

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032624\
 Data File : PP063816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2024 16:09
 Operator : YP\AJ
 Sample : P1865-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 VNJ-235

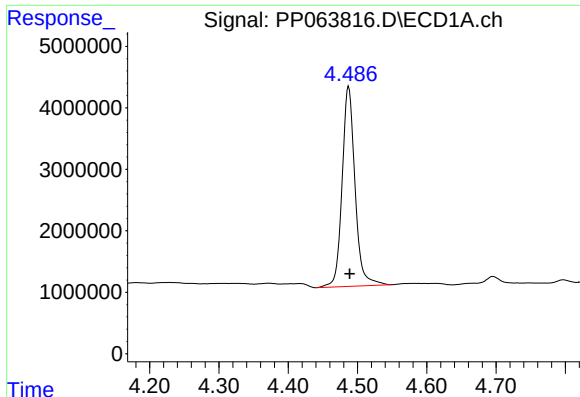
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 18:03:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.487	3.639	42125671	43394736	17.654	18.176
2)	SA Decachlor...	10.354	8.672	41668797	39991890	16.411	14.798
Target Compounds							
7)	L1 AR-1016-5	0.000	5.169f	0	387728	N.D.	5.578 #
8)	L2 AR-1221-1	4.696	3.862	1422843	307236	52.269	12.357 #
9)	L2 AR-1221-2	0.000	3.938	0	1938325	N.D.	94.580 #
14)	L3 AR-1232-4	0.000	5.029f	0	1043159	N.D.	38.025 #
15)	L3 AR-1232-5	0.000	5.169f	0	387728	N.D.	13.140 #
19)	L4 AR-1242-4	0.000	5.029f	0	1043159	N.D.	21.017 #
20)	L4 AR-1242-5	0.000	5.538	0	1620328	N.D.	27.765 #
23)	L5 AR-1248-3	0.000	5.029f	0	1043159	N.D.	14.097 #
24)	L5 AR-1248-4	0.000	5.169f	0	387728	N.D.	4.478 #
25)	L5 AR-1248-5	0.000	5.584	0	193232	N.D.	2.574 #
26)	L6 AR-1254-1	0.000	5.538	0	1620328	N.D.	13.112 #
27)	L6 AR-1254-2	0.000	5.684	0	583985	N.D.	5.088 #
28)	L6 AR-1254-3	7.124	6.088	1597330	3695024	11.414	20.535 #
30)	L6 AR-1254-5	7.850	6.737	2464115	2217568	20.957	13.285 #
31)	L7 AR-1260-1	0.000	6.220	0	1900968	N.D.	13.302 #
32)	L7 AR-1260-2	0.000	6.409	0	1595339	N.D.	9.437 #
33)	L7 AR-1260-3	0.000	6.564	0	844152	N.D.	5.252 #
34)	L7 AR-1260-4	0.000	7.034	0	436080	N.D.	3.578 #
35)	L7 AR-1260-5	0.000	7.278	0	736908	N.D.	2.762 #
37)	L8 AR-1262-2	0.000	7.034	0	436080	N.D.	2.729 #
38)	L8 AR-1262-3	0.000	7.564	0	596143	N.D.	4.613 #
39)	L8 AR-1262-4	0.000	7.625	0	1191532	N.D.	5.575 #
41)	L9 AR-1268-1	0.000	7.564	0	596143	N.D.	1.599 #
42)	L9 AR-1268-2	0.000	7.625	0	1191532	N.D.	3.467 #
45)	L9 AR-1268-5	0.000	8.416	0	298848	N.D.	0.360 #

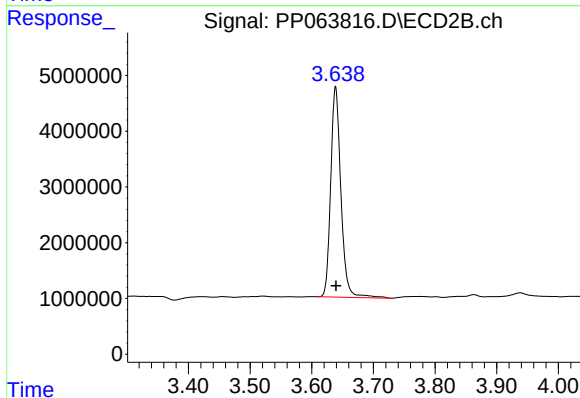
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

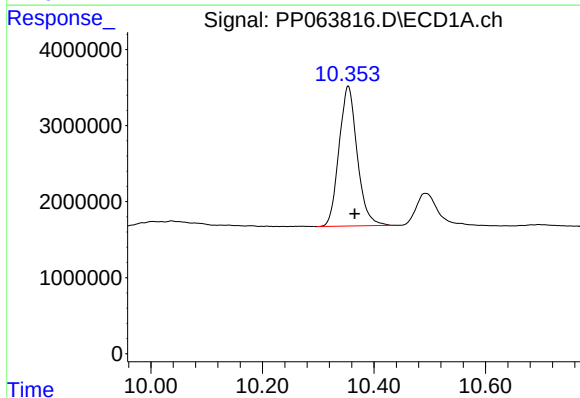
R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 42125671
Conc: 17.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-235



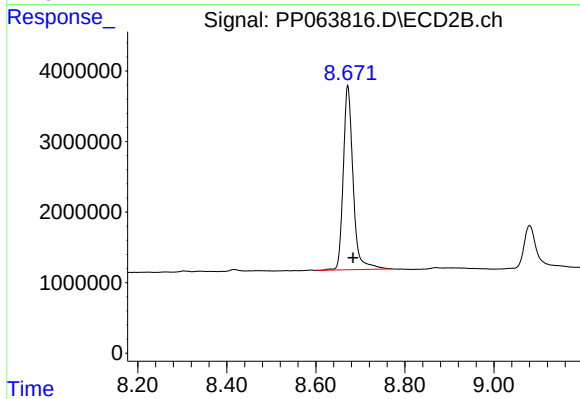
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: 0.000 min
Response: 43394736
Conc: 18.18 ng/ml



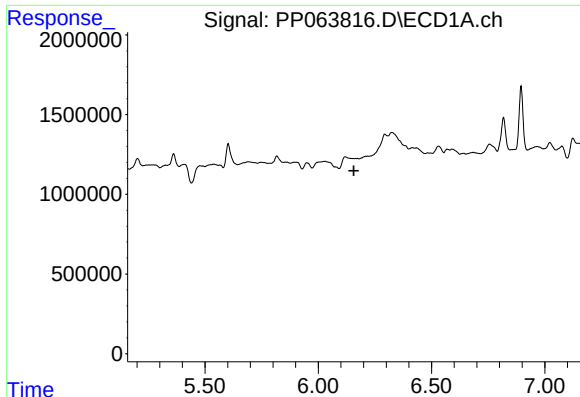
#2 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: -0.011 min
Response: 41668797
Conc: 16.41 ng/ml



