

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
 Data File : PR041785.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2019 03:22
 Operator : SM\AJ
 Sample : MDL-AR1232-W-7
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-AR1232-W-7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 08:13:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 04 06:59:35 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.721	3.987	63943385	252.3E6	15.719	16.503
2)	SA Decachlor...	10.634	9.095	124.9E6	421.5E6	36.348	42.514
Target Compounds							
3)	L1 AR-1016-1	5.896	5.083	2435990	10643494	16.967	19.580
4)	L1 AR-1016-2	5.919	5.104	3321565	14120826	16.243	19.564
5)	L1 AR-1016-3	5.982	5.282	2326407	6387661	19.136	17.517
6)	L1 AR-1016-4	6.083	5.321	2192785	4826319	21.561	17.392
7)	L1 AR-1016-5	6.376	5.538	2492554	5184093	25.033	16.765 #
8)	L2 AR-1221-1	4.929	4.198	822542	7046872	20.035	41.713 #
9)	L2 AR-1221-2	5.025	4.289	1718517	11118974	59.232	90.474 #
10)	L2 AR-1221-3	5.094	4.364	3379073	14860202	34.731	38.152
11)	L3 AR-1232-1	5.094	4.364	3379073	14860202	40.382	43.613
12)	L3 AR-1232-2	5.629	5.104	1386399	14120826	32.183	41.468 #
13)	L3 AR-1232-3	5.919	5.282	3321565	6387661	36.941	37.929
14)	L3 AR-1232-4	6.083	5.366	2192785	5801155	49.272	40.727
15)	L3 AR-1232-5	6.169	5.538	1846283	5184093	56.201	38.472 #
16)	L4 AR-1242-1	5.896	5.083	2435990	10643494	22.090	25.061
17)	L4 AR-1242-2	5.919	5.104	3321565	14120826	21.395	24.812
18)	L4 AR-1242-3	5.982	5.282	2326407	6387661	24.794	22.133
19)	L4 AR-1242-4	6.083	5.366	2192785	5801155	28.226	22.285
20)	L4 AR-1242-5	6.819	5.891	2033563	8633263	23.233	32.542 #
21)	L5 AR-1248-1	5.896	5.083	2435990	10643494	29.274	32.655
22)	L5 AR-1248-2	6.169	5.321	1846283	4826319	16.089	12.958
23)	L5 AR-1248-3	6.376	5.366	2492554	5801155	19.224	15.498
24)	L5 AR-1248-4	6.779	5.538	1918132	5184093	12.500	13.016
25)	L5 AR-1248-5	6.819	5.934	2033563	9969746	14.045	28.545 #
26)	L6 AR-1254-1	6.752	5.891	1745071	8633263	10.686	16.297 #
27)	L6 AR-1254-2	6.978	6.040	1600835	13145844	6.452	26.221 #
28)	L6 AR-1254-3	0.000	6.445	0	17918264	N.D.	18.992 #
29)	L6 AR-1254-4	7.624	0.000	1645634	0	8.108	N.D. #
31)	L7 AR-1260-1	0.000	6.564	0	12778280	N.D.	21.557 #
32)	L7 AR-1260-2	0.000	6.751	0	1311258	N.D.	1.608 #
43)	L9 AR-1268-3	9.368	8.194	1021259	5325750	2.504	3.178 #
45)	L9 AR-1268-5	10.270	8.815	973951	2979263	0.747	0.649

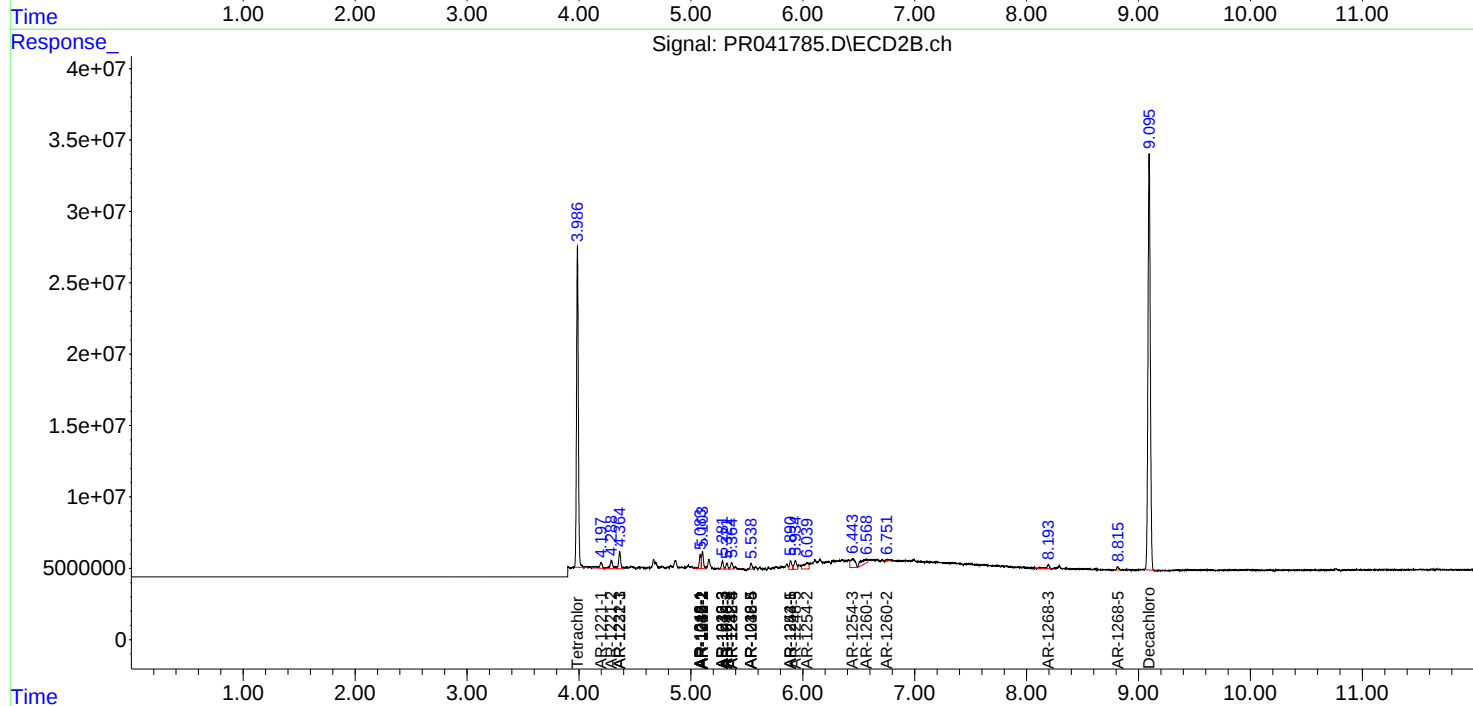
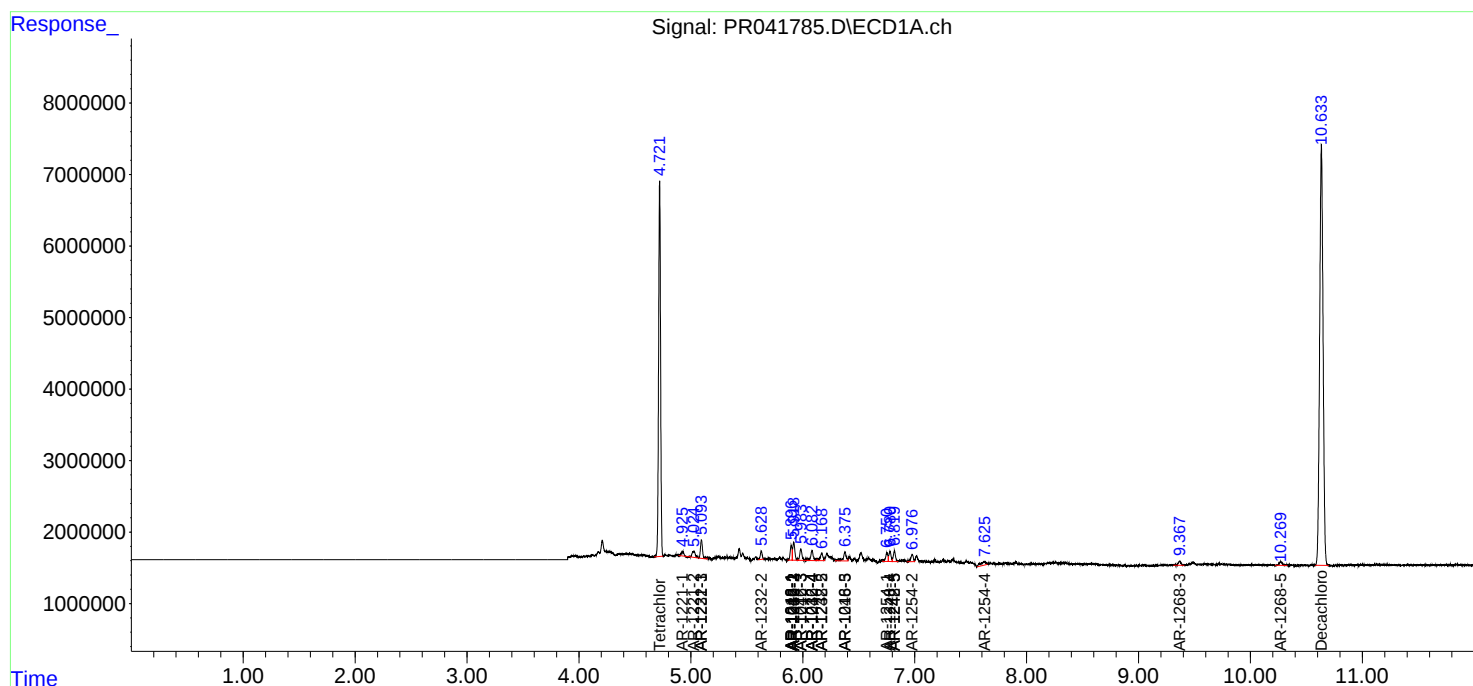
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

