

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120518\
 Data File : PR034270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2018 12:58
 Operator : SM\SJ
 Sample : J6125-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 13:52:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 13:48:33 2018
 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...	4.434	3.521	22876140	45899304	13.592	13.510
2)	SA Decachlor...	10.126	8.424	21363754	44637898	12.488	12.148
Target Compounds							
3)	L1 AR-1016-1	5.622	4.603	2291483	4875326	39.473	42.752
4)	L1 AR-1016-2	5.622	4.603	2291483	4875326	26.314	28.010
5)	L1 AR-1016-3	5.622	4.775	2291483	2075216	41.679	23.704 #
6)	L1 AR-1016-4	5.757	4.817	1508991	2139265	35.882	30.129
7)	L1 AR-1016-5	6.080	5.025	1488983	3961237	34.931	41.528
12)	L3 AR-1232-2	5.333	4.603	1009577	4875326	59.263	68.127
13)	L3 AR-1232-3	5.622	4.775	2291483	2075216	62.228	57.106
14)	L3 AR-1232-4	5.757	4.857	1508991	2081975	83.482	63.666
15)	L3 AR-1232-5	5.871	5.025	809056	3961237	55.762	107.255 #
16)	L4 AR-1242-1	5.622	4.603	2291483	4875326	49.218	52.905
17)	L4 AR-1242-2	5.622	4.603	2291483	4875326	32.854	34.716
18)	L4 AR-1242-3	5.622	4.775	2291483	2075216	53.921	29.389 #
19)	L4 AR-1242-4	5.757	4.857	1508991	2081975	43.490	30.104 #
20)	L4 AR-1242-5	6.513	5.375	689215	4058791	17.327	43.041 #
21)	L5 AR-1248-1	5.622	4.603	2291483	4875326	67.759	73.111
22)	L5 AR-1248-2	5.871	4.817	809056	2139265	16.558	23.627 #
23)	L5 AR-1248-3	6.080	4.857	1488983	2081975	27.686	22.177
24)	L5 AR-1248-4	6.458	5.025	4195132	3961237	65.246	33.974 #
25)	L5 AR-1248-5	6.513	5.375	689215	4058791	11.390	33.855 #
26)	L6 AR-1254-1	6.458	5.375	4195132	4058791	61.498	20.387 #
27)	L6 AR-1254-2	6.670	5.515	2360309	1724874	22.394	9.966 #
28)	L6 AR-1254-3	7.041	5.912	3740504	3299720	32.660	11.104 #
29)	L6 AR-1254-4	7.316	0.000	828493	0	9.463	N.D. #
30)	L6 AR-1254-5	0.000	6.550	0	1638008	N.D.	6.178 #
32)	L7 AR-1260-2	7.445	6.215	1076172	5594517	9.704	21.764 #
35)	L7 AR-1260-5	8.346	0.000	1609509	0	9.697	N.D. #
37)	L8 AR-1262-2	8.346	0.000	1609509	0	8.073	N.D. #

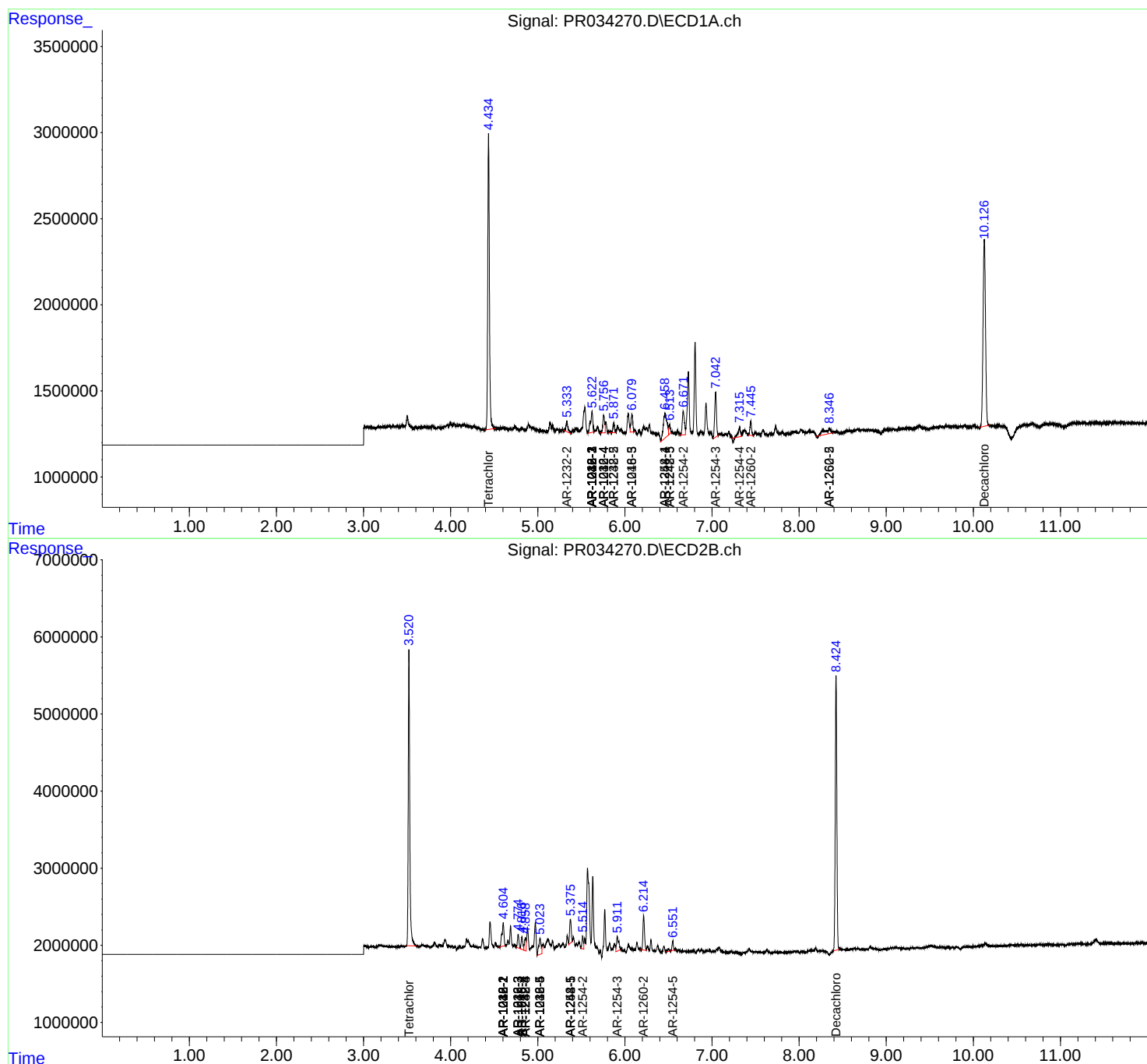
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

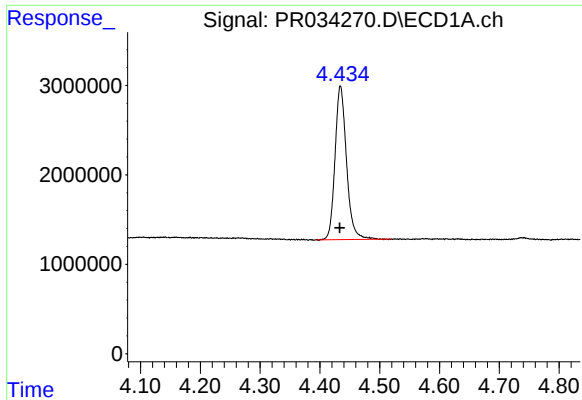
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120518\
Data File : PR034270.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2018 12:58
Operator : SM\SJ
Sample : J6125-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 13:52:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 13:48:33 2018
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