#2 Decachlorobiphenyl

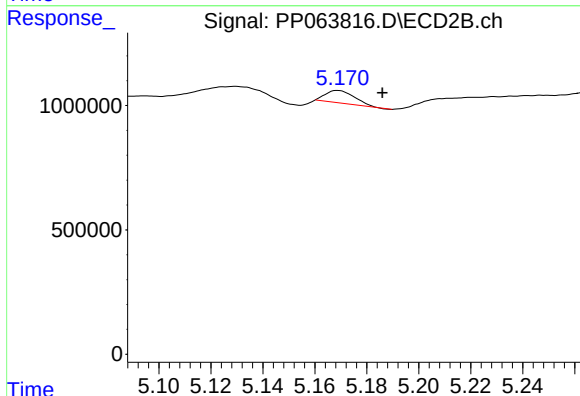
R.T.: 8.672 min
Delta R.T.: -0.012 min
Response: 39991890
Conc: 14.80 ng/ml



#7 AR-1016-5

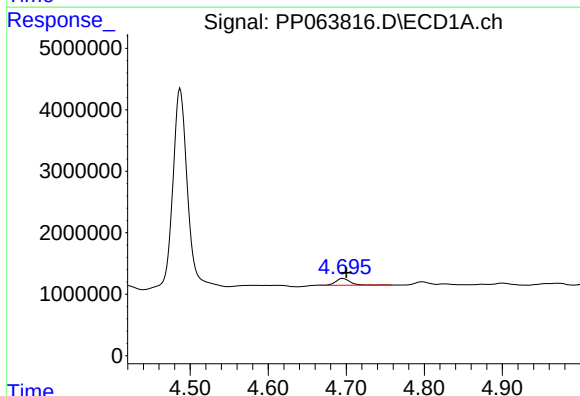
R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
VNJ-235



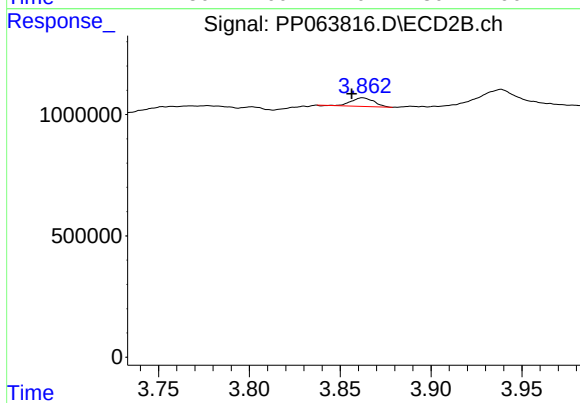
#7 AR-1016-5

R.T.: 5.169 min
Delta R.T.: -0.017 min
Response: 387728
Conc: 5.58 ng/ml



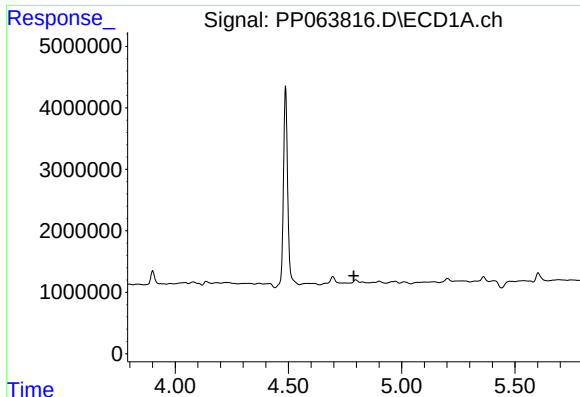
#8 AR-1221-1

R.T.: 4.696 min
Delta R.T.: -0.004 min
Response: 1422843
Conc: 52.27 ng/ml



#8 AR-1221-1

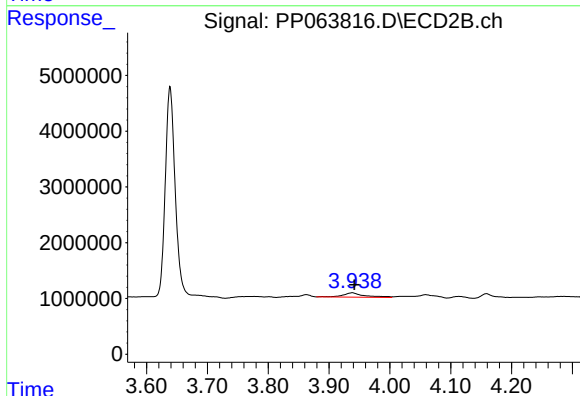
R.T.: 3.862 min
Delta R.T.: 0.006 min
Response: 307236
Conc: 12.36 ng/ml



#9 AR-1221-2

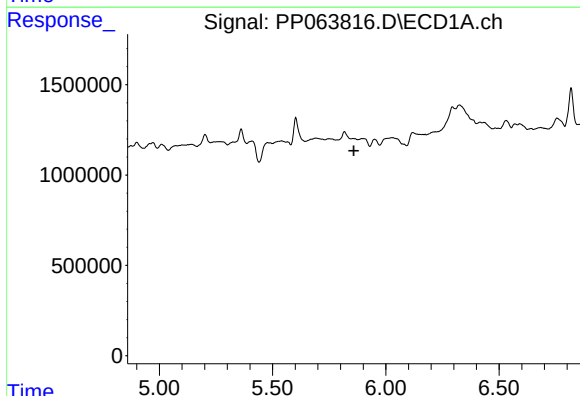
R.T.: 0.000 min
Exp R.T. : 4.789 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
VNJ-235



