

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070319\
 Data File : PR039068.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2019 15:50
 Operator : SM\AJ
 Sample : K3628-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 VNJ-226-VNJ-238

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 16:49:16 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...	3.767	4.614	46155862	171.4E6	26.943	26.889
2)	SA Decachlor...	8.714	10.359	48356282	159.0E6	20.912	20.581
Target Compounds							
5)	L1 AR-1016-3	5.071	0.000	1144252	0	22.309	N.D. #
6)	L1 AR-1016-4	5.071	0.000	1144252	0	27.243	N.D. #
7)	L1 AR-1016-5	5.279	0.000	1053212	0	18.296	N.D. #
13)	L3 AR-1232-3	5.071	0.000	1144252	0	60.627	N.D. #
14)	L3 AR-1232-4	5.112	0.000	1106352	0	62.171	N.D. #
15)	L3 AR-1232-5	5.279	0.000	1053212	0	53.346	N.D. #
18)	L4 AR-1242-3	5.071	0.000	1144252	0	26.927	N.D. #
19)	L4 AR-1242-4	5.112	0.000	1106352	0	25.769	N.D. #
20)	L4 AR-1242-5	5.625	6.681	1217973	1592548	20.287	9.663 #
22)	L5 AR-1248-2	5.071	0.000	1144252	0	19.126	N.D. #
23)	L5 AR-1248-3	5.112	0.000	1106352	0	17.593	N.D. #
24)	L5 AR-1248-4	5.279	6.616	1053212	36260903	13.461	125.681 #
25)	L5 AR-1248-5	5.648	6.681	6758127	1592548	80.695	5.817 #
26)	L6 AR-1254-1	5.625	6.616	1217973	36260903	11.685	159.717 #
27)	L6 AR-1254-2	5.768	6.828	2138796	5139662	23.449	14.353 #
28)	L6 AR-1254-3	6.167	7.206	2644736	10828544	16.825	26.496 #
29)	L6 AR-1254-4	6.391	7.476	1682925	10775333	16.139	34.639 #
30)	L6 AR-1254-5	6.803	7.892	2949941	5567750	20.717	16.772
31)	L7 AR-1260-1	6.294	7.356	1172235	4147659	9.980	12.668 #
32)	L7 AR-1260-2	6.472	7.606	2778407	3445690	18.634	8.570 #
33)	L7 AR-1260-3	6.630	7.892	1754187	5567750	12.920	17.851 #
34)	L7 AR-1260-4	7.135	8.185	525256	8823826	4.477	24.410 #
35)	L7 AR-1260-5	7.334	8.517	1216199	2684686	4.104	3.516
36)	L8 AR-1262-1	0.000	7.892	0	5567750	N.D.	11.345 #
37)	L8 AR-1262-2	7.334	8.517	1216199	2684686	3.353	2.810
38)	L8 AR-1262-3	7.676	0.000	1278351	0	9.509	N.D. #
39)	L8 AR-1262-4	7.676	0.000	1278351	0	4.915	N.D. #
41)	L9 AR-1268-1	7.676	0.000	1278351	0	3.350	N.D. #
42)	L9 AR-1268-2	7.676	0.000	1278351	0	3.632	N.D. #

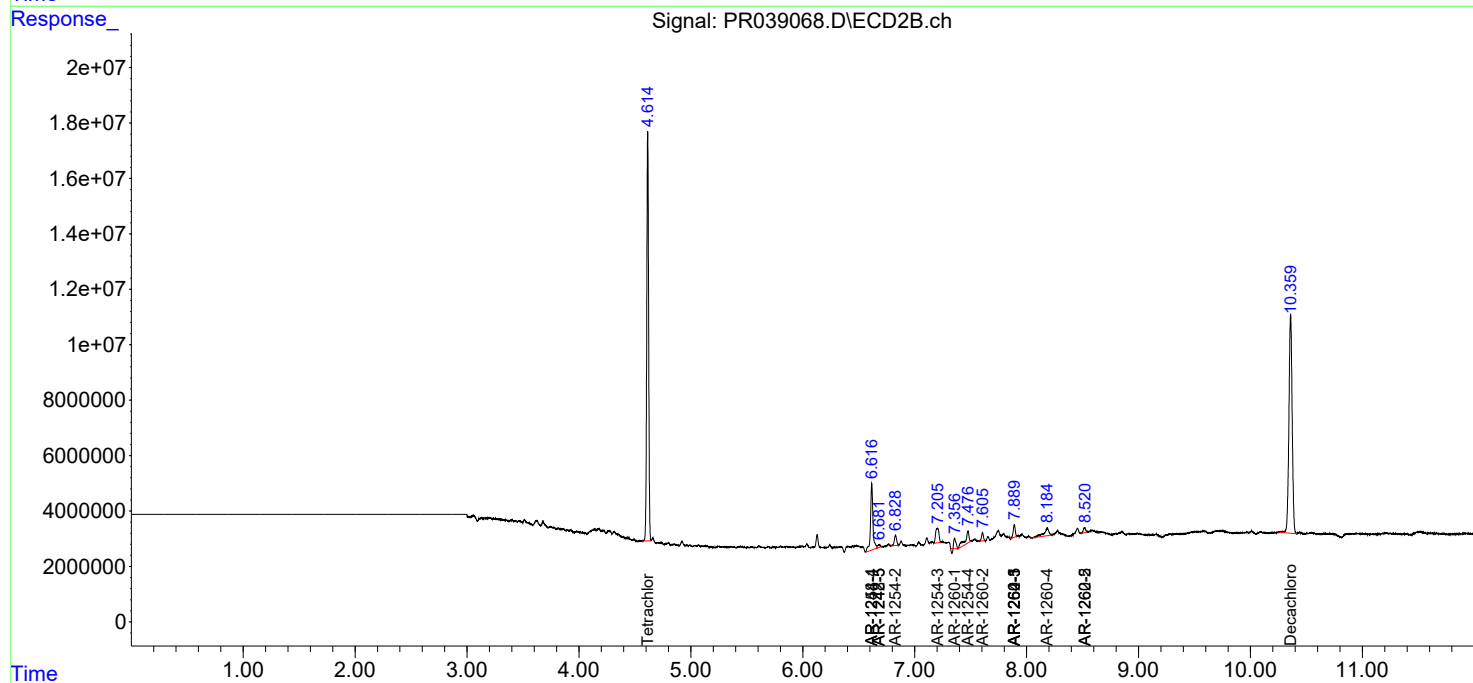
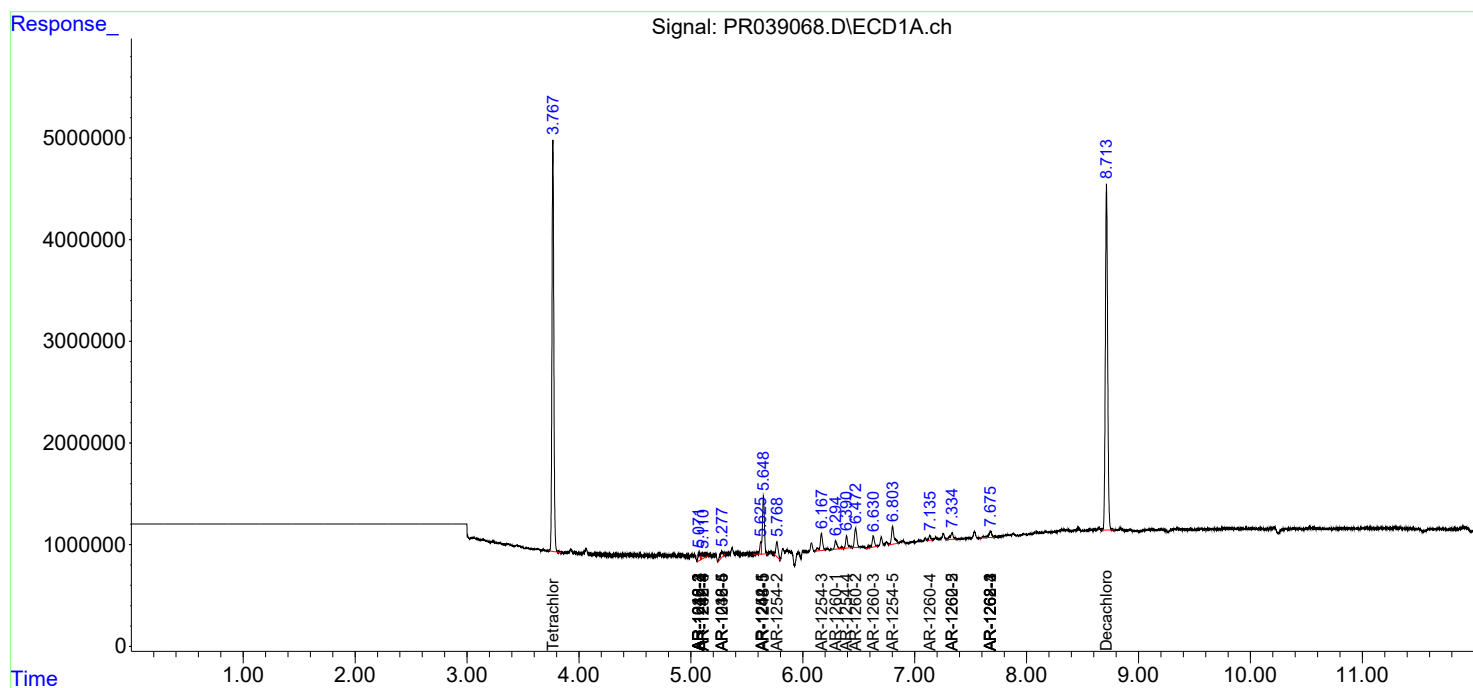
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

