2	9.429f	8.508	27906	10356	2.917	2.502
43)	L9 AR-1268-3	0.000	8.719	0	13839	N.D.	3.804 #
45)	L9 AR-1268-5	10.450	9.300	28282	17707	0.990	1.705 #

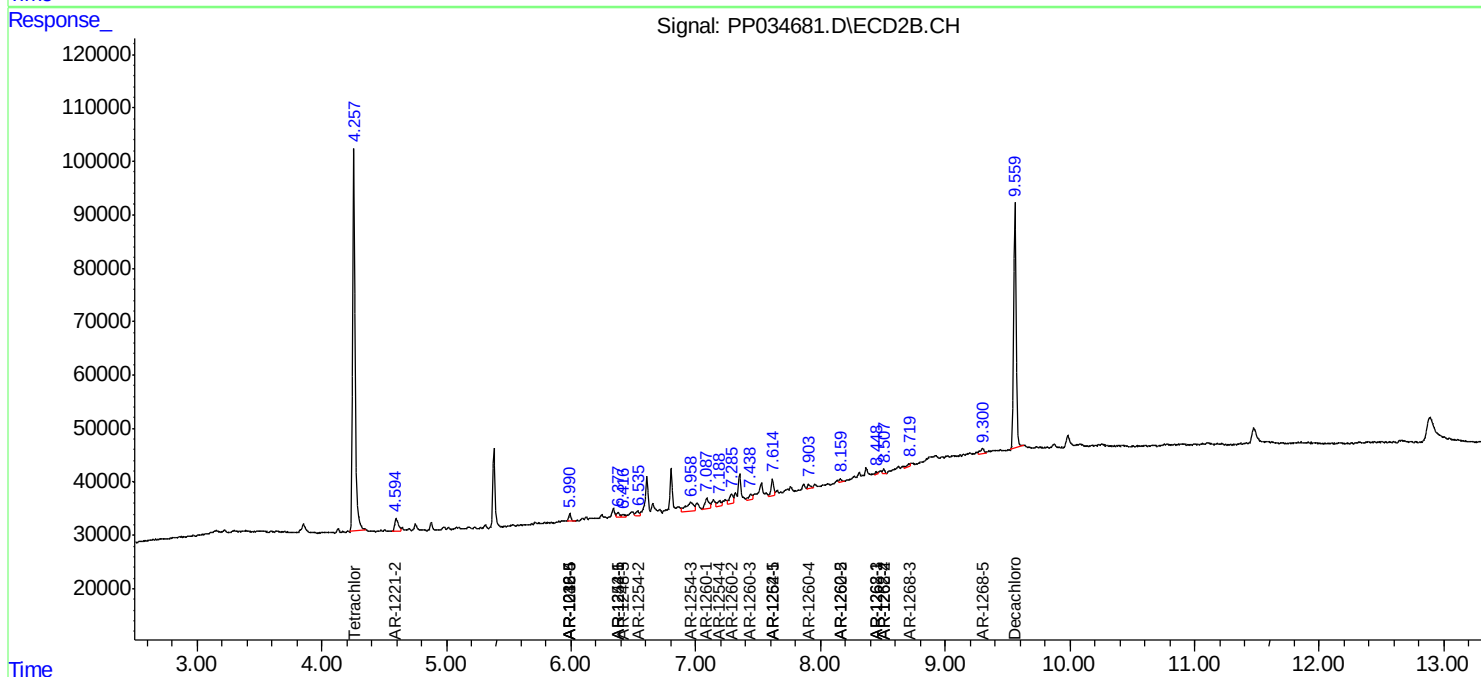
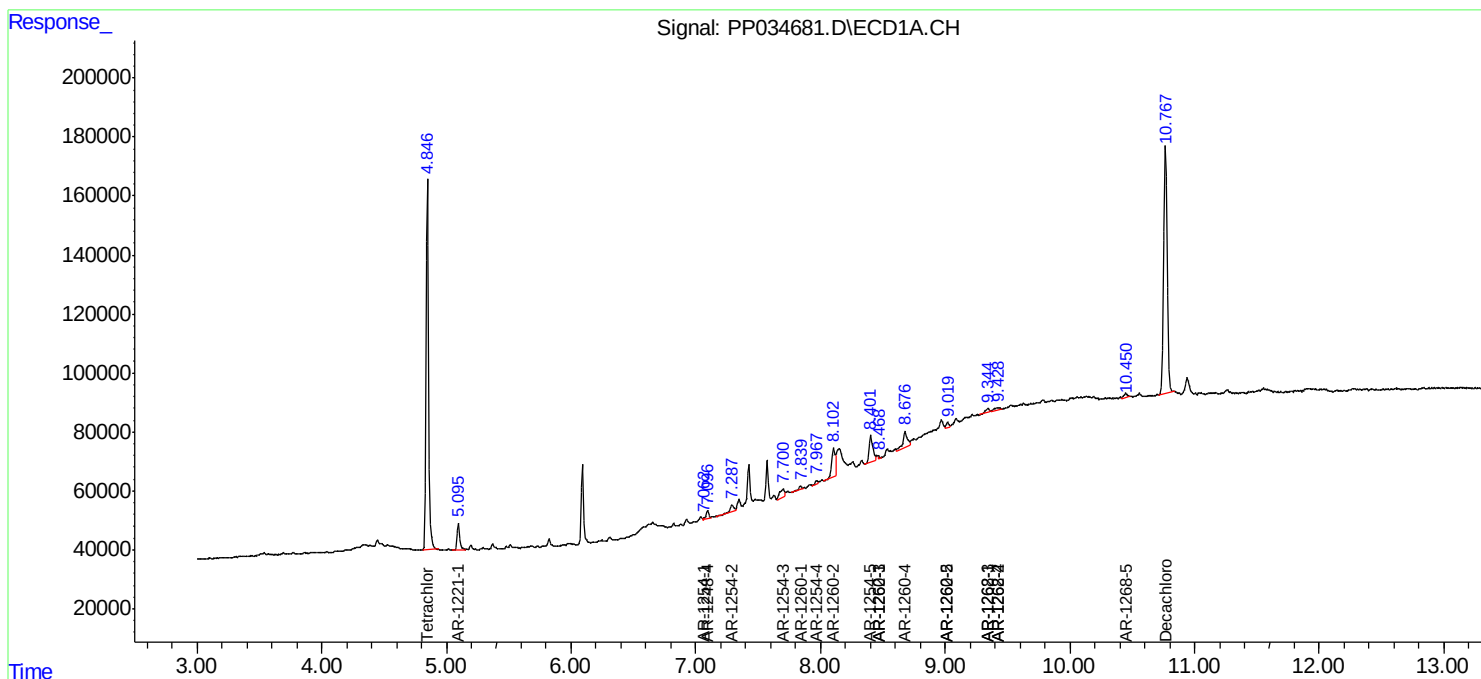
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

