

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062921\
 Data File : PP036853.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jun 2021 10:52
 Operator : DD\AJ
 Sample : M2864-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 VNJ-206

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 01:30:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 18 06:06:19 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...	4.962	3.953	863461	567633	19.536	18.327
2)	SA Decachlor...	10.992	9.250	813051	480053	18.953	15.011
Target Compounds							
5)	L1 AR-1016-3	0.000	5.446f	0	58275	N.D.	64.591 #
6)	L1 AR-1016-4	6.491	5.487	85590	82996	66.579	116.915 #
7)	L1 AR-1016-5	6.776f	5.697	59276	53209	46.344	58.715 #
8)	L2 AR-1221-1	5.212	0.000	212968	0	379.343	N.D. #
9)	L2 AR-1221-2	5.315	0.000	11908	0	27.632	N.D. #
13)	L3 AR-1232-3	0.000	5.446f	0	58275	N.D.	160.636 #
14)	L3 AR-1232-4	6.491	0.000	85590	0	158.564	N.D. #
15)	L3 AR-1232-5	0.000	5.697	0	53209	N.D.	149.384 #
18)	L4 AR-1242-3	0.000	5.446f	0	58275	N.D.	86.605 #
19)	L4 AR-1242-4	6.491	0.000	85590	0	88.441	N.D. #
20)	L4 AR-1242-5	7.252	6.058f	155162	78395	147.510	96.084 #
22)	L5 AR-1248-2	0.000	5.487	0	82996	N.D.	87.625 #
23)	L5 AR-1248-3	6.776f	0.000	59276	0	36.431	N.D. #
24)	L5 AR-1248-4	7.220	5.697	88653	53209	48.557	45.489
25)	L5 AR-1248-5	7.252	6.118	155162	104549	86.056	88.140
26)	L6 AR-1254-1	7.198	6.058f	69878	78395	39.733	46.268
27)	L6 AR-1254-2	7.420	6.232	30416	42928	11.241	28.861 #
28)	L6 AR-1254-3	7.801	6.674	15088	34455	5.094	14.172 #
29)	L6 AR-1254-4	8.104	6.923f	15401	7046	7.006	4.553 #
30)	L6 AR-1254-5	8.551f	7.325	81532	45723	34.284	21.264 #
31)	L7 AR-1260-1	7.998f	6.802	9178	14150	4.228	8.789 #
32)	L7 AR-1260-2	8.232	0.000	37816	0	14.755	N.D. #
33)	L7 AR-1260-3	8.598	0.000	9387	0	4.683	N.D. #
34)	L7 AR-1260-4	8.830	0.000	14236	0	6.009	N.D. #
35)	L7 AR-1260-5	9.160	7.881	29104	21855	6.523	5.947
36)	L8 AR-1262-1	8.598	7.325	9387	45723	3.294	38.362 #
37)	L8 AR-1262-2	9.160	7.881	29104	21855	5.728	5.575
39)	L8 AR-1262-4	9.544f	8.227	21612	10494	7.525	3.526 #
42)	L9 AR-1268-2	9.544f	8.227	21612	10494	3.791	2.433 #

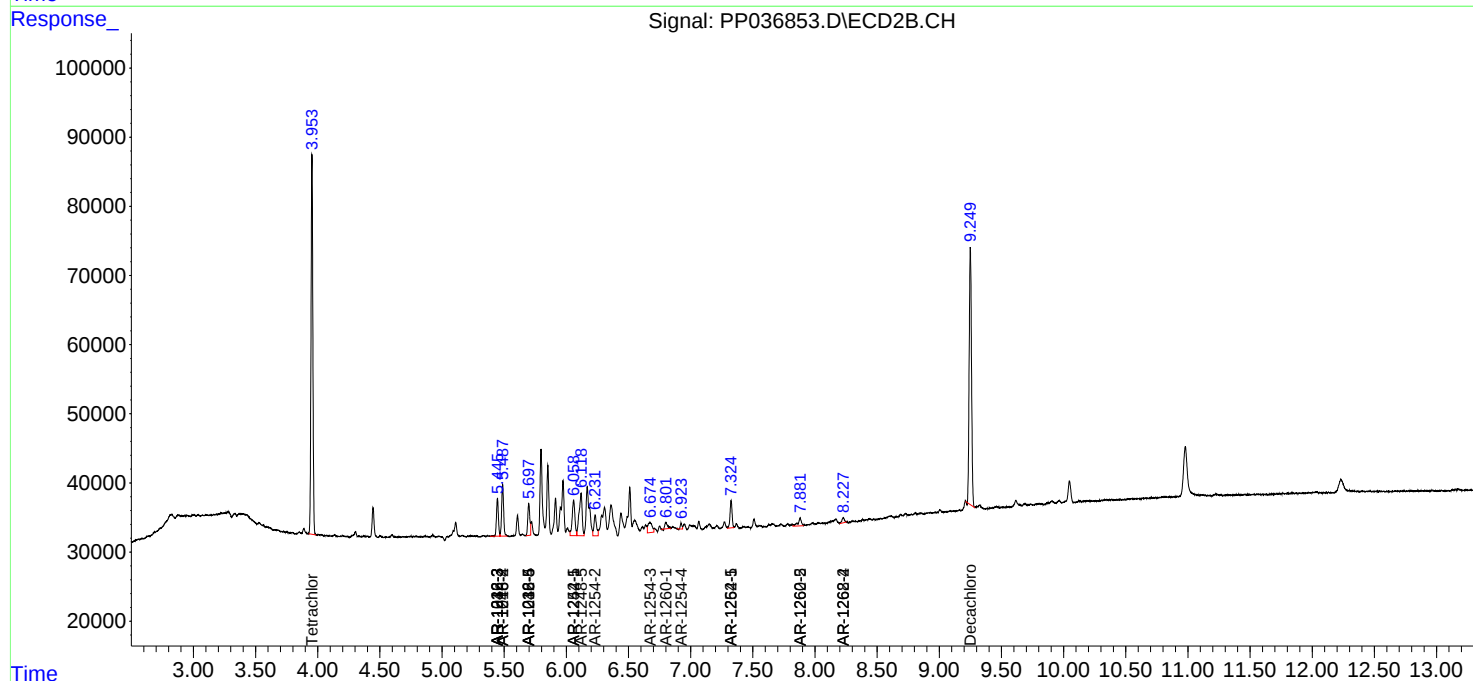
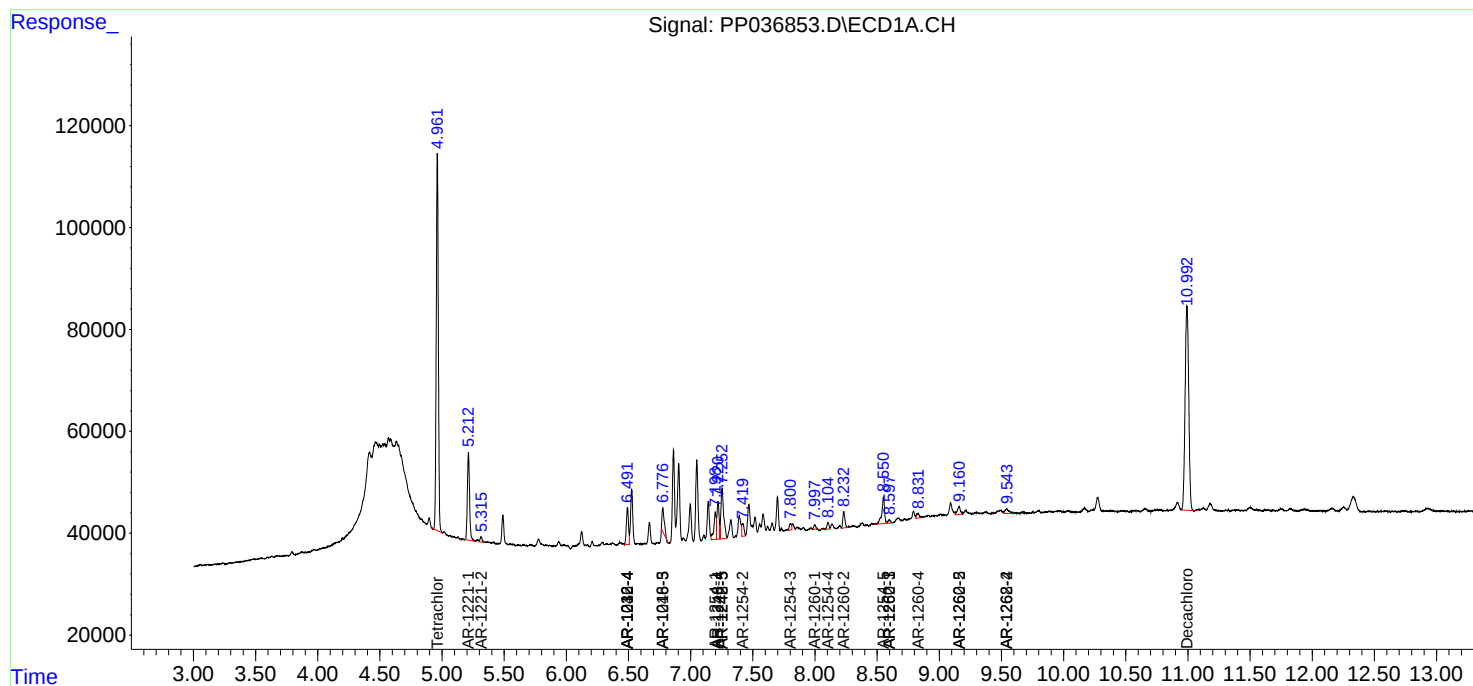
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