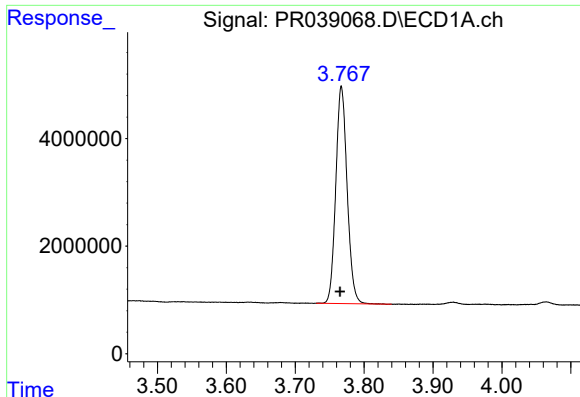
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070319\
Data File : PR039068.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jul 2019 15:50
Operator : SM\AJ
Sample : K3628-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
VNJ-226-VNJ-238

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 16:49:16 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

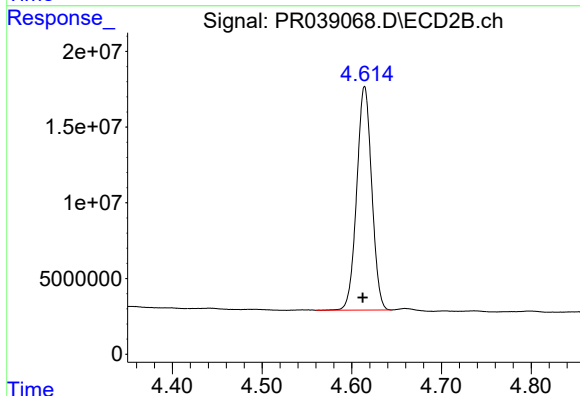




#1 Tetrachloro-m-xylene

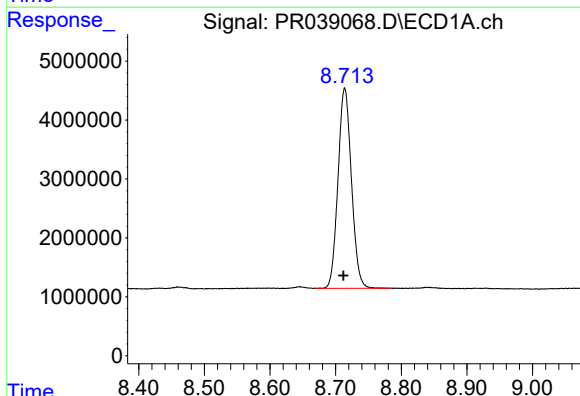
R.T.: 3.767 min
Delta R.T.: 0.002 min
Response: 46155862
Conc: 26.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-226-VNJ-238



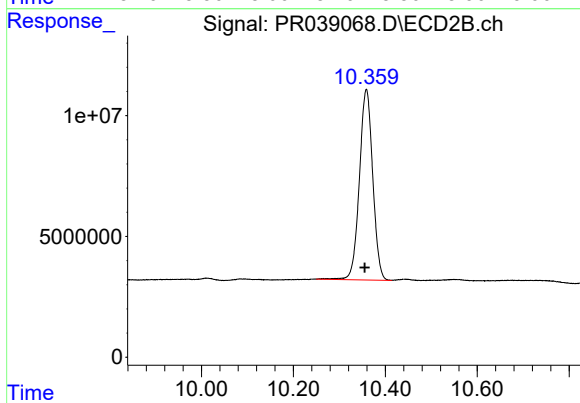
#1 Tetrachloro-m-xylene

R.T.: 4.614 min
Delta R.T.: 0.002 min
Response: 171415184
Conc: 26.89 ng/ml



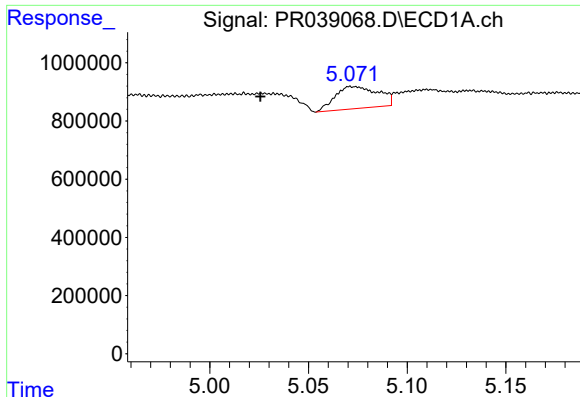
#2 Decachlorobiphenyl

R.T.: 8.714 min
Delta R.T.: 0.002 min
Response: 48356282
Conc: 20.91 ng/ml



#2 Decachlorobiphenyl

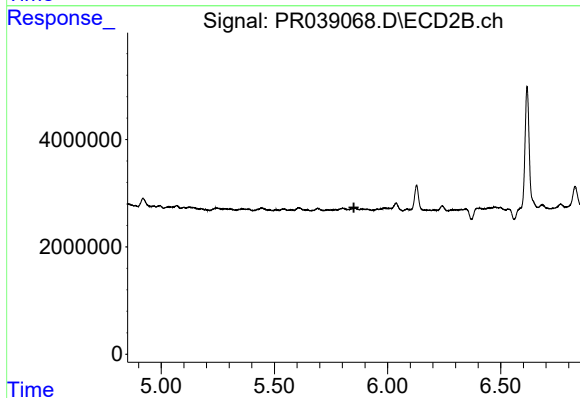
R.T.: 10.359 min
Delta R.T.: 0.004 min
Response: 158954773
Conc: 20.58 ng/ml



#5 AR-1016-3

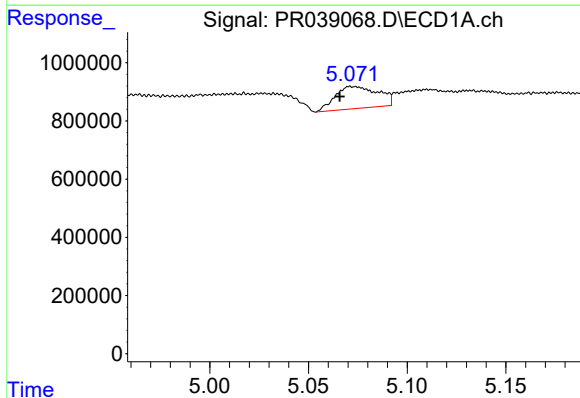
R.T.: 5.071 min
Delta R.T.: 0.045 min
Response: 1144252
Conc: 22.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-226-VNJ-238



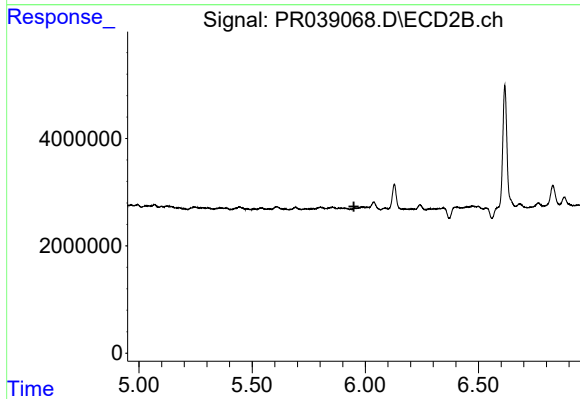
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.851 min
Response: 0
Conc: N.D.