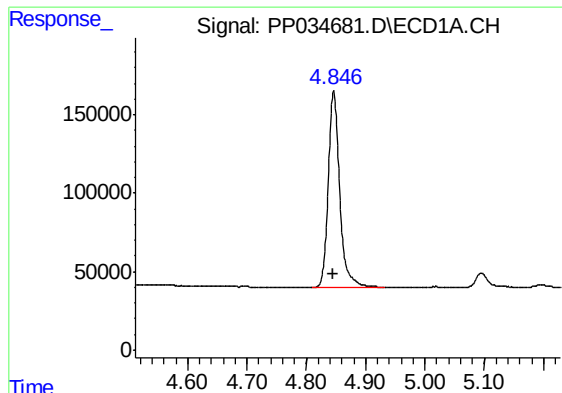
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040521\
Data File : PP034681.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2021 15:56
Operator : DD\AJ
Sample : M1922-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
VNJ-205

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 03:09:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 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

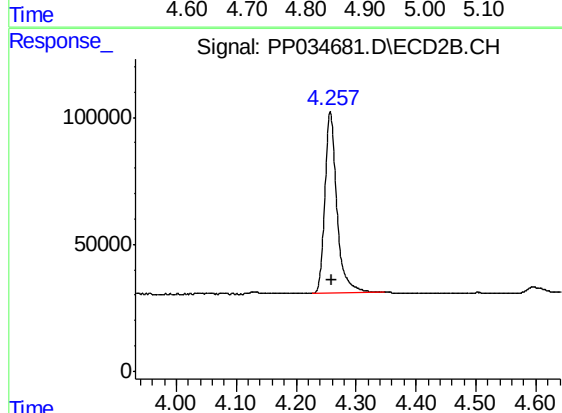




#1 Tetrachloro-m-xylene

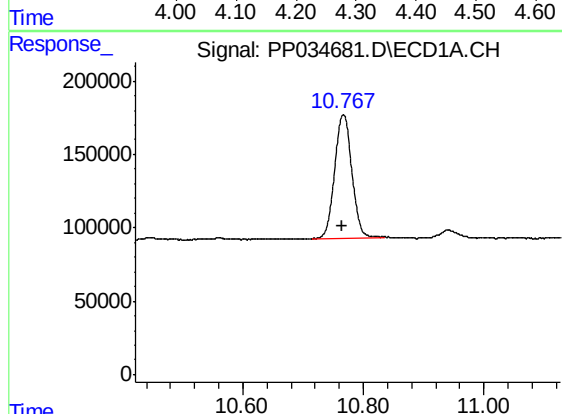
R.T.: 4.846 min
Delta R.T.: 0.000 min
Response: 1678620
Conc: 22.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-205



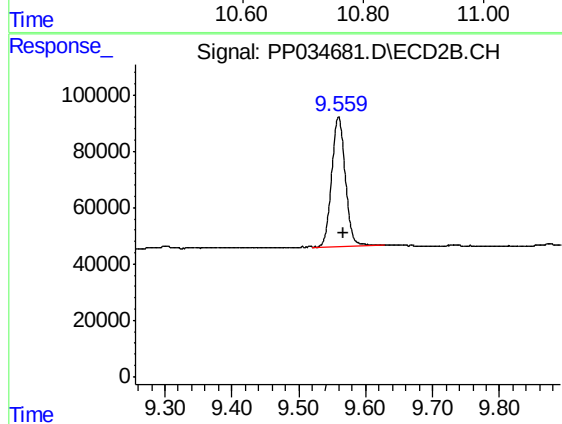
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: -0.003 min
Response: 991944
Conc: 22.08 ng/ml



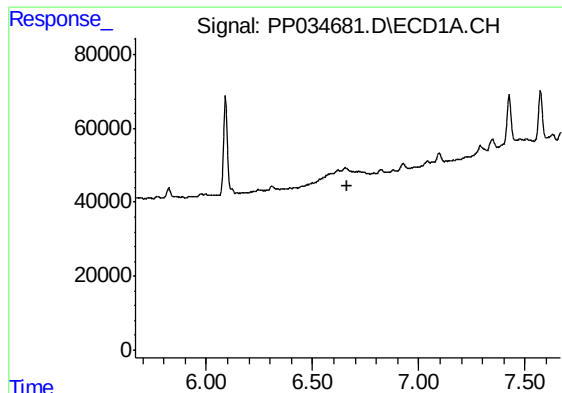
#2 Decachlorobiphenyl

R.T.: 10.767 min
Delta R.T.: 0.002 min
Response: 1652300
Conc: 21.46 ng/ml



#2 Decachlorobiphenyl

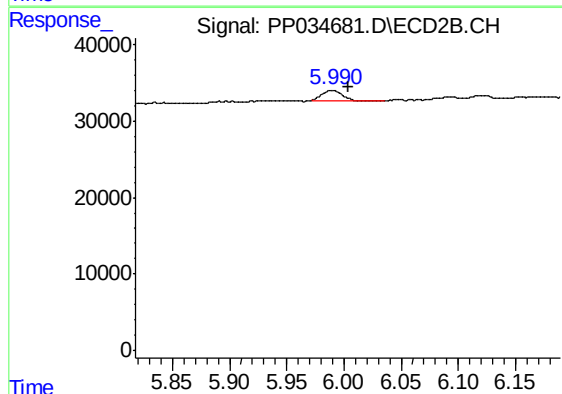
R.T.: 9.560 min
Delta R.T.: -0.007 min
Response: 646848
Conc: 22.91 ng/ml



#7 AR-1016-5

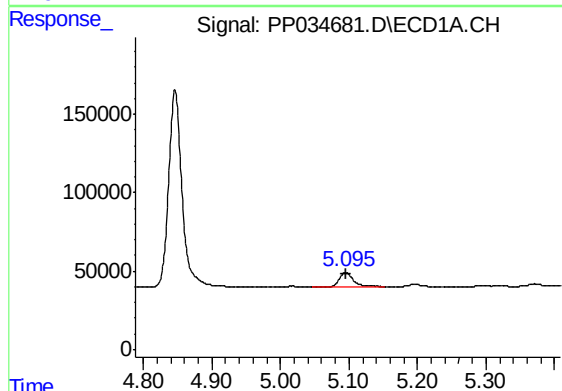
R.T.: 0.000 min
Exp R.T. : 6.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
VNJ-205



