

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070919\
 Data File : PR039130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2019 11:27
 Operator : SM\AJ
 Sample : K3663-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 VNJ-213

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 13:34:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 01 17:21:12 2019
 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...	3.768	4.612	21260004	77477958	12.411	12.154
2)	SA Decachlor...	8.709	10.350	26414342	94329160	11.423	12.214
Target Compounds							
6)	L1 AR-1016-4	0.000	5.964	0	3929739	N.D.	22.722 #
7)	L1 AR-1016-5	5.273	0.000	1100208	0	19.112	N.D. #
14)	L3 AR-1232-4	0.000	5.964	0	3929739	N.D.	61.601 #
15)	L3 AR-1232-5	5.273	0.000	1100208	0	55.726	N.D. #
19)	L4 AR-1242-4	0.000	5.964	0	3929739	N.D.	27.830 #
20)	L4 AR-1242-5	0.000	6.610	0	6938798	N.D.	42.102 #
24)	L5 AR-1248-4	5.273	6.610	1100208	6938798	14.062	24.050 #
25)	L5 AR-1248-5	0.000	6.610	0	6938798	N.D.	25.345 #
26)	L6 AR-1254-1	0.000	6.610	0	6938798	N.D.	30.563 #
27)	L6 AR-1254-2	5.790	6.823	348281	3616790	3.818	10.100 #
28)	L6 AR-1254-3	6.162	7.203	1036742	3655987	6.596	8.946 #
29)	L6 AR-1254-4	6.344	0.000	826237	0	7.924	N.D. #
30)	L6 AR-1254-5	6.798	7.886	605100	2780944	4.249	8.377 #
31)	L7 AR-1260-1	6.293	0.000	1754064	0	14.934	N.D. #
32)	L7 AR-1260-2	6.472	7.598	1396559	3311147	9.366	8.236
33)	L7 AR-1260-3	6.630	0.000	942215	0	6.940	N.D. #
34)	L7 AR-1260-4	7.092	0.000	733819	0	6.255	N.D. #
35)	L7 AR-1260-5	7.331	8.512	1641440	4515179	5.539	5.913
37)	L8 AR-1262-2	7.331	8.512	1641440	4515179	4.525	4.726
38)	L8 AR-1262-3	7.610	8.827	1862010	7199601	13.850	11.702
39)	L8 AR-1262-4	7.674	8.923	2070862	5954746	7.962	12.830 #
40)	L8 AR-1262-5	8.164	9.589	1171272	6521943	9.592	18.556 #
41)	L9 AR-1268-1	7.610	8.827	1862010	7199601	4.879	6.972 #
42)	L9 AR-1268-2	7.674	8.923	2070862	5954746	5.883	6.139
43)	L9 AR-1268-3	7.875	0.000	1241072	0	4.359	N.D. #
44)	L9 AR-1268-4	8.164	9.589	1171272	6521943	9.317	17.890 #
45)	L9 AR-1268-5	8.455	10.008	3488881	12748727	3.599	4.283

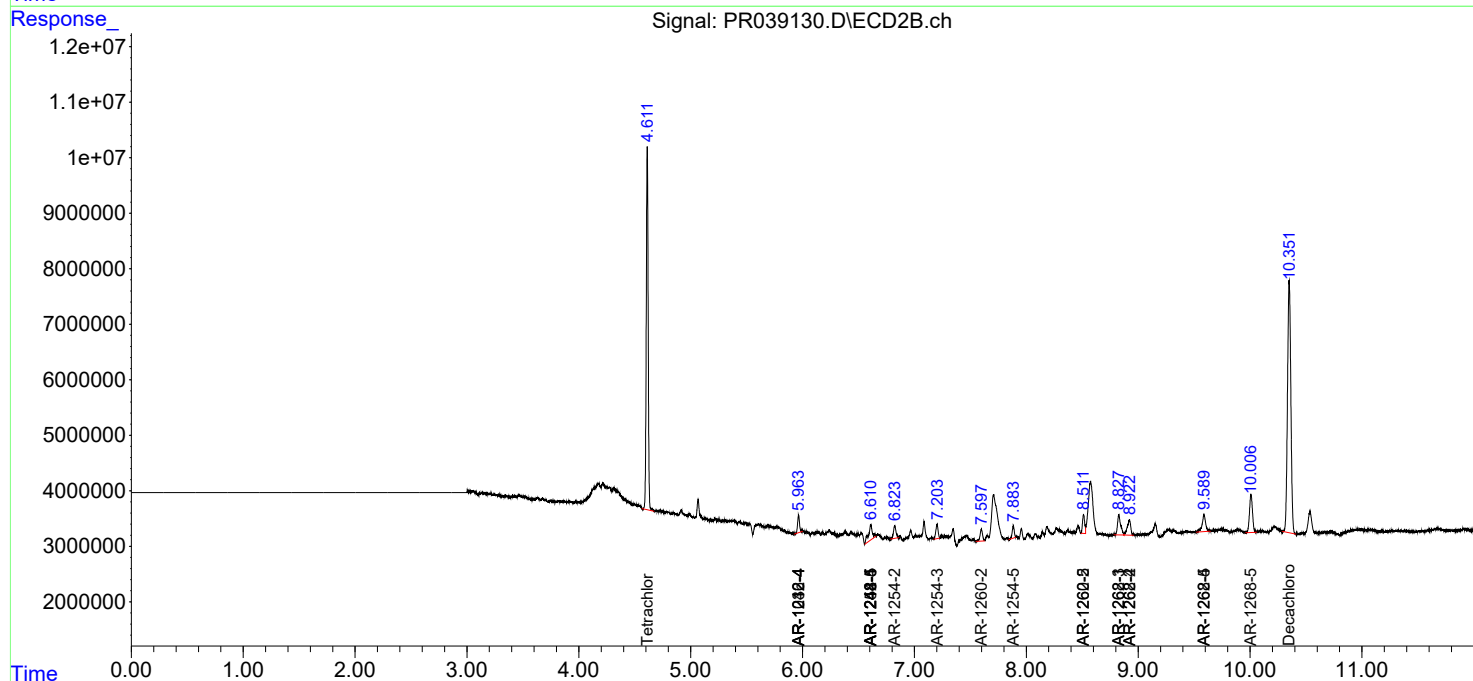
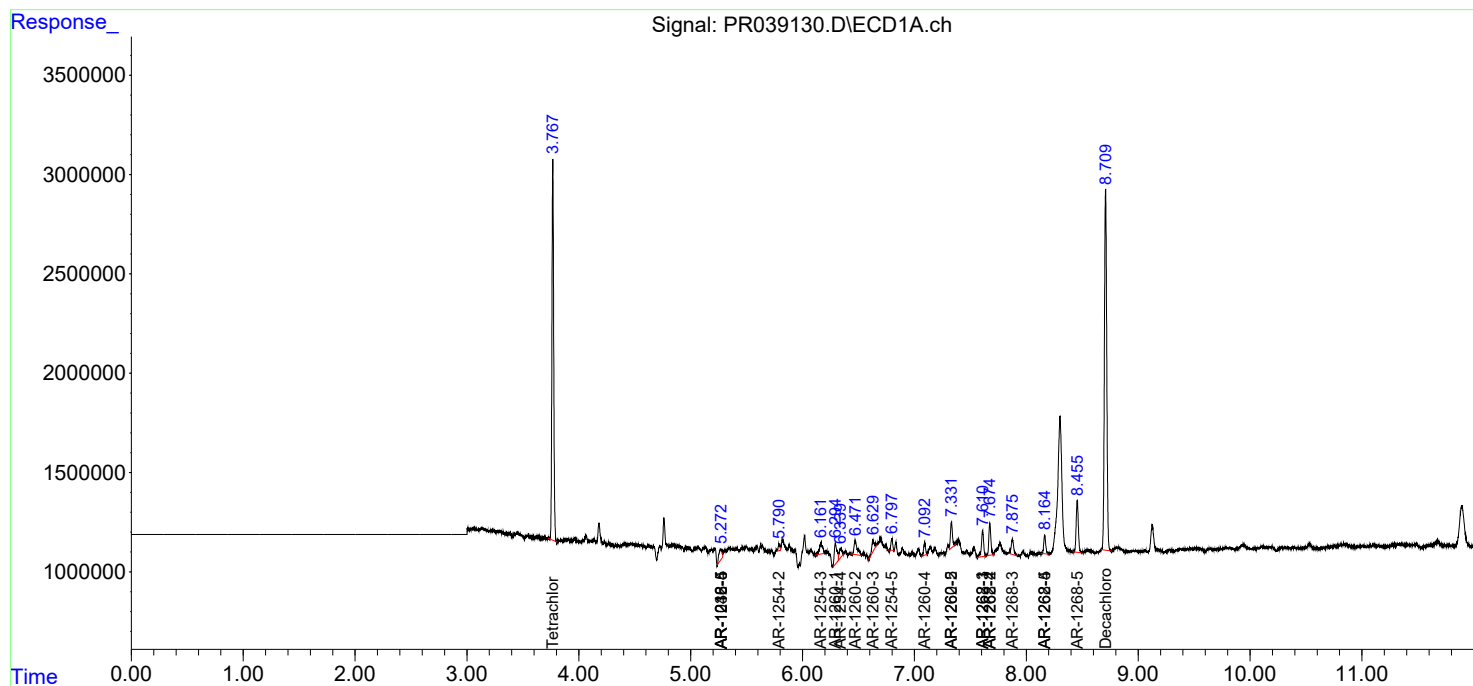
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