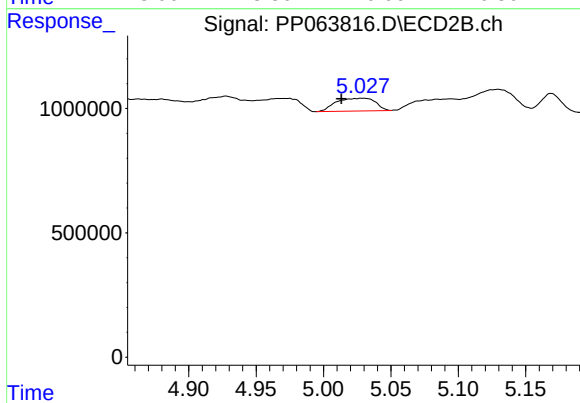
#9 AR-1221-2

R.T.: 3.938 min
Delta R.T.: -0.003 min
Response: 1938325
Conc: 94.58 ng/ml



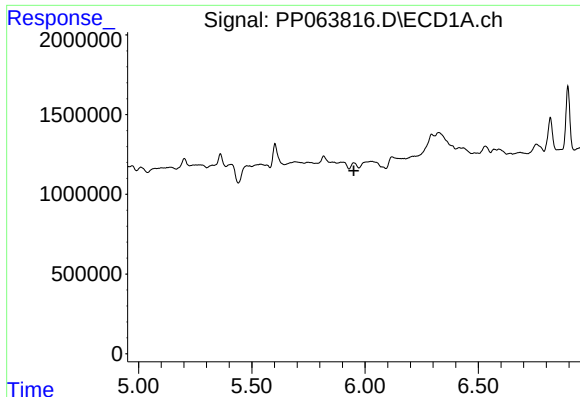
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.858 min
Response: 0
Conc: N.D.



#14 AR-1232-4

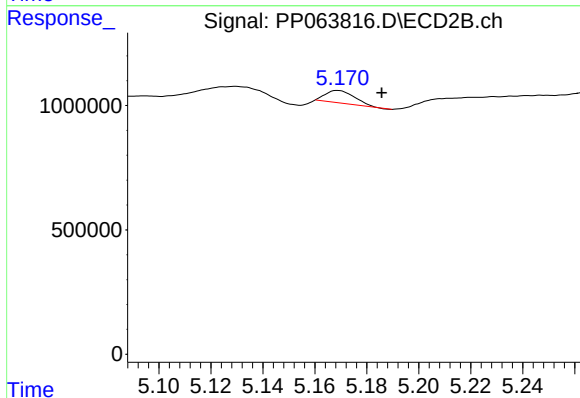
R.T.: 5.029 min
Delta R.T.: 0.016 min
Response: 1043159
Conc: 38.03 ng/ml



#15 AR-1232-5

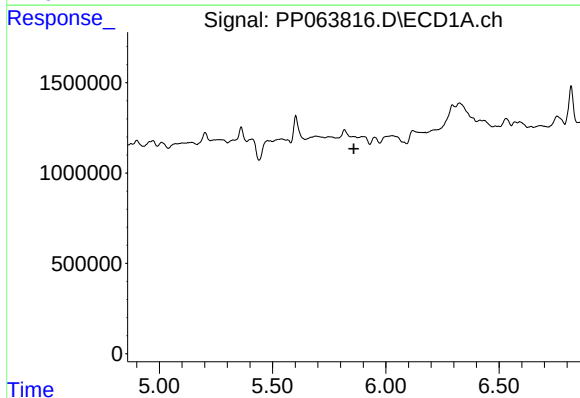
R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
VNJ-235



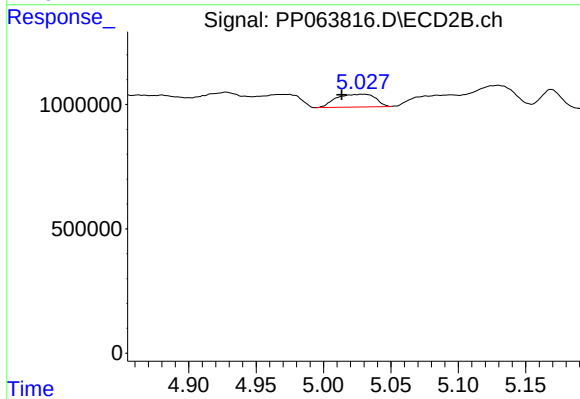
#15 AR-1232-5

R.T.: 5.169 min
Delta R.T.: -0.017 min
Response: 387728
Conc: 13.14 ng/ml



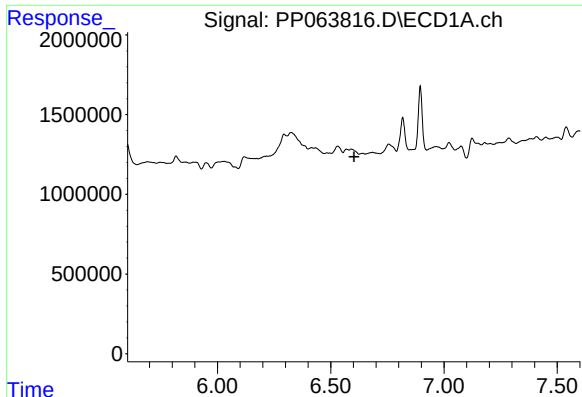
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.859 min
Response: 0
Conc: N.D.



#19 AR-1242-4

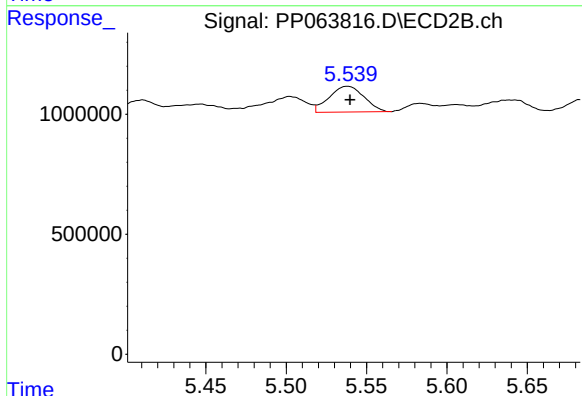
R.T.: 5.029 min
Delta R.T.: 0.015 min
Response: 1043159
Conc: 21.02 ng/ml



#20 AR-1242-5

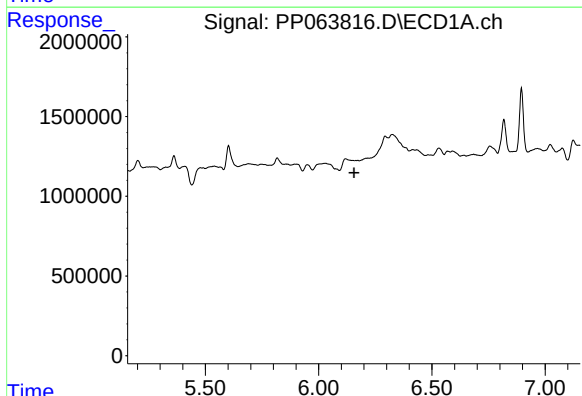
R.T.: 0.000 min
Exp R.T.: 6.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
VNJ-235