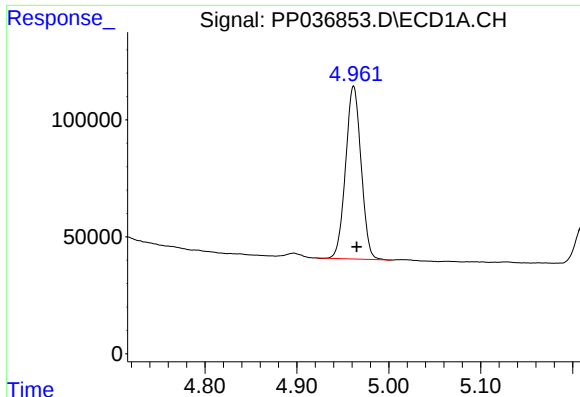
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062921\
Data File : PP036853.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jun 2021 10:52
Operator : DD\AJ
Sample : M2864-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
VNJ-206

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 01:30:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 18 06:06:19 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

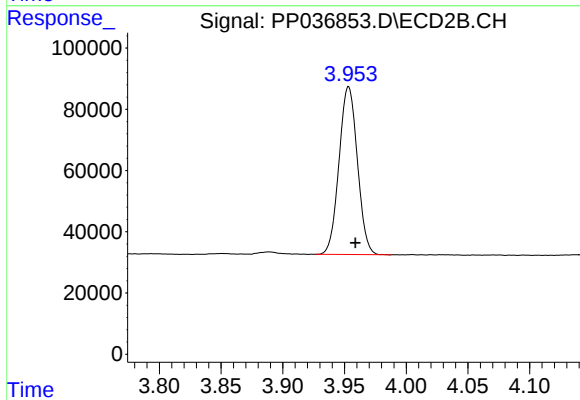




#1 Tetrachloro-m-xylene

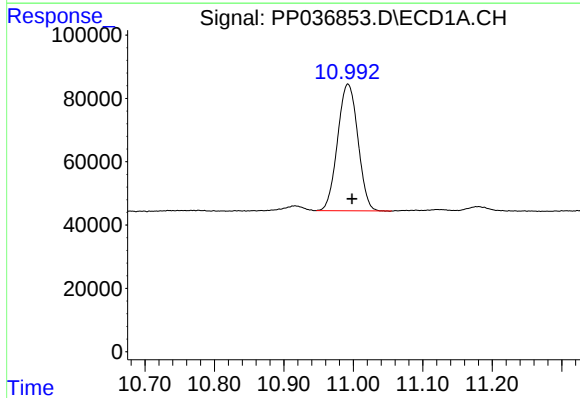
R.T.: 4.962 min
Delta R.T.: -0.003 min
Response: 863461
Conc: 19.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-206



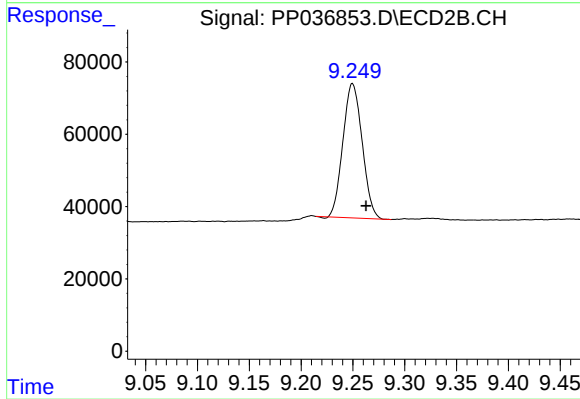
#1 Tetrachloro-m-xylene

R.T.: 3.953 min
Delta R.T.: -0.006 min
Response: 567633
Conc: 18.33 ng/ml



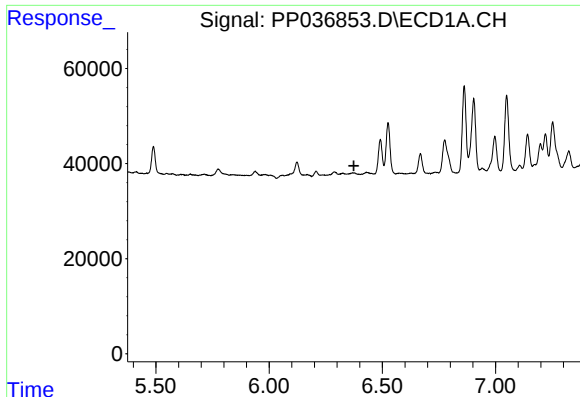
#2 Decachlorobiphenyl

R.T.: 10.992 min
Delta R.T.: -0.006 min
Response: 813051
Conc: 18.95 ng/ml



#2 Decachlorobiphenyl

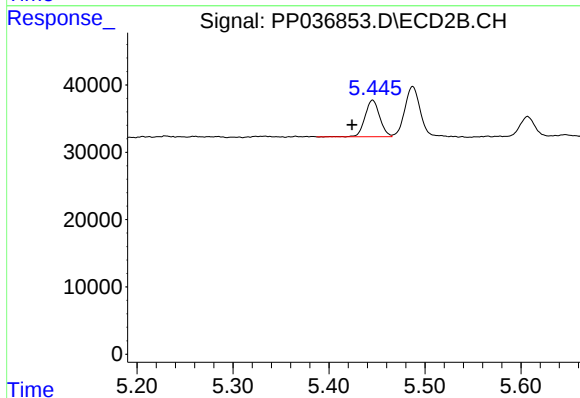
R.T.: 9.250 min
Delta R.T.: -0.013 min
Response: 480053
Conc: 15.01 ng/ml



#5 AR-1016-3

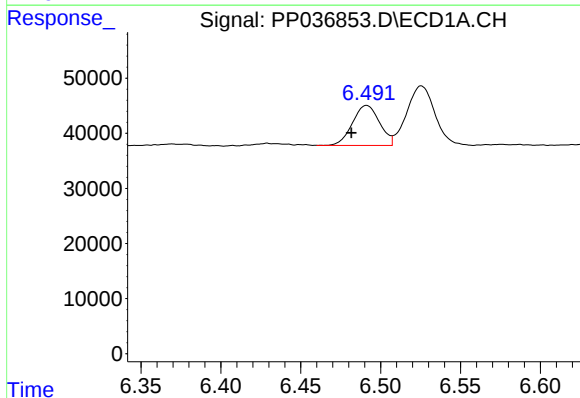
R.T.: 0.000 min
Exp R.T.: 6.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
VNJ-206