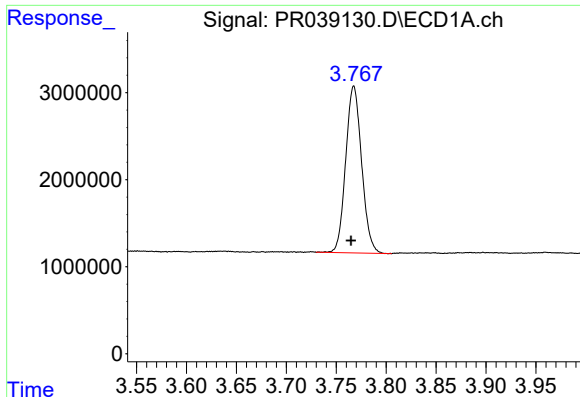
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070919\
Data File : PR039130.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jul 2019 11:27
Operator : SM\AJ
Sample : K3663-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
VNJ-213

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 13:34:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 01 17:21:12 2019
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

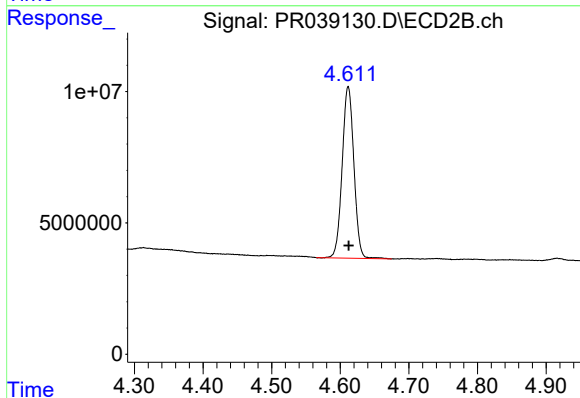




#1 Tetrachloro-m-xylene

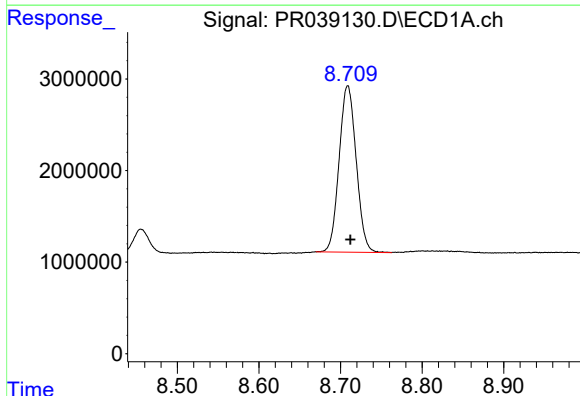
R.T.: 3.768 min
Delta R.T.: 0.003 min
Response: 21260004
Conc: 12.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-213



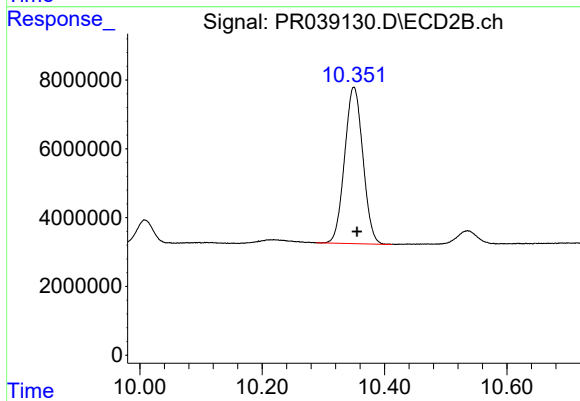
#1 Tetrachloro-m-xylene

R.T.: 4.612 min
Delta R.T.: 0.000 min
Response: 77477958
Conc: 12.15 ng/ml



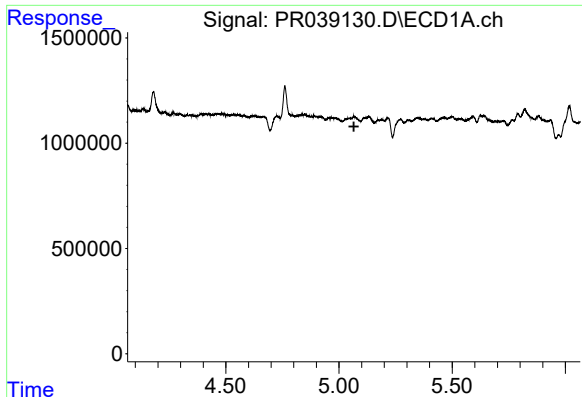
#2 Decachlorobiphenyl

R.T.: 8.709 min
Delta R.T.: -0.003 min
Response: 26414342
Conc: 11.42 ng/ml



#2 Decachlorobiphenyl

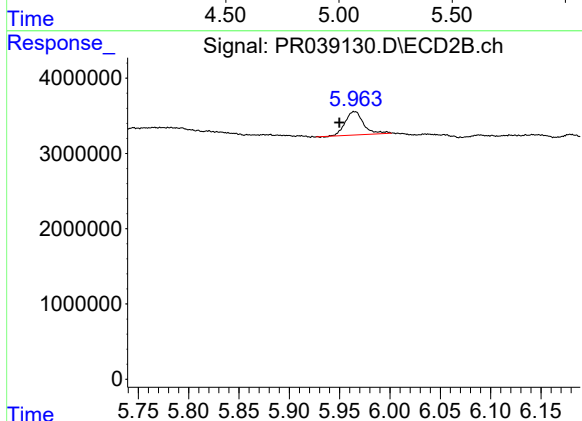
R.T.: 10.350 min
Delta R.T.: -0.005 min
Response: 94329160
Conc: 12.21 ng/ml



#6 AR-1016-4

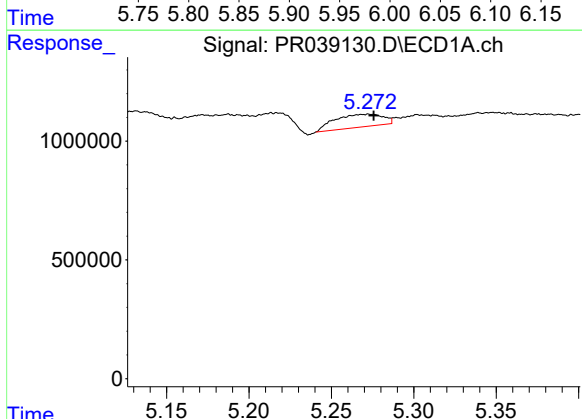
R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
VNJ-213