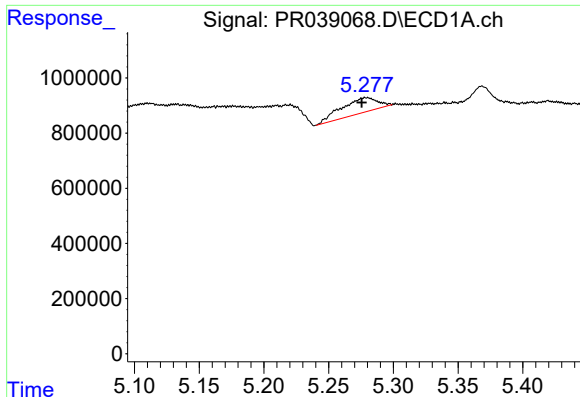
#6 AR-1016-4

R.T.: 5.071 min
Delta R.T.: 0.005 min
Response: 1144252
Conc: 27.24 ng/ml



#6 AR-1016-4

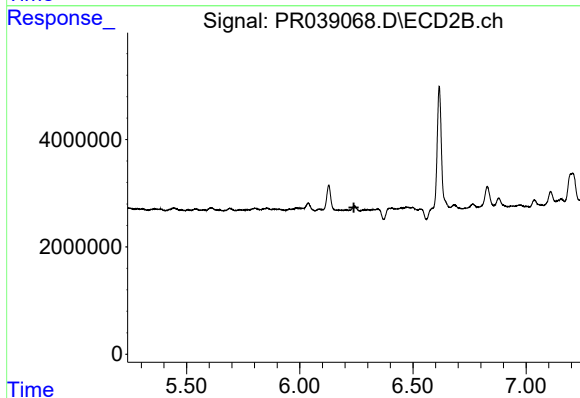
R.T.: 0.000 min
Exp R.T. : 5.950 min
Response: 0
Conc: N.D.



#7 AR-1016-5

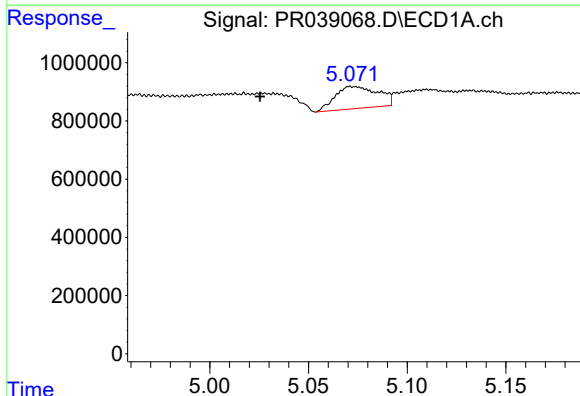
R.T.: 5.279 min
Delta R.T.: 0.004 min
Response: 1053212
Conc: 18.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-226-VNJ-238



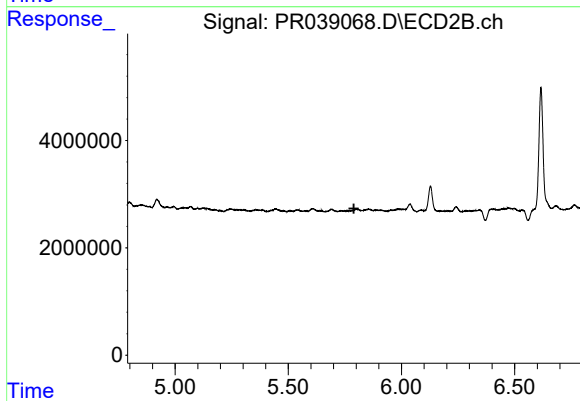
#7 AR-1016-5

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



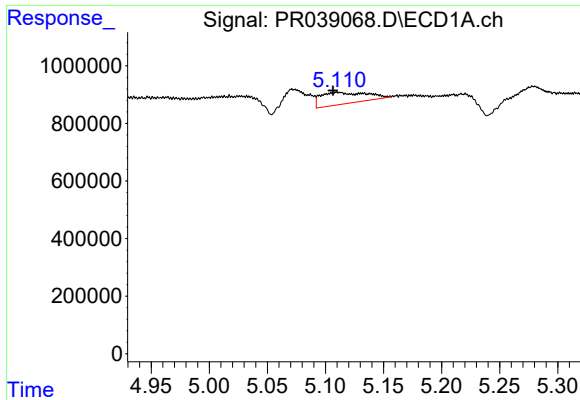
#13 AR-1232-3

R.T.: 5.071 min
Delta R.T.: 0.046 min
Response: 1144252
Conc: 60.63 ng/ml



#13 AR-1232-3

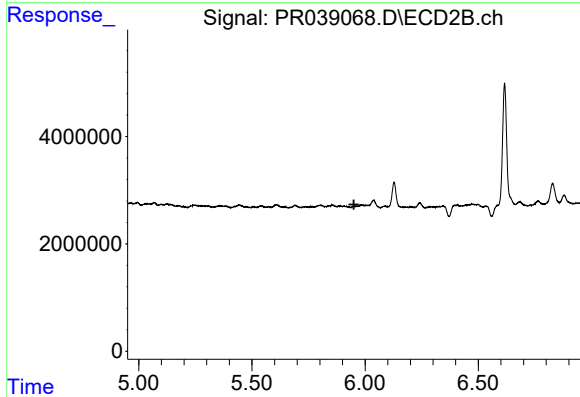
R.T.: 0.000 min
Exp R.T. : 5.790 min
Response: 0
Conc: N.D.



#14 AR-1232-4

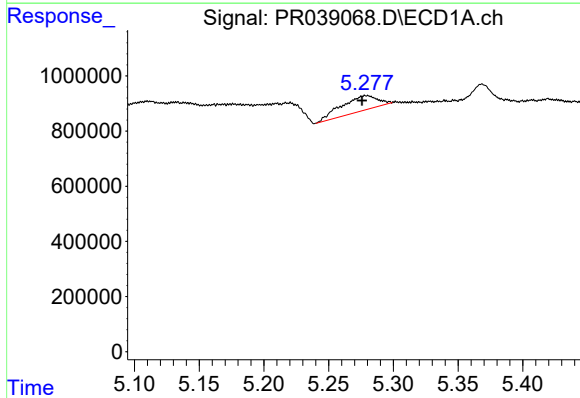
R.T.: 5.112 min
Delta R.T.: 0.005 min
Response: 1106352
Conc: 62.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-226-VNJ-238



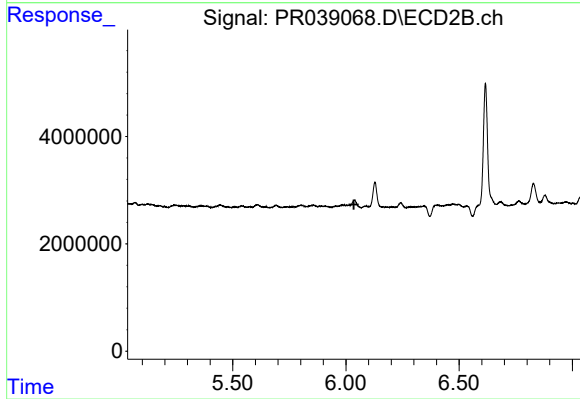
#14 AR-1232-4

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



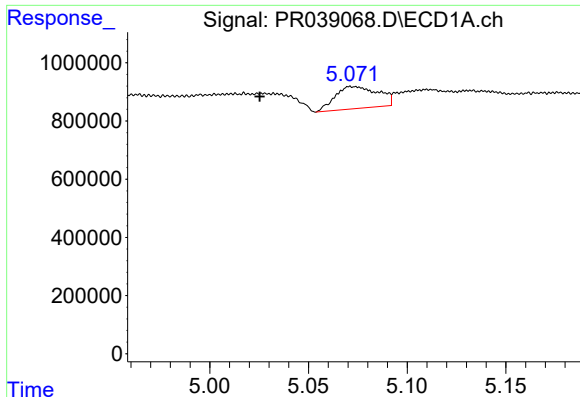
#15 AR-1232-5

R.T.: 5.279 min
Delta R.T.: 0.004 min
Response: 1053212
Conc: 53.35 ng/ml



#15 AR-1232-5

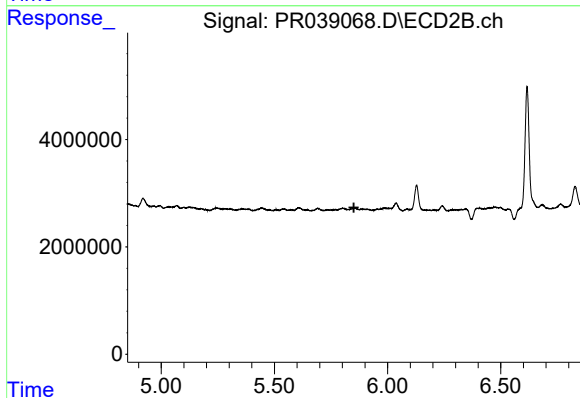
R.T.: 0.000 min
Exp R.T. : 6.035 min
Response: 0
Conc: N.D.