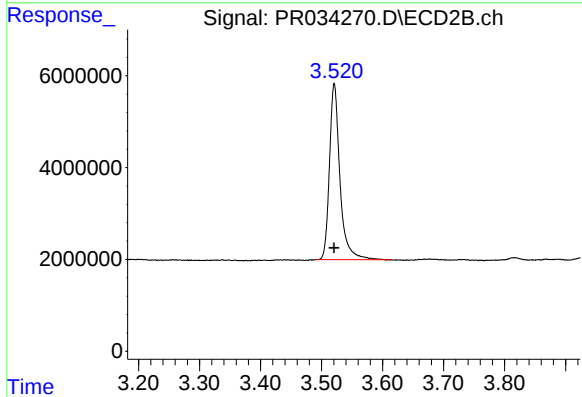




#1 Tetrachloro-m-xylene

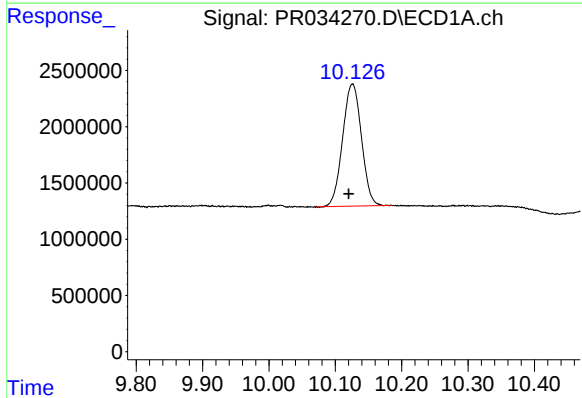
R.T.: 4.434 min
Delta R.T.: 0.001 min
Response: 22876140
Conc: 13.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



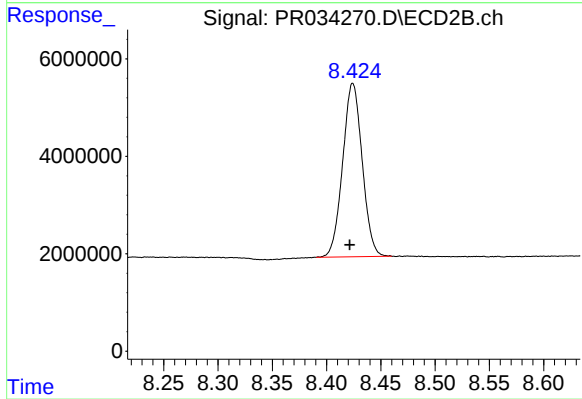
#1 Tetrachloro-m-xylene

R.T.: 3.521 min
Delta R.T.: 0.000 min
Response: 45899304
Conc: 13.51 ng/ml



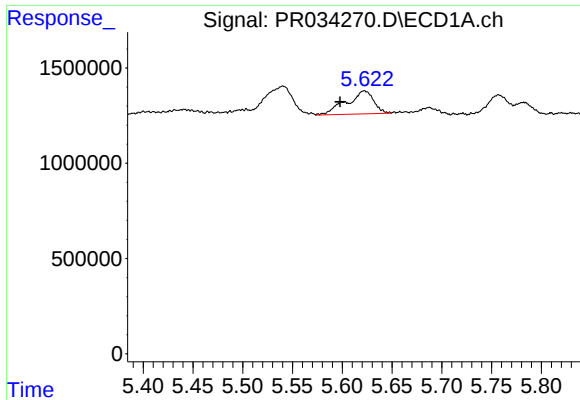
#2 Decachlorobiphenyl

R.T.: 10.126 min
Delta R.T.: 0.006 min
Response: 21363754
Conc: 12.49 ng/ml



#2 Decachlorobiphenyl

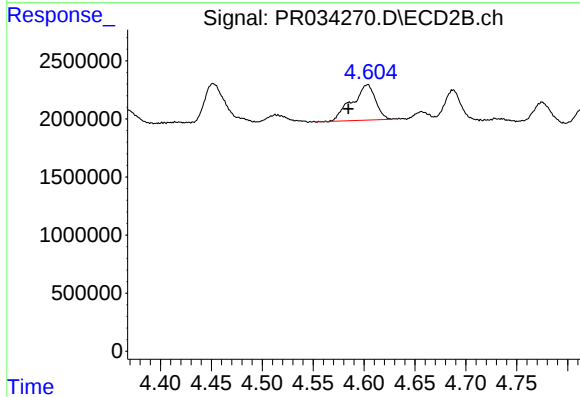
R.T.: 8.424 min
Delta R.T.: 0.003 min
Response: 44637898
Conc: 12.15 ng/ml



#3 AR-1016-1

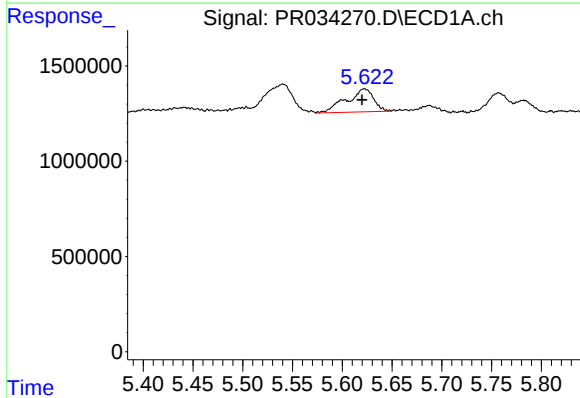
R.T.: 5.622 min
Delta R.T.: 0.024 min
Response: 2291483
Conc: 39.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



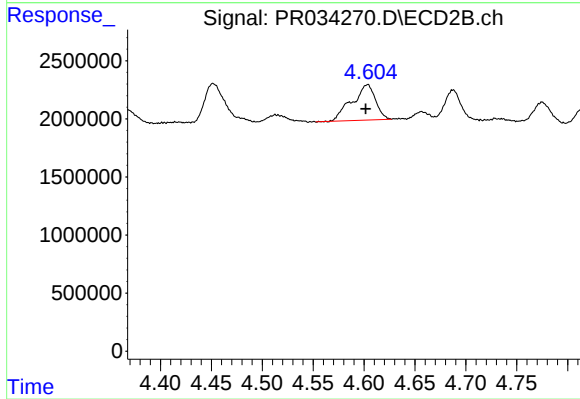
#3 AR-1016-1

R.T.: 4.603 min
Delta R.T.: 0.019 min
Response: 4875326
Conc: 42.75 ng/ml



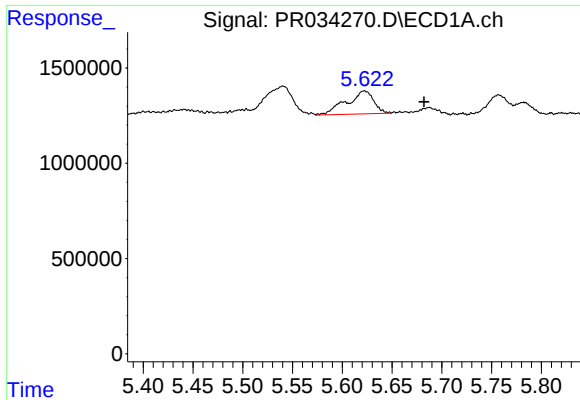
#4 AR-1016-2

R.T.: 5.622 min
Delta R.T.: 0.002 min
Response: 2291483
Conc: 26.31 ng/ml



#4 AR-1016-2

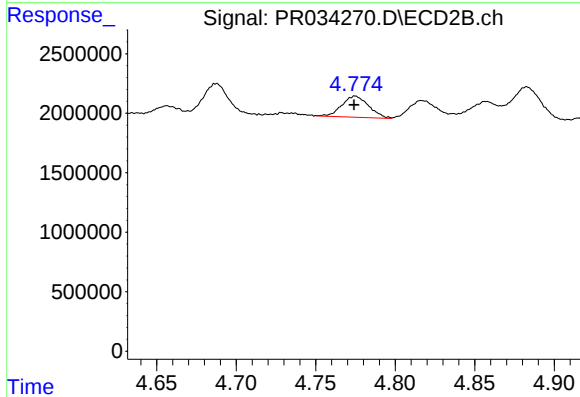
R.T.: 4.603 min
Delta R.T.: 0.002 min
Response: 4875326
Conc: 28.01 ng/ml