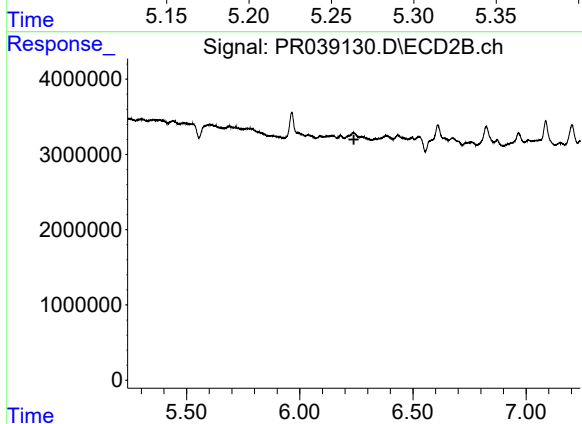
#6 AR-1016-4

R.T.: 5.964 min
Delta R.T.: 0.015 min
Response: 3929739
Conc: 22.72 ng/ml



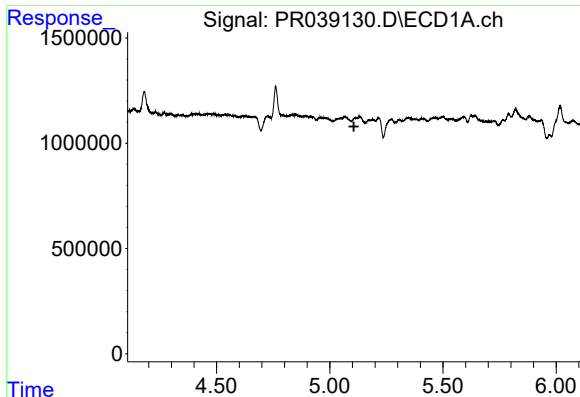
#7 AR-1016-5

R.T.: 5.273 min
Delta R.T.: -0.003 min
Response: 1100208
Conc: 19.11 ng/ml



#7 AR-1016-5

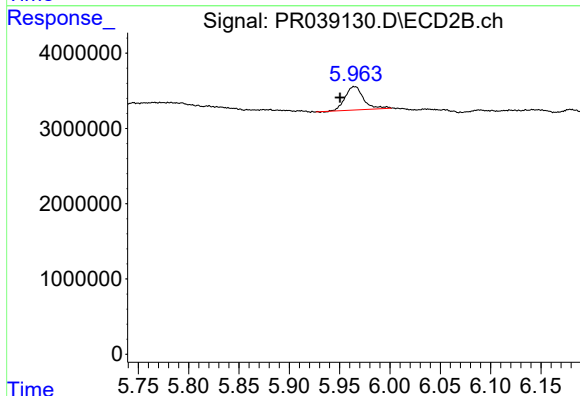
R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.



#14 AR-1232-4

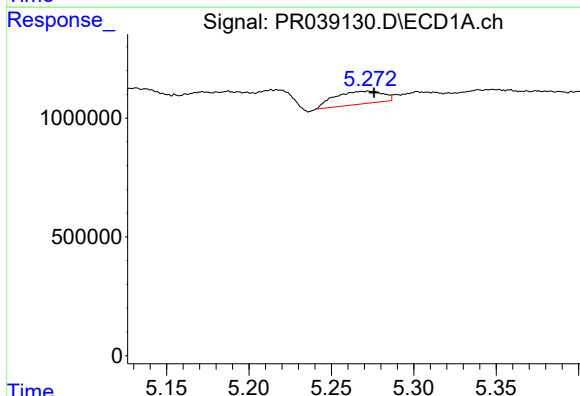
R.T.: 0.000 min
Exp R.T.: 5.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
VNJ-213



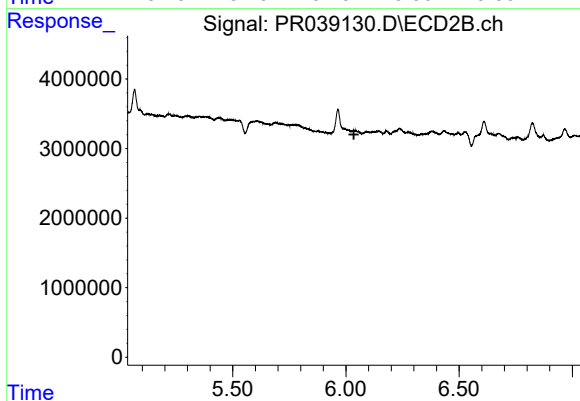
#14 AR-1232-4

R.T.: 5.964 min
Delta R.T.: 0.014 min
Response: 3929739
Conc: 61.60 ng/ml



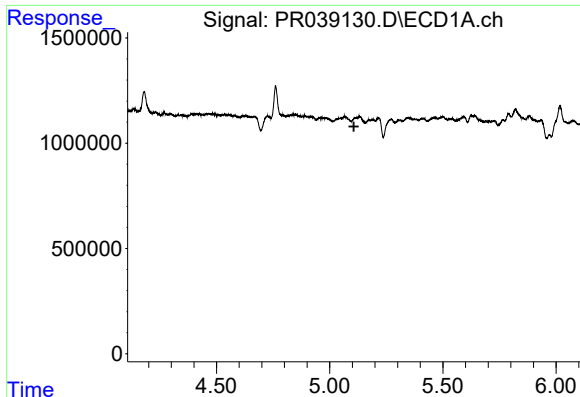
#15 AR-1232-5

R.T.: 5.273 min
Delta R.T.: -0.003 min
Response: 1100208
Conc: 55.73 ng/ml



#15 AR-1232-5

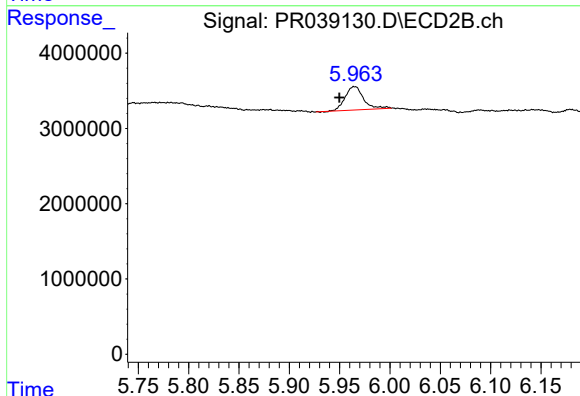
R.T.: 0.000 min
Exp R.T.: 6.035 min
Response: 0
Conc: N.D.



#19 AR-1242-4

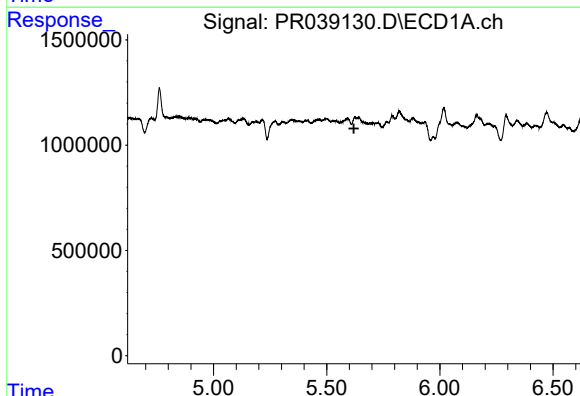
R.T.: 0.000 min
Exp R.T.: 5.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
VNJ-213