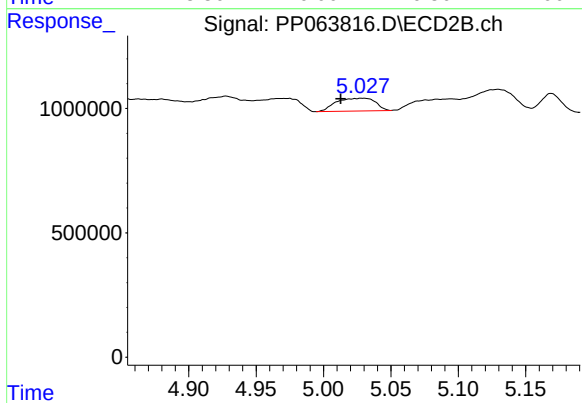
#20 AR-1242-5

R.T.: 5.538 min
Delta R.T.: -0.002 min
Response: 1620328
Conc: 27.77 ng/ml



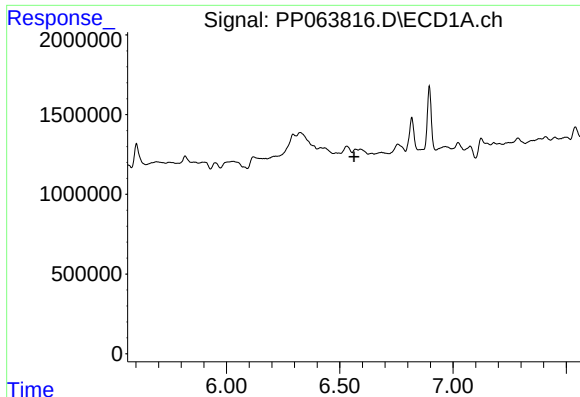
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.156 min
Response: 0
Conc: N.D.



#23 AR-1248-3

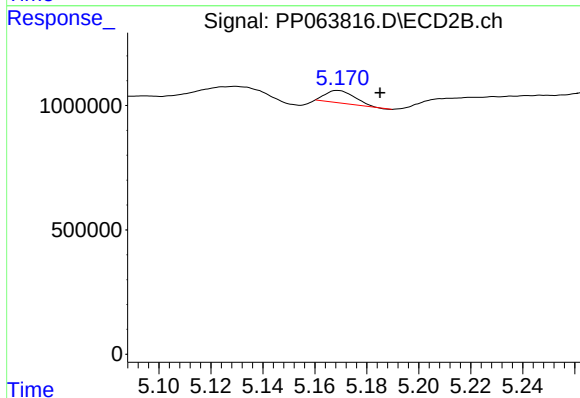
R.T.: 5.029 min
Delta R.T.: 0.016 min
Response: 1043159
Conc: 14.10 ng/ml



#24 AR-1248-4

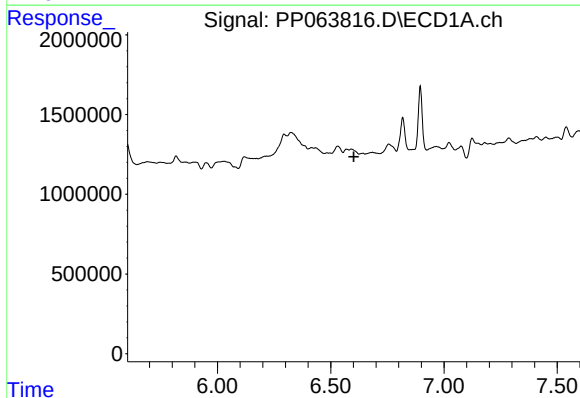
R.T.: 0.000 min
Exp R.T.: 6.563 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
VNJ-235



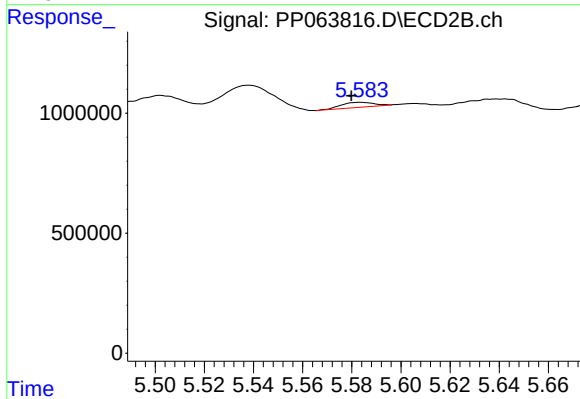
#24 AR-1248-4

R.T.: 5.169 min
Delta R.T.: -0.016 min
Response: 387728
Conc: 4.48 ng/ml



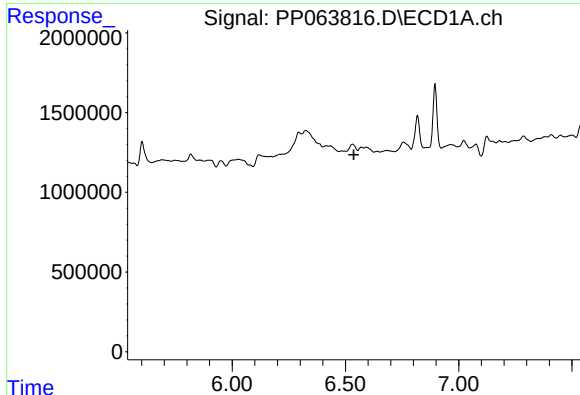
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.602 min
Response: 0
Conc: N.D.



#25 AR-1248-5

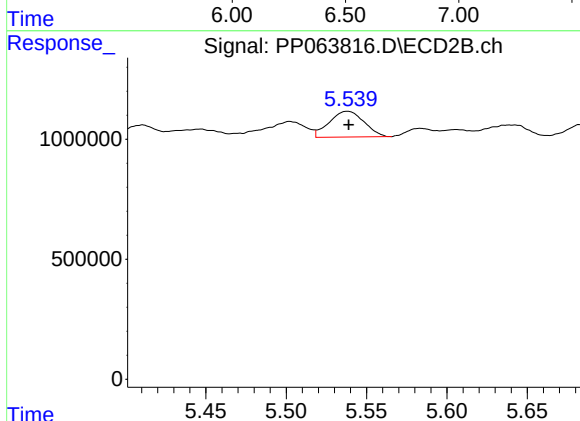
R.T.: 5.584 min
Delta R.T.: 0.004 min
Response: 193232
Conc: 2.57 ng/ml