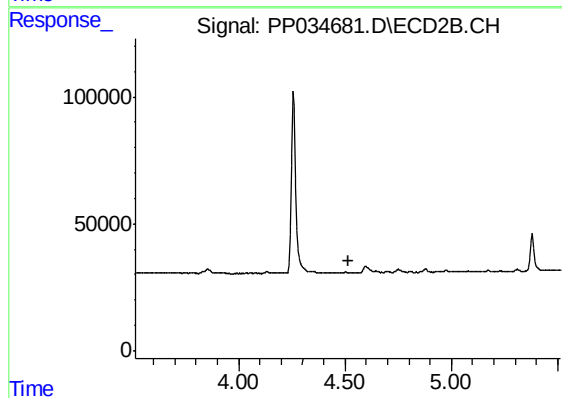
#7 AR-1016-5

R.T.: 5.990 min
Delta R.T.: -0.014 min
Response: 16303
Conc: 17.82 ng/ml



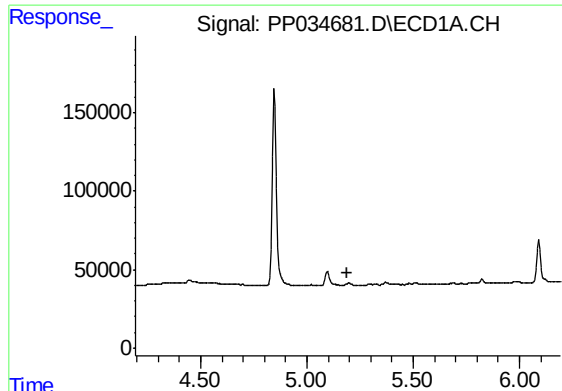
#8 AR-1221-1

R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 127426
Conc: 174.31 ng/ml



#8 AR-1221-1

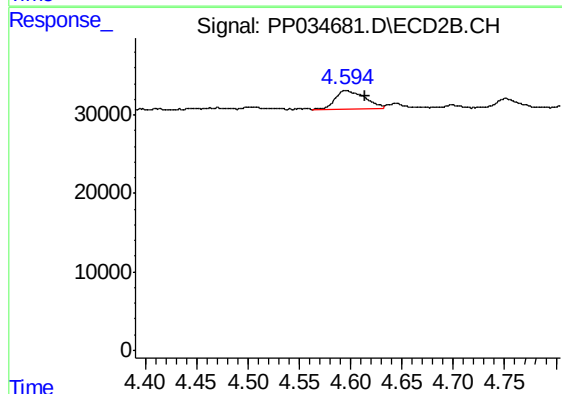
R.T.: 0.000 min
Exp R.T. : 4.514 min
Response: 0
Conc: N.D.



#9 AR-1221-2

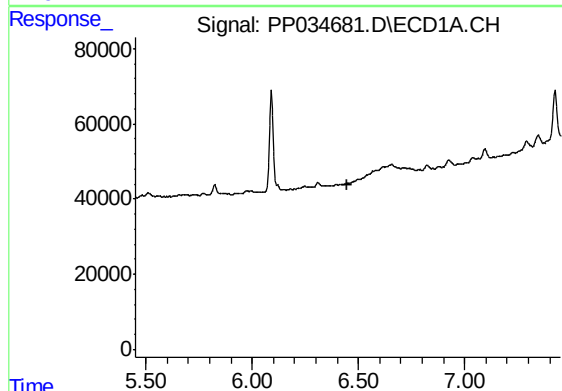
R.T.: 0.000 min
Exp R.T. : 5.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
VNJ-205



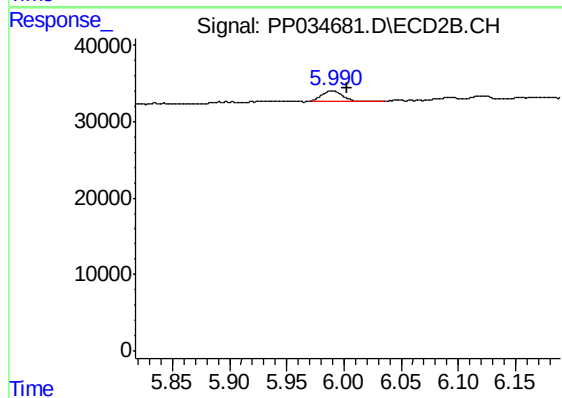
#9 AR-1221-2

R.T.: 4.595 min
Delta R.T.: -0.020 min
Response: 48201
Conc: 138.16 ng/ml



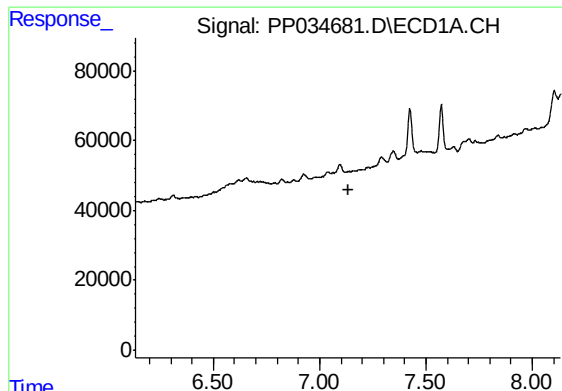
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#15 AR-1232-5

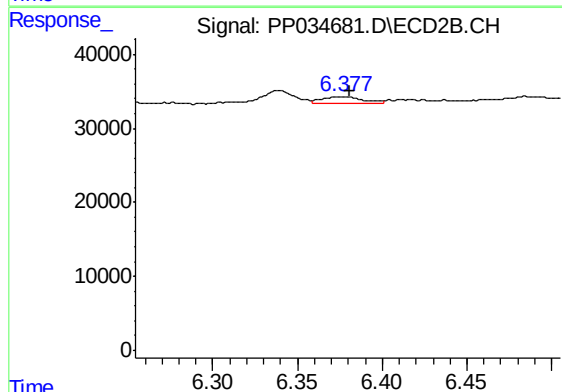
R.T.: 5.990 min
Delta R.T.: -0.013 min
Response: 16303
Conc: 45.87 ng/ml



#20 AR-1242-5

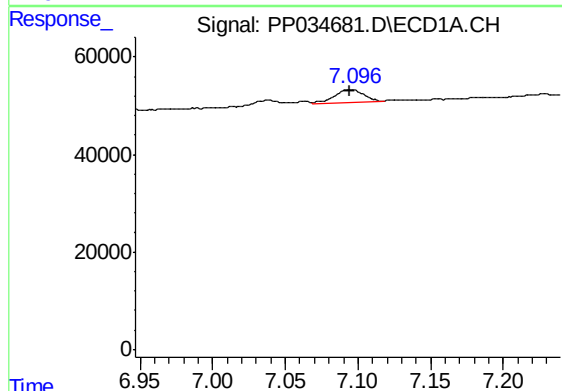
R.T.: 0.000 min
Exp R.T.: 7.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
VNJ-205