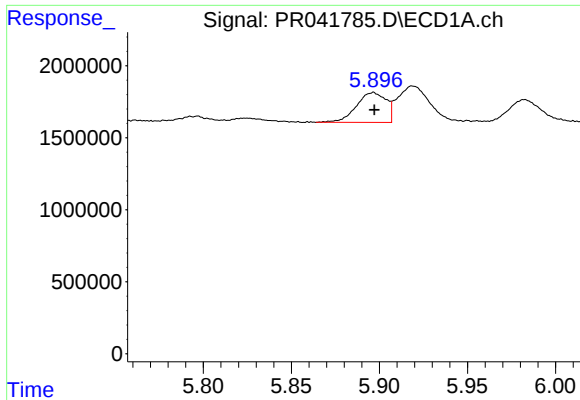
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
Data File : PR041785.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2019 03:22
Operator : SM\AJ
Sample : MDL-AR1232-W-7
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-W-7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 08:13:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

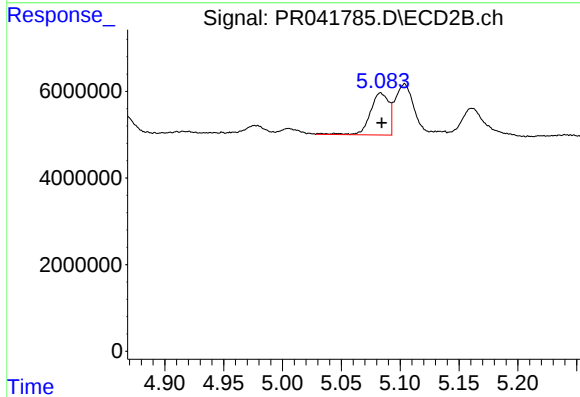




#3 AR-1016-1

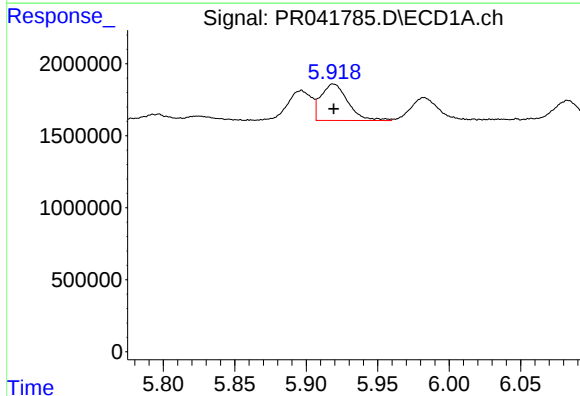
R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 2435990
Conc: 16.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-W-7



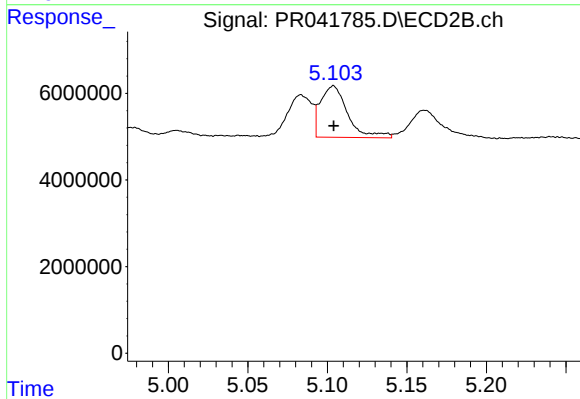
#3 AR-1016-1

R.T.: 5.083 min
Delta R.T.: 0.000 min
Response: 10643494
Conc: 19.58 ng/ml



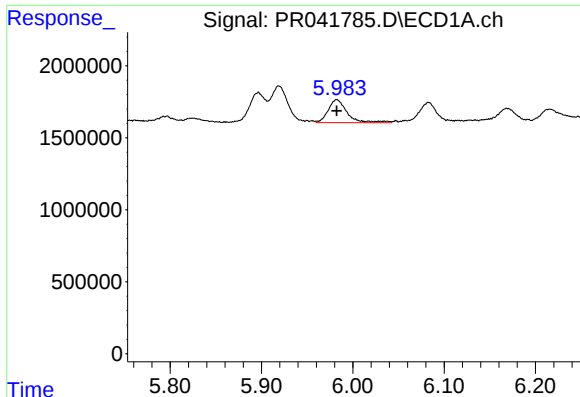
#4 AR-1016-2

R.T.: 5.919 min
Delta R.T.: 0.000 min
Response: 3321565
Conc: 16.24 ng/ml



#4 AR-1016-2

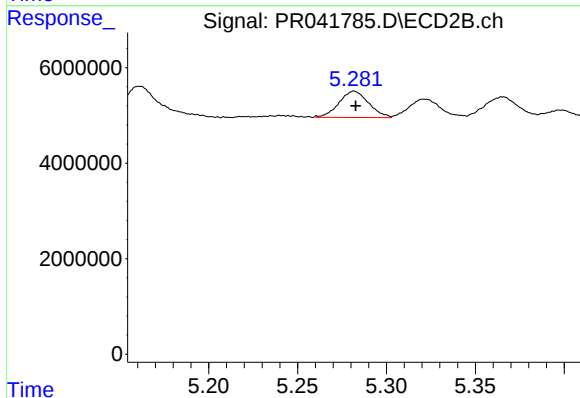
R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 14120826
Conc: 19.56 ng/ml



#5 AR-1016-3

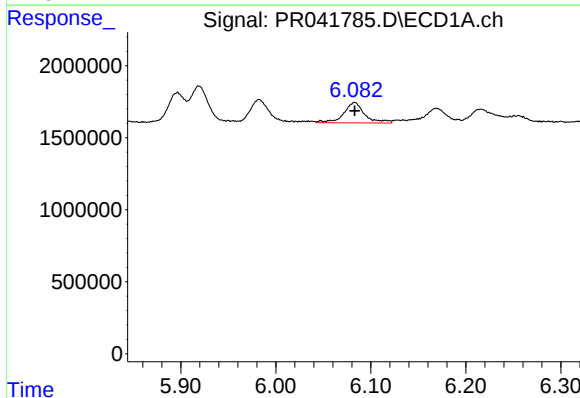
R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 2326407
Conc: 19.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-W-7