#18 AR-1242-3

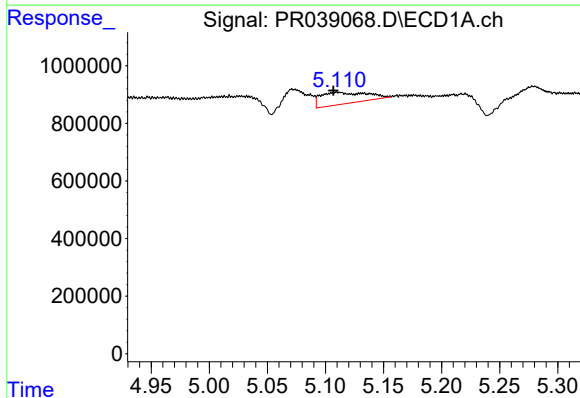
R.T.: 5.071 min
Delta R.T.: 0.046 min
Response: 1144252
Conc: 26.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-226-VNJ-238



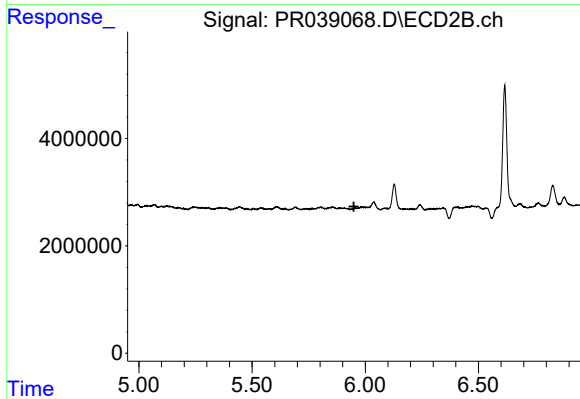
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.851 min
Response: 0
Conc: N.D.



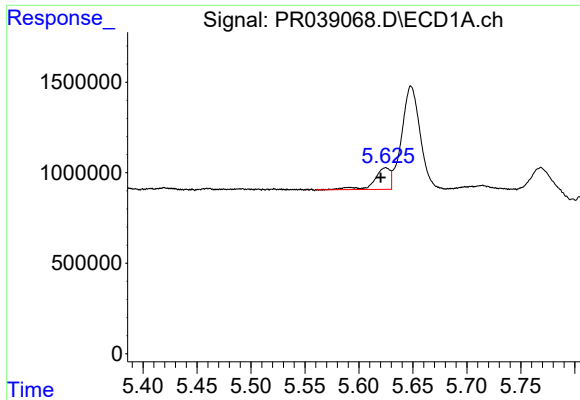
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: 0.005 min
Response: 1106352
Conc: 25.77 ng/ml



#19 AR-1242-4

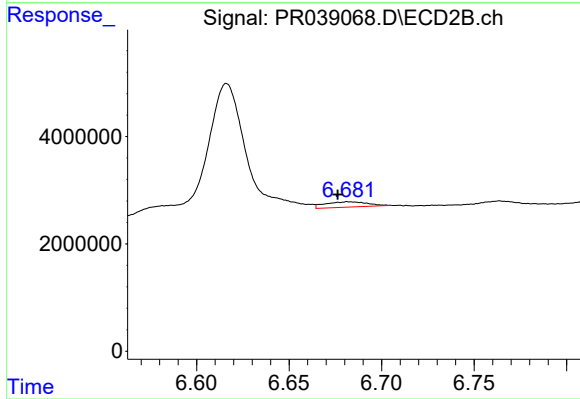
R.T.: 0.000 min
Exp R.T. : 5.950 min
Response: 0
Conc: N.D.



#20 AR-1242-5

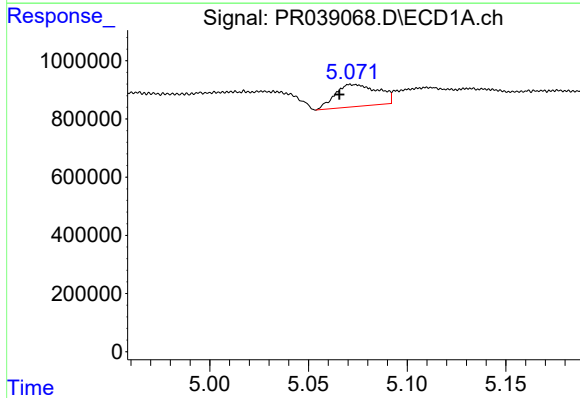
R.T.: 5.625 min
Delta R.T.: 0.005 min
Response: 1217973
Conc: 20.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-226-VNJ-238



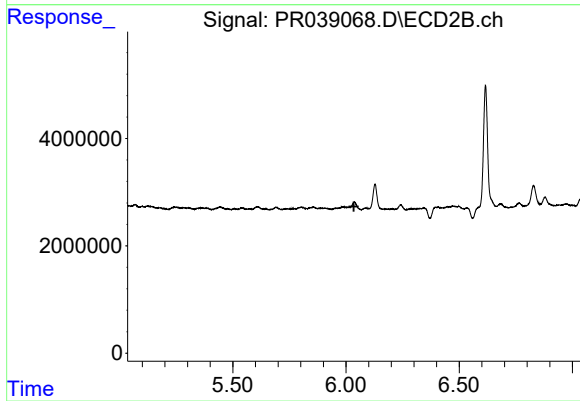
#20 AR-1242-5

R.T.: 6.681 min
Delta R.T.: 0.005 min
Response: 1592548
Conc: 9.66 ng/ml



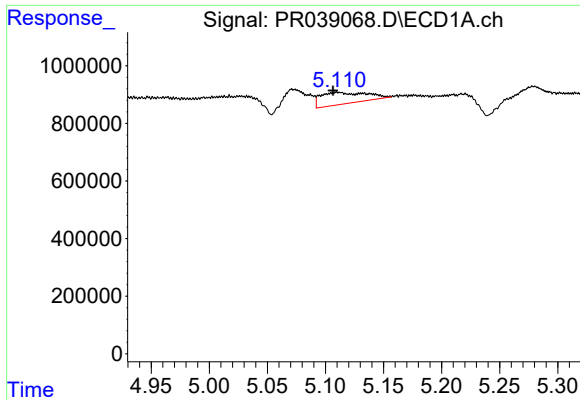
#22 AR-1248-2

R.T.: 5.071 min
Delta R.T.: 0.005 min
Response: 1144252
Conc: 19.13 ng/ml



#22 AR-1248-2

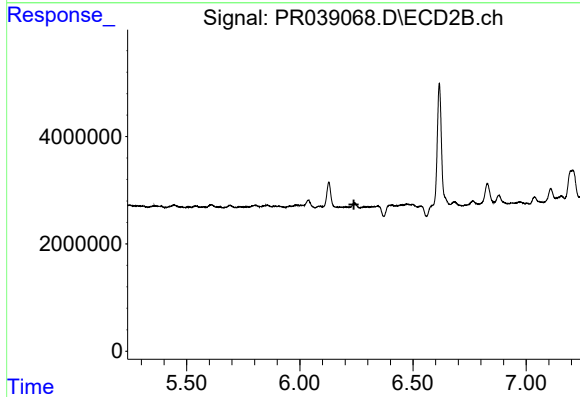
R.T.: 0.000 min
Exp R.T.: 6.035 min
Response: 0
Conc: N.D.