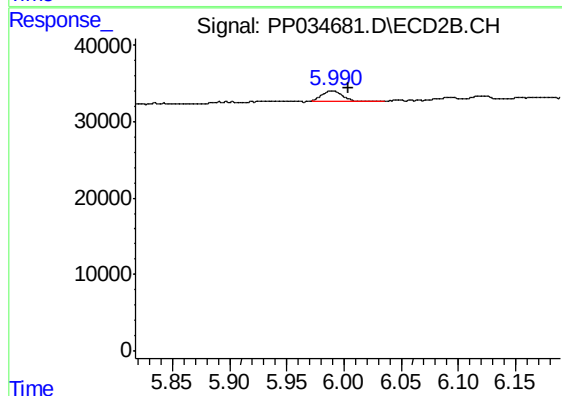
#20 AR-1242-5

R.T.: 6.377 min
Delta R.T.: -0.004 min
Response: 15599
Conc: 19.02 ng/ml



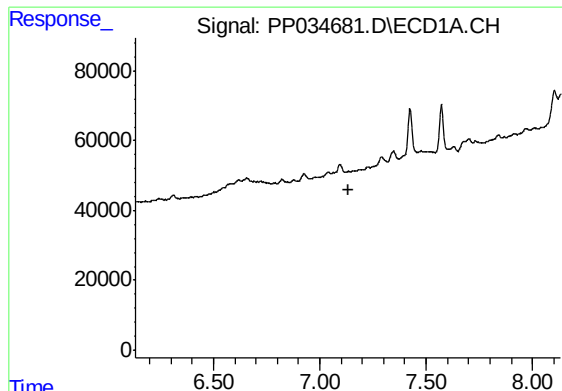
#24 AR-1248-4

R.T.: 7.096 min
Delta R.T.: 0.002 min
Response: 40838
Conc: 16.00 ng/ml



#24 AR-1248-4

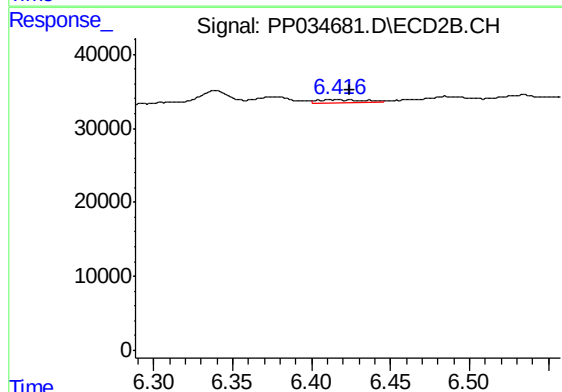
R.T.: 5.990 min
Delta R.T.: -0.014 min
Response: 16303
Conc: 12.92 ng/ml



#25 AR-1248-5

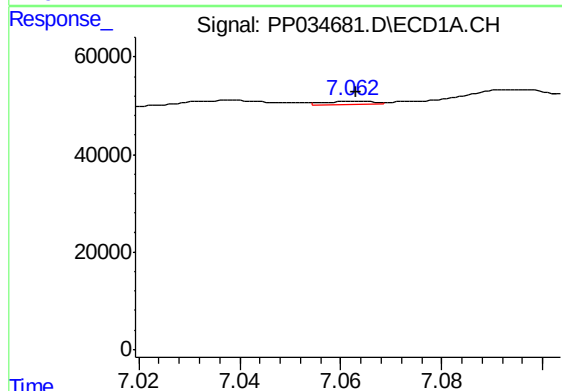
R.T.: 0.000 min
Exp R.T.: 7.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
VNJ-205



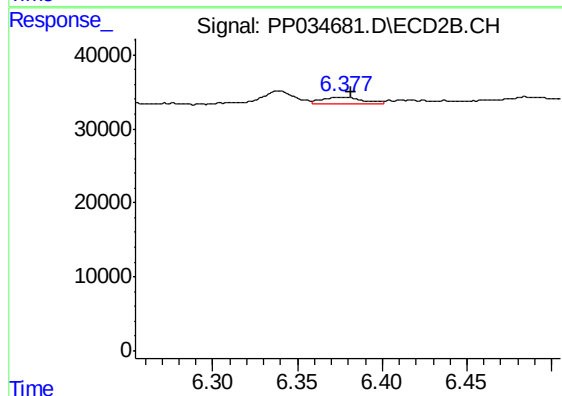
#25 AR-1248-5

R.T.: 6.411 min
Delta R.T.: -0.013 min
Response: 9206
Conc: 8.15 ng/ml



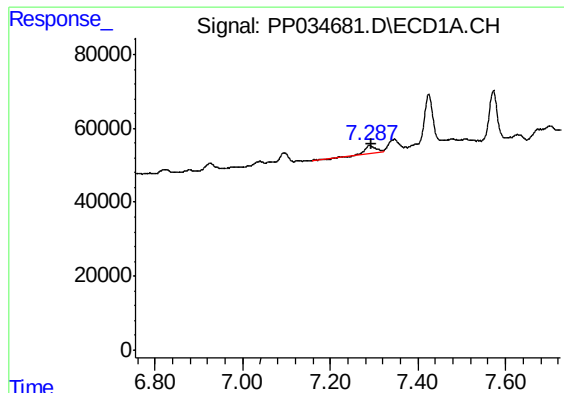
#26 AR-1254-1

R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 4919
Conc: 1.79 ng/ml



#26 AR-1254-1

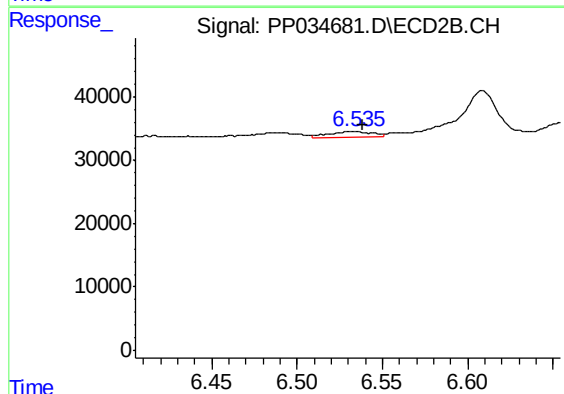
R.T.: 6.377 min
Delta R.T.: -0.004 min
Response: 15599
Conc: 8.46 ng/ml



#27 AR-1254-2

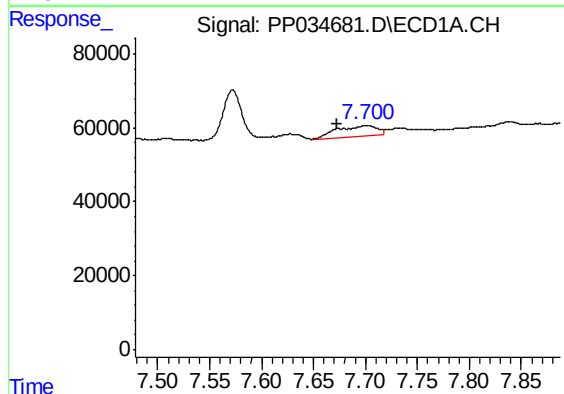
R.T.: 7.292 min
Delta R.T.: -0.001 min
Response: 39909
Conc: 9.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-205