#5 AR-1016-3

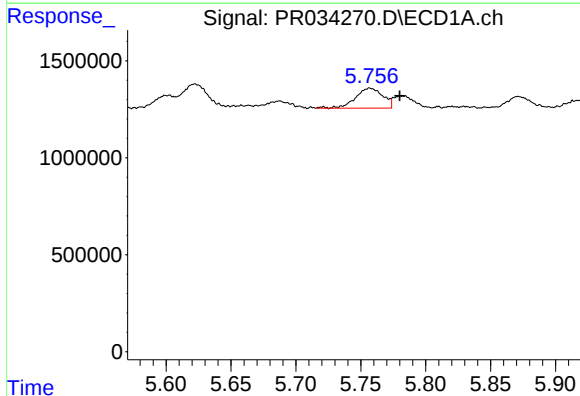
R.T.: 5.622 min
Delta R.T.: -0.060 min
Response: 2291483
Conc: 41.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



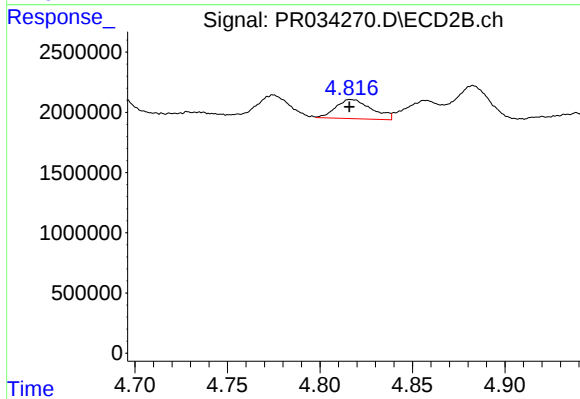
#5 AR-1016-3

R.T.: 4.775 min
Delta R.T.: 0.000 min
Response: 2075216
Conc: 23.70 ng/ml



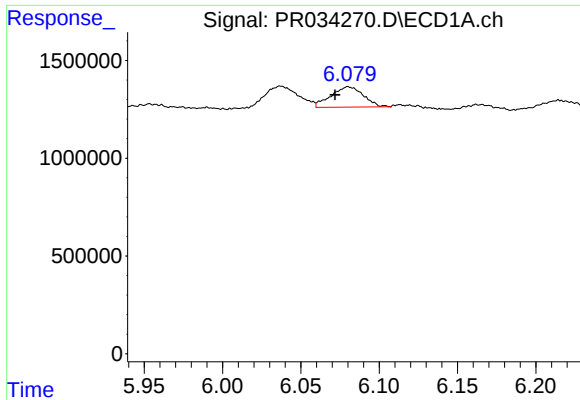
#6 AR-1016-4

R.T.: 5.757 min
Delta R.T.: -0.023 min
Response: 1508991
Conc: 35.88 ng/ml



#6 AR-1016-4

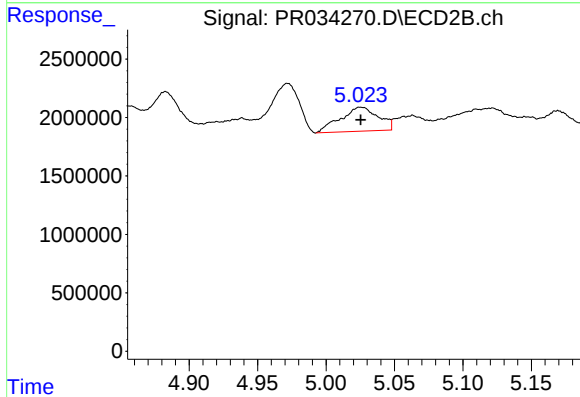
R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 2139265
Conc: 30.13 ng/ml



#7 AR-1016-5

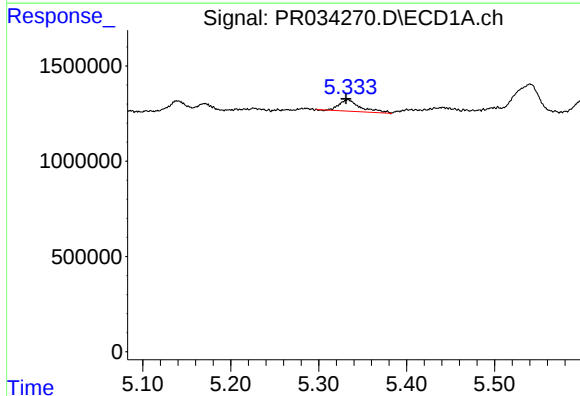
R.T.: 6.080 min
Delta R.T.: 0.009 min
Response: 1488983
Conc: 34.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



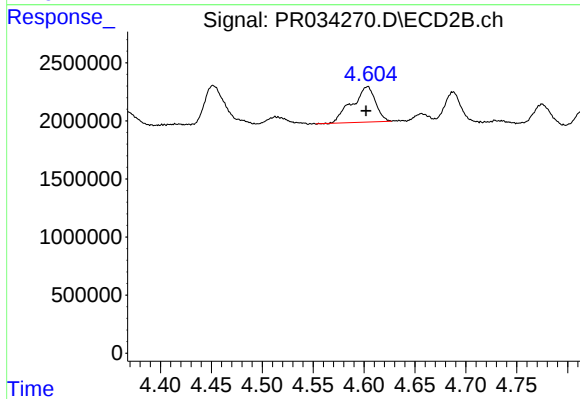
#7 AR-1016-5

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 3961237
Conc: 41.53 ng/ml



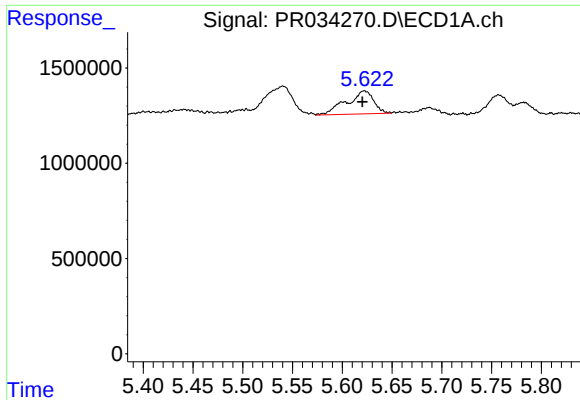
#12 AR-1232-2

R.T.: 5.333 min
Delta R.T.: 0.002 min
Response: 1009577
Conc: 59.26 ng/ml



#12 AR-1232-2

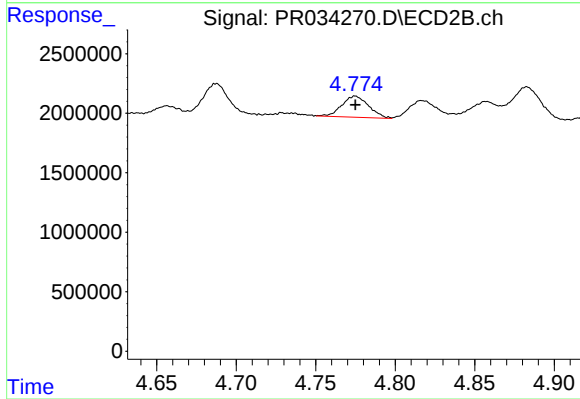
R.T.: 4.603 min
Delta R.T.: 0.001 min
Response: 4875326
Conc: 68.13 ng/ml