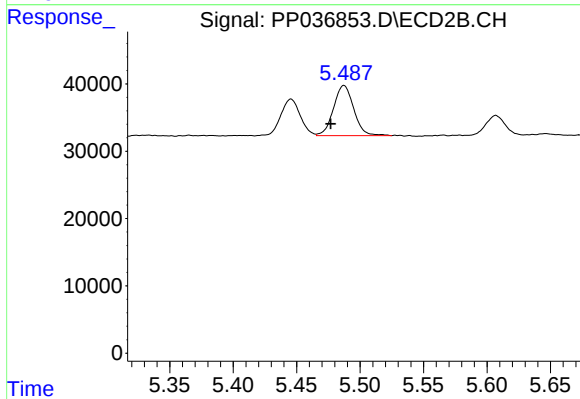
#5 AR-1016-3

R.T.: 5.446 min
Delta R.T.: 0.022 min
Response: 58275
Conc: 64.59 ng/ml



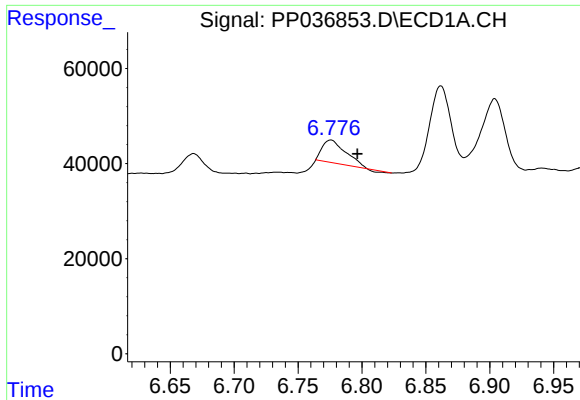
#6 AR-1016-4

R.T.: 6.491 min
Delta R.T.: 0.010 min
Response: 85590
Conc: 66.58 ng/ml



#6 AR-1016-4

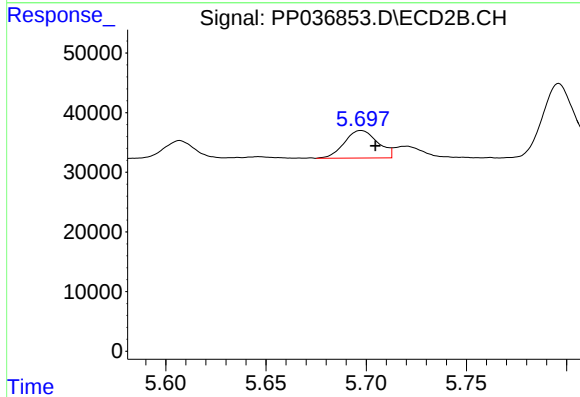
R.T.: 5.487 min
Delta R.T.: 0.010 min
Response: 82996
Conc: 116.92 ng/ml



#7 AR-1016-5

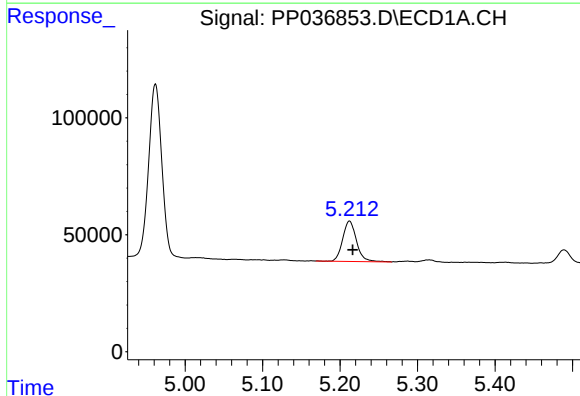
R.T.: 6.776 min
Delta R.T.: -0.021 min
Response: 59276
Conc: 46.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-206



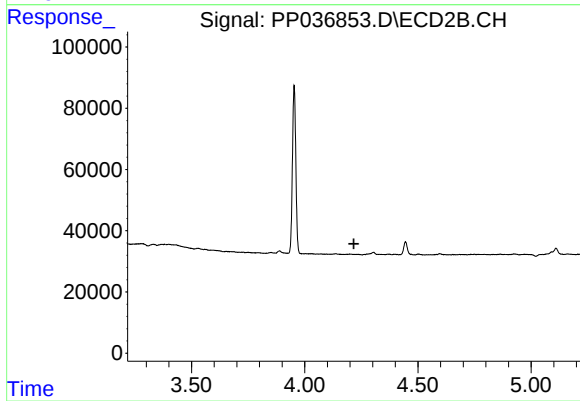
#7 AR-1016-5

R.T.: 5.697 min
Delta R.T.: -0.007 min
Response: 53209
Conc: 58.72 ng/ml



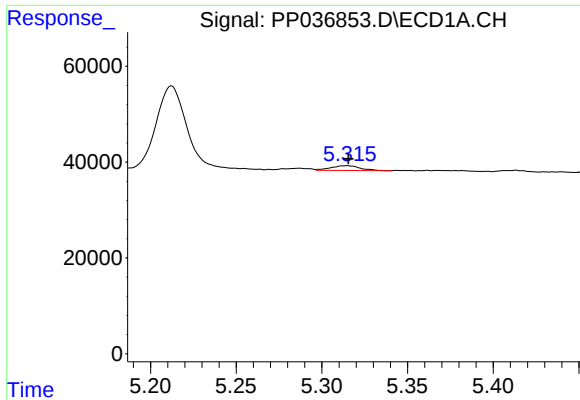
#8 AR-1221-1

R.T.: 5.212 min
Delta R.T.: -0.004 min
Response: 212968
Conc: 379.34 ng/ml



#8 AR-1221-1

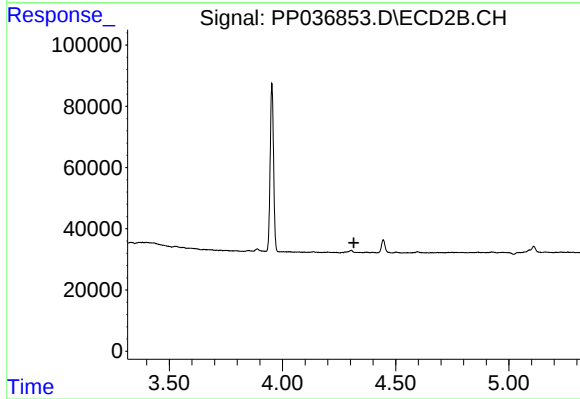
R.T.: 0.000 min
Exp R.T.: 4.217 min
Response: 0
Conc: N.D.



#9 AR-1221-2

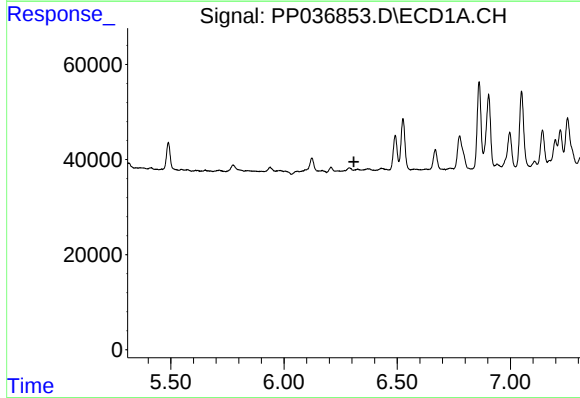
R.T.: 5.315 min
Delta R.T.: 0.000 min
Response: 11908
Conc: 27.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-206



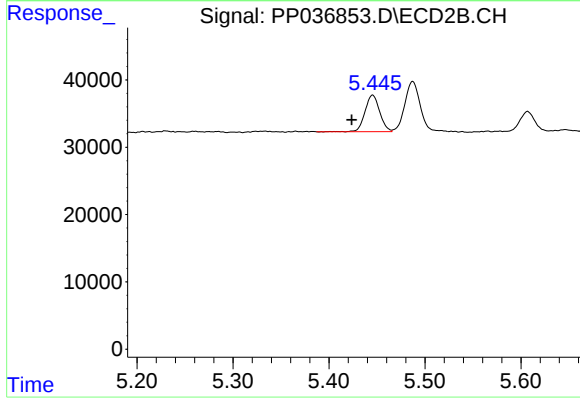
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.316 min
Response: 0
Conc: N.D.



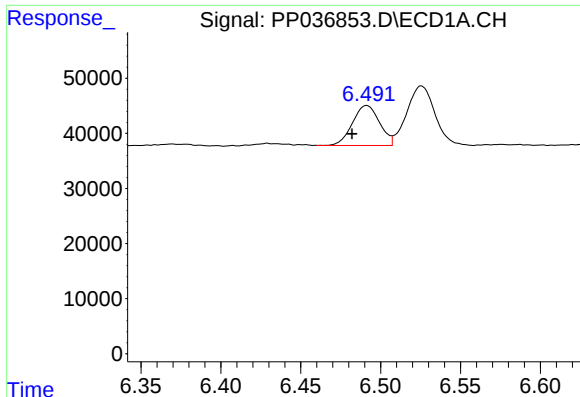
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.309 min
Response: 0
Conc: N.D.