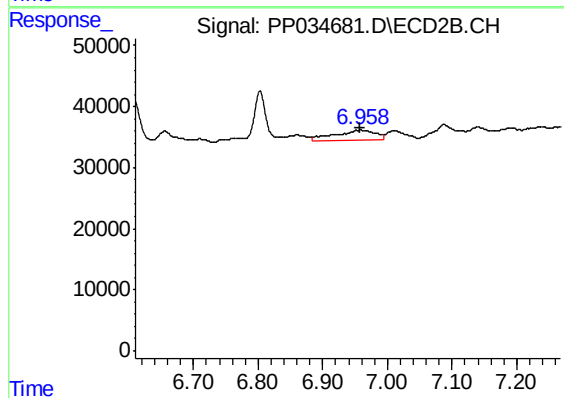
#27 AR-1254-2

R.T.: 6.534 min
Delta R.T.: -0.004 min
Response: 14943
Conc: 9.34 ng/ml



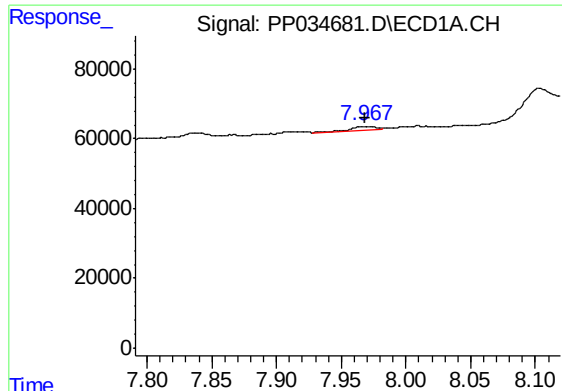
#28 AR-1254-3

R.T.: 7.701 min
Delta R.T.: 0.028 min
Response: 71303
Conc: 15.62 ng/ml



#28 AR-1254-3

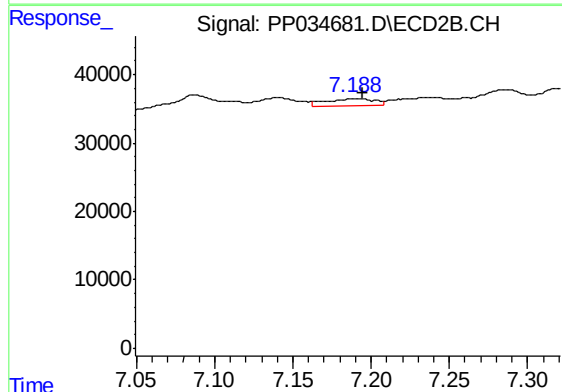
R.T.: 6.959 min
Delta R.T.: 0.000 min
Response: 66652
Conc: 26.71 ng/ml



#29 AR-1254-4

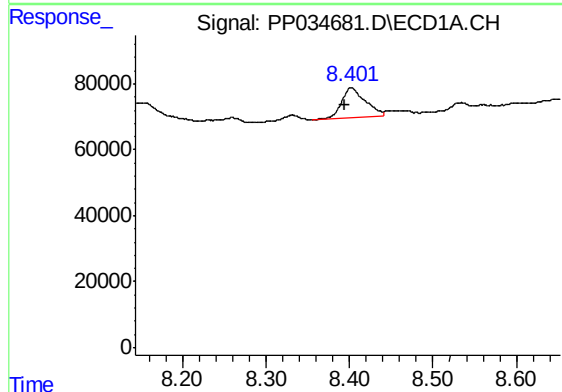
R.T.: 7.968 min
Delta R.T.: 0.000 min
Response: 13519
Conc: 4.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-205



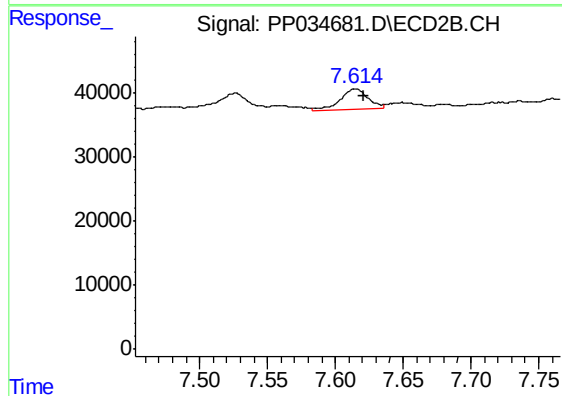
#29 AR-1254-4

R.T.: 7.189 min
Delta R.T.: -0.006 min
Response: 22588
Conc: 17.18 ng/ml



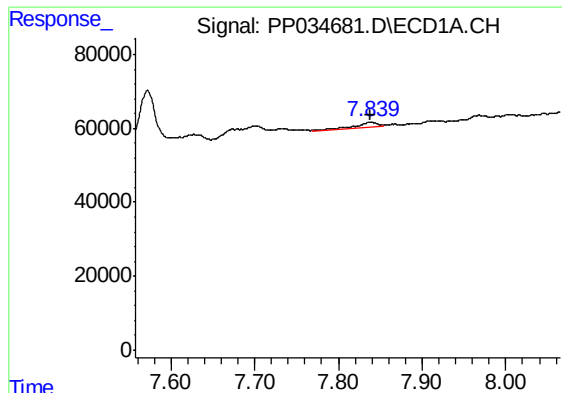
#30 AR-1254-5

R.T.: 8.402 min
Delta R.T.: 0.007 min
Response: 179107
Conc: 50.40 ng/ml



#30 AR-1254-5

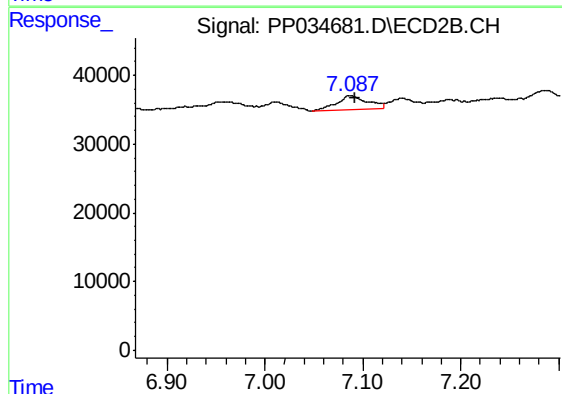
R.T.: 7.615 min
Delta R.T.: -0.006 min
Response: 45149
Conc: 22.21 ng/ml



#31 AR-1260-1

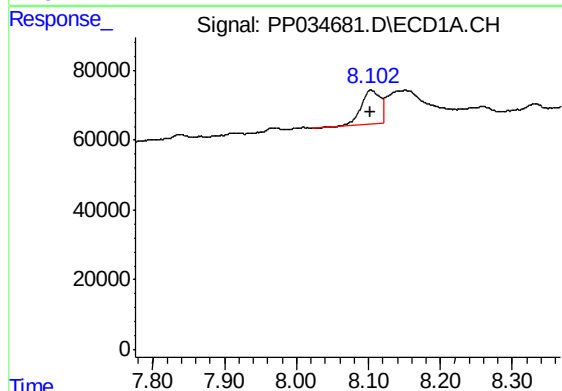
R.T.: 7.839 min
Delta R.T.: 0.001 min
Response: 24117
Conc: 7.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-205