#13 AR-1232-3

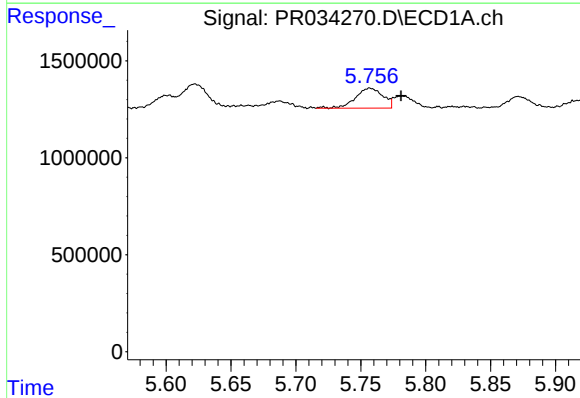
R.T.: 5.622 min
Delta R.T.: 0.002 min
Response: 2291483
Conc: 62.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



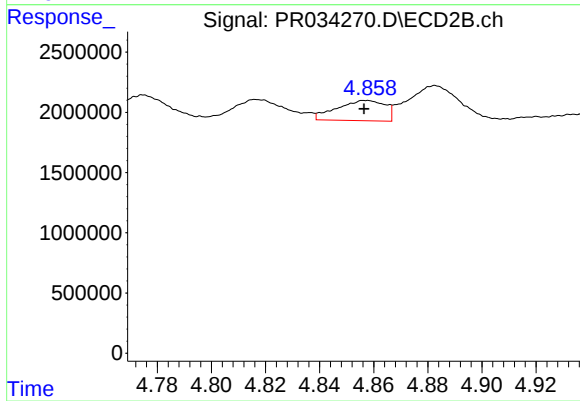
#13 AR-1232-3

R.T.: 4.775 min
Delta R.T.: 0.000 min
Response: 2075216
Conc: 57.11 ng/ml



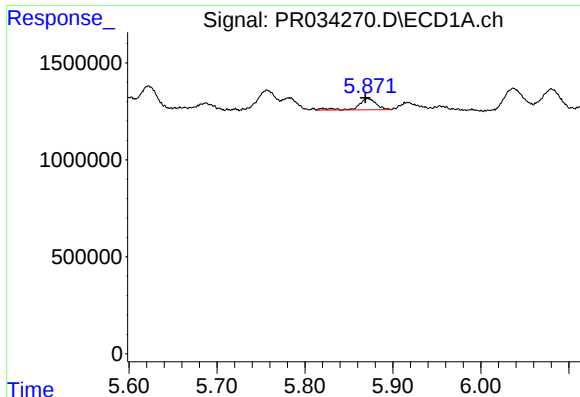
#14 AR-1232-4

R.T.: 5.757 min
Delta R.T.: -0.024 min
Response: 1508991
Conc: 83.48 ng/ml



#14 AR-1232-4

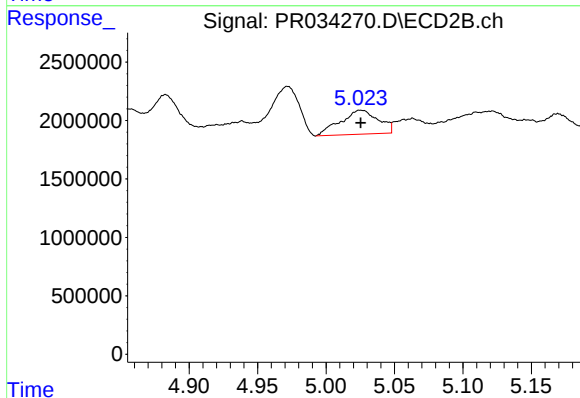
R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 2081975
Conc: 63.67 ng/ml



#15 AR-1232-5

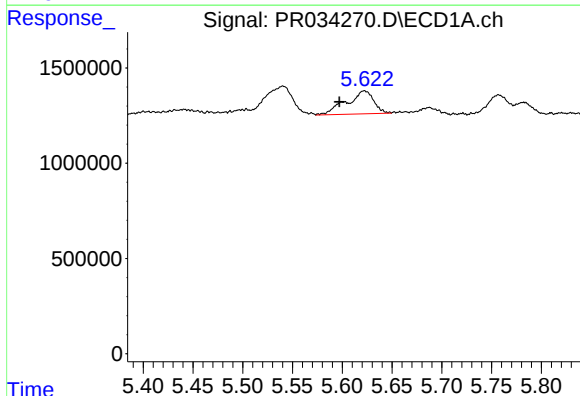
R.T.: 5.871 min
Delta R.T.: 0.003 min
Response: 809056
Conc: 55.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



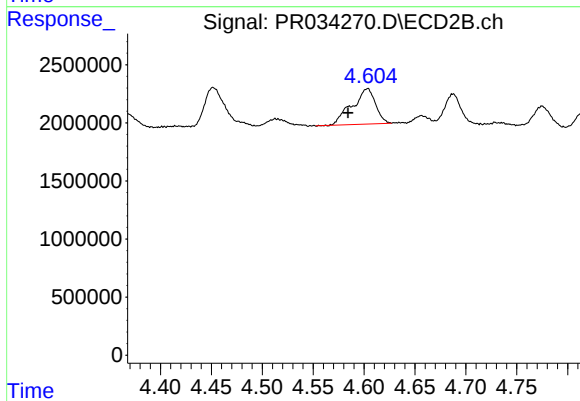
#15 AR-1232-5

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 3961237
Conc: 107.25 ng/ml



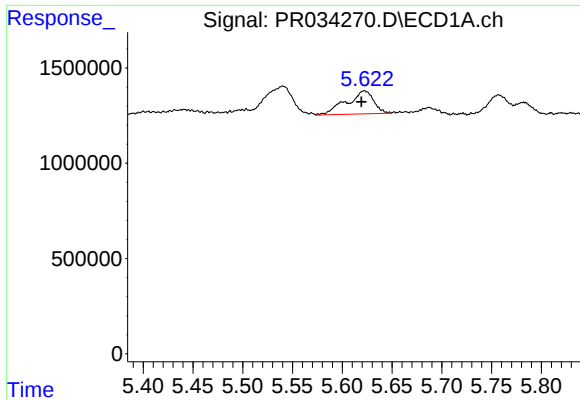
#16 AR-1242-1

R.T.: 5.622 min
Delta R.T.: 0.025 min
Response: 2291483
Conc: 49.22 ng/ml



#16 AR-1242-1

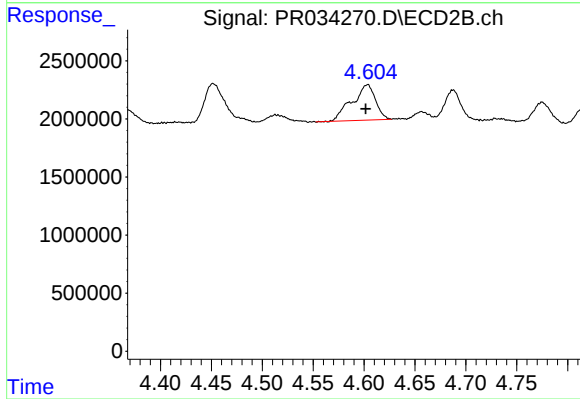
R.T.: 4.603 min
Delta R.T.: 0.019 min
Response: 4875326
Conc: 52.90 ng/ml