#13 AR-1232-3

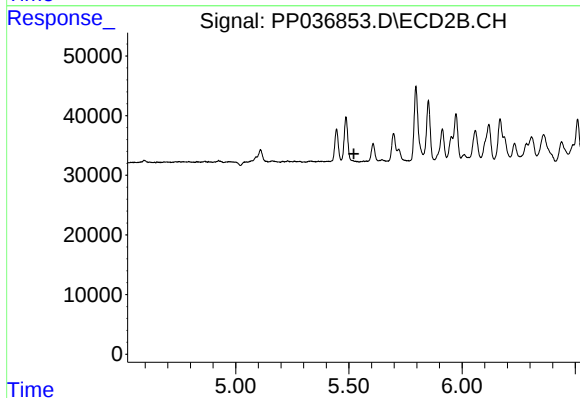
R.T.: 5.446 min
Delta R.T.: 0.022 min
Response: 58275
Conc: 160.64 ng/ml



#14 AR-1232-4

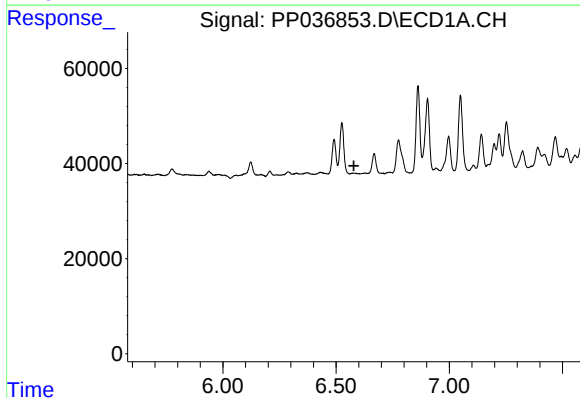
R.T.: 6.491 min
Delta R.T.: 0.009 min
Response: 85590
Conc: 158.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-206



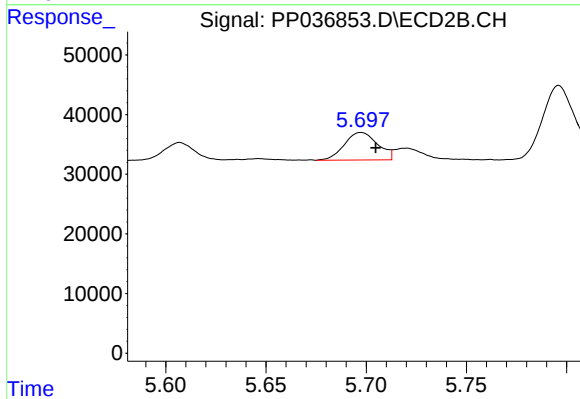
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.522 min
Response: 0
Conc: N.D.



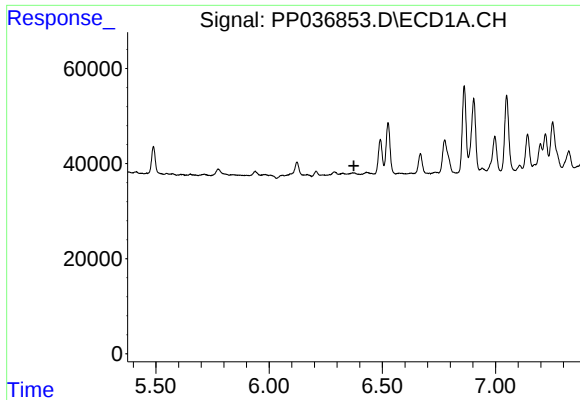
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.579 min
Response: 0
Conc: N.D.



#15 AR-1232-5

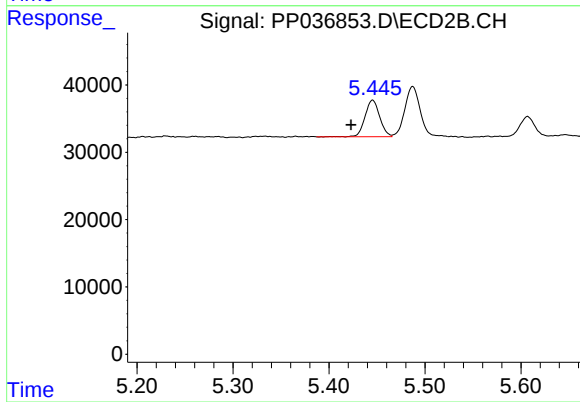
R.T.: 5.697 min
Delta R.T.: -0.007 min
Response: 53209
Conc: 149.38 ng/ml



#18 AR-1242-3

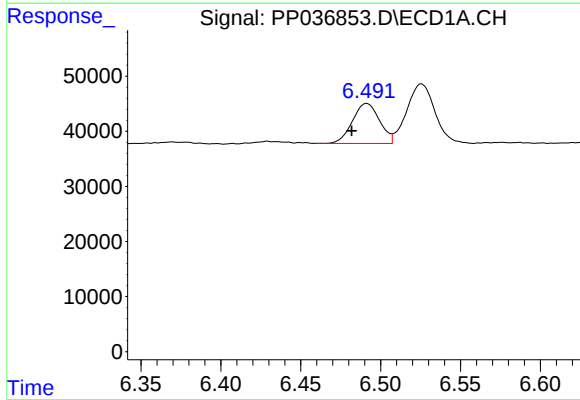
R.T.: 0.000 min
Exp R.T.: 6.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
VNJ-206



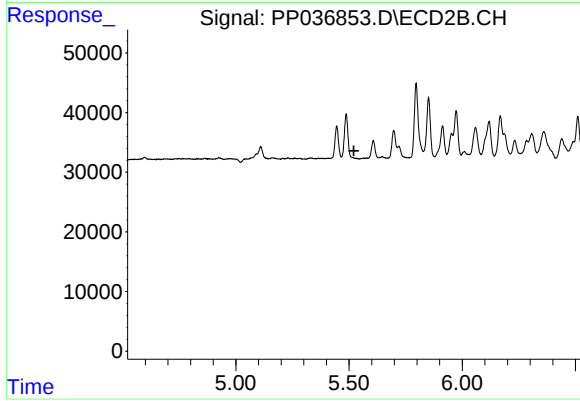
#18 AR-1242-3

R.T.: 5.446 min
Delta R.T.: 0.023 min
Response: 58275
Conc: 86.60 ng/ml



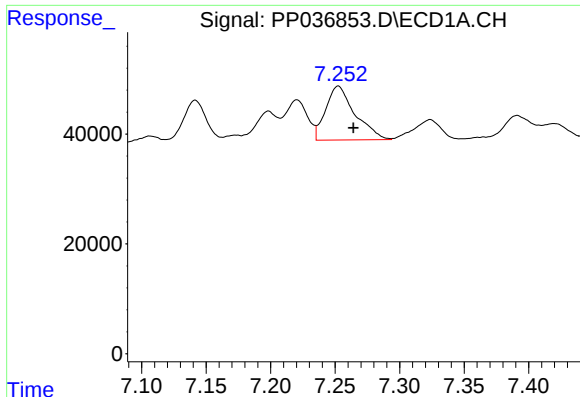
#19 AR-1242-4

R.T.: 6.491 min
Delta R.T.: 0.009 min
Response: 85590
Conc: 88.44 ng/ml



#19 AR-1242-4

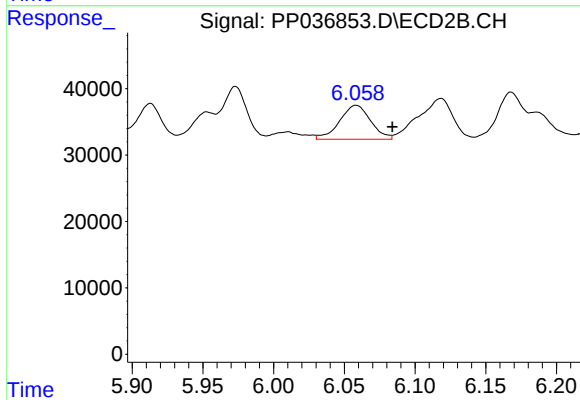
R.T.: 0.000 min
Exp R.T.: 5.521 min
Response: 0
Conc: N.D.