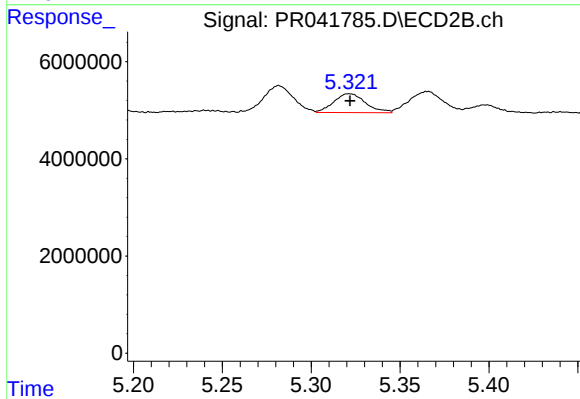
#5 AR-1016-3

R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 6387661
Conc: 17.52 ng/ml



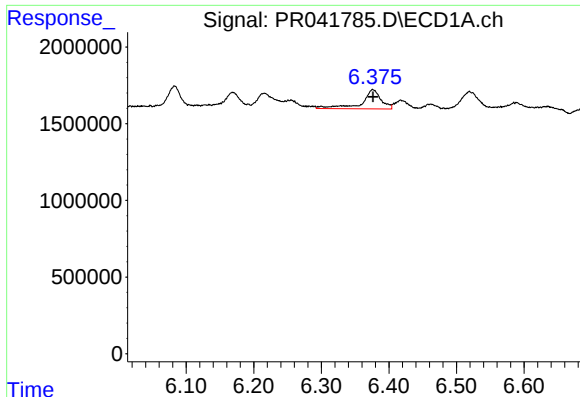
#6 AR-1016-4

R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 2192785
Conc: 21.56 ng/ml



#6 AR-1016-4

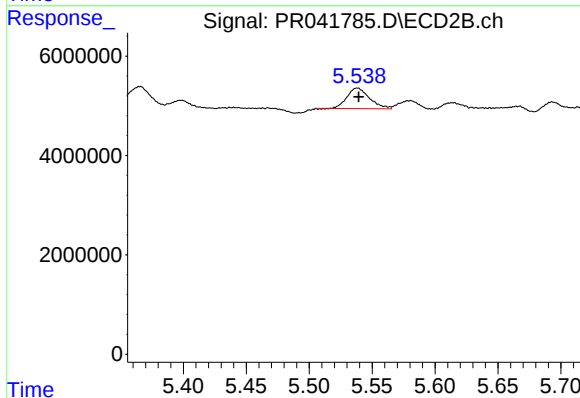
R.T.: 5.321 min
Delta R.T.: 0.000 min
Response: 4826319
Conc: 17.39 ng/ml



#7 AR-1016-5

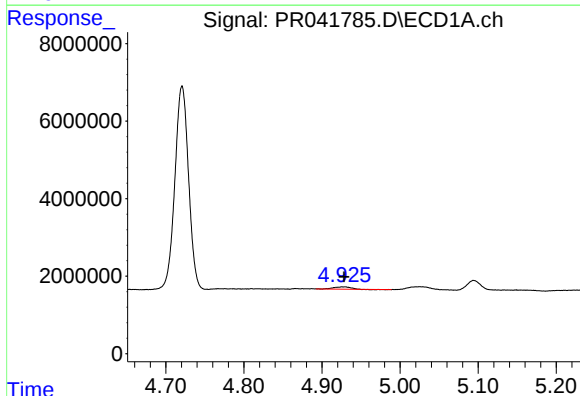
R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 2492554
Conc: 25.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-W-7



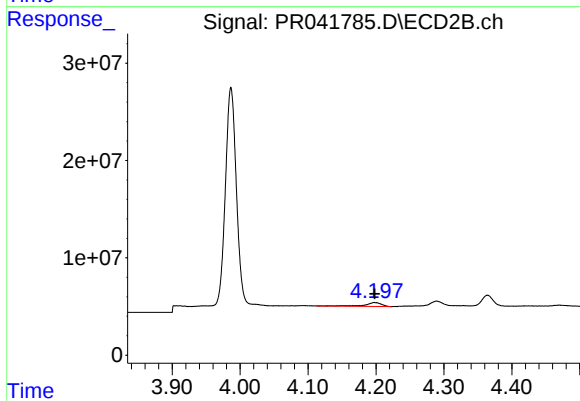
#7 AR-1016-5

R.T.: 5.538 min
Delta R.T.: -0.001 min
Response: 5184093
Conc: 16.77 ng/ml



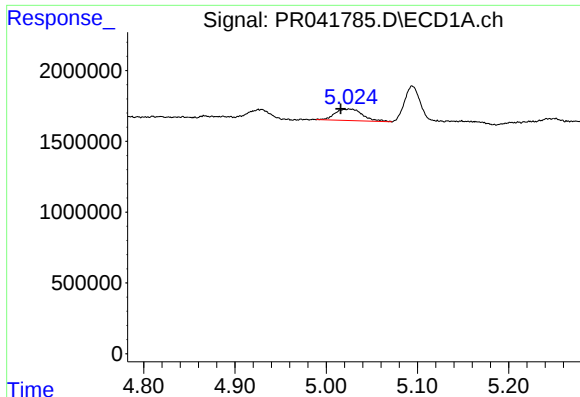
#8 AR-1221-1

R.T.: 4.929 min
Delta R.T.: 0.000 min
Response: 822542
Conc: 20.03 ng/ml



#8 AR-1221-1

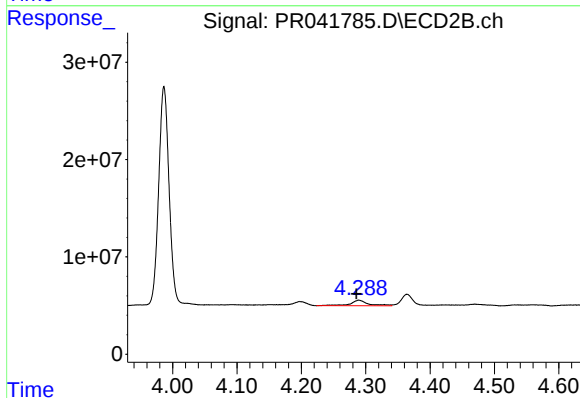
R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 7046872
Conc: 41.71 ng/ml



#9 AR-1221-2

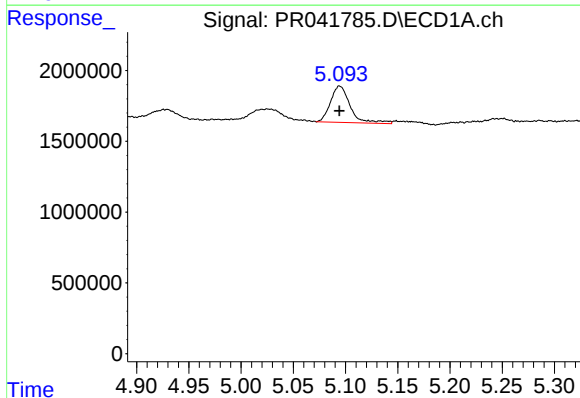
R.T.: 5.025 min
Delta R.T.: 0.009 min
Response: 1718517
Conc: 59.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-W-7