#26 AR-1254-1

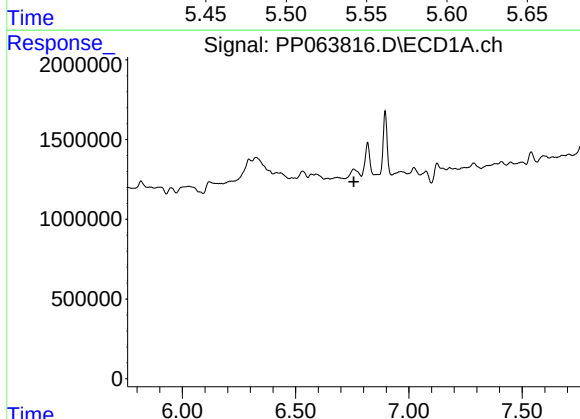
R.T.: 0.000 min
Exp R.T.: 6.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
VNJ-235



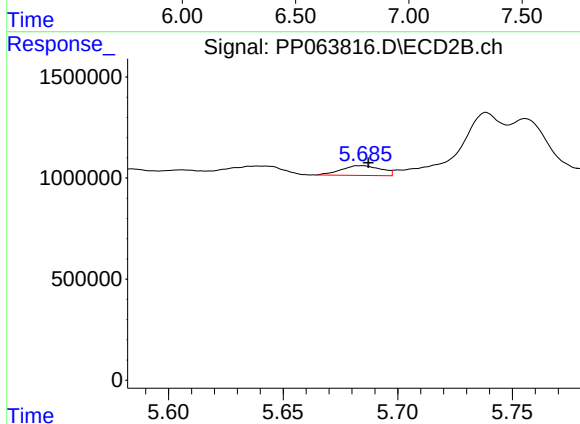
#26 AR-1254-1

R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 1620328
Conc: 13.11 ng/ml



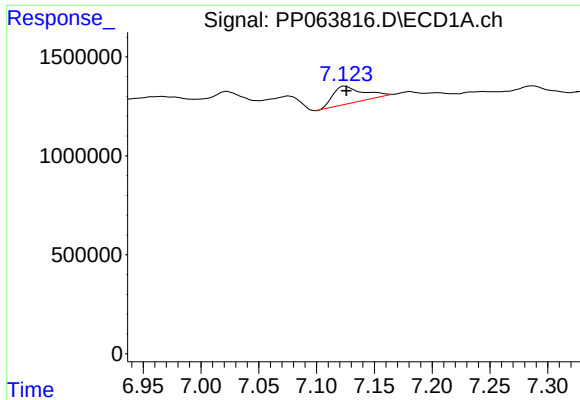
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.757 min
Response: 0
Conc: N.D.



#27 AR-1254-2

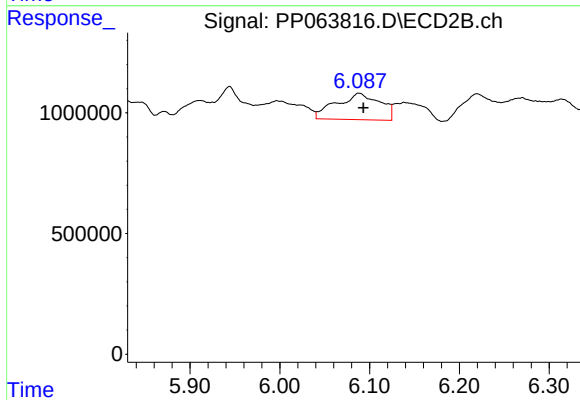
R.T.: 5.684 min
Delta R.T.: -0.003 min
Response: 583985
Conc: 5.09 ng/ml



#28 AR-1254-3

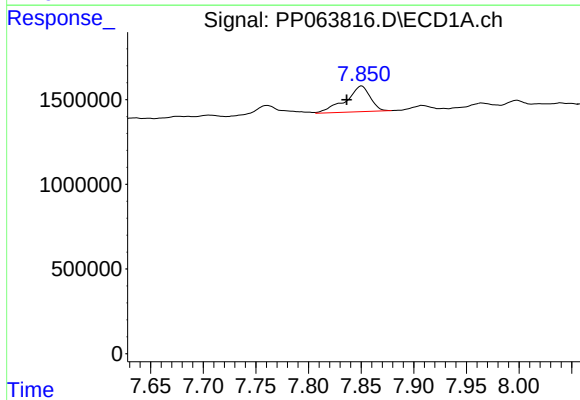
R.T.: 7.124 min
Delta R.T.: -0.001 min
Response: 1597330
Conc: 11.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-235



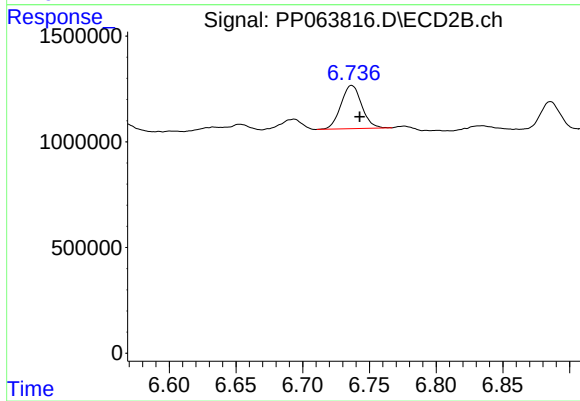
#28 AR-1254-3

R.T.: 6.088 min
Delta R.T.: -0.005 min
Response: 3695024
Conc: 20.53 ng/ml



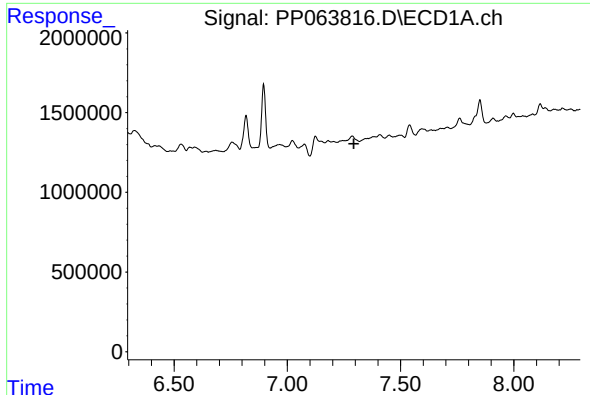
#30 AR-1254-5

R.T.: 7.850 min
Delta R.T.: 0.014 min
Response: 2464115
Conc: 20.96 ng/ml



#30 AR-1254-5

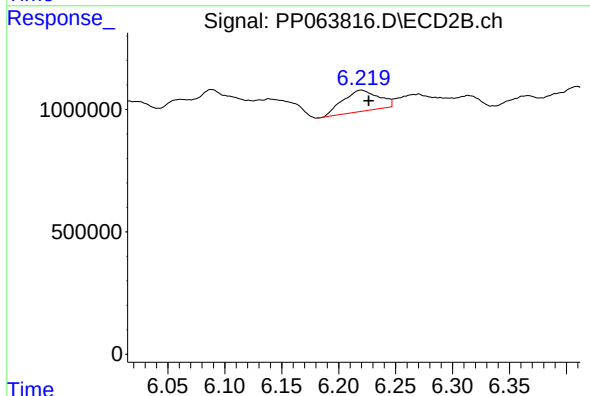
R.T.: 6.737 min
Delta R.T.: -0.006 min
Response: 2217568
Conc: 13.29 ng/ml