#20 AR-1242-5

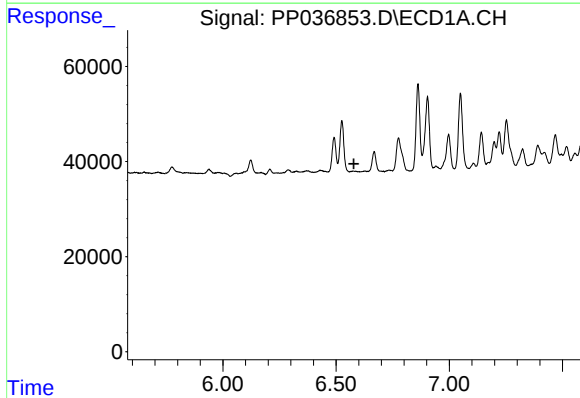
R.T.: 7.252 min
Delta R.T.: -0.012 min
Response: 155162
Conc: 147.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-206



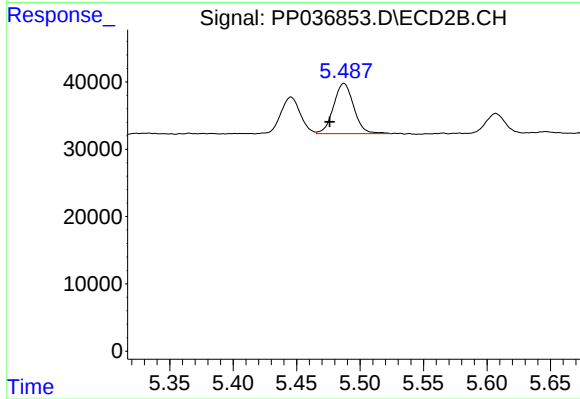
#20 AR-1242-5

R.T.: 6.058 min
Delta R.T.: -0.026 min
Response: 78395
Conc: 96.08 ng/ml



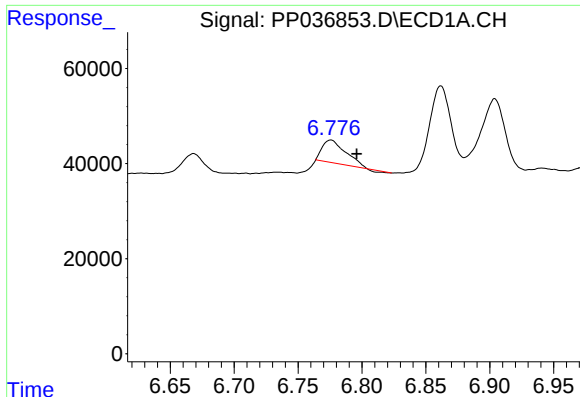
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.579 min
Response: 0
Conc: N.D.



#22 AR-1248-2

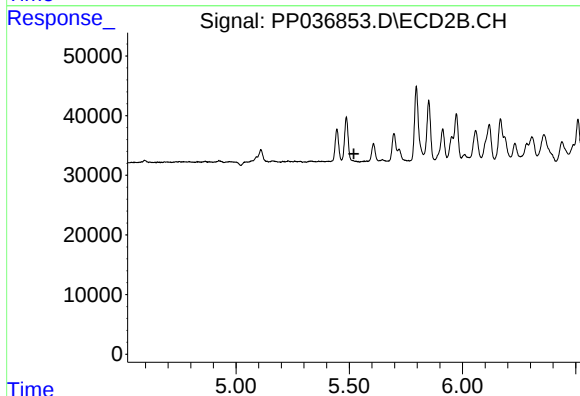
R.T.: 5.487 min
Delta R.T.: 0.011 min
Response: 82996
Conc: 87.62 ng/ml



#23 AR-1248-3

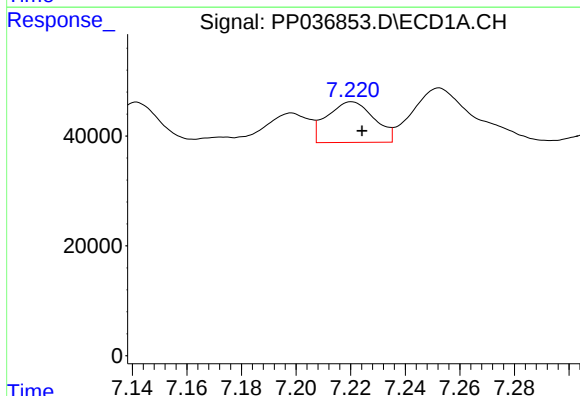
R.T.: 6.776 min
Delta R.T.: -0.020 min
Response: 59276
Conc: 36.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-206



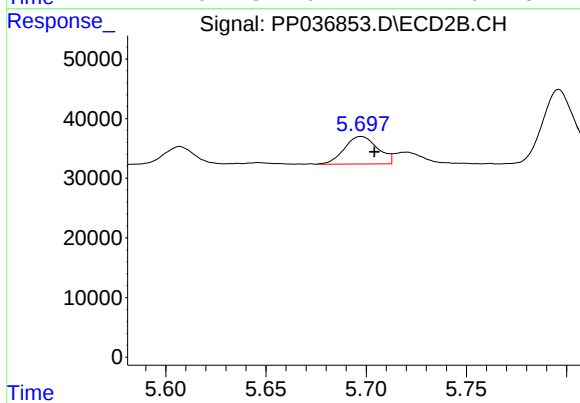
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.521 min
Response: 0
Conc: N.D.



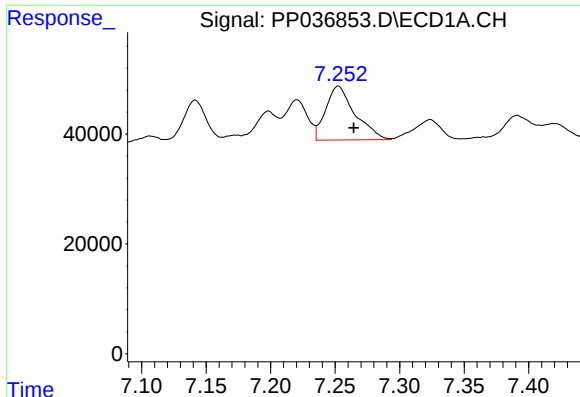
#24 AR-1248-4

R.T.: 7.220 min
Delta R.T.: -0.004 min
Response: 88653
Conc: 48.56 ng/ml



#24 AR-1248-4

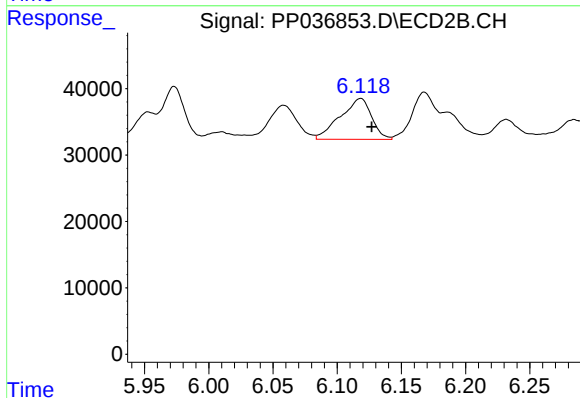
R.T.: 5.697 min
Delta R.T.: -0.007 min
Response: 53209
Conc: 45.49 ng/ml



#25 AR-1248-5

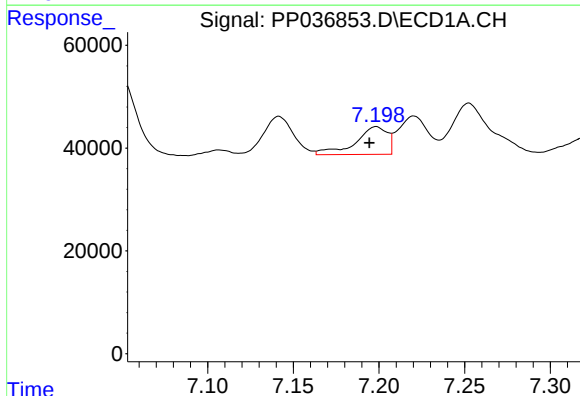
R.T.: 7.252 min
Delta R.T.: -0.012 min
Response: 155162
Conc: 86.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-206