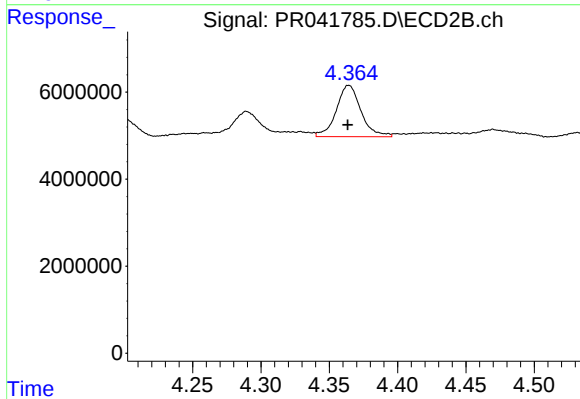
#9 AR-1221-2

R.T.: 4.289 min
Delta R.T.: 0.004 min
Response: 11118974
Conc: 90.47 ng/ml



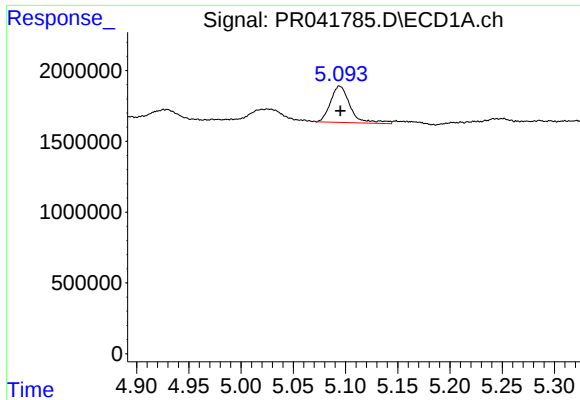
#10 AR-1221-3

R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 3379073
Conc: 34.73 ng/ml



#10 AR-1221-3

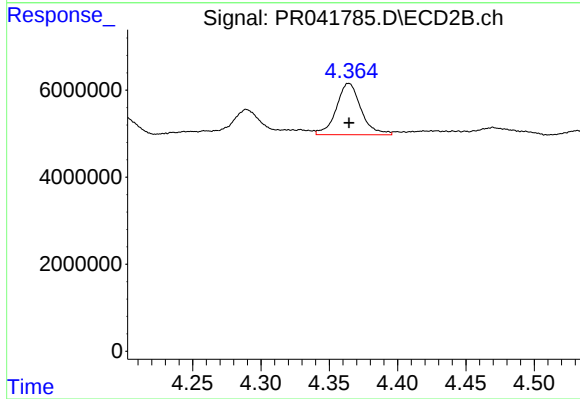
R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 14860202
Conc: 38.15 ng/ml



#11 AR-1232-1

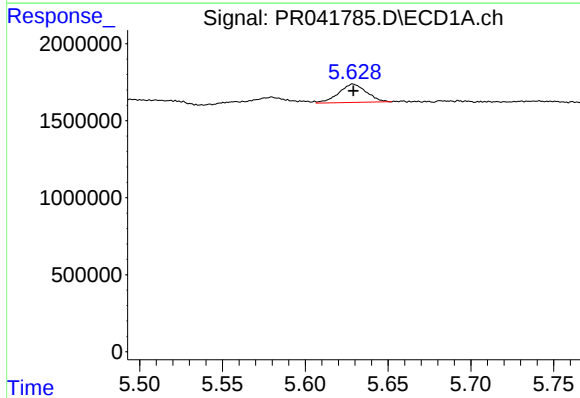
R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 3379073
Conc: 40.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-W-7



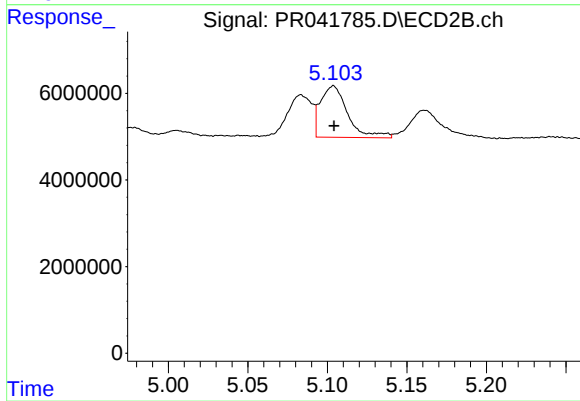
#11 AR-1232-1

R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 14860202
Conc: 43.61 ng/ml



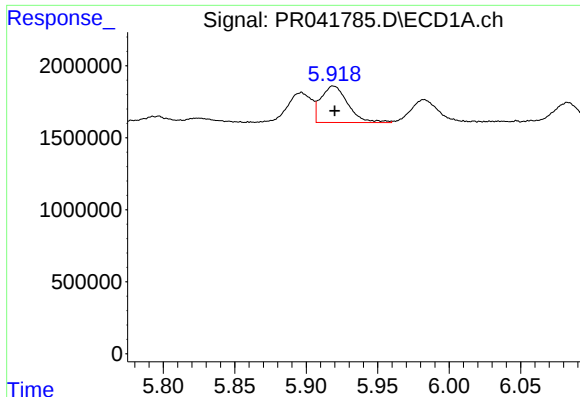
#12 AR-1232-2

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 1386399
Conc: 32.18 ng/ml



#12 AR-1232-2

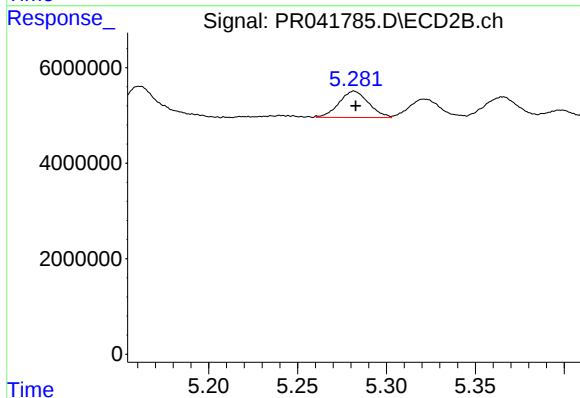
R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 14120826
Conc: 41.47 ng/ml



#13 AR-1232-3

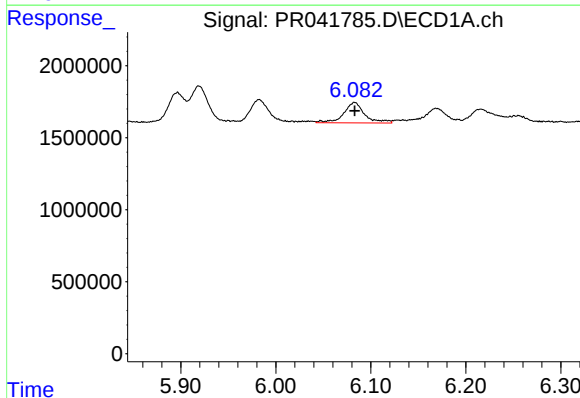
R.T.: 5.919 min
Delta R.T.: 0.000 min
Response: 3321565
Conc: 36.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-W-7



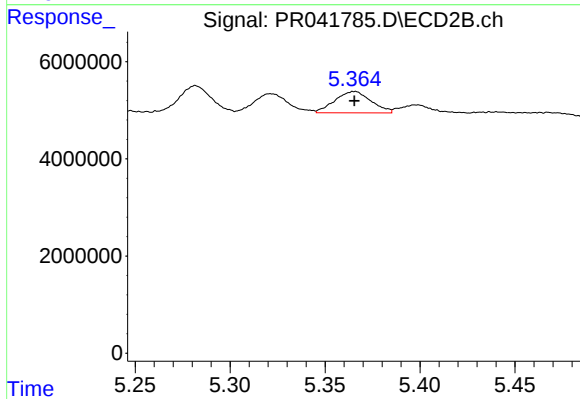
#13 AR-1232-3

R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 6387661
Conc: 37.93 ng/ml



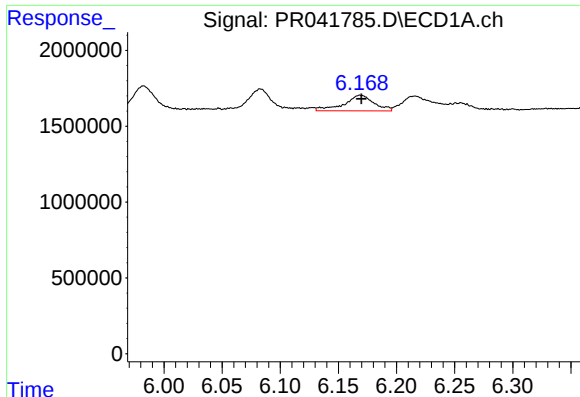
#14 AR-1232-4

R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 2192785
Conc: 49.27 ng/ml



#14 AR-1232-4

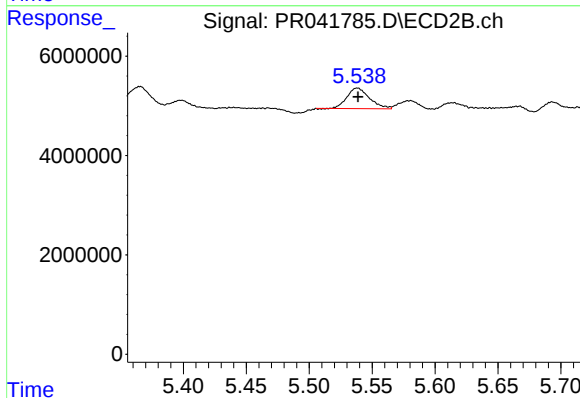
R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 5801155
Conc: 40.73 ng/ml