#23 AR-1248-3

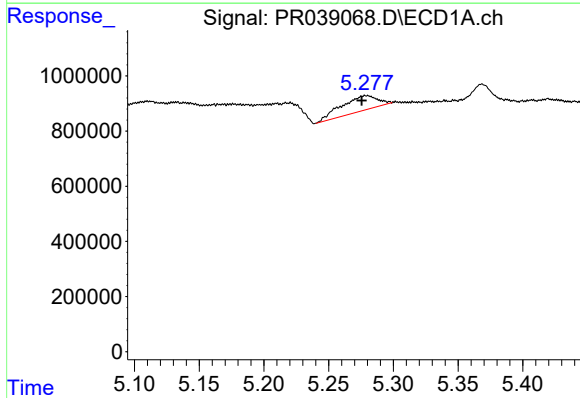
R.T.: 5.112 min
Delta R.T.: 0.005 min
Response: 1106352
Conc: 17.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-226-VNJ-238



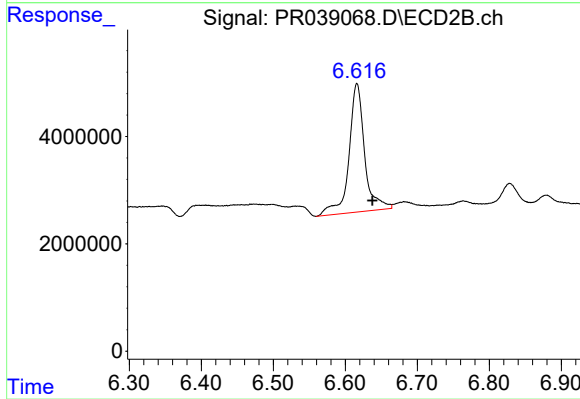
#23 AR-1248-3

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



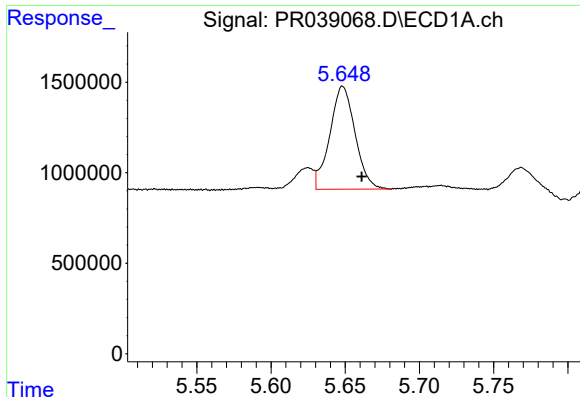
#24 AR-1248-4

R.T.: 5.279 min
Delta R.T.: 0.004 min
Response: 1053212
Conc: 13.46 ng/ml



#24 AR-1248-4

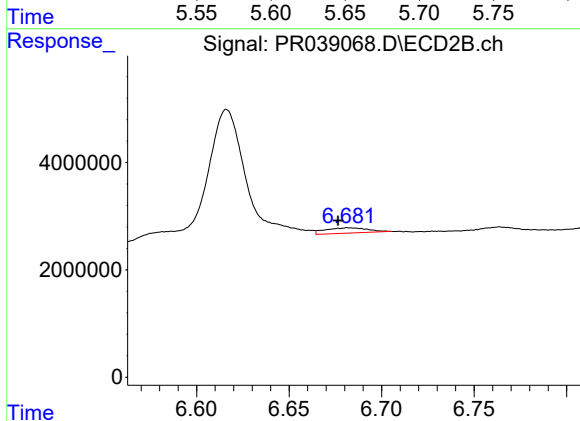
R.T.: 6.616 min
Delta R.T.: -0.021 min
Response: 36260903
Conc: 125.68 ng/ml



#25 AR-1248-5

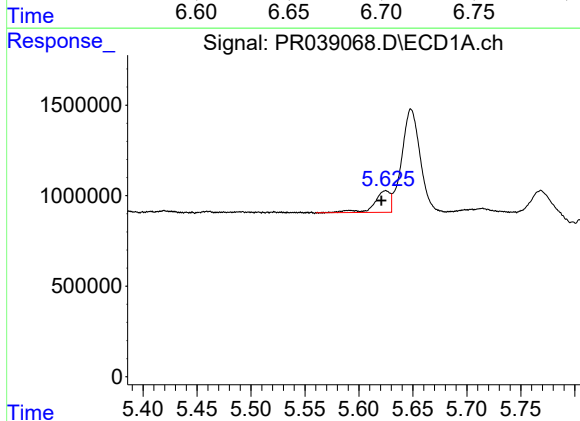
R.T.: 5.648 min
Delta R.T.: -0.013 min
Response: 6758127
Conc: 80.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-226-VNJ-238



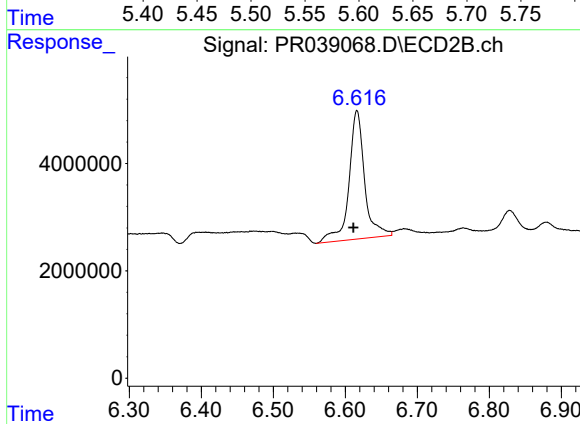
#25 AR-1248-5

R.T.: 6.681 min
Delta R.T.: 0.005 min
Response: 1592548
Conc: 5.82 ng/ml



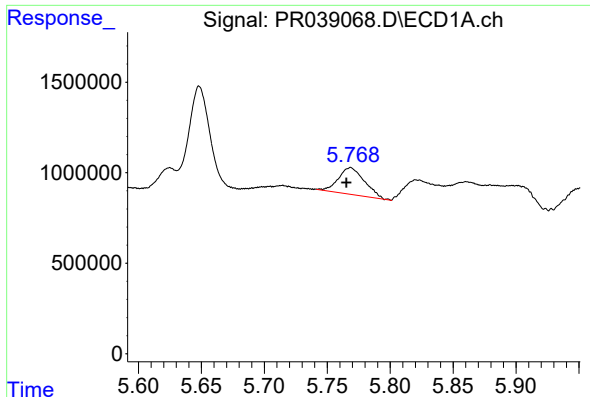
#26 AR-1254-1

R.T.: 5.625 min
Delta R.T.: 0.004 min
Response: 1217973
Conc: 11.69 ng/ml



#26 AR-1254-1

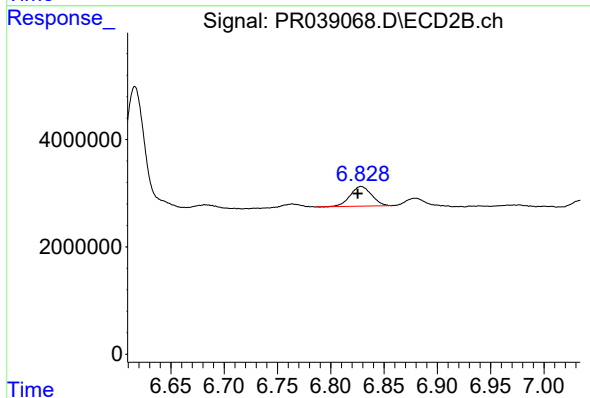
R.T.: 6.616 min
Delta R.T.: 0.005 min
Response: 36260903
Conc: 159.72 ng/ml



#27 AR-1254-2

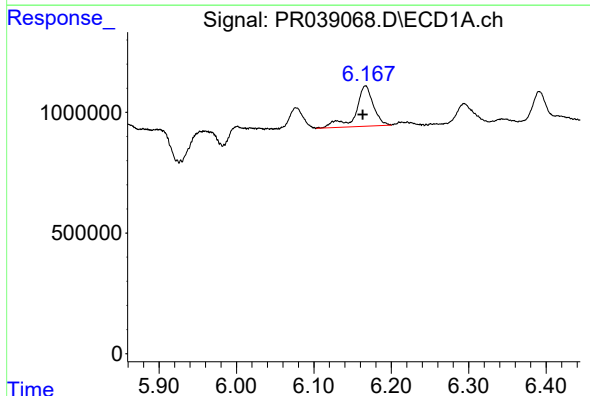
R.T.: 5.768 min
Delta R.T.: 0.003 min
Response: 2138796
Conc: 23.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-226-VNJ-238