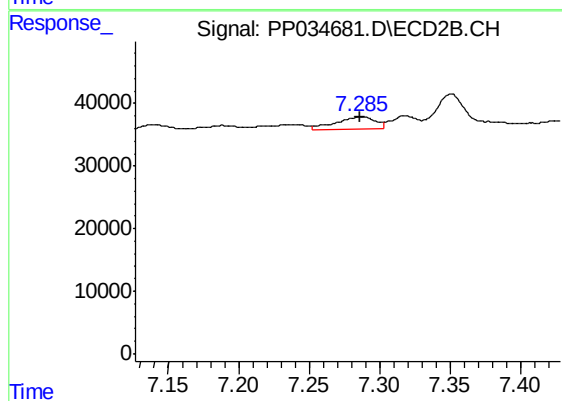
#31 AR-1260-1

R.T.: 7.087 min
Delta R.T.: -0.006 min
Response: 45402
Conc: 29.57 ng/ml



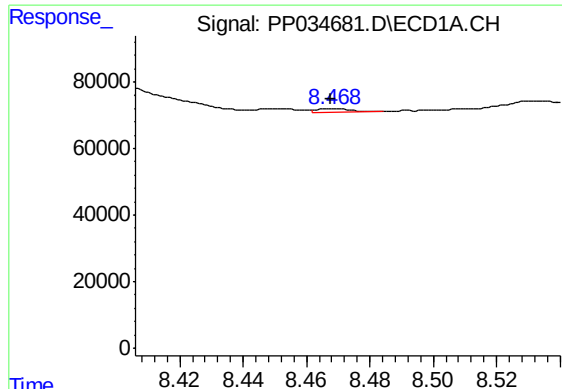
#32 AR-1260-2

R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 178241
Conc: 47.46 ng/ml



#32 AR-1260-2

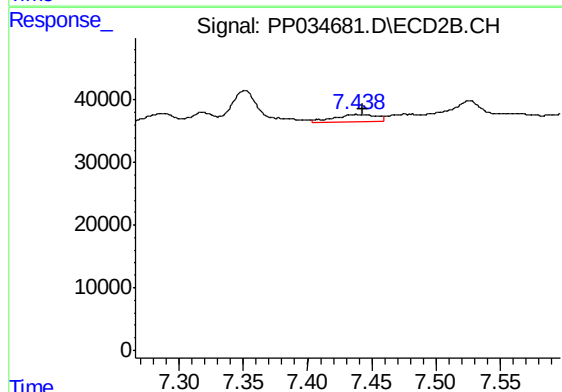
R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 39700
Conc: 21.98 ng/ml



#33 AR-1260-3

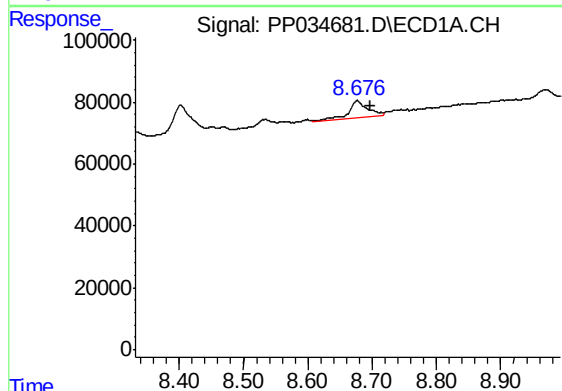
R.T.: 8.468 min
Delta R.T.: 0.000 min
Response: 7873
Conc: 2.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-205



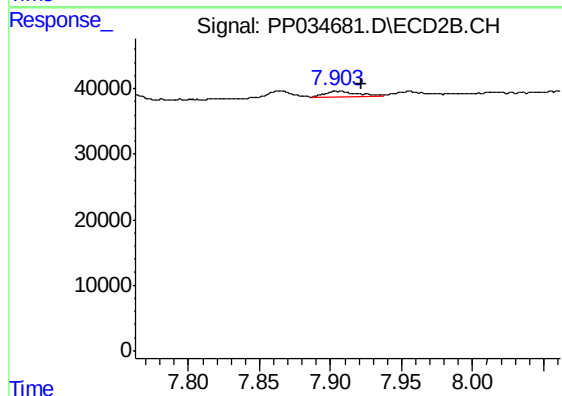
#33 AR-1260-3

R.T.: 7.438 min
Delta R.T.: -0.005 min
Response: 26274
Conc: 15.14 ng/ml



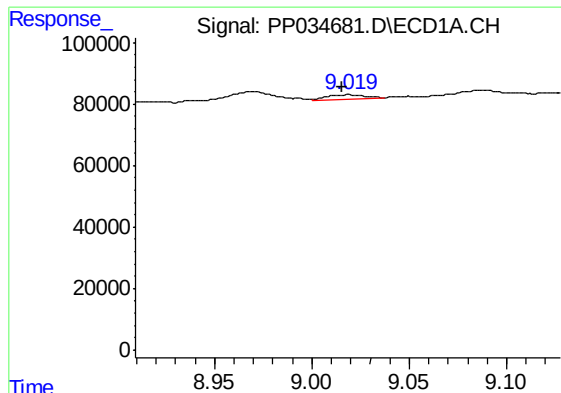
#34 AR-1260-4

R.T.: 8.677 min
Delta R.T.: -0.020 min
Response: 120965
Conc: 34.65 ng/ml



#34 AR-1260-4

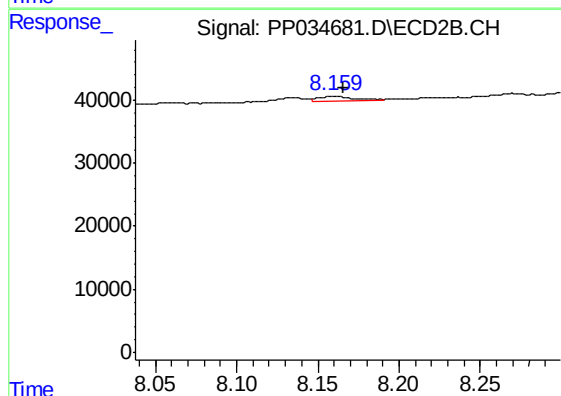
R.T.: 7.903 min
Delta R.T.: -0.018 min
Response: 15508
Conc: 10.82 ng/ml



#35 AR-1260-5

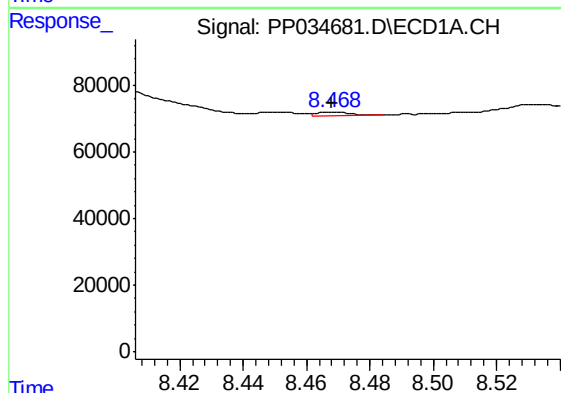
R.T.: 9.019 min
Delta R.T.: 0.004 min
Response: 24362
Conc: 3.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-205