#31 AR-1260-1

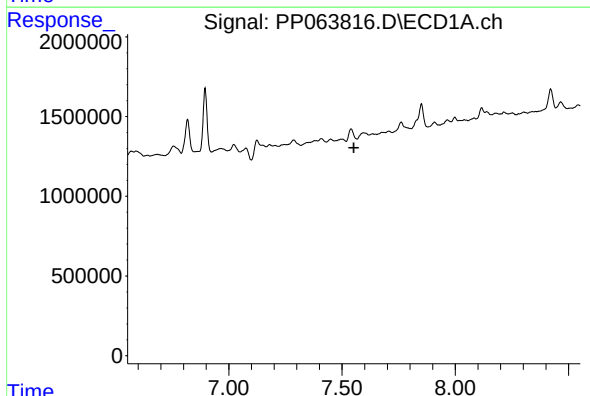
R.T.: 0.000 min
Exp R.T.: 7.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
VNJ-235



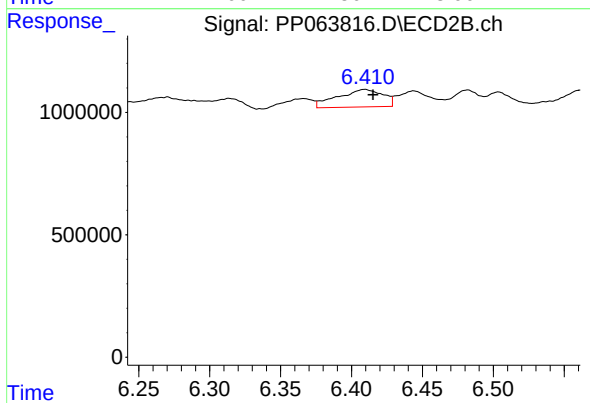
#31 AR-1260-1

R.T.: 6.220 min
Delta R.T.: -0.007 min
Response: 1900968
Conc: 13.30 ng/ml



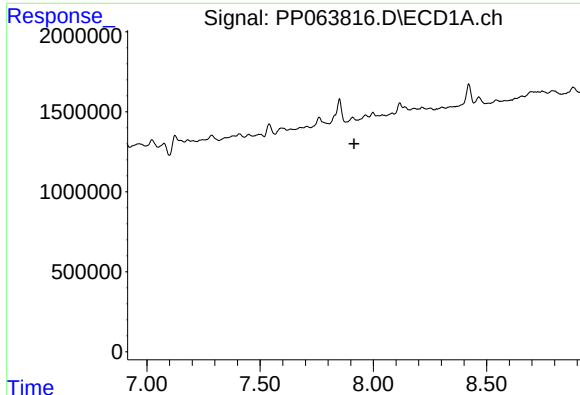
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.552 min
Response: 0
Conc: N.D.



#32 AR-1260-2

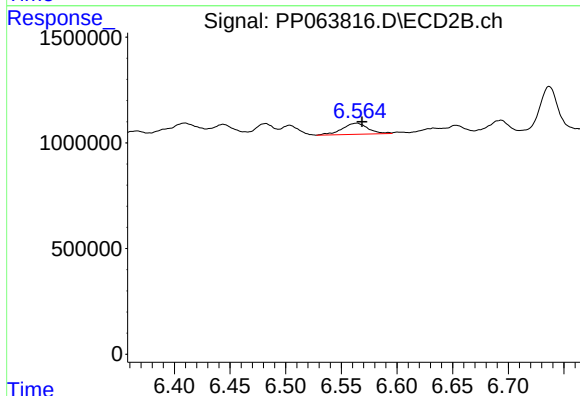
R.T.: 6.409 min
Delta R.T.: -0.006 min
Response: 1595339
Conc: 9.44 ng/ml



#33 AR-1260-3

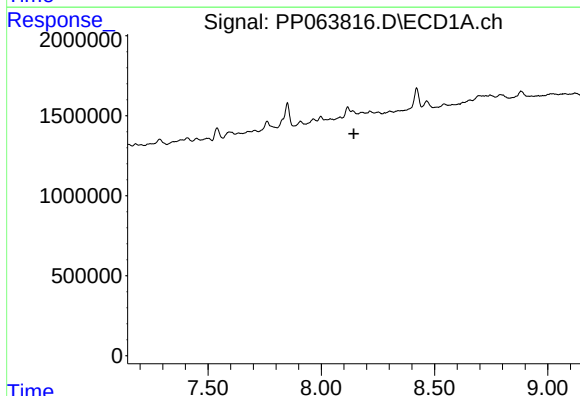
R.T.: 0.000 min
Exp R.T.: 7.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
VNJ-235



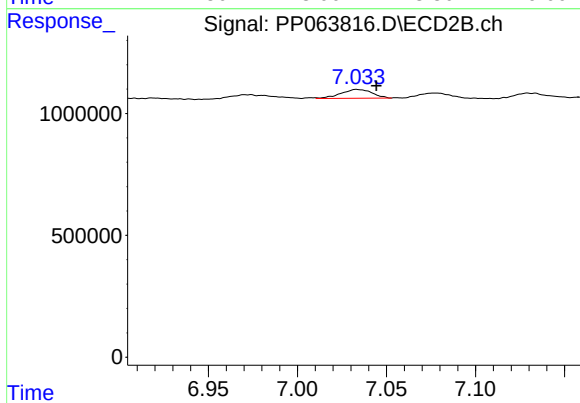
#33 AR-1260-3

R.T.: 6.564 min
Delta R.T.: -0.005 min
Response: 844152
Conc: 5.25 ng/ml



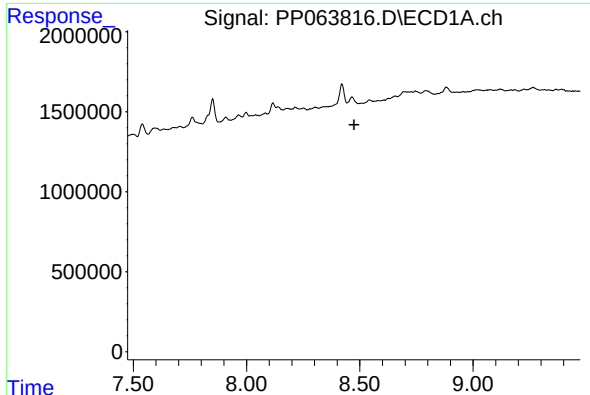
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.144 min
Response: 0
Conc: N.D.