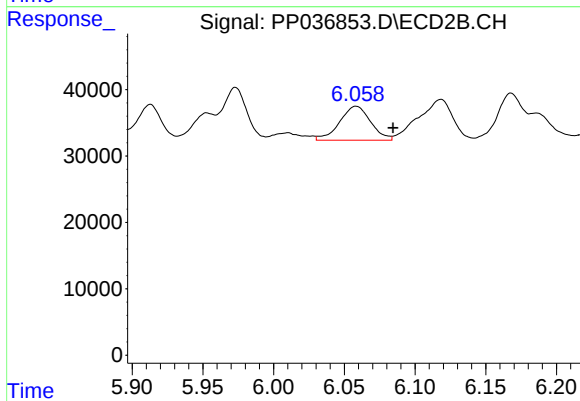
#25 AR-1248-5

R.T.: 6.118 min
Delta R.T.: -0.009 min
Response: 104549
Conc: 88.14 ng/ml



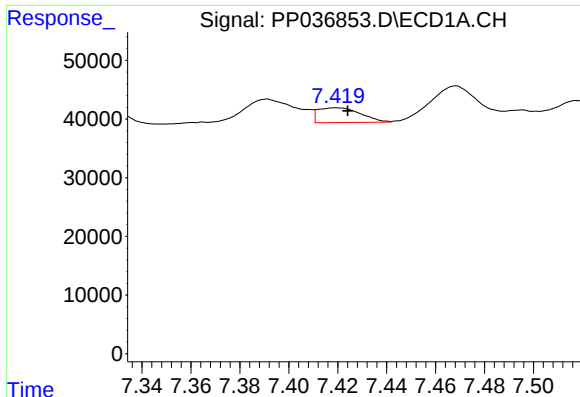
#26 AR-1254-1

R.T.: 7.198 min
Delta R.T.: 0.004 min
Response: 69878
Conc: 39.73 ng/ml



#26 AR-1254-1

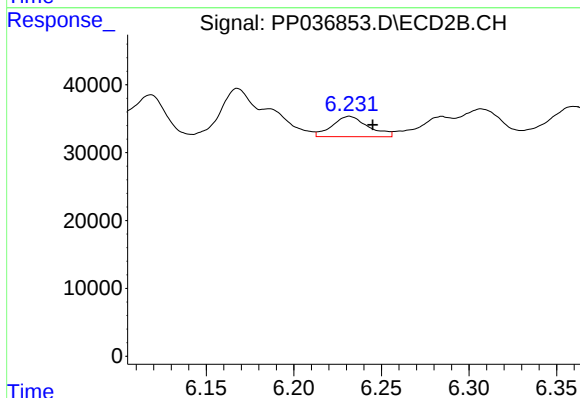
R.T.: 6.058 min
Delta R.T.: -0.026 min
Response: 78395
Conc: 46.27 ng/ml



#27 AR-1254-2

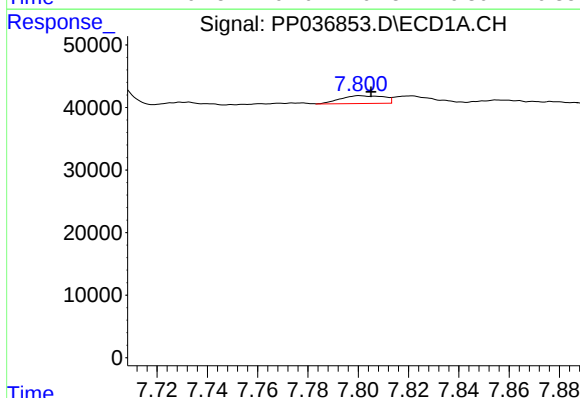
R.T.: 7.420 min
Delta R.T.: -0.004 min
Response: 30416
Conc: 11.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-206



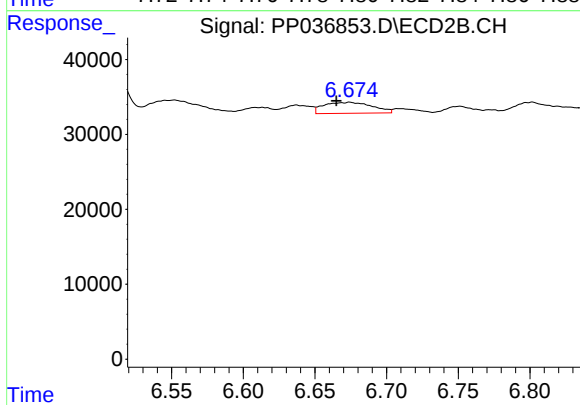
#27 AR-1254-2

R.T.: 6.232 min
Delta R.T.: -0.013 min
Response: 42928
Conc: 28.86 ng/ml



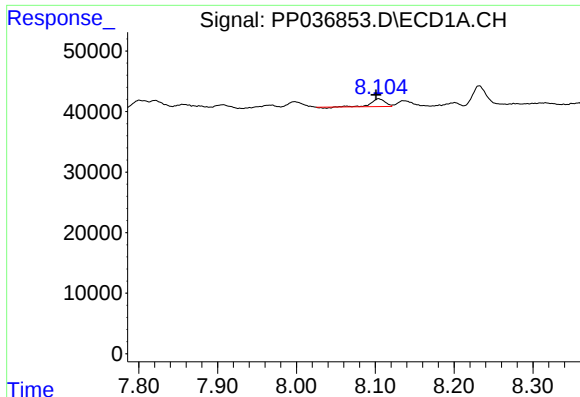
#28 AR-1254-3

R.T.: 7.801 min
Delta R.T.: -0.004 min
Response: 15088
Conc: 5.09 ng/ml



#28 AR-1254-3

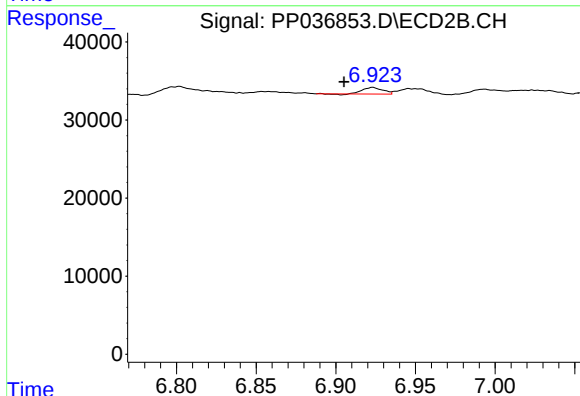
R.T.: 6.674 min
Delta R.T.: 0.010 min
Response: 34455
Conc: 14.17 ng/ml



#29 AR-1254-4

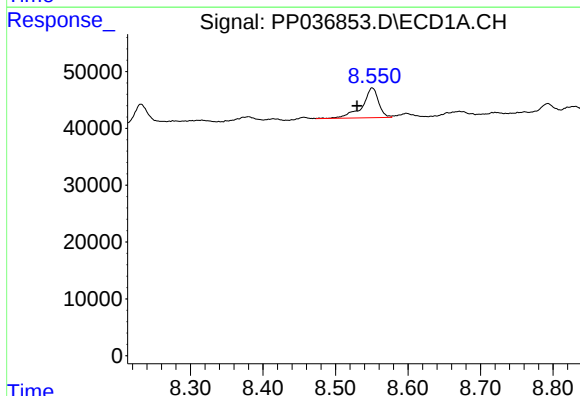
R.T.: 8.104 min
Delta R.T.: 0.003 min
Response: 15401
Conc: 7.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-206