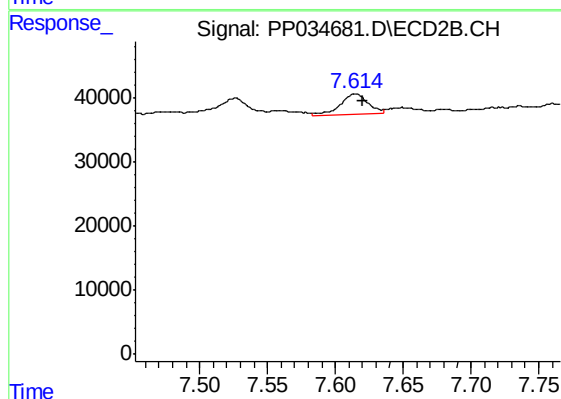
#35 AR-1260-5

R.T.: 8.159 min
Delta R.T.: -0.006 min
Response: 9336
Conc: 2.73 ng/ml



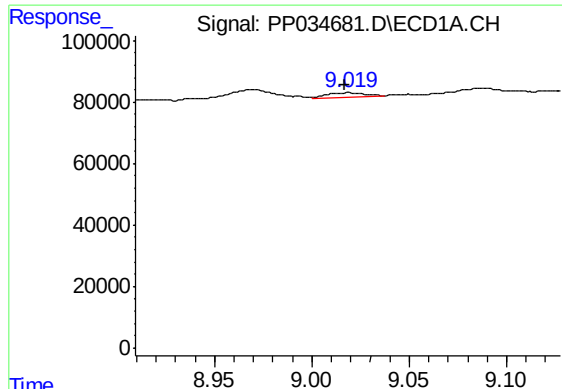
#36 AR-1262-1

R.T.: 8.468 min
Delta R.T.: 0.000 min
Response: 7873
Conc: 1.72 ng/ml



#36 AR-1262-1

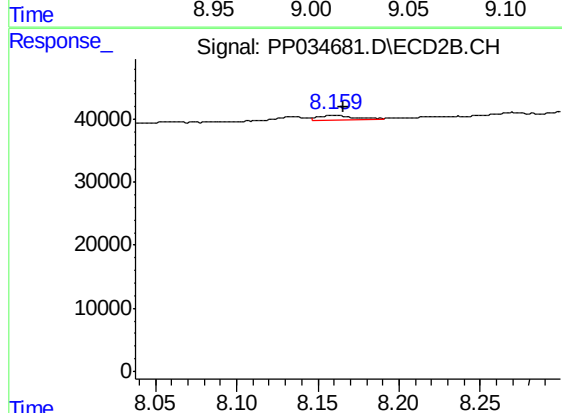
R.T.: 7.615 min
Delta R.T.: -0.005 min
Response: 45149
Conc: 42.04 ng/ml



#37 AR-1262-2

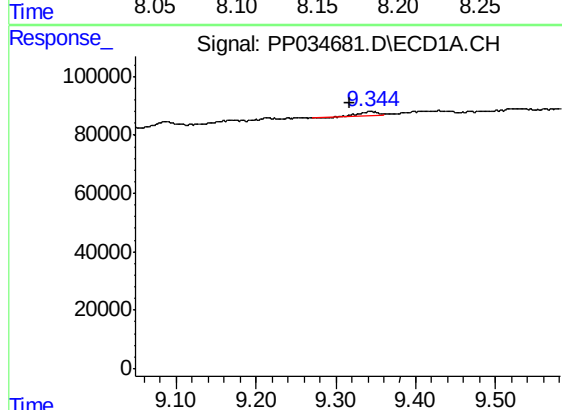
R.T.: 9.019 min
Delta R.T.: 0.002 min
Response: 24362
Conc: 3.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-205



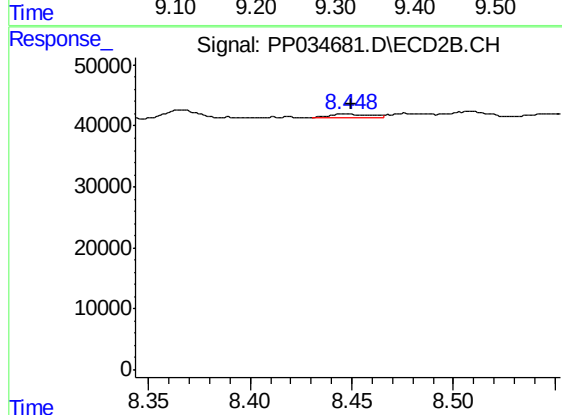
#37 AR-1262-2

R.T.: 8.159 min
Delta R.T.: -0.006 min
Response: 9336
Conc: 2.72 ng/ml



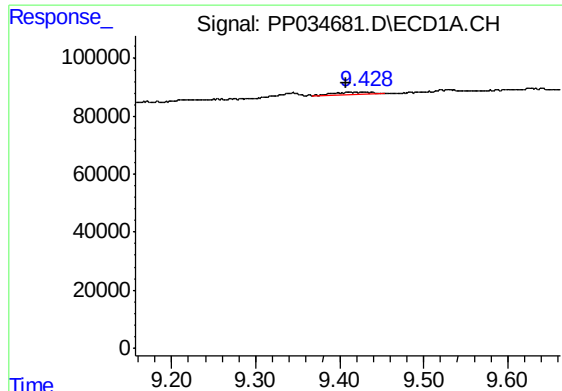
#38 AR-1262-3

R.T.: 9.344 min
Delta R.T.: 0.026 min
Response: 22328
Conc: 4.15 ng/ml



#38 AR-1262-3

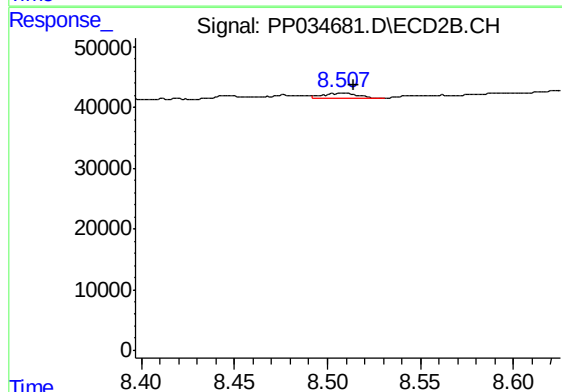
R.T.: 8.448 min
Delta R.T.: -0.002 min
Response: 6749
Conc: 4.50 ng/ml



#39 AR-1262-4

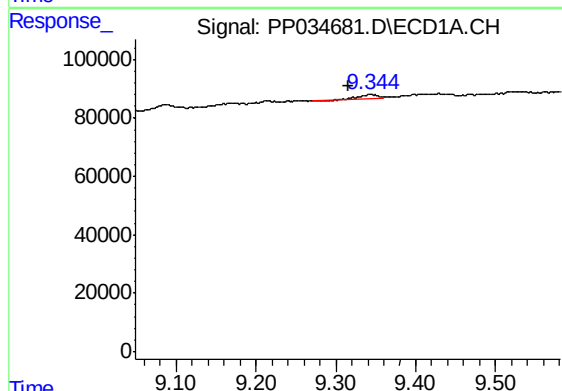
R.T.: 9.429 min
Delta R.T.: 0.020 min
Response: 27906
Conc: 6.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-205