#15 AR-1232-5

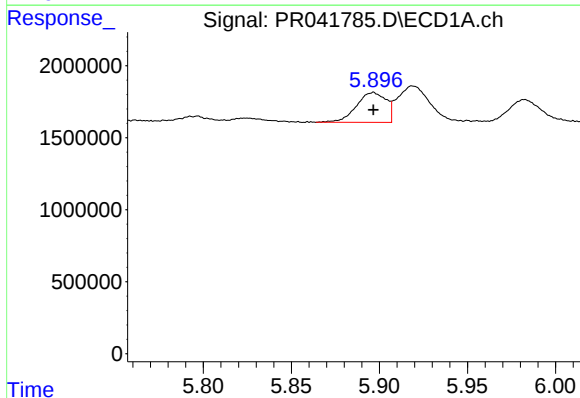
R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 1846283
Conc: 56.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-W-7



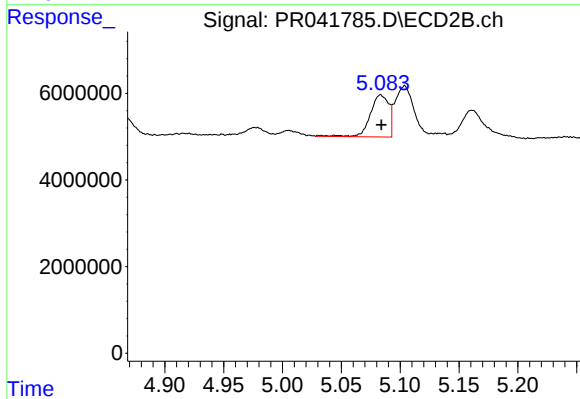
#15 AR-1232-5

R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 5184093
Conc: 38.47 ng/ml



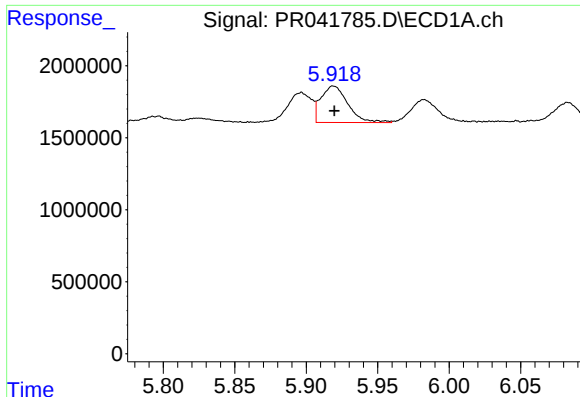
#16 AR-1242-1

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 2435990
Conc: 22.09 ng/ml



#16 AR-1242-1

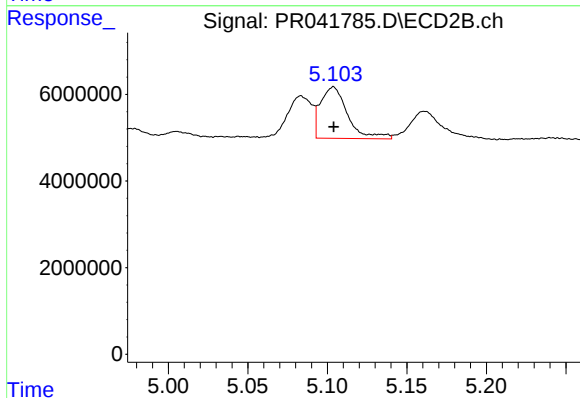
R.T.: 5.083 min
Delta R.T.: 0.000 min
Response: 10643494
Conc: 25.06 ng/ml



#17 AR-1242-2

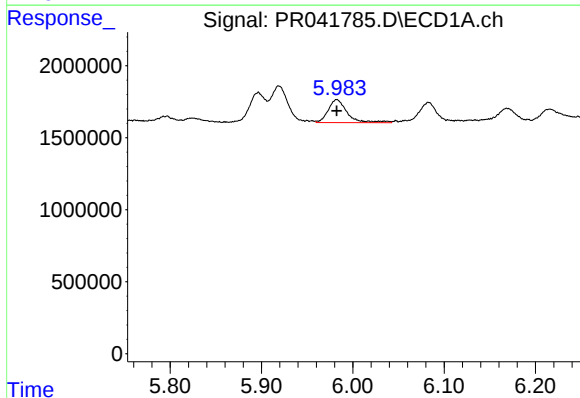
R.T.: 5.919 min
Delta R.T.: 0.000 min
Response: 3321565
Conc: 21.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-W-7



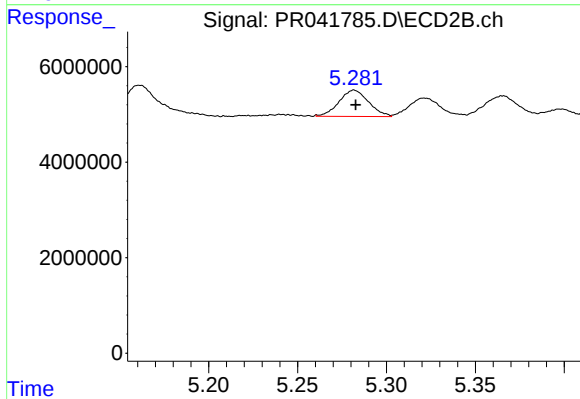
#17 AR-1242-2

R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 14120826
Conc: 24.81 ng/ml



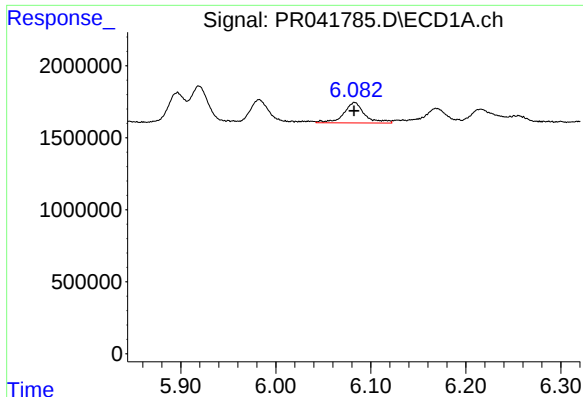
#18 AR-1242-3

R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 2326407
Conc: 24.79 ng/ml



#18 AR-1242-3

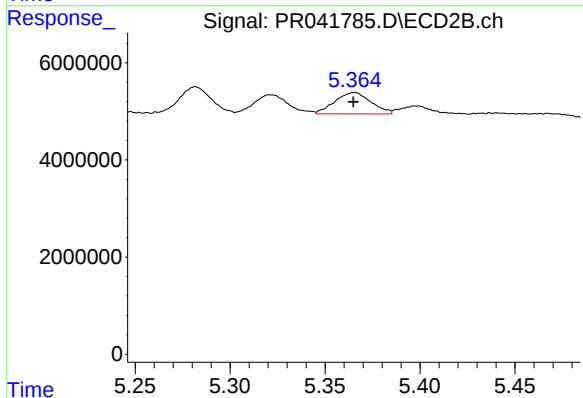
R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 6387661
Conc: 22.13 ng/ml



#19 AR-1242-4

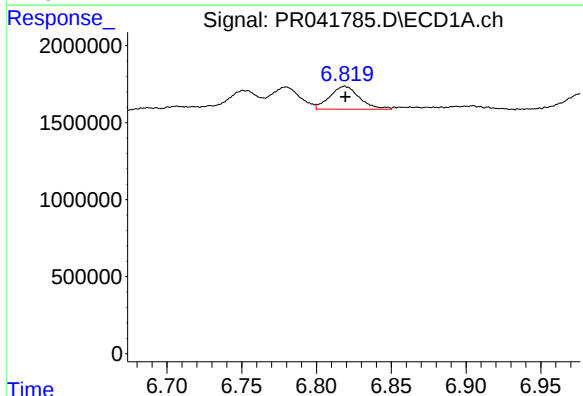
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 2192785
Conc: 28.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-W-7