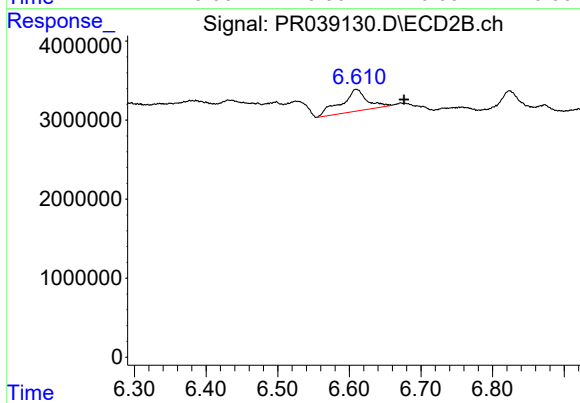
#19 AR-1242-4

R.T.: 5.964 min
Delta R.T.: 0.014 min
Response: 3929739
Conc: 27.83 ng/ml



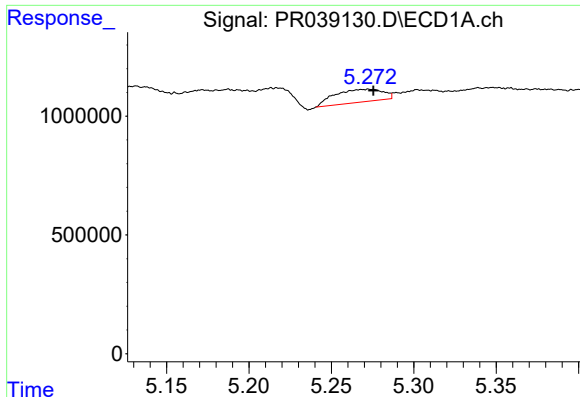
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.620 min
Response: 0
Conc: N.D.



#20 AR-1242-5

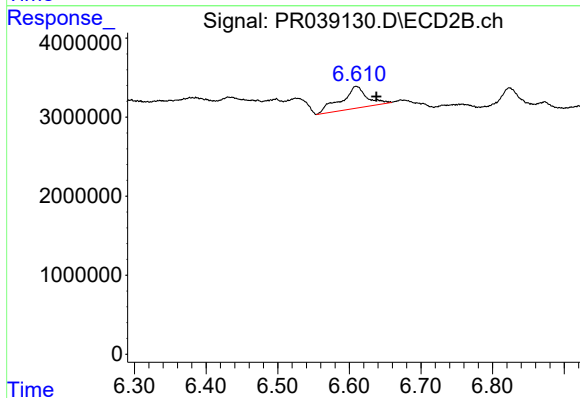
R.T.: 6.610 min
Delta R.T.: -0.066 min
Response: 6938798
Conc: 42.10 ng/ml



#24 AR-1248-4

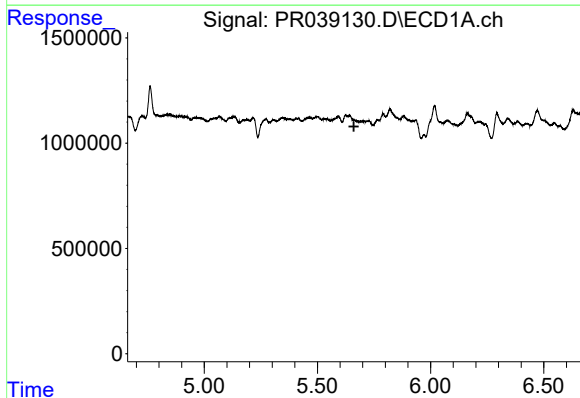
R.T.: 5.273 min
Delta R.T.: -0.003 min
Response: 1100208
Conc: 14.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-213



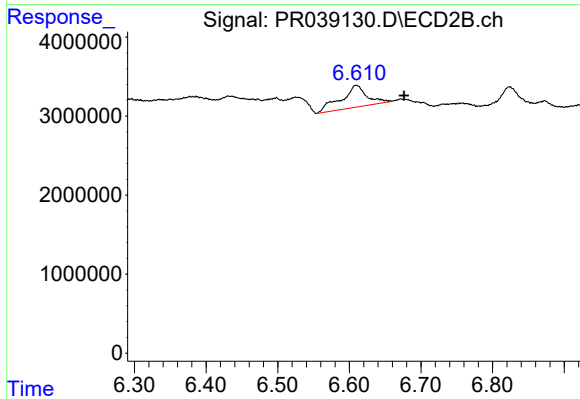
#24 AR-1248-4

R.T.: 6.610 min
Delta R.T.: -0.028 min
Response: 6938798
Conc: 24.05 ng/ml



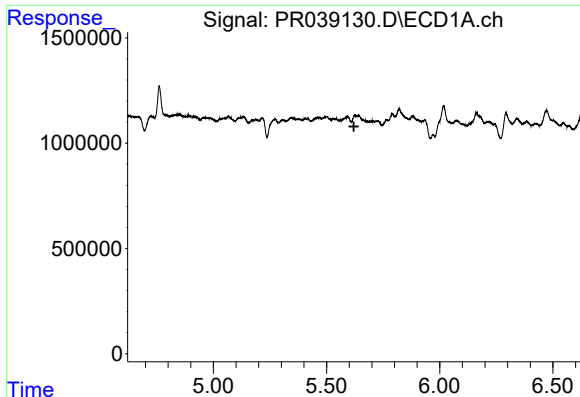
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.661 min
Response: 0
Conc: N.D.



#25 AR-1248-5

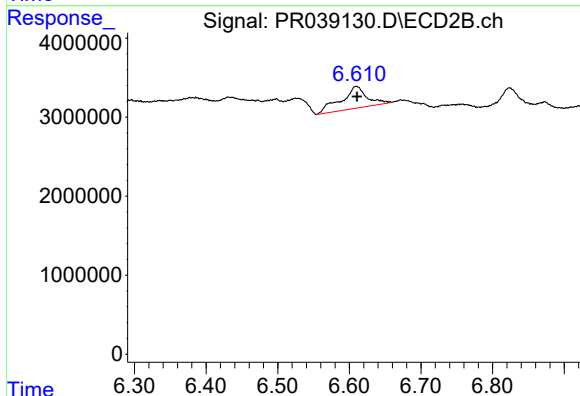
R.T.: 6.610 min
Delta R.T.: -0.067 min
Response: 6938798
Conc: 25.34 ng/ml



#26 AR-1254-1

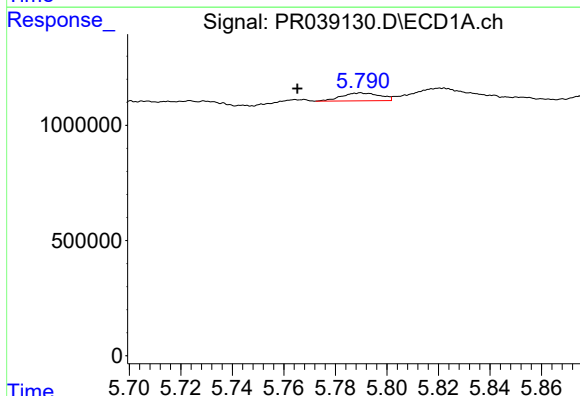
R.T.: 0.000 min
Exp R.T.: 5.621 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
VNJ-213