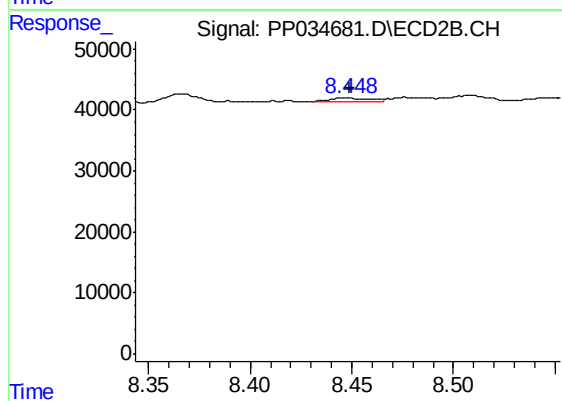
#39 AR-1262-4

R.T.: 8.508 min
Delta R.T.: -0.006 min
Response: 10356
Conc: 3.76 ng/ml



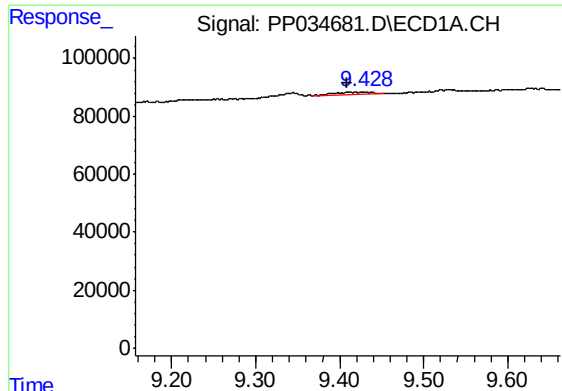
#41 AR-1268-1

R.T.: 9.344 min
Delta R.T.: 0.029 min
Response: 22328
Conc: 2.23 ng/ml



#41 AR-1268-1

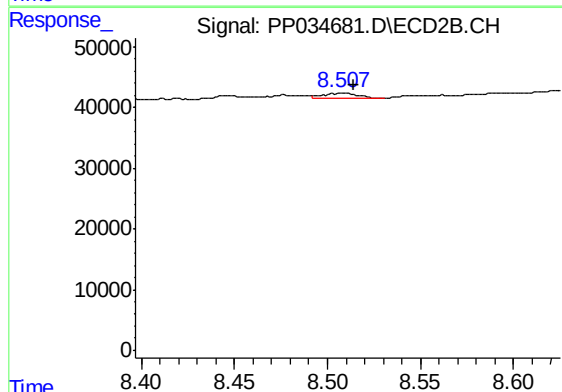
R.T.: 8.448 min
Delta R.T.: -0.001 min
Response: 6749
Conc: 1.56 ng/ml



#42 AR-1268-2

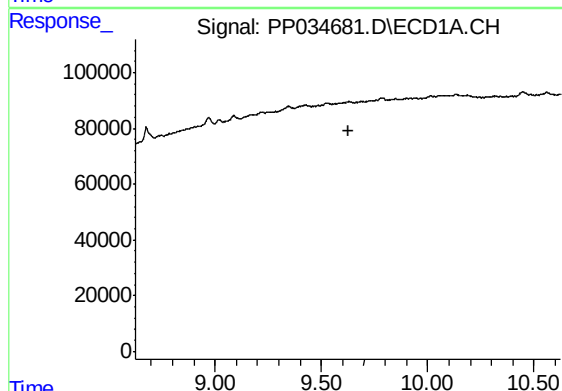
R.T.: 9.429 min
Delta R.T.: 0.020 min
Response: 27906
Conc: 2.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-205



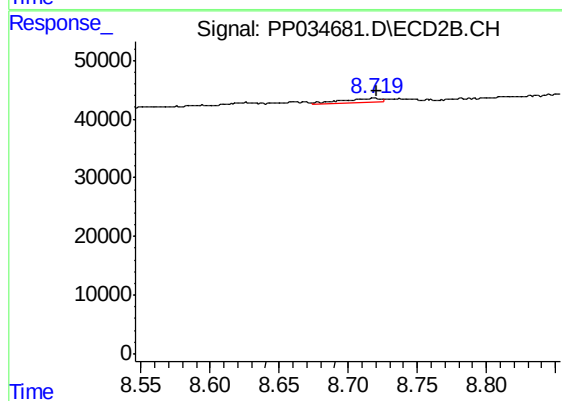
#42 AR-1268-2

R.T.: 8.508 min
Delta R.T.: -0.006 min
Response: 10356
Conc: 2.50 ng/ml



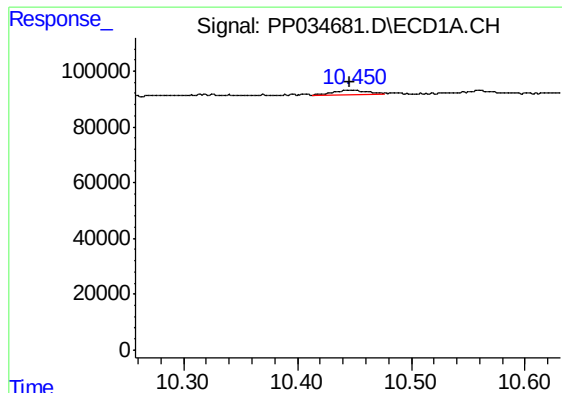
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.625 min
Response: 0
Conc: N.D.



#43 AR-1268-3

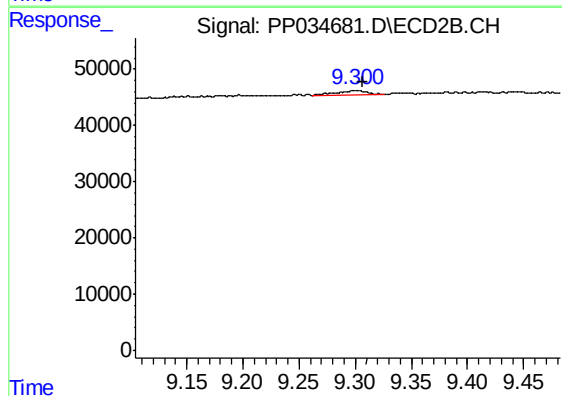
R.T.: 8.719 min
Delta R.T.: -0.002 min
Response: 13839
Conc: 3.80 ng/ml



#45 AR-1268-5

R.T.: 10.450 min
Delta R.T.: 0.005 min
Response: 28282
Conc: 0.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-205



#45 AR-1268-5

R.T.: 9.300 min
Delta R.T.: -0.006 min
Response: 17707
Conc: 1.70 ng/ml