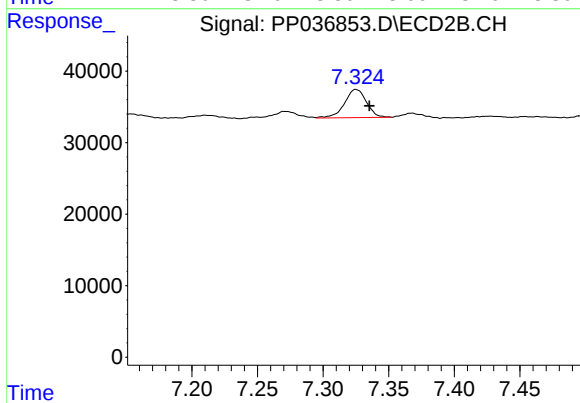
#29 AR-1254-4

R.T.: 6.923 min
Delta R.T.: 0.018 min
Response: 7046
Conc: 4.55 ng/ml



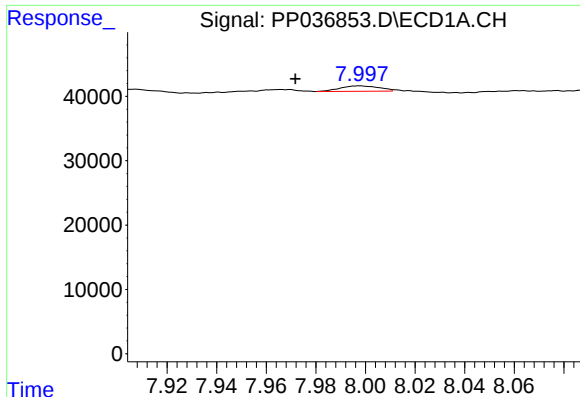
#30 AR-1254-5

R.T.: 8.551 min
Delta R.T.: 0.021 min
Response: 81532
Conc: 34.28 ng/ml



#30 AR-1254-5

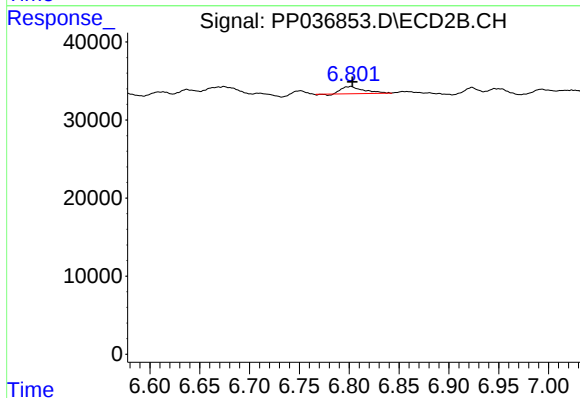
R.T.: 7.325 min
Delta R.T.: -0.010 min
Response: 45723
Conc: 21.26 ng/ml



#31 AR-1260-1

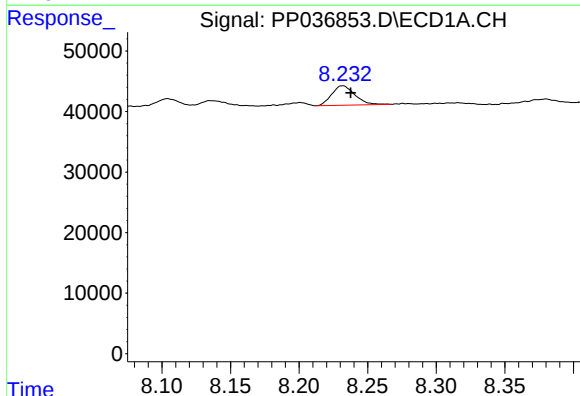
R.T.: 7.998 min
Delta R.T.: 0.026 min
Response: 9178
Conc: 4.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-206



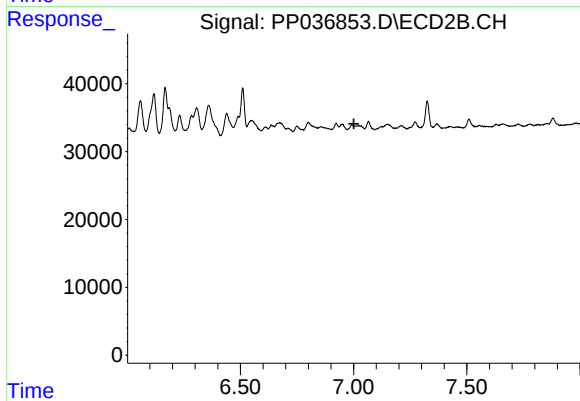
#31 AR-1260-1

R.T.: 6.802 min
Delta R.T.: -0.001 min
Response: 14150
Conc: 8.79 ng/ml



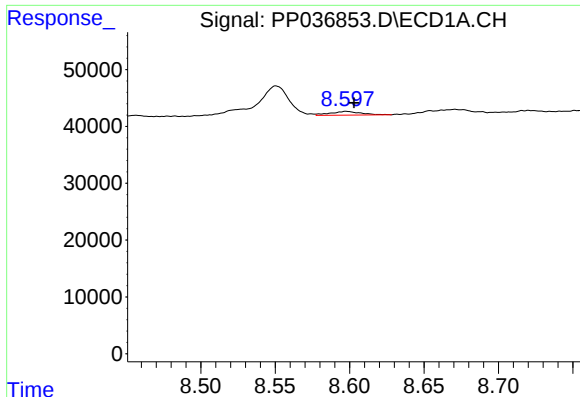
#32 AR-1260-2

R.T.: 8.232 min
Delta R.T.: -0.006 min
Response: 37816
Conc: 14.75 ng/ml



#32 AR-1260-2

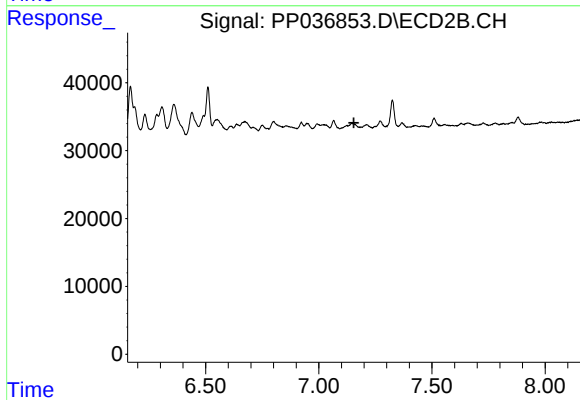
R.T.: 0.000 min
Exp R.T.: 7.001 min
Response: 0
Conc: N.D.



#33 AR-1260-3

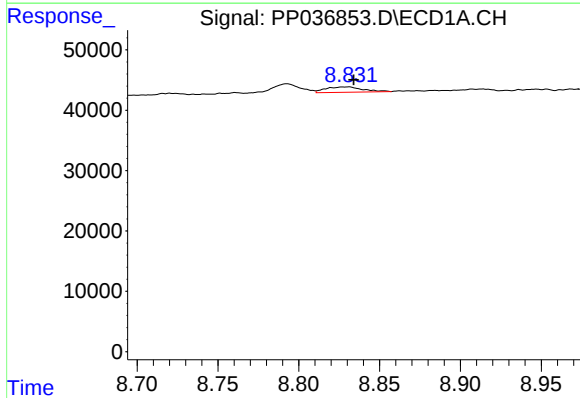
R.T.: 8.598 min
Delta R.T.: -0.005 min
Response: 9387
Conc: 4.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-206



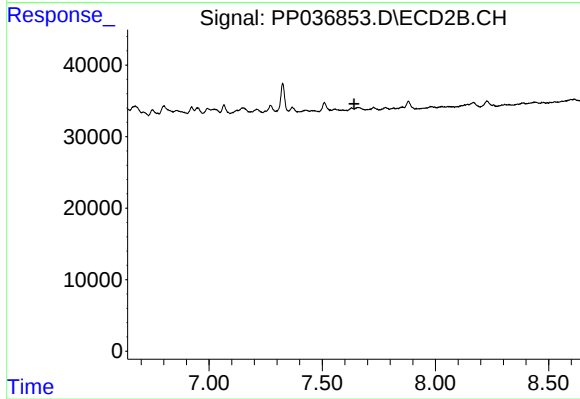
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.155 min
Response: 0
Conc: N.D.



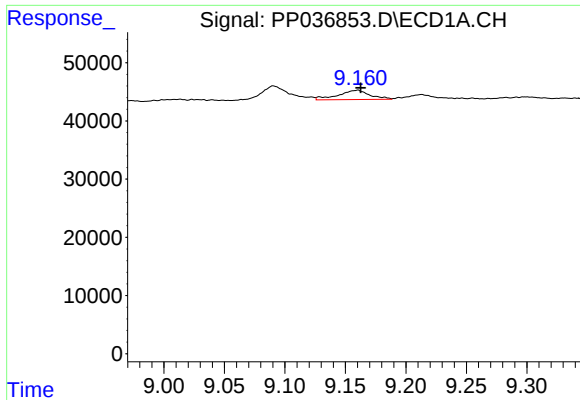
#34 AR-1260-4

R.T.: 8.830 min
Delta R.T.: -0.004 min
Response: 14236
Conc: 6.01 ng/ml



#34 AR-1260-4

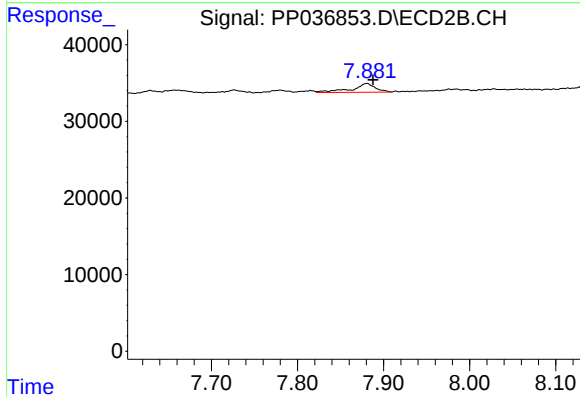
R.T.: 0.000 min
Exp R.T. : 7.640 min
Response: 0
Conc: N.D.