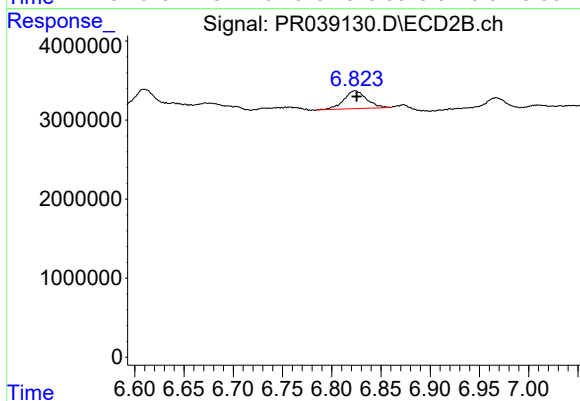
#26 AR-1254-1

R.T.: 6.610 min
Delta R.T.: -0.001 min
Response: 6938798
Conc: 30.56 ng/ml



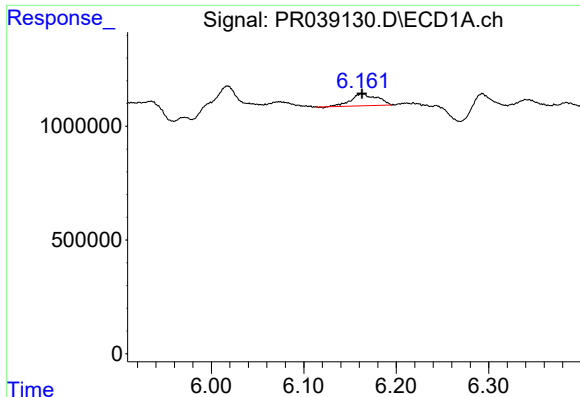
#27 AR-1254-2

R.T.: 5.790 min
Delta R.T.: 0.025 min
Response: 348281
Conc: 3.82 ng/ml



#27 AR-1254-2

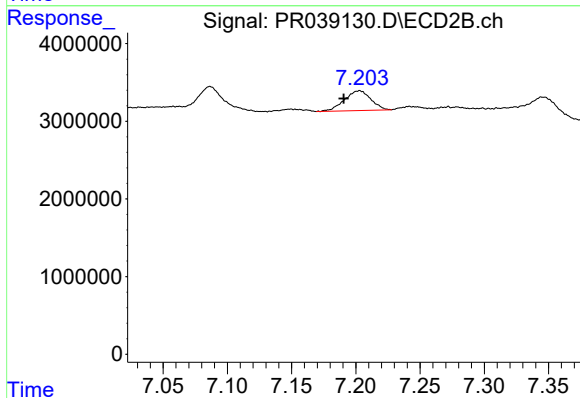
R.T.: 6.823 min
Delta R.T.: -0.002 min
Response: 3616790
Conc: 10.10 ng/ml



#28 AR-1254-3

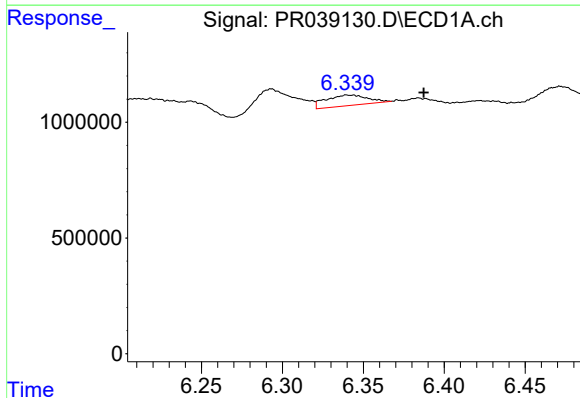
R.T.: 6.162 min
Delta R.T.: -0.001 min
Response: 1036742
Conc: 6.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-213



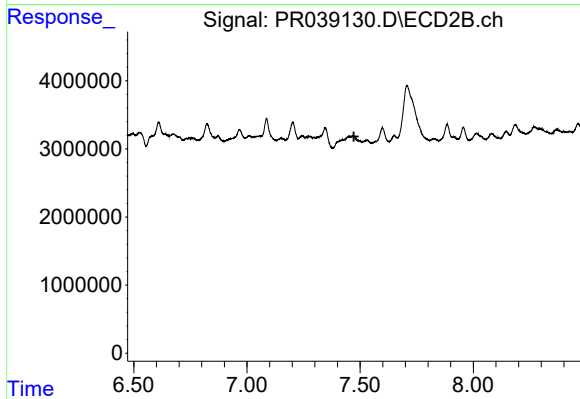
#28 AR-1254-3

R.T.: 7.203 min
Delta R.T.: 0.013 min
Response: 3655987
Conc: 8.95 ng/ml



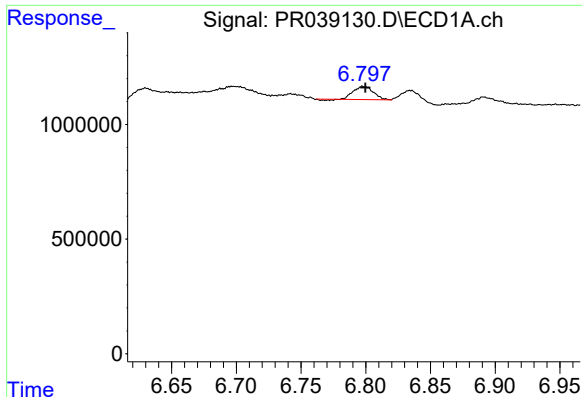
#29 AR-1254-4

R.T.: 6.344 min
Delta R.T.: -0.043 min
Response: 826237
Conc: 7.92 ng/ml



#29 AR-1254-4

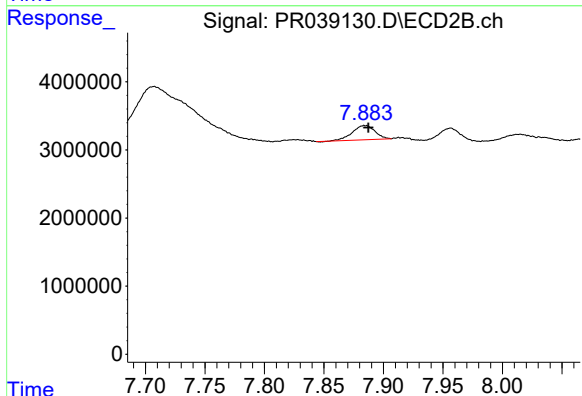
R.T.: 0.000 min
Exp R.T.: 7.472 min
Response: 0
Conc: N.D.



#30 AR-1254-5

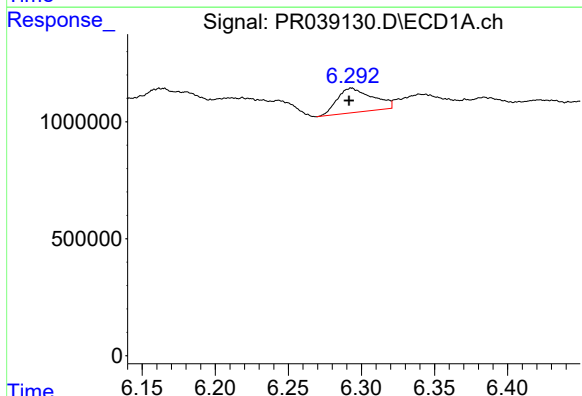
R.T.: 6.798 min
Delta R.T.: -0.002 min
Response: 605100
Conc: 4.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-213