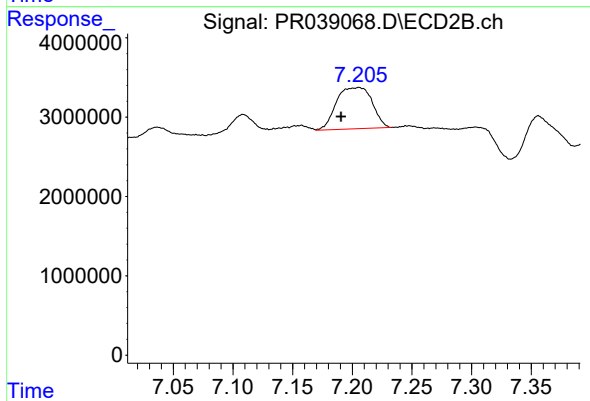
#27 AR-1254-2

R.T.: 6.828 min
Delta R.T.: 0.003 min
Response: 5139662
Conc: 14.35 ng/ml



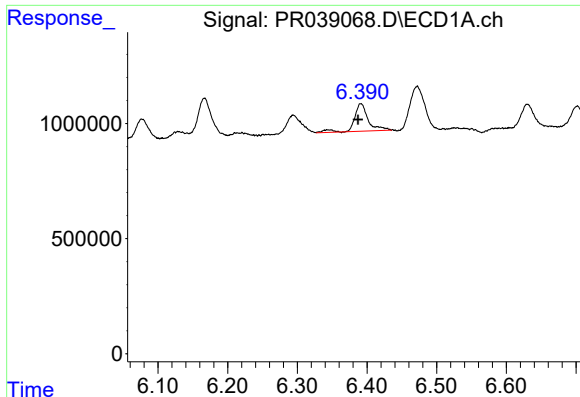
#28 AR-1254-3

R.T.: 6.167 min
Delta R.T.: 0.004 min
Response: 2644736
Conc: 16.83 ng/ml



#28 AR-1254-3

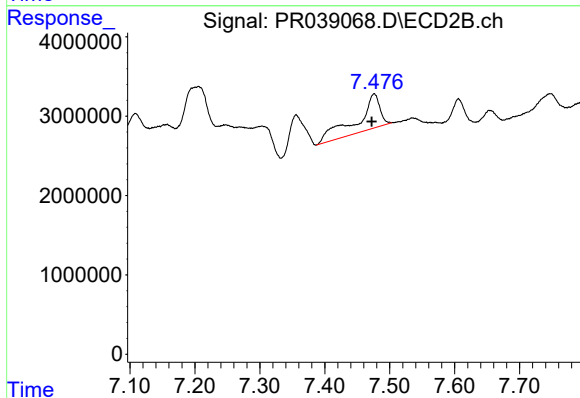
R.T.: 7.206 min
Delta R.T.: 0.015 min
Response: 10828544
Conc: 26.50 ng/ml



#29 AR-1254-4

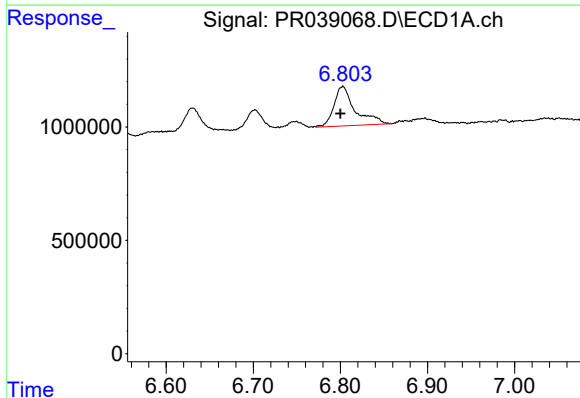
R.T.: 6.391 min
Delta R.T.: 0.004 min
Response: 1682925
Conc: 16.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-226-VNJ-238



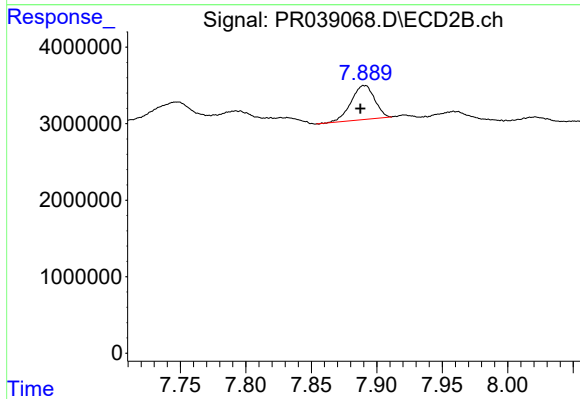
#29 AR-1254-4

R.T.: 7.476 min
Delta R.T.: 0.004 min
Response: 10775333
Conc: 34.64 ng/ml



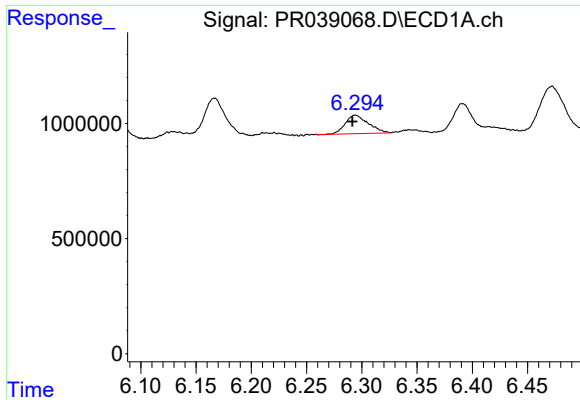
#30 AR-1254-5

R.T.: 6.803 min
Delta R.T.: 0.003 min
Response: 2949941
Conc: 20.72 ng/ml



#30 AR-1254-5

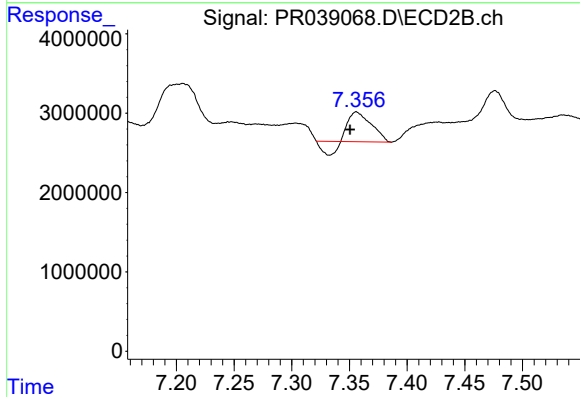
R.T.: 7.892 min
Delta R.T.: 0.004 min
Response: 5567750
Conc: 16.77 ng/ml



#31 AR-1260-1

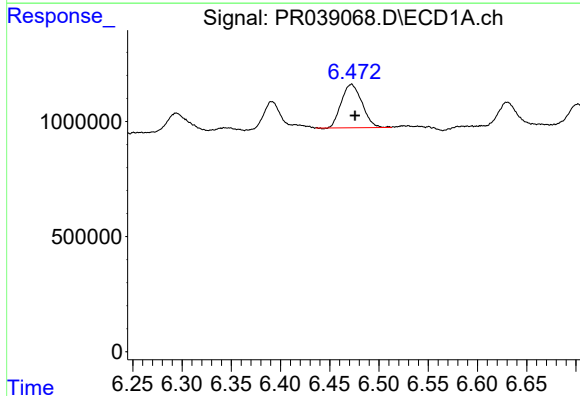
R.T.: 6.294 min
Delta R.T.: 0.003 min
Response: 1172235
Conc: 9.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-226-VNJ-238