#34 AR-1260-4

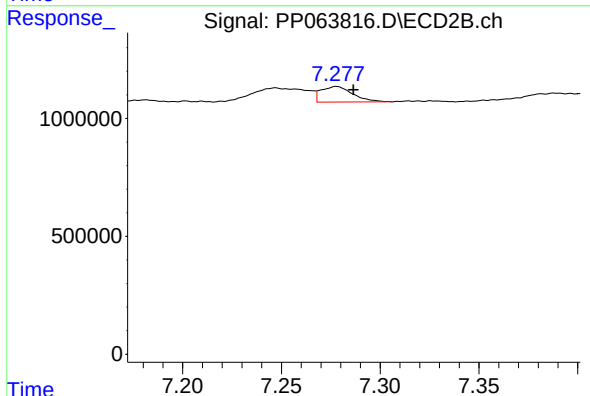
R.T.: 7.034 min
Delta R.T.: -0.011 min
Response: 436080
Conc: 3.58 ng/ml



#35 AR-1260-5

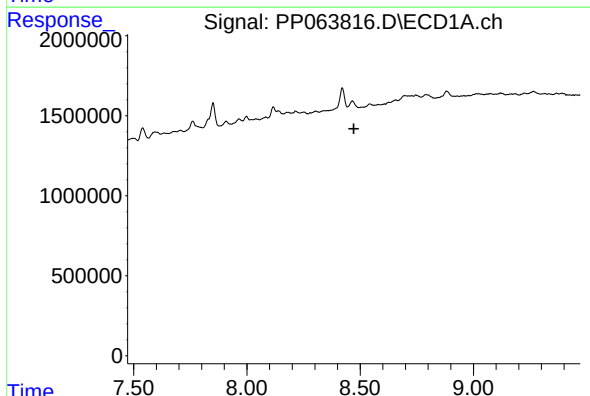
R.T.: 0.000 min
Exp R.T.: 8.474 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
VNJ-235



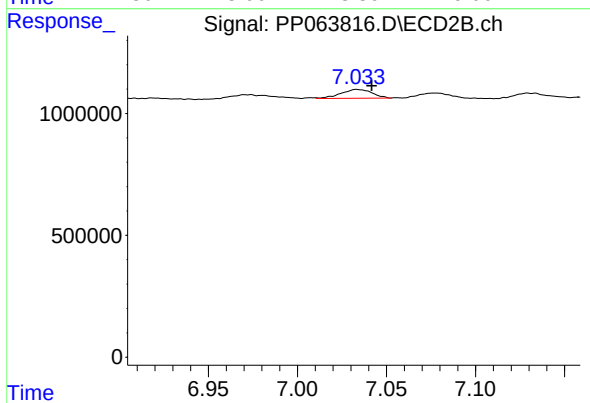
#35 AR-1260-5

R.T.: 7.278 min
Delta R.T.: -0.008 min
Response: 736908
Conc: 2.76 ng/ml



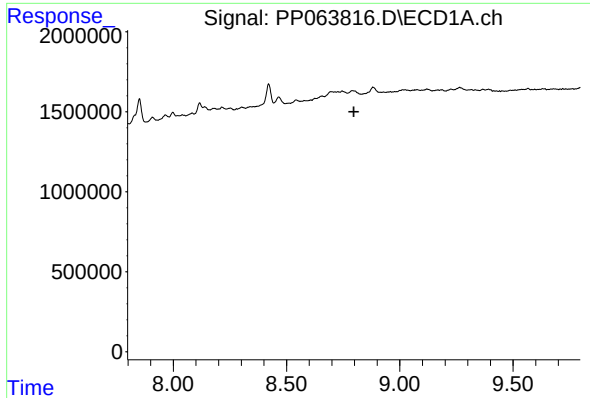
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.



#37 AR-1262-2

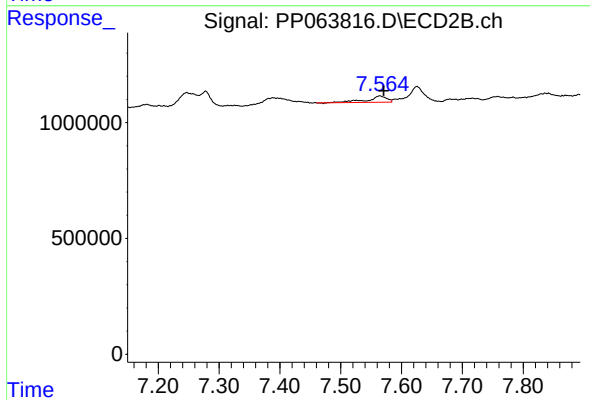
R.T.: 7.034 min
Delta R.T.: -0.008 min
Response: 436080
Conc: 2.73 ng/ml



#38 AR-1262-3

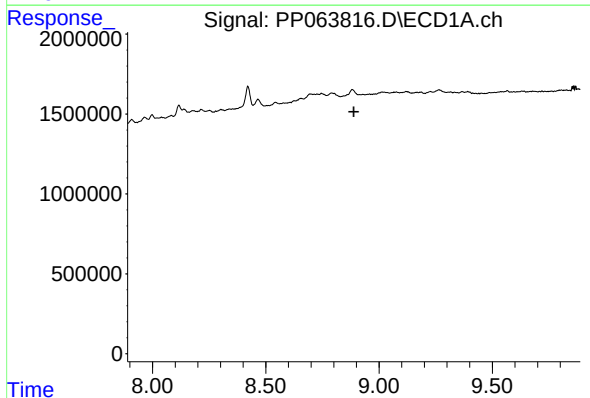
R.T.: 0.000 min
Exp R.T.: 8.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
VNJ-235