#17 AR-1242-2

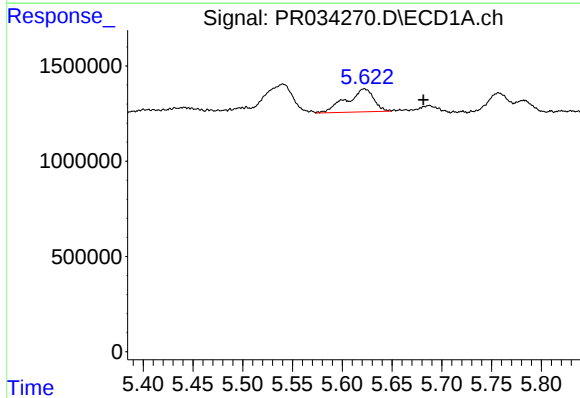
R.T.: 5.622 min
Delta R.T.: 0.003 min
Response: 2291483
Conc: 32.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



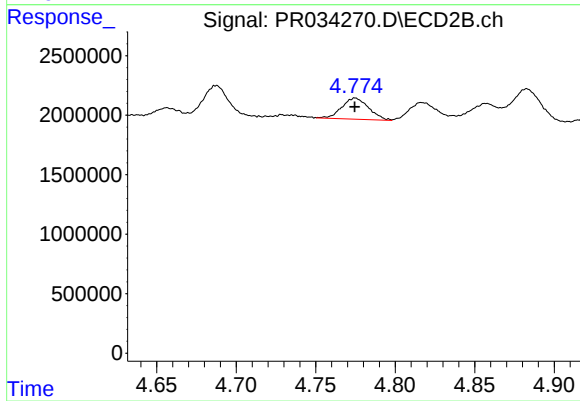
#17 AR-1242-2

R.T.: 4.603 min
Delta R.T.: 0.002 min
Response: 4875326
Conc: 34.72 ng/ml



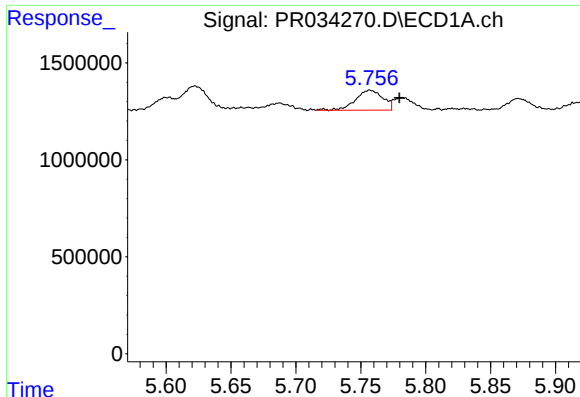
#18 AR-1242-3

R.T.: 5.622 min
Delta R.T.: -0.059 min
Response: 2291483
Conc: 53.92 ng/ml



#18 AR-1242-3

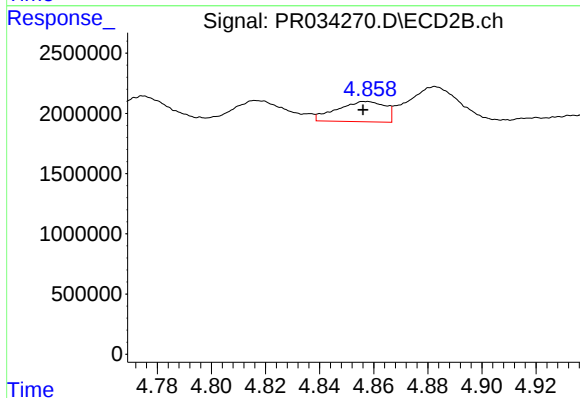
R.T.: 4.775 min
Delta R.T.: 0.000 min
Response: 2075216
Conc: 29.39 ng/ml



#19 AR-1242-4

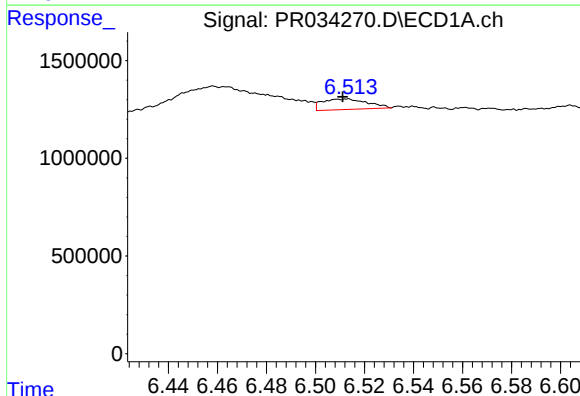
R.T.: 5.757 min
Delta R.T.: -0.023 min
Response: 1508991
Conc: 43.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



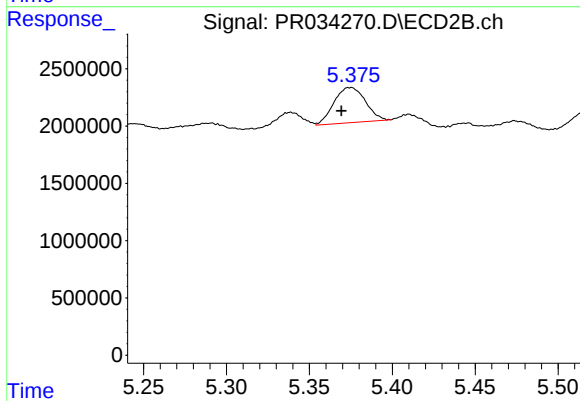
#19 AR-1242-4

R.T.: 4.857 min
Delta R.T.: 0.001 min
Response: 2081975
Conc: 30.10 ng/ml



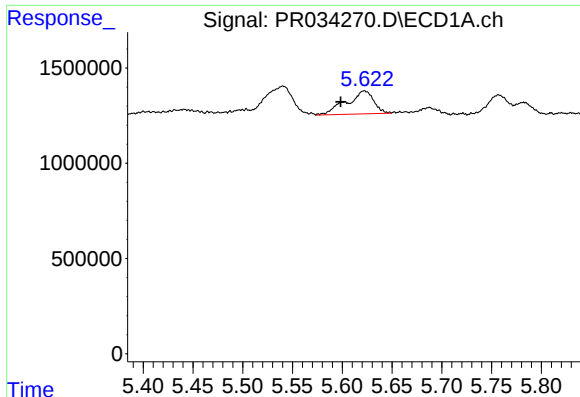
#20 AR-1242-5

R.T.: 6.513 min
Delta R.T.: 0.002 min
Response: 689215
Conc: 17.33 ng/ml



#20 AR-1242-5

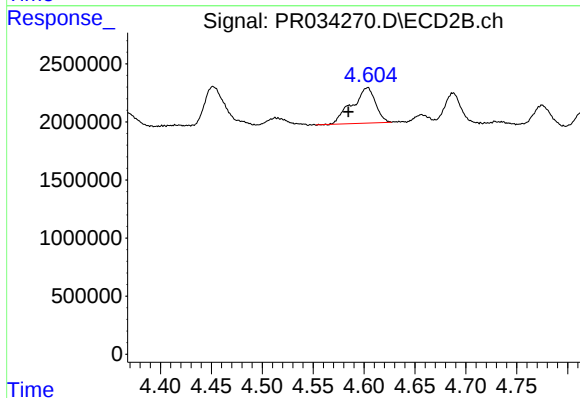
R.T.: 5.375 min
Delta R.T.: 0.005 min
Response: 4058791
Conc: 43.04 ng/ml