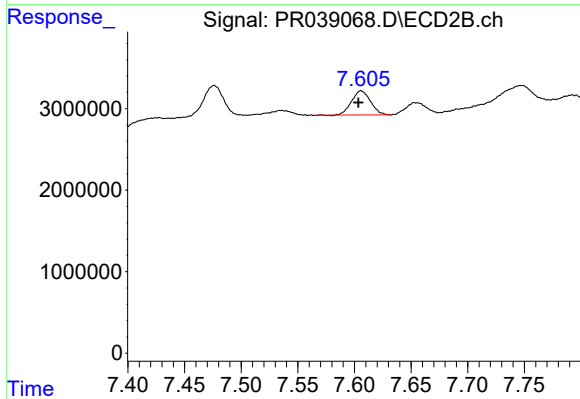
#31 AR-1260-1

R.T.: 7.356 min
Delta R.T.: 0.005 min
Response: 4147659
Conc: 12.67 ng/ml



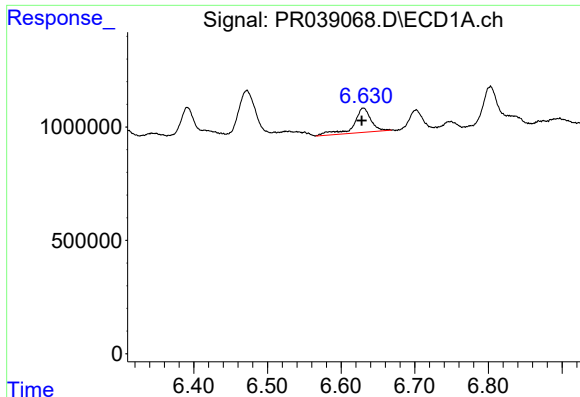
#32 AR-1260-2

R.T.: 6.472 min
Delta R.T.: -0.004 min
Response: 2778407
Conc: 18.63 ng/ml



#32 AR-1260-2

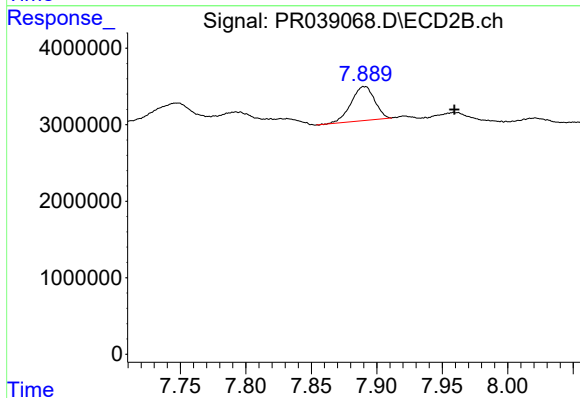
R.T.: 7.606 min
Delta R.T.: 0.002 min
Response: 3445690
Conc: 8.57 ng/ml



#33 AR-1260-3

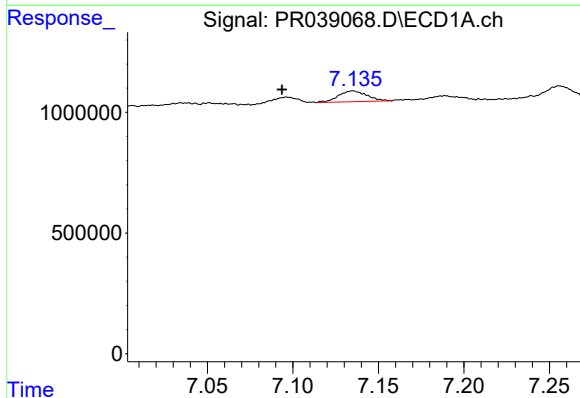
R.T.: 6.630 min
Delta R.T.: 0.002 min
Response: 1754187
Conc: 12.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-226-VNJ-238



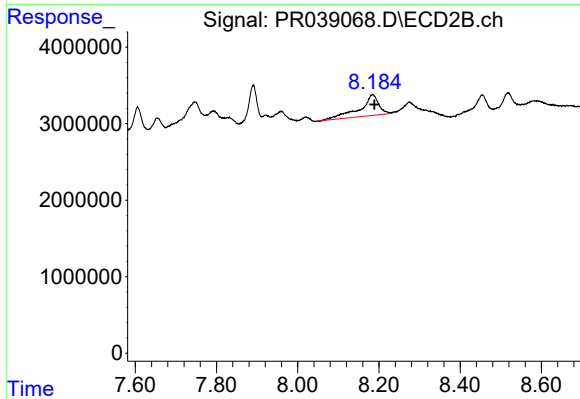
#33 AR-1260-3

R.T.: 7.892 min
Delta R.T.: -0.068 min
Response: 5567750
Conc: 17.85 ng/ml



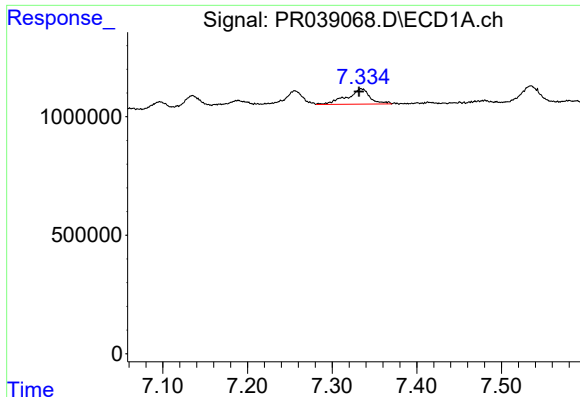
#34 AR-1260-4

R.T.: 7.135 min
Delta R.T.: 0.041 min
Response: 525256
Conc: 4.48 ng/ml



#34 AR-1260-4

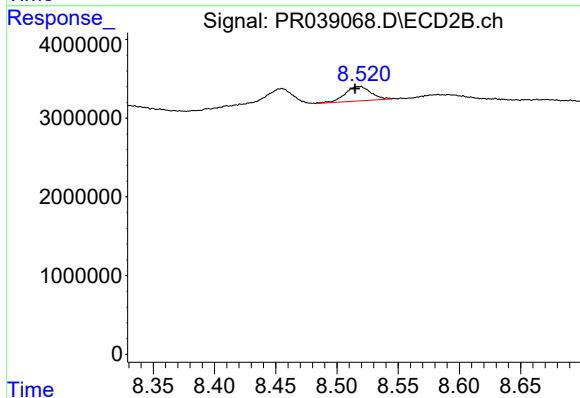
R.T.: 8.185 min
Delta R.T.: -0.004 min
Response: 8823826
Conc: 24.41 ng/ml



#35 AR-1260-5

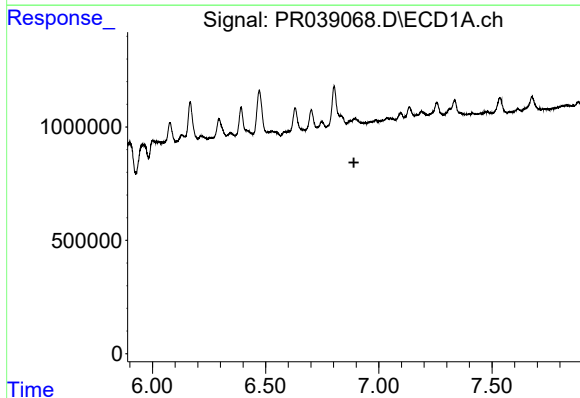
R.T.: 7.334 min
Delta R.T.: 0.003 min
Response: 1216199
Conc: 4.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-226-VNJ-238



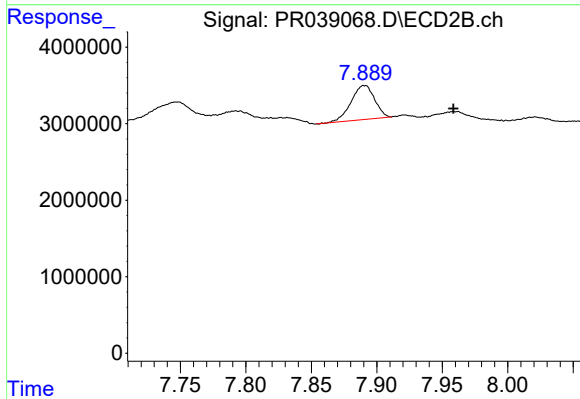
#35 AR-1260-5

R.T.: 8.517 min
Delta R.T.: 0.003 min
Response: 2684686
Conc: 3.52 ng/ml



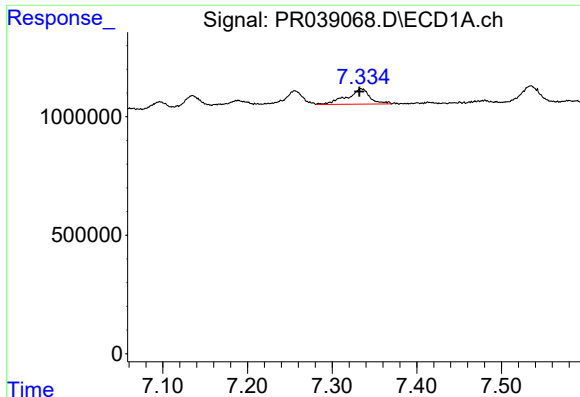
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.890 min
Response: 0
Conc: N.D.