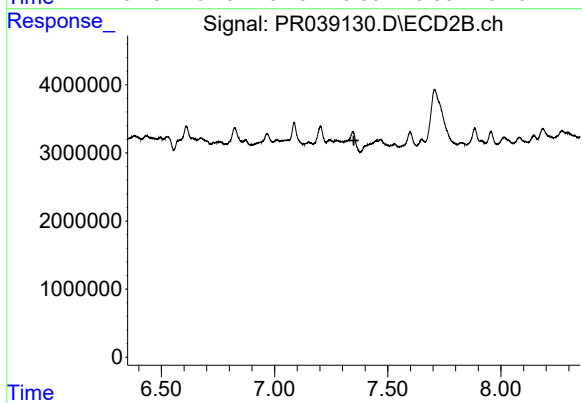
#30 AR-1254-5

R.T.: 7.886 min
Delta R.T.: -0.002 min
Response: 2780944
Conc: 8.38 ng/ml



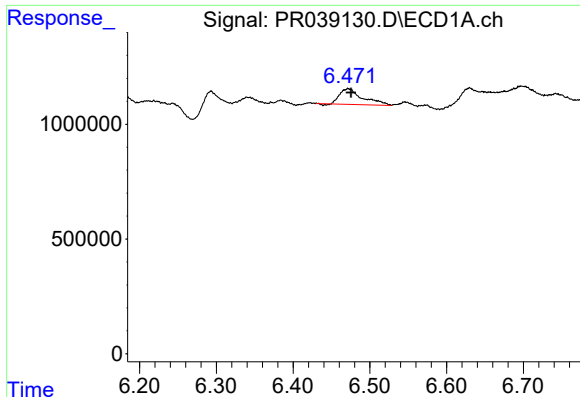
#31 AR-1260-1

R.T.: 6.293 min
Delta R.T.: 0.002 min
Response: 1754064
Conc: 14.93 ng/ml



#31 AR-1260-1

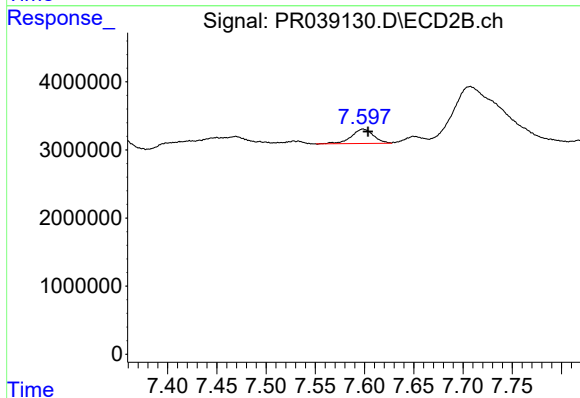
R.T.: 0.000 min
Exp R.T.: 7.351 min
Response: 0
Conc: N.D.



#32 AR-1260-2

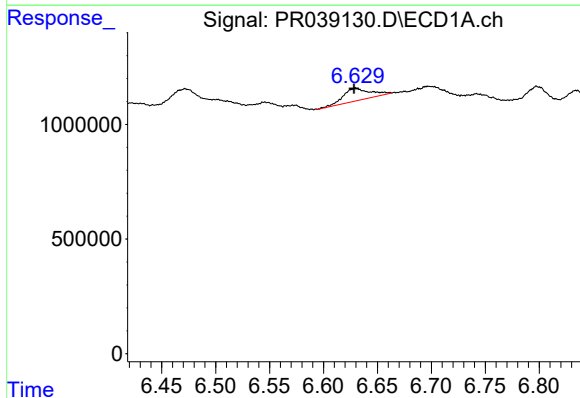
R.T.: 6.472 min
Delta R.T.: -0.004 min
Response: 1396559
Conc: 9.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-213



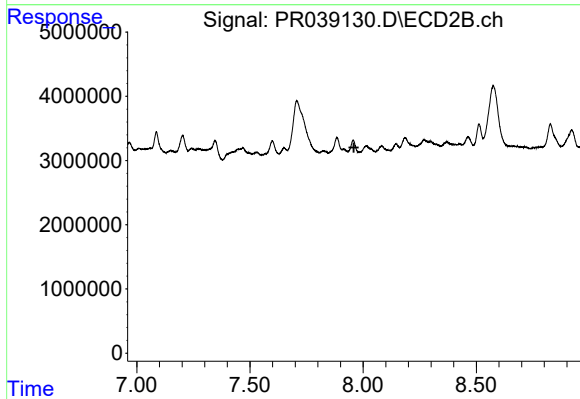
#32 AR-1260-2

R.T.: 7.598 min
Delta R.T.: -0.005 min
Response: 3311147
Conc: 8.24 ng/ml



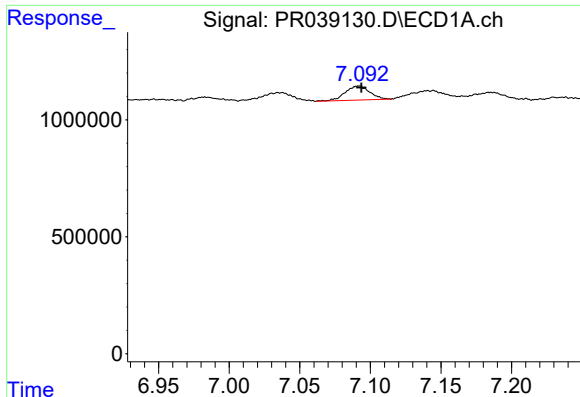
#33 AR-1260-3

R.T.: 6.630 min
Delta R.T.: 0.002 min
Response: 942215
Conc: 6.94 ng/ml



#33 AR-1260-3

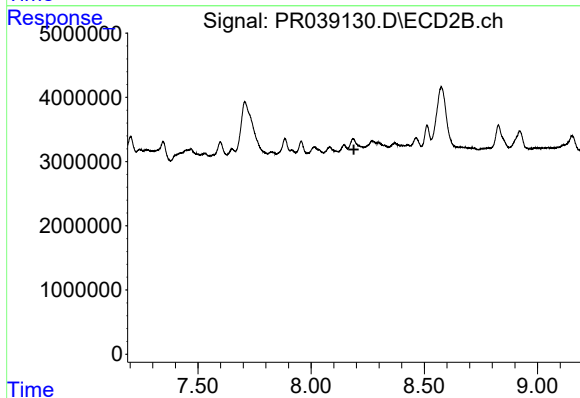
R.T.: 0.000 min
Exp R.T.: 7.959 min
Response: 0
Conc: N.D.



#34 AR-1260-4

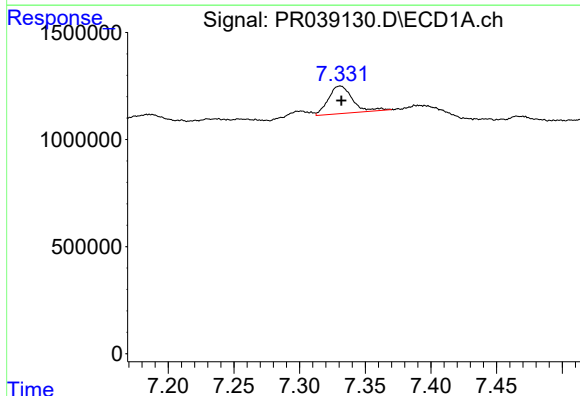
R.T.: 7.092 min
Delta R.T.: -0.001 min
Response: 733819
Conc: 6.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-213



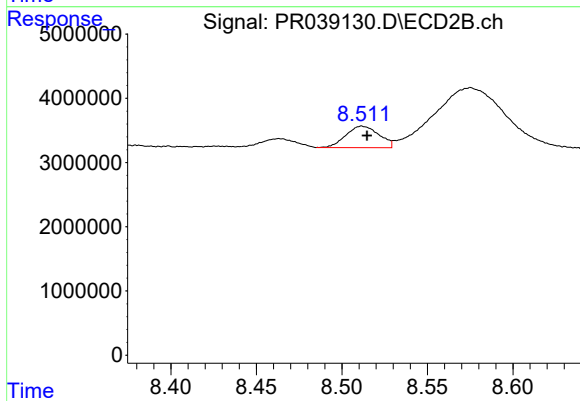
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.189 min
Response: 0
Conc: N.D.