#21 AR-1248-1

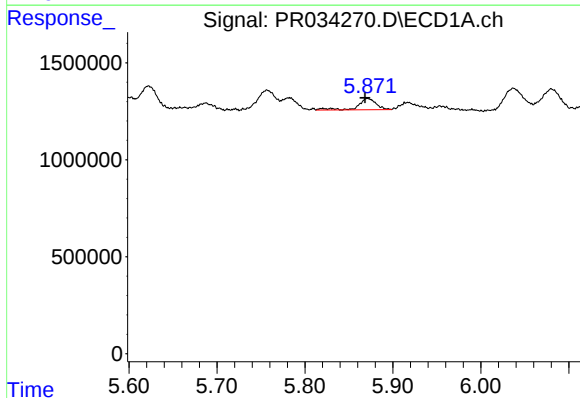
R.T.: 5.622 min
Delta R.T.: 0.024 min
Response: 2291483
Conc: 67.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



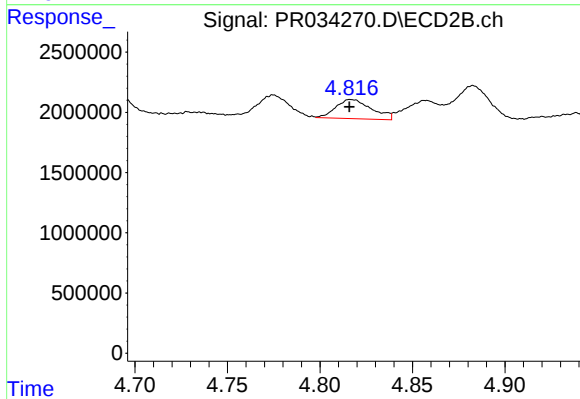
#21 AR-1248-1

R.T.: 4.603 min
Delta R.T.: 0.019 min
Response: 4875326
Conc: 73.11 ng/ml



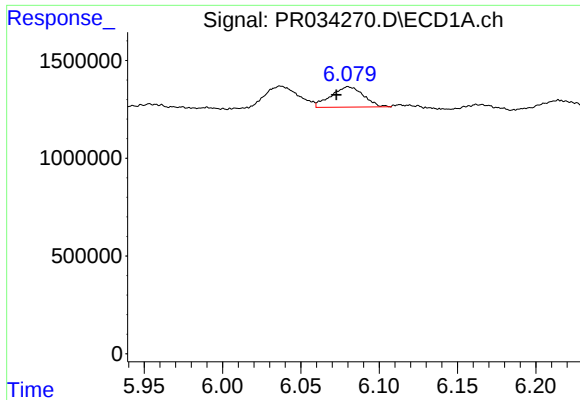
#22 AR-1248-2

R.T.: 5.871 min
Delta R.T.: 0.003 min
Response: 809056
Conc: 16.56 ng/ml



#22 AR-1248-2

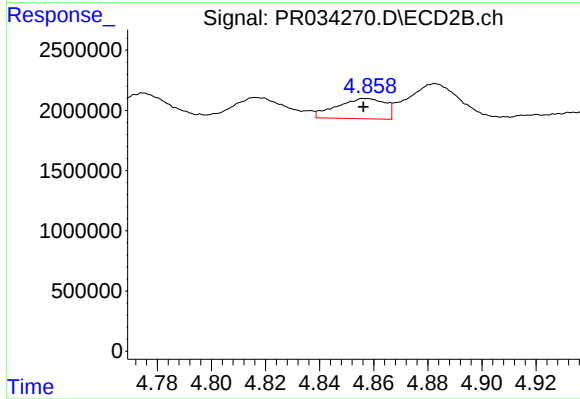
R.T.: 4.817 min
Delta R.T.: 0.001 min
Response: 2139265
Conc: 23.63 ng/ml



#23 AR-1248-3

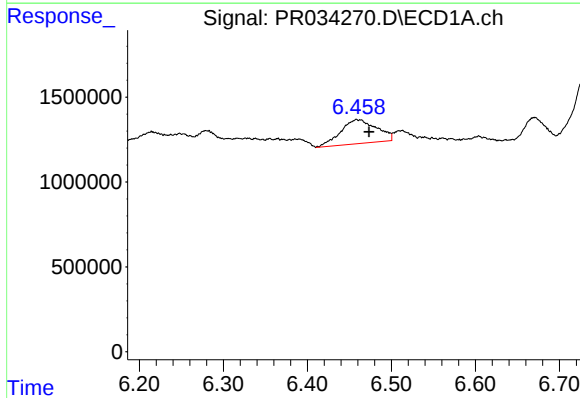
R.T.: 6.080 min
Delta R.T.: 0.008 min
Response: 1488983
Conc: 27.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



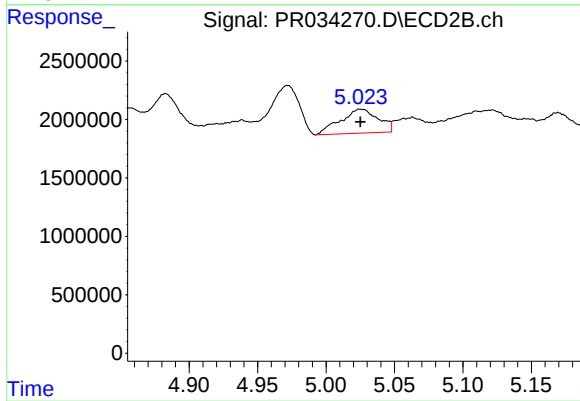
#23 AR-1248-3

R.T.: 4.857 min
Delta R.T.: 0.001 min
Response: 2081975
Conc: 22.18 ng/ml



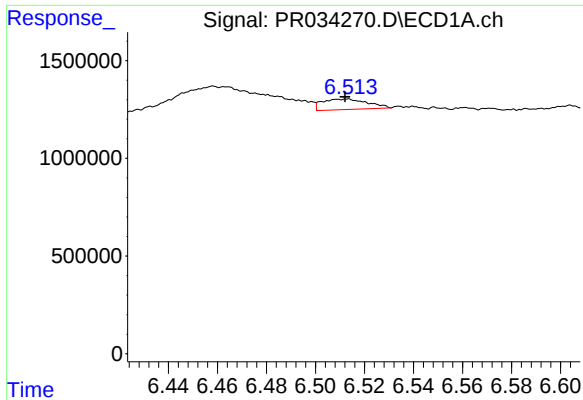
#24 AR-1248-4

R.T.: 6.458 min
Delta R.T.: -0.015 min
Response: 4195132
Conc: 65.25 ng/ml



#24 AR-1248-4

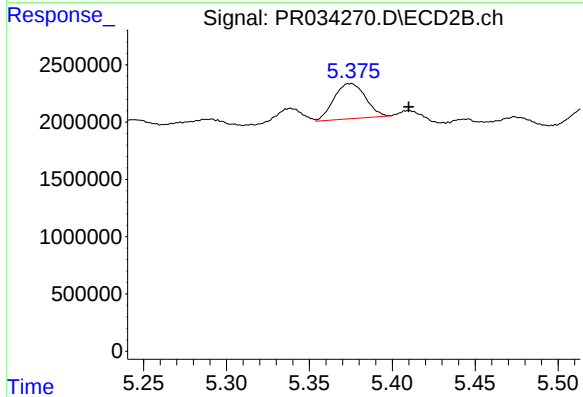
R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 3961237
Conc: 33.97 ng/ml