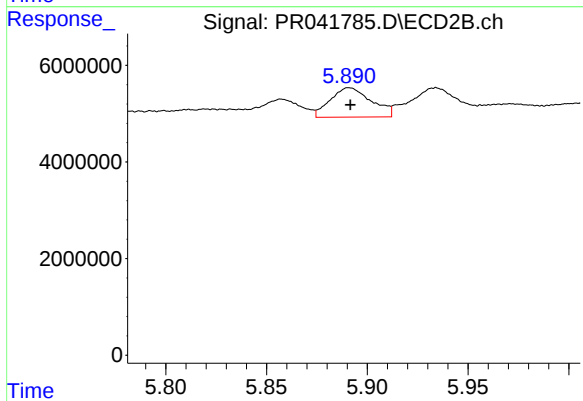
#19 AR-1242-4

R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 5801155
Conc: 22.28 ng/ml



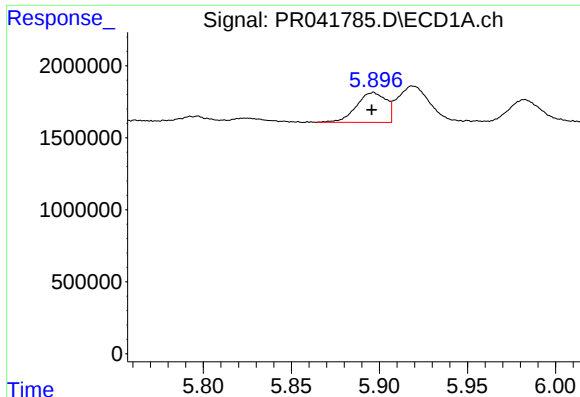
#20 AR-1242-5

R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 2033563
Conc: 23.23 ng/ml



#20 AR-1242-5

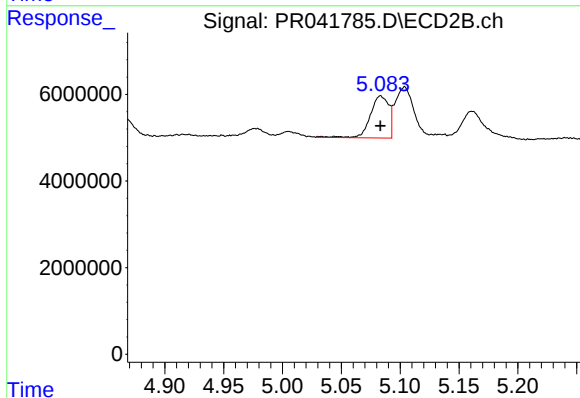
R.T.: 5.891 min
Delta R.T.: 0.000 min
Response: 8633263
Conc: 32.54 ng/ml



#21 AR-1248-1

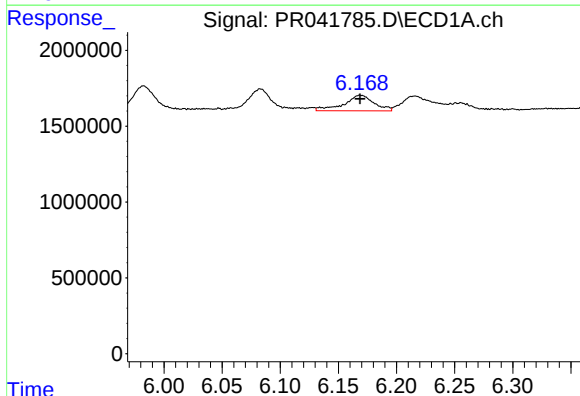
R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 2435990
Conc: 29.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-W-7



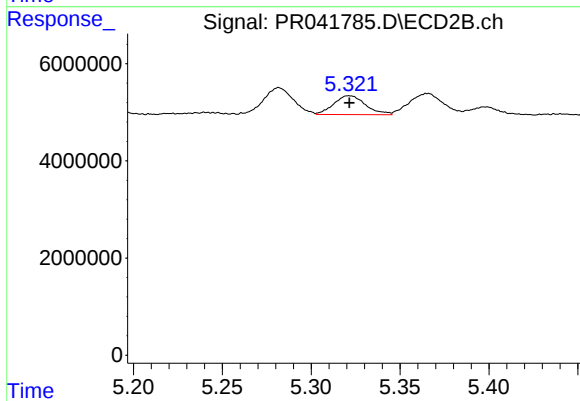
#21 AR-1248-1

R.T.: 5.083 min
Delta R.T.: 0.000 min
Response: 10643494
Conc: 32.65 ng/ml



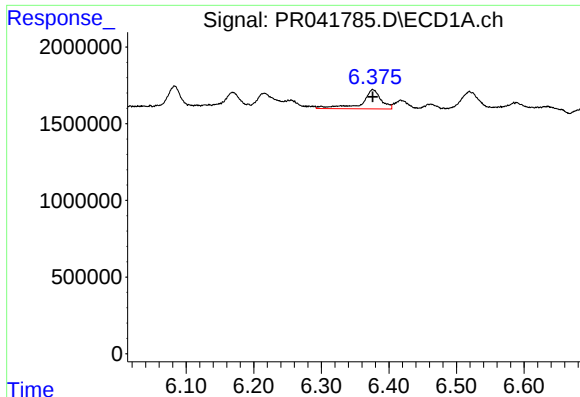
#22 AR-1248-2

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 1846283
Conc: 16.09 ng/ml



#22 AR-1248-2

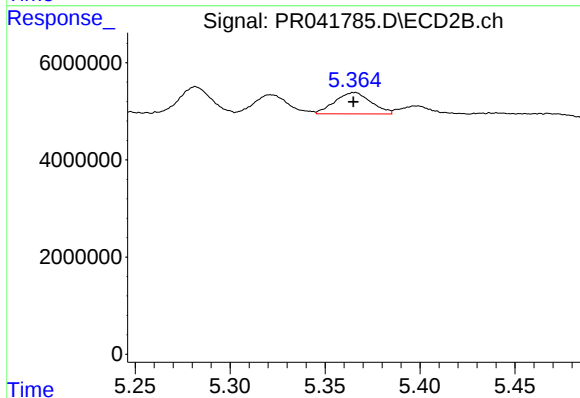
R.T.: 5.321 min
Delta R.T.: 0.000 min
Response: 4826319
Conc: 12.96 ng/ml



#23 AR-1248-3

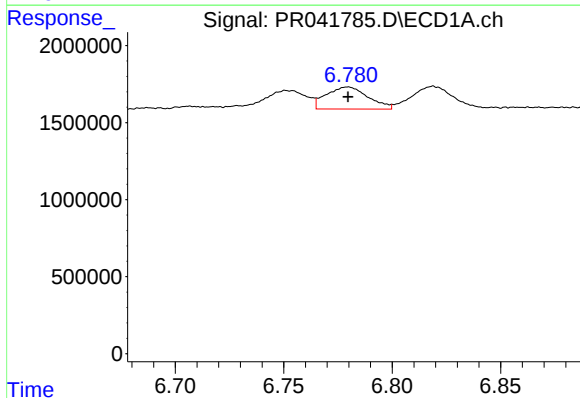
R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 2492554
Conc: 19.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-W-7