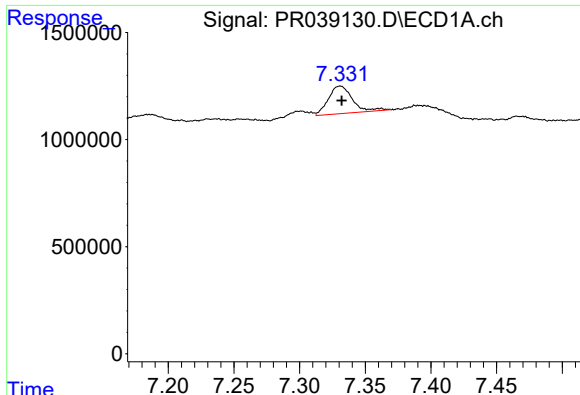
#35 AR-1260-5

R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 1641440
Conc: 5.54 ng/ml



#35 AR-1260-5

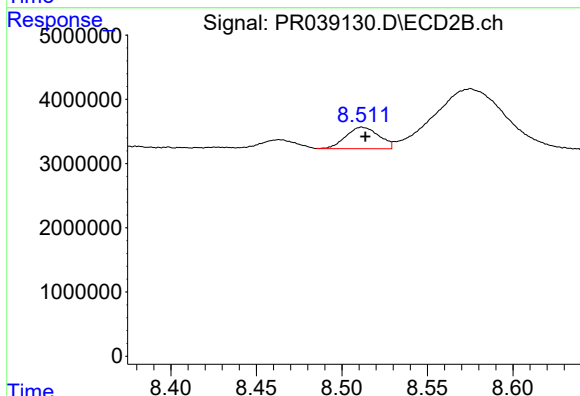
R.T.: 8.512 min
Delta R.T.: -0.003 min
Response: 4515179
Conc: 5.91 ng/ml



#37 AR-1262-2

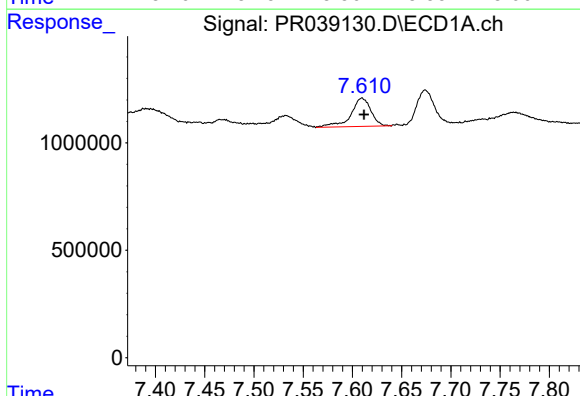
R.T.: 7.331 min
Delta R.T.: -0.001 min
Response: 1641440
Conc: 4.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-213



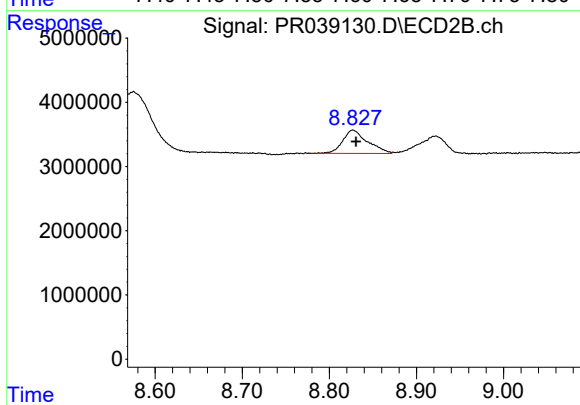
#37 AR-1262-2

R.T.: 8.512 min
Delta R.T.: -0.002 min
Response: 4515179
Conc: 4.73 ng/ml



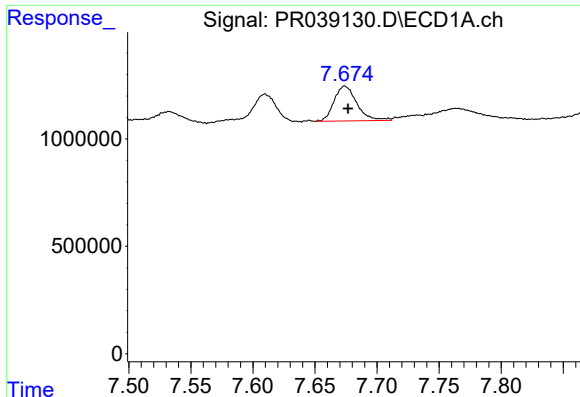
#38 AR-1262-3

R.T.: 7.610 min
Delta R.T.: -0.002 min
Response: 1862010
Conc: 13.85 ng/ml



#38 AR-1262-3

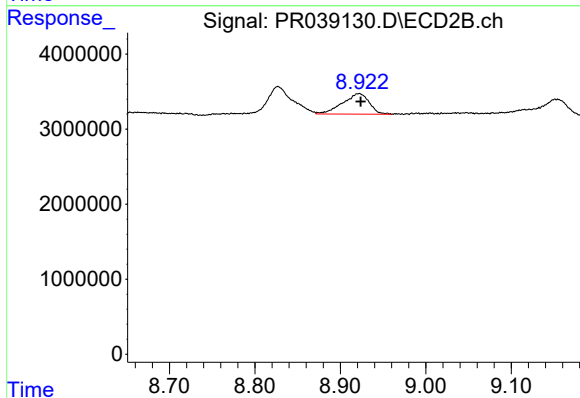
R.T.: 8.827 min
Delta R.T.: -0.004 min
Response: 7199601
Conc: 11.70 ng/ml



#39 AR-1262-4

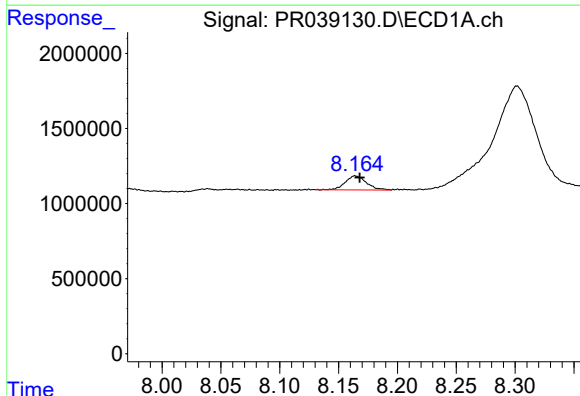
R.T.: 7.674 min
Delta R.T.: -0.003 min
Response: 2070862
Conc: 7.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-213



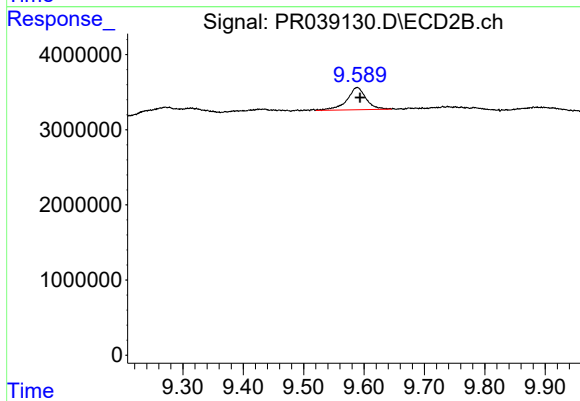
#39 AR-1262-4

R.T.: 8.923 min
Delta R.T.: -0.001 min
Response: 5954746
Conc: 12.83 ng/ml



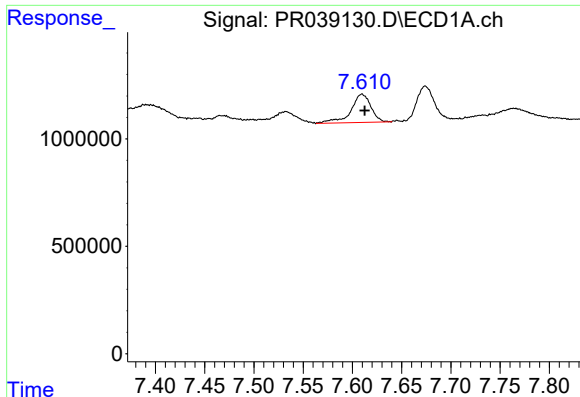
#40 AR-1262-5

R.T.: 8.164 min
Delta R.T.: -0.004 min
Response: 1171272
Conc: 9.59 ng/ml



#40 AR-1262-5

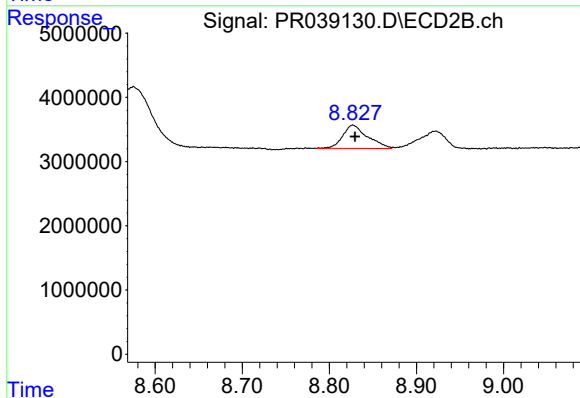
R.T.: 9.589 min
Delta R.T.: -0.004 min
Response: 6521943
Conc: 18.56 ng/ml