#25 AR-1248-5

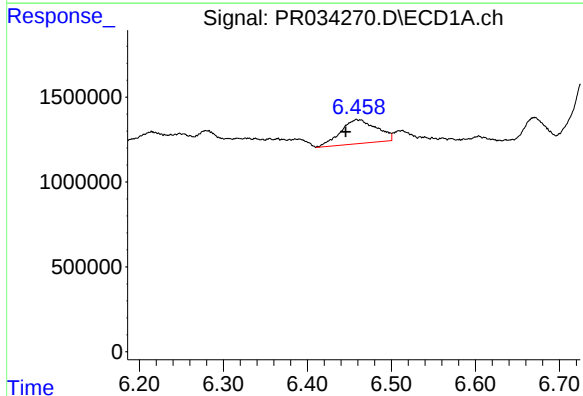
R.T.: 6.513 min
Delta R.T.: 0.000 min
Response: 689215
Conc: 11.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



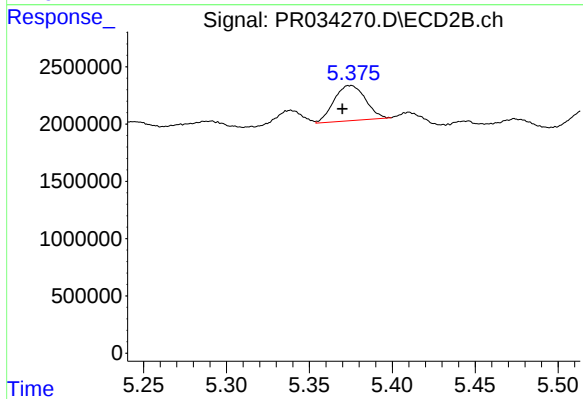
#25 AR-1248-5

R.T.: 5.375 min
Delta R.T.: -0.035 min
Response: 4058791
Conc: 33.86 ng/ml



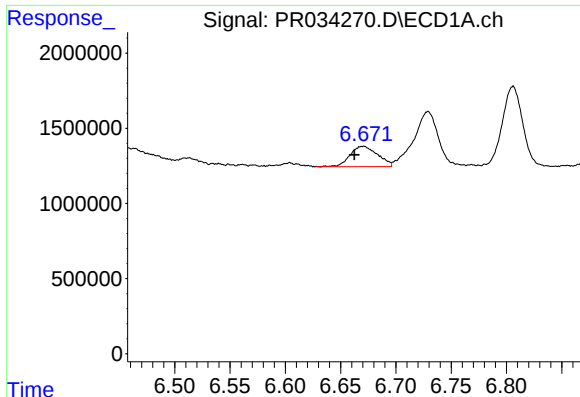
#26 AR-1254-1

R.T.: 6.458 min
Delta R.T.: 0.013 min
Response: 4195132
Conc: 61.50 ng/ml



#26 AR-1254-1

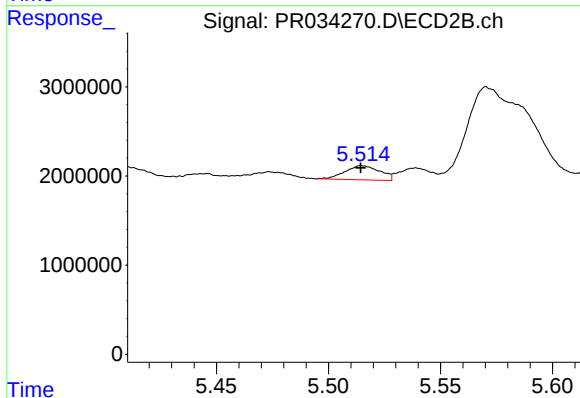
R.T.: 5.375 min
Delta R.T.: 0.005 min
Response: 4058791
Conc: 20.39 ng/ml



#27 AR-1254-2

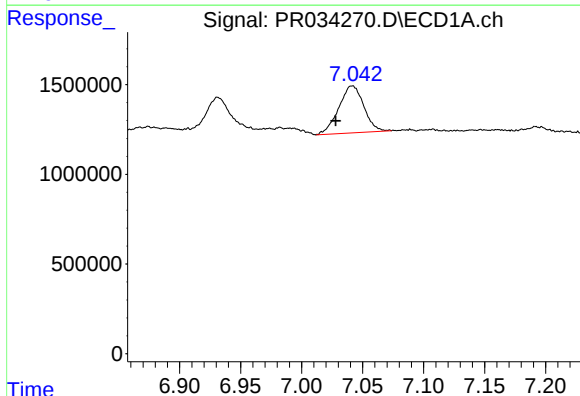
R.T.: 6.670 min
Delta R.T.: 0.008 min
Response: 2360309
Conc: 22.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



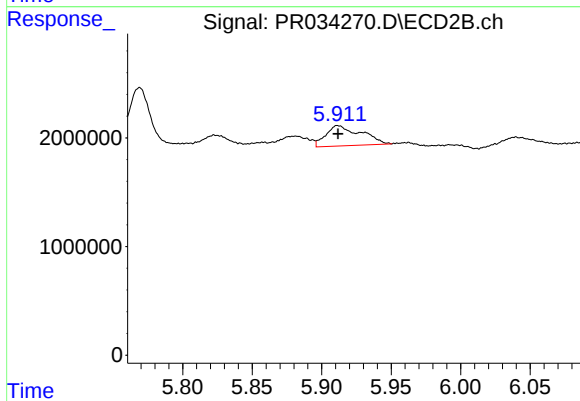
#27 AR-1254-2

R.T.: 5.515 min
Delta R.T.: 0.000 min
Response: 1724874
Conc: 9.97 ng/ml



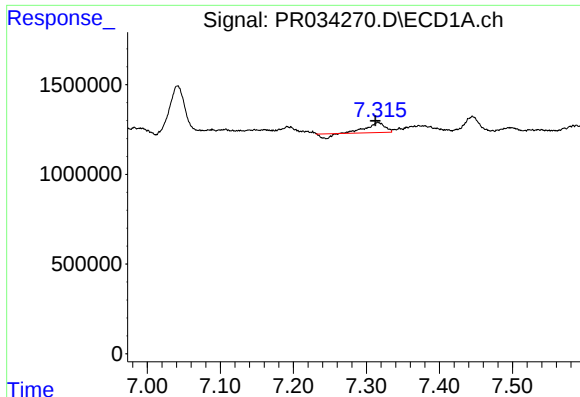
#28 AR-1254-3

R.T.: 7.041 min
Delta R.T.: 0.013 min
Response: 3740504
Conc: 32.66 ng/ml



#28 AR-1254-3

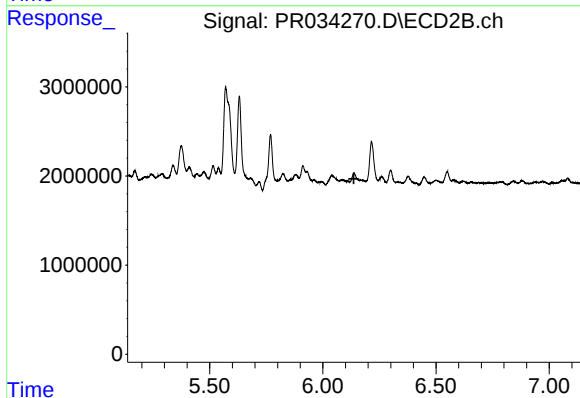
R.T.: 5.912 min
Delta R.T.: 0.000 min
Response: 3299720
Conc: 11.10 ng/ml