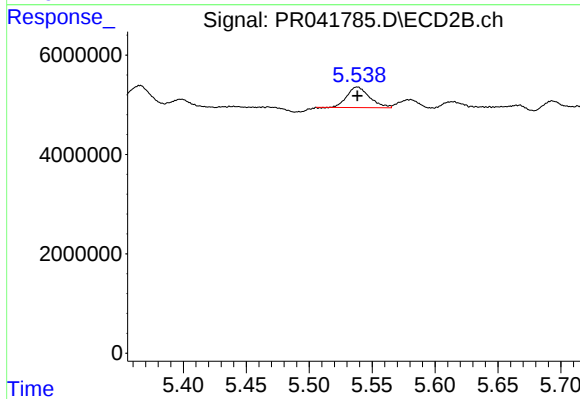
#23 AR-1248-3

R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 5801155
Conc: 15.50 ng/ml



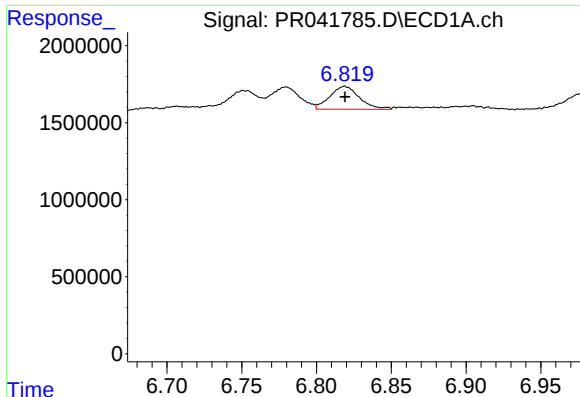
#24 AR-1248-4

R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 1918132
Conc: 12.50 ng/ml



#24 AR-1248-4

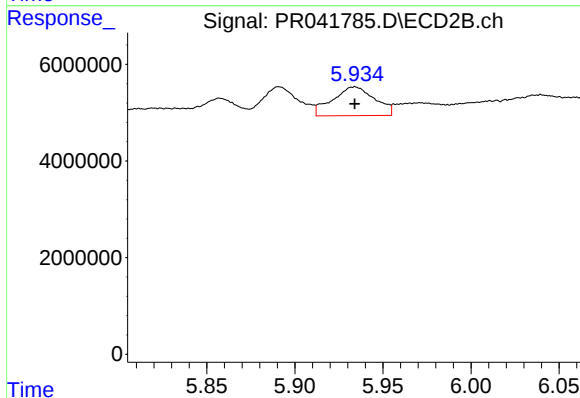
R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 5184093
Conc: 13.02 ng/ml



#25 AR-1248-5

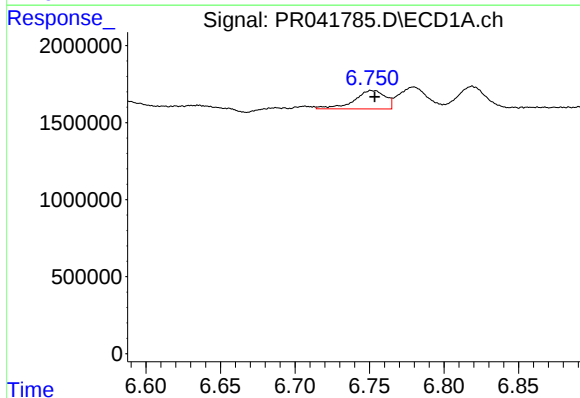
R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 2033563
Conc: 14.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-W-7



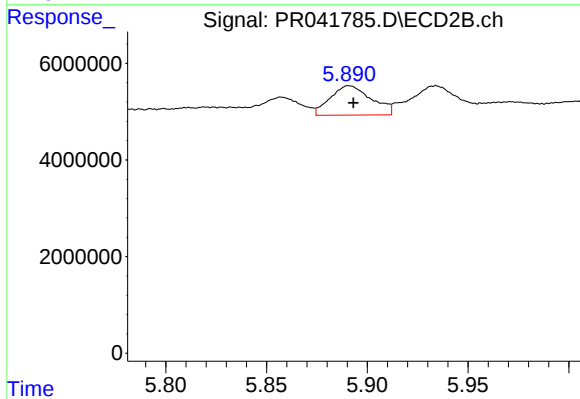
#25 AR-1248-5

R.T.: 5.934 min
Delta R.T.: 0.000 min
Response: 9969746
Conc: 28.55 ng/ml



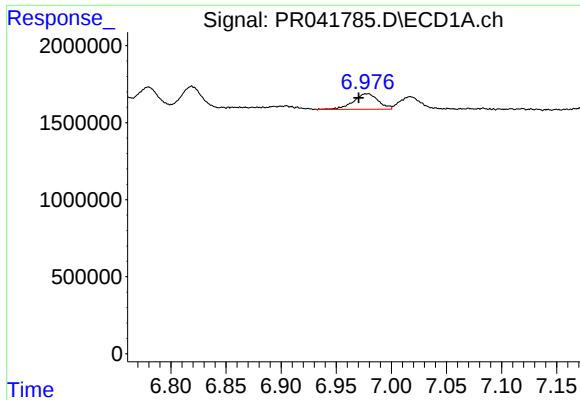
#26 AR-1254-1

R.T.: 6.752 min
Delta R.T.: -0.002 min
Response: 1745071
Conc: 10.69 ng/ml



#26 AR-1254-1

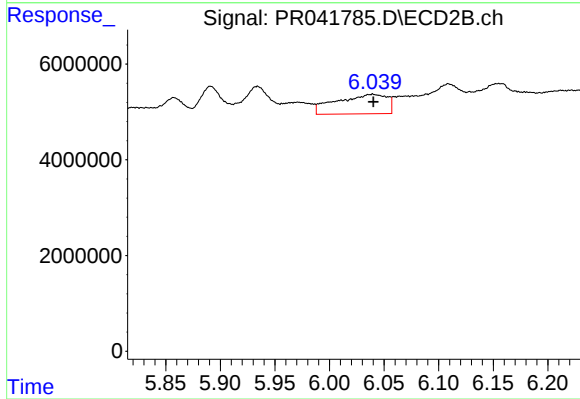
R.T.: 5.891 min
Delta R.T.: -0.002 min
Response: 8633263
Conc: 16.30 ng/ml



#27 AR-1254-2

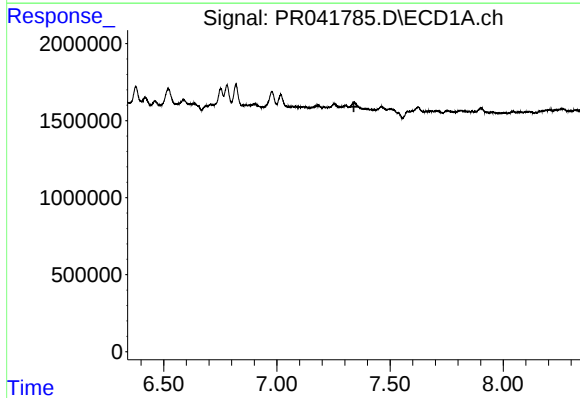
R.T.: 6.978 min
Delta R.T.: 0.008 min
Response: 1600835
Conc: 6.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-W-7



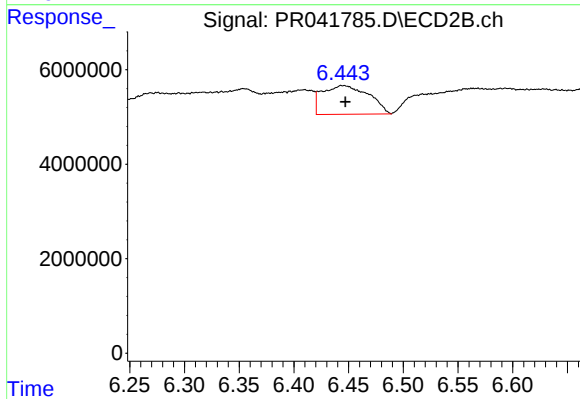
#27 AR-1254-2

R.T.: 6.040 min
Delta R.T.: 0.000 min
Response: 13145844
Conc: 26.22 ng/ml



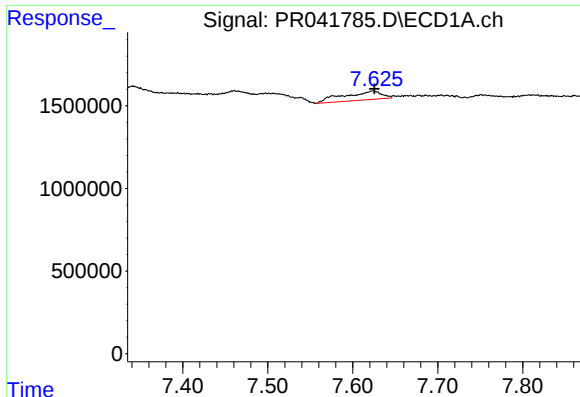
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.340 min
Response: 0
Conc: N.D.