#35 AR-1260-5

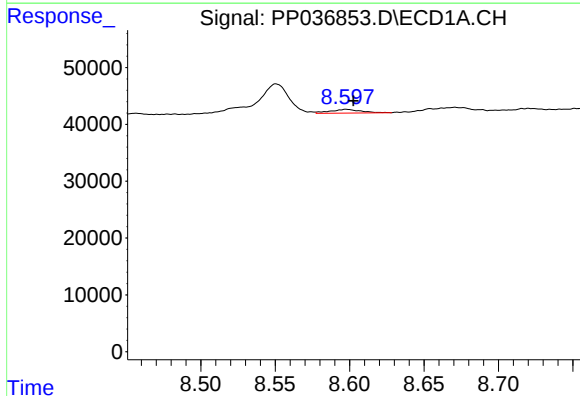
R.T.: 9.160 min
Delta R.T.: -0.003 min
Response: 29104
Conc: 6.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-206



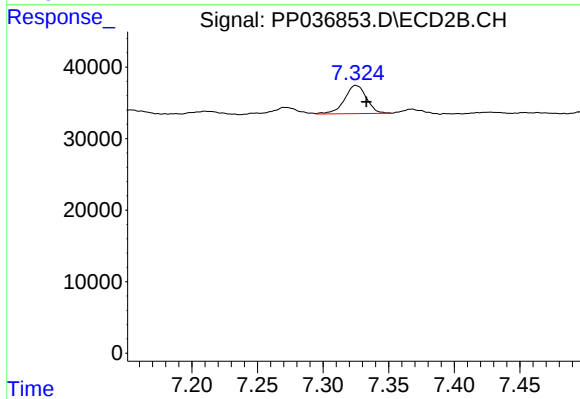
#35 AR-1260-5

R.T.: 7.881 min
Delta R.T.: -0.007 min
Response: 21855
Conc: 5.95 ng/ml



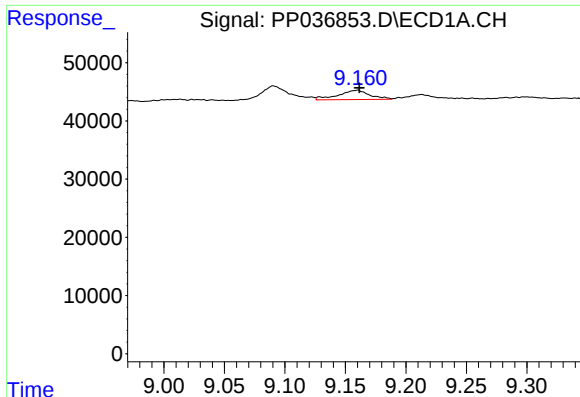
#36 AR-1262-1

R.T.: 8.598 min
Delta R.T.: -0.005 min
Response: 9387
Conc: 3.29 ng/ml



#36 AR-1262-1

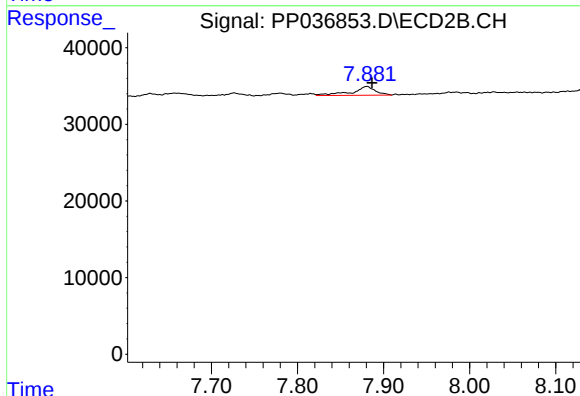
R.T.: 7.325 min
Delta R.T.: -0.008 min
Response: 45723
Conc: 38.36 ng/ml



#37 AR-1262-2

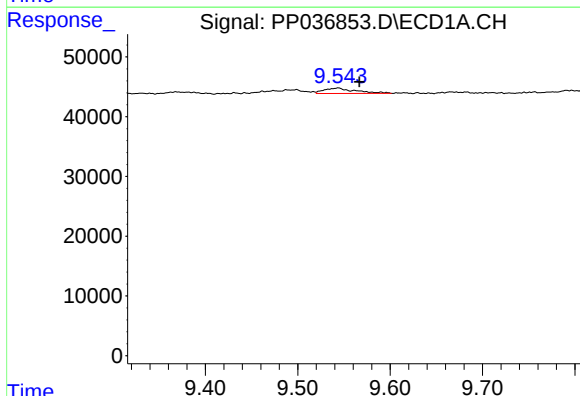
R.T.: 9.160 min
Delta R.T.: -0.002 min
Response: 29104
Conc: 5.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-206



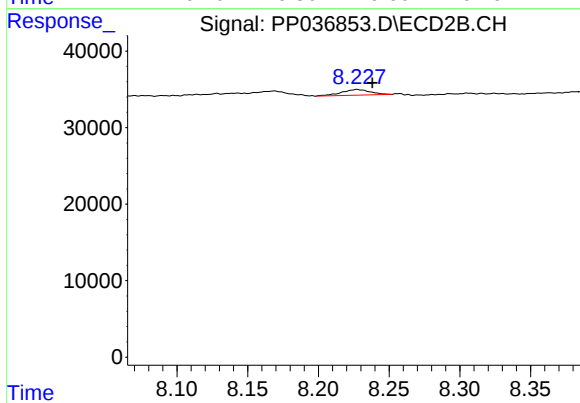
#37 AR-1262-2

R.T.: 7.881 min
Delta R.T.: -0.006 min
Response: 21855
Conc: 5.58 ng/ml



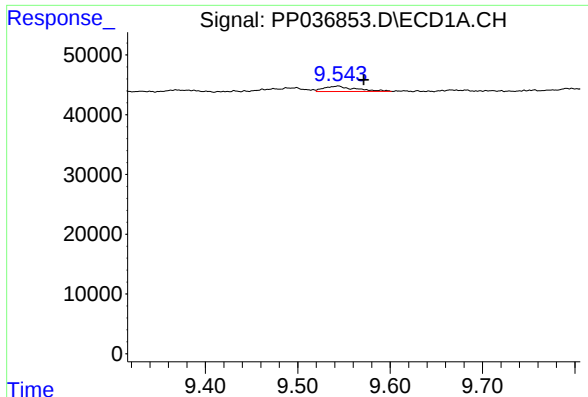
#39 AR-1262-4

R.T.: 9.544 min
Delta R.T.: -0.023 min
Response: 21612
Conc: 7.52 ng/ml



#39 AR-1262-4

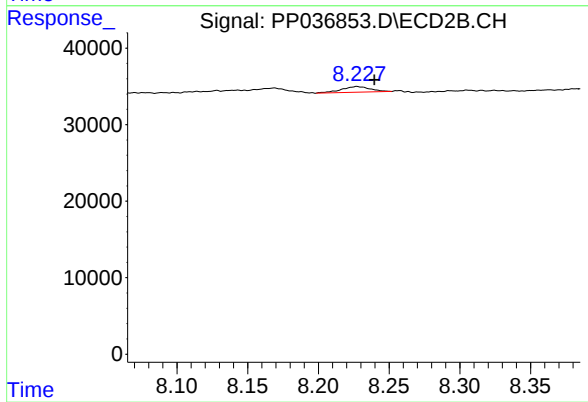
R.T.: 8.227 min
Delta R.T.: -0.011 min
Response: 10494
Conc: 3.53 ng/ml



#42 AR-1268-2

R.T.: 9.544 min
Delta R.T.: -0.028 min
Response: 21612
Conc: 3.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-206



#42 AR-1268-2

R.T.: 8.227 min
Delta R.T.: -0.012 min
Response: 10494
Conc: 2.43 ng/ml