#29 AR-1254-4

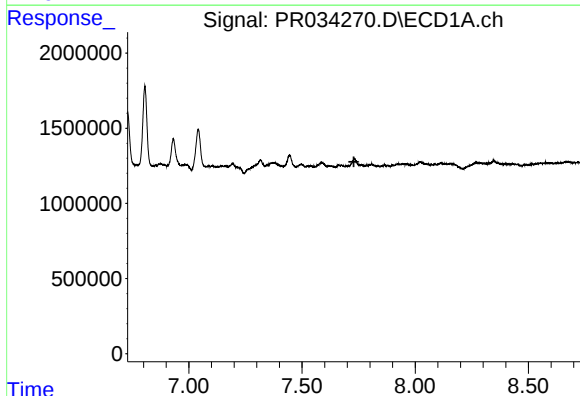
R.T.: 7.316 min
Delta R.T.: 0.004 min
Response: 828493
Conc: 9.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



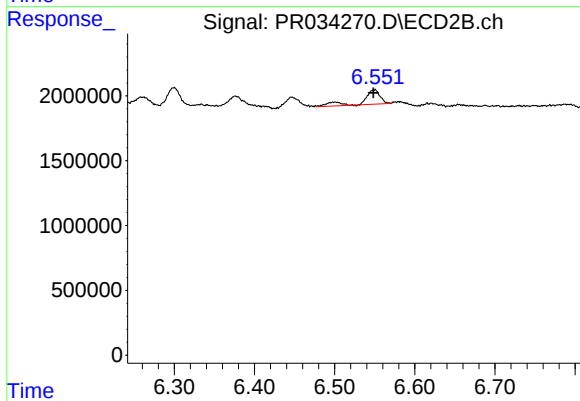
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.137 min
Response: 0
Conc: N.D.



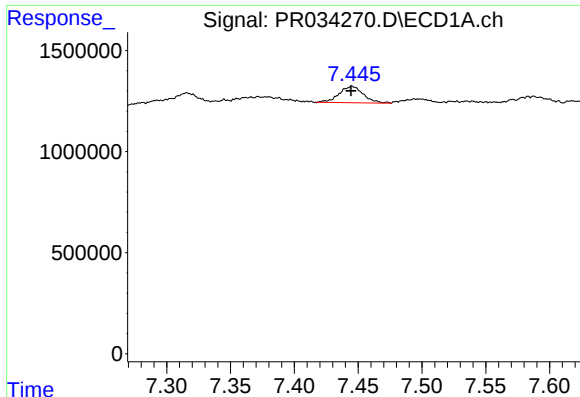
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.729 min
Response: 0
Conc: N.D.



#30 AR-1254-5

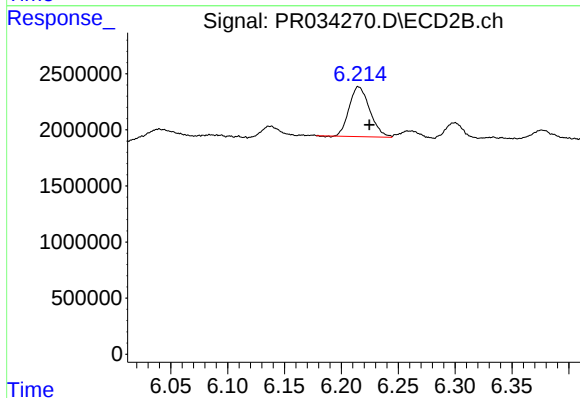
R.T.: 6.550 min
Delta R.T.: 0.001 min
Response: 1638008
Conc: 6.18 ng/ml



#32 AR-1260-2

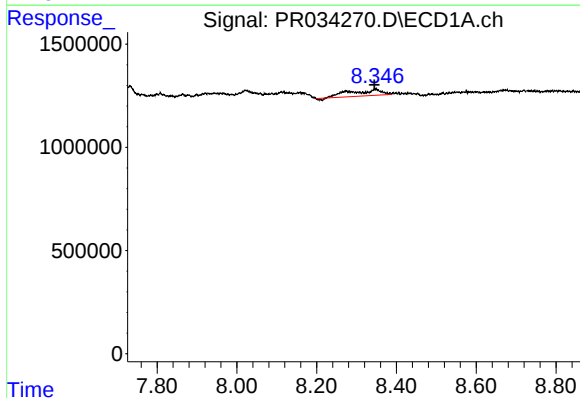
R.T.: 7.445 min
Delta R.T.: 0.000 min
Response: 1076172
Conc: 9.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



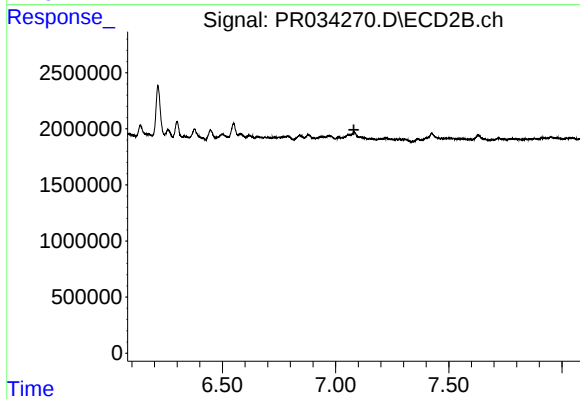
#32 AR-1260-2

R.T.: 6.215 min
Delta R.T.: -0.010 min
Response: 5594517
Conc: 21.76 ng/ml



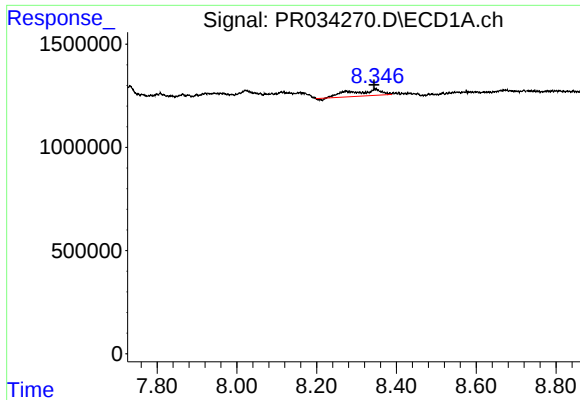
#35 AR-1260-5

R.T.: 8.346 min
Delta R.T.: 0.002 min
Response: 1609509
Conc: 9.70 ng/ml



#35 AR-1260-5

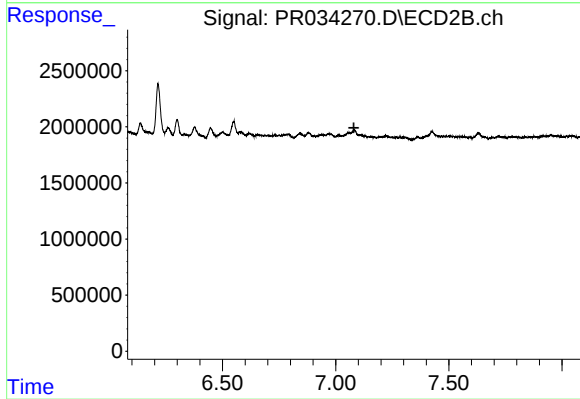
R.T.: 0.000 min
Exp R.T.: 7.081 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.346 min
Delta R.T.: 0.002 min
Response: 1609509
Conc: 8.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.081 min
Response: 0
Conc: N.D.