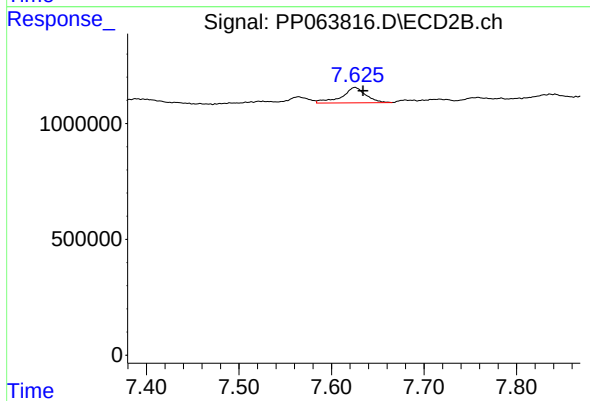
#38 AR-1262-3

R.T.: 7.564 min
Delta R.T.: -0.006 min
Response: 596143
Conc: 4.61 ng/ml



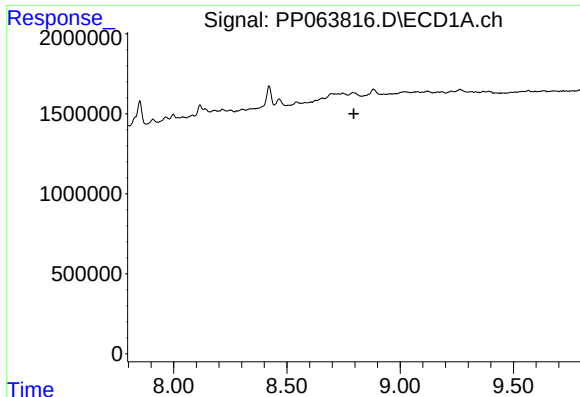
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.889 min
Response: 0
Conc: N.D.



#39 AR-1262-4

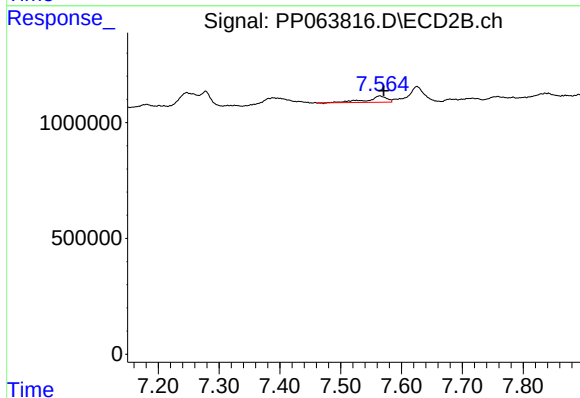
R.T.: 7.625 min
Delta R.T.: -0.009 min
Response: 1191532
Conc: 5.57 ng/ml



#41 AR-1268-1

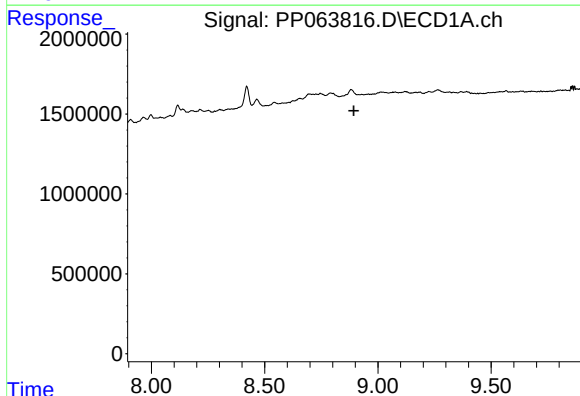
R.T.: 0.000 min
Exp R.T.: 8.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
VNJ-235



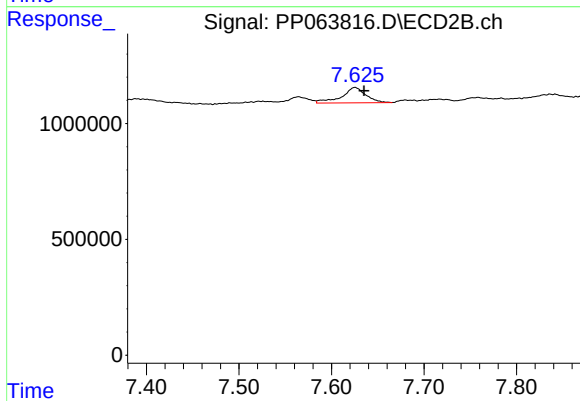
#41 AR-1268-1

R.T.: 7.564 min
Delta R.T.: -0.006 min
Response: 596143
Conc: 1.60 ng/ml



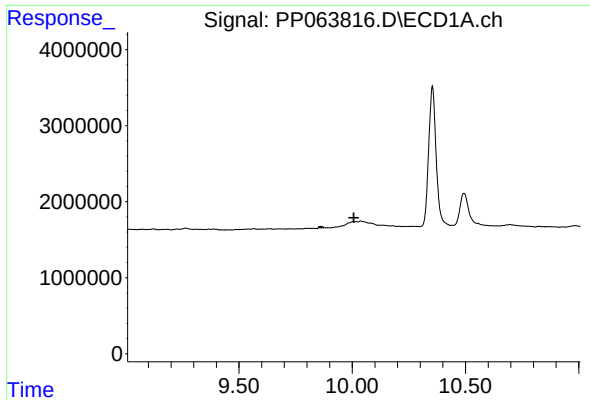
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.893 min
Response: 0
Conc: N.D.



#42 AR-1268-2

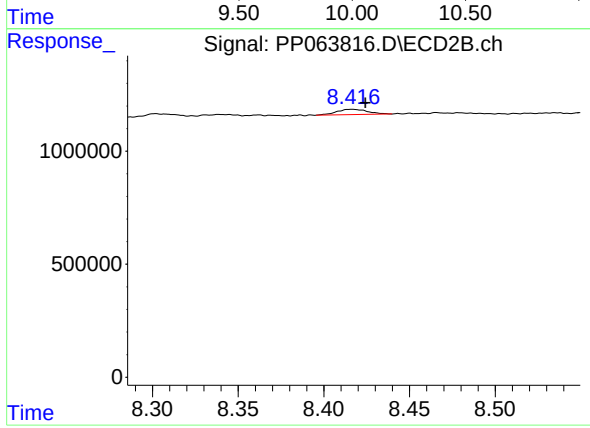
R.T.: 7.625 min
Delta R.T.: -0.010 min
Response: 1191532
Conc: 3.47 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
VNJ-235



#45 AR-1268-5

R.T.: 8.416 min
Delta R.T.: -0.008 min
Response: 298848
Conc: 0.36 ng/ml