#36 AR-1262-1

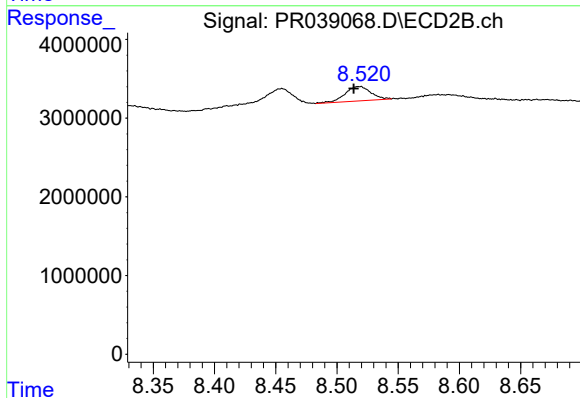
R.T.: 7.892 min
Delta R.T.: -0.067 min
Response: 5567750
Conc: 11.35 ng/ml



#37 AR-1262-2

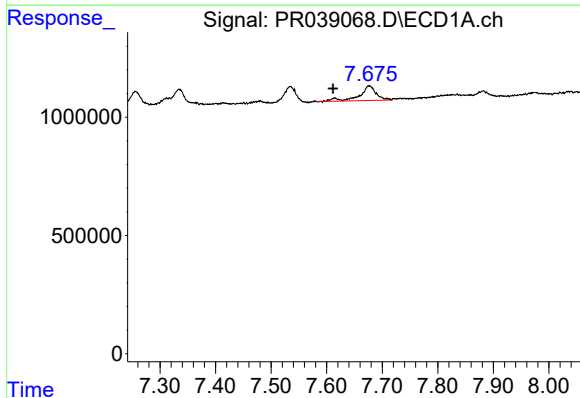
R.T.: 7.334 min
Delta R.T.: 0.002 min
Response: 1216199
Conc: 3.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-226-VNJ-238



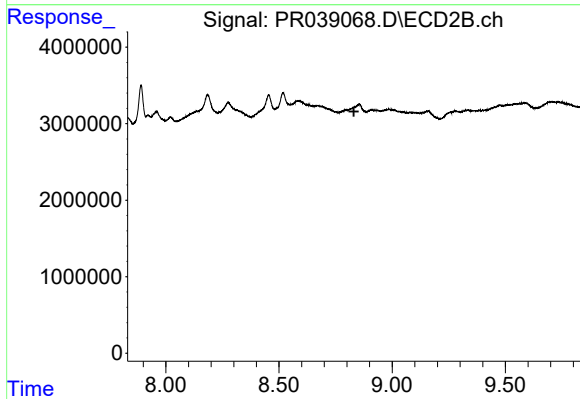
#37 AR-1262-2

R.T.: 8.517 min
Delta R.T.: 0.003 min
Response: 2684686
Conc: 2.81 ng/ml



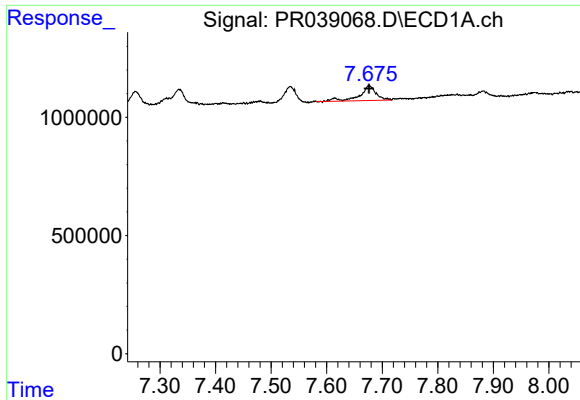
#38 AR-1262-3

R.T.: 7.676 min
Delta R.T.: 0.064 min
Response: 1278351
Conc: 9.51 ng/ml



#38 AR-1262-3

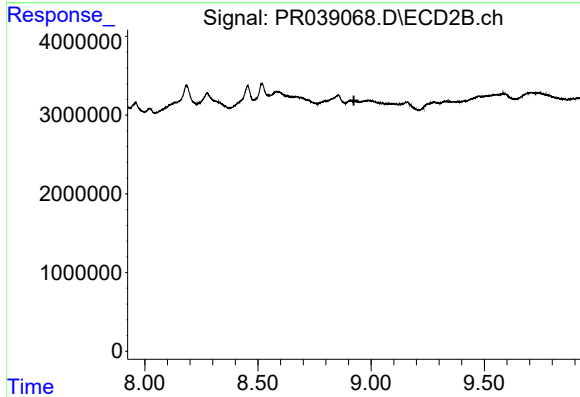
R.T.: 0.000 min
Exp R.T.: 8.831 min
Response: 0
Conc: N.D.



#39 AR-1262-4

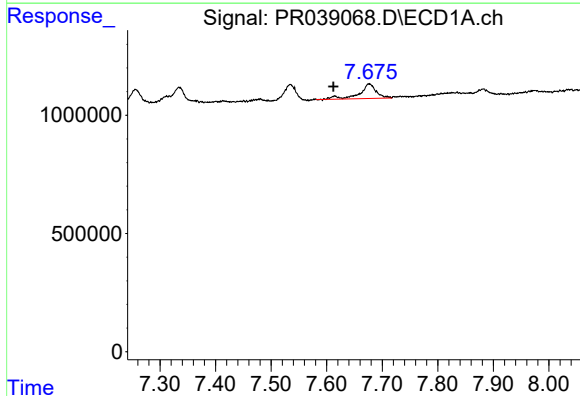
R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 1278351
Conc: 4.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-226-VNJ-238



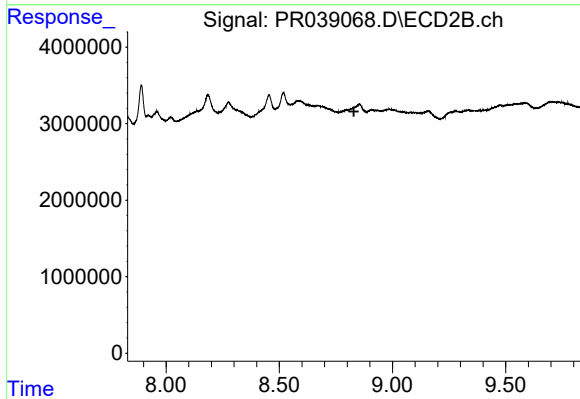
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.924 min
Response: 0
Conc: N.D.



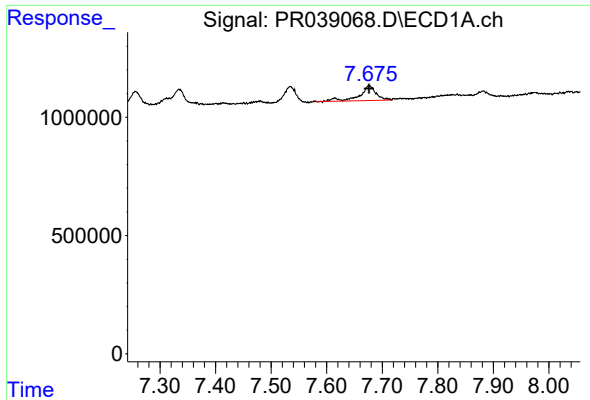
#41 AR-1268-1

R.T.: 7.676 min
Delta R.T.: 0.064 min
Response: 1278351
Conc: 3.35 ng/ml



#41 AR-1268-1

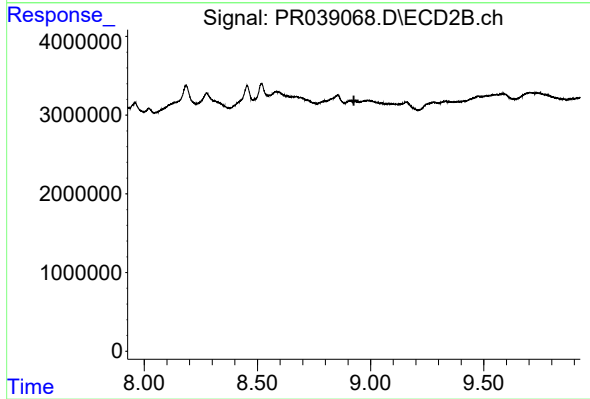
R.T.: 0.000 min
Exp R.T. : 8.829 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 1278351
Conc: 3.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-226-VNJ-238



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.926 min
Response: 0
Conc: N.D.