#28 AR-1254-3

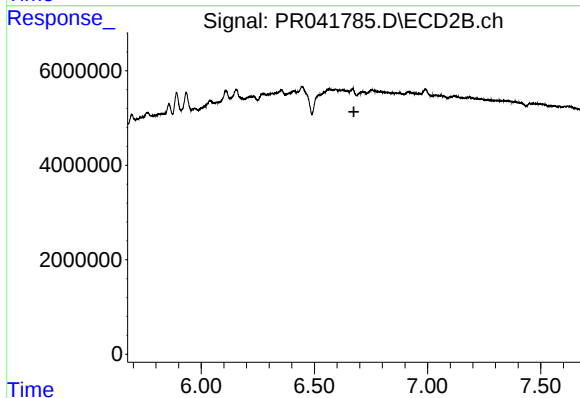
R.T.: 6.445 min
Delta R.T.: -0.002 min
Response: 17918264
Conc: 18.99 ng/ml



#29 AR-1254-4

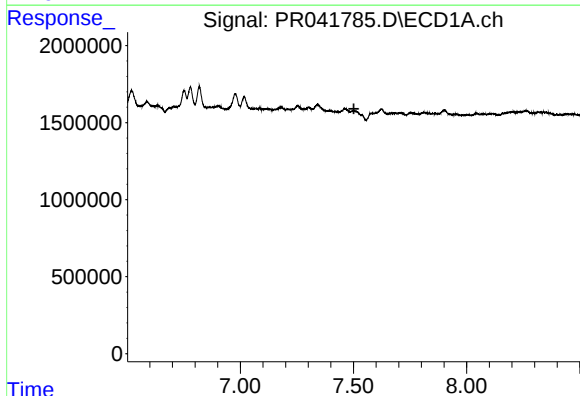
R.T.: 7.624 min
Delta R.T.: -0.002 min
Response: 1645634
Conc: 8.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-W-7



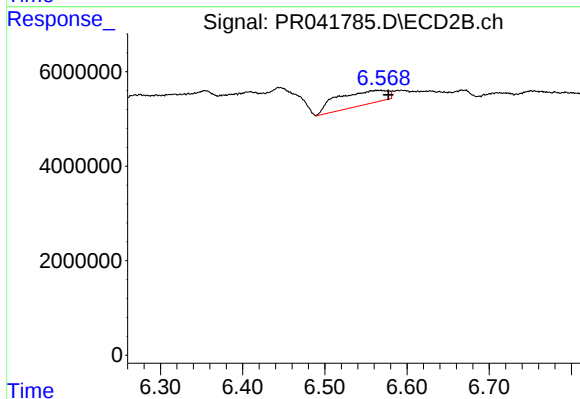
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.675 min
Response: 0
Conc: N.D.



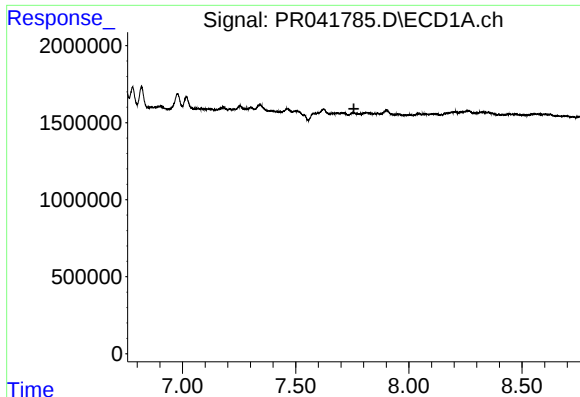
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.502 min
Response: 0
Conc: N.D.



#31 AR-1260-1

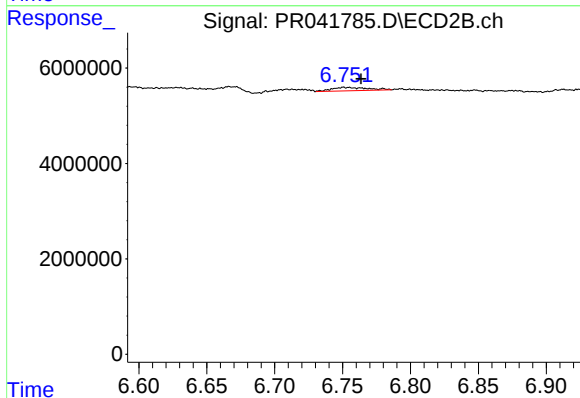
R.T.: 6.564 min
Delta R.T.: -0.014 min
Response: 12778280
Conc: 21.56 ng/ml



#32 AR-1260-2

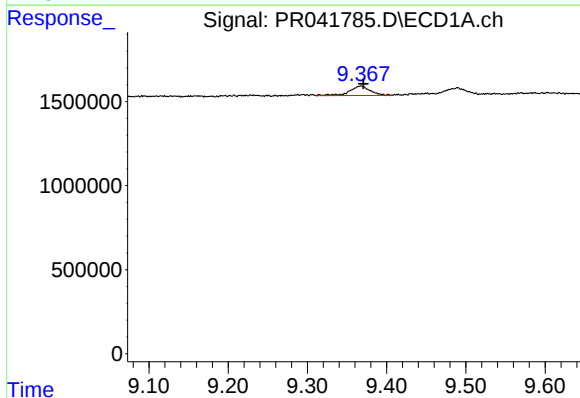
R.T.: 0.000 min
Exp R.T.: 7.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-W-7



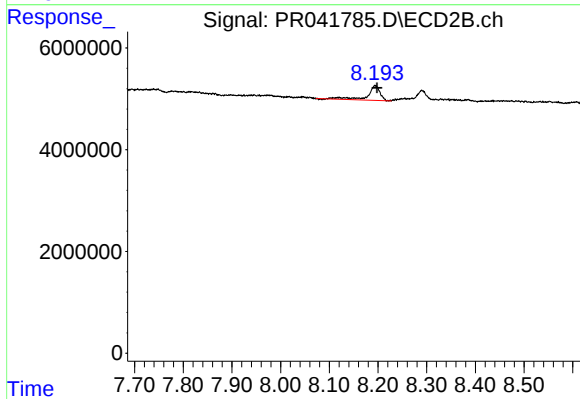
#32 AR-1260-2

R.T.: 6.751 min
Delta R.T.: -0.013 min
Response: 1311258
Conc: 1.61 ng/ml



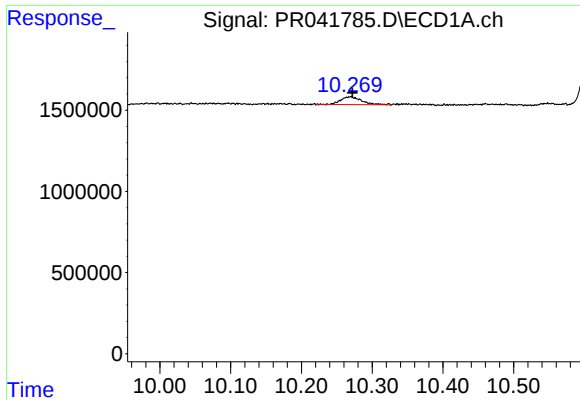
#43 AR-1268-3

R.T.: 9.368 min
Delta R.T.: -0.003 min
Response: 1021259
Conc: 2.50 ng/ml



#43 AR-1268-3

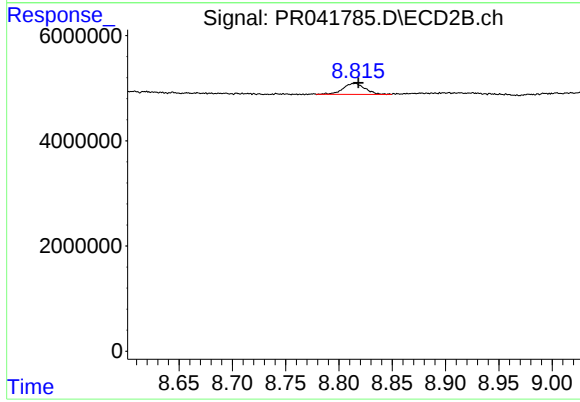
R.T.: 8.194 min
Delta R.T.: -0.004 min
Response: 5325750
Conc: 3.18 ng/ml



#45 AR-1268-5

R.T.: 10.270 min
Delta R.T.: -0.002 min
Response: 973951
Conc: 0.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1232-W-7



#45 AR-1268-5

R.T.: 8.815 min
Delta R.T.: -0.003 min
Response: 2979263
Conc: 0.65 ng/ml