#41 AR-1268-1

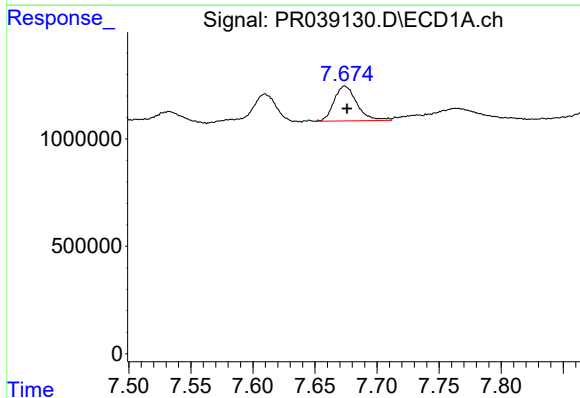
R.T.: 7.610 min
Delta R.T.: -0.003 min
Response: 1862010
Conc: 4.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-213



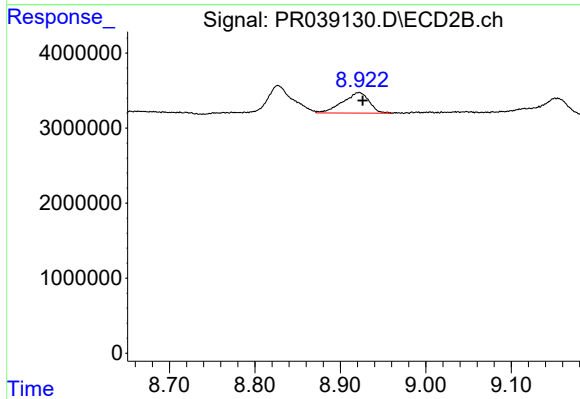
#41 AR-1268-1

R.T.: 8.827 min
Delta R.T.: -0.002 min
Response: 7199601
Conc: 6.97 ng/ml



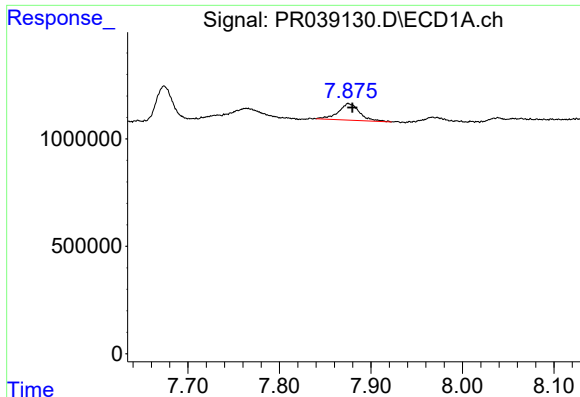
#42 AR-1268-2

R.T.: 7.674 min
Delta R.T.: -0.002 min
Response: 2070862
Conc: 5.88 ng/ml



#42 AR-1268-2

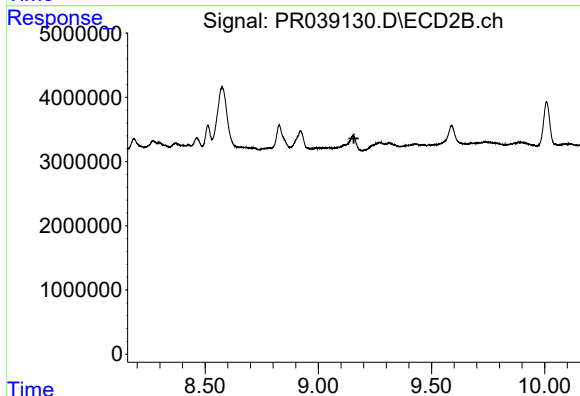
R.T.: 8.923 min
Delta R.T.: -0.004 min
Response: 5954746
Conc: 6.14 ng/ml



#43 AR-1268-3

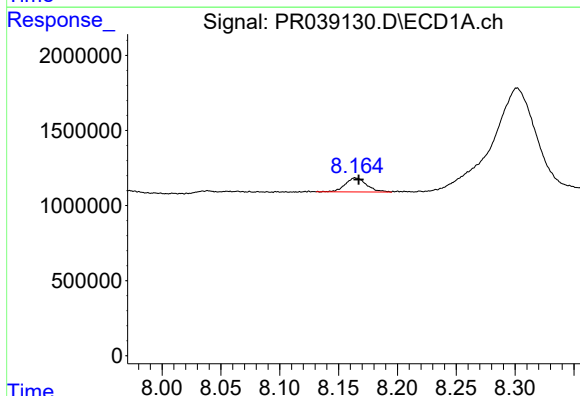
R.T.: 7.875 min
Delta R.T.: -0.005 min
Response: 1241072
Conc: 4.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-213



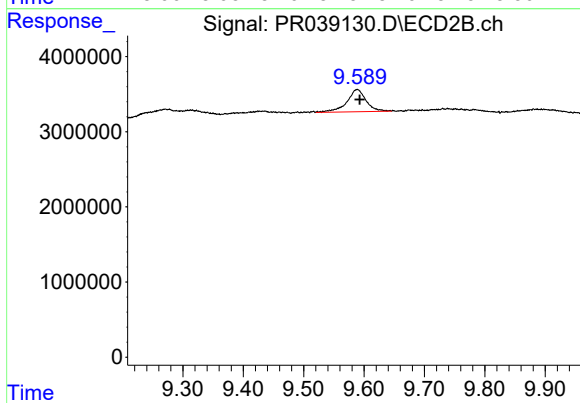
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.157 min
Response: 0
Conc: N.D.



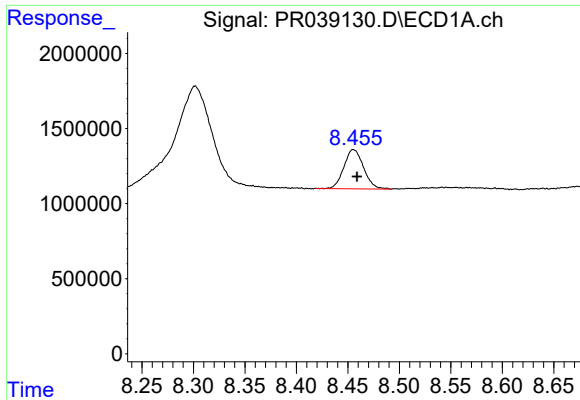
#44 AR-1268-4

R.T.: 8.164 min
Delta R.T.: -0.003 min
Response: 1171272
Conc: 9.32 ng/ml



#44 AR-1268-4

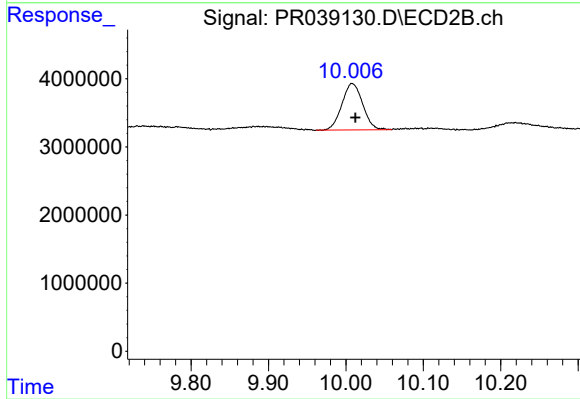
R.T.: 9.589 min
Delta R.T.: -0.004 min
Response: 6521943
Conc: 17.89 ng/ml



#45 AR-1268-5

R.T.: 8.455 min
Delta R.T.: -0.004 min
Response: 3488881
Conc: 3.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-213



#45 AR-1268-5

R.T.: 10.008 min
Delta R.T.: -0.005 min
Response: 12748727
Conc: 4.28 ng/ml