

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100419\
 Data File : PR041871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2019 00:24
 Operator : SM\AJ
 Sample : K5096-07
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 JLMH9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 02:21:07 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...	4.722	3.988	50427781	197.1E6	12.396	12.893
2)	SA Decachlor...	10.633	9.094	91188203	300.2E6	26.538	30.276
Target Compounds							
3)	L1 AR-1016-1	5.894	0.000	1258188	0	8.764	N.D. #
4)	L1 AR-1016-2	5.894	0.000	1258188	0	6.153	N.D. #
5)	L1 AR-1016-3	0.000	5.329f	0	3001387	N.D.	8.231 #
6)	L1 AR-1016-4	0.000	5.329	0	3001387	N.D.	10.815 #
8)	L2 AR-1221-1	4.944	4.156f	1572452	10700316	38.301	63.338 #
9)	L2 AR-1221-2	5.033	4.294	847760	3451750	29.220	28.086
10)	L2 AR-1221-3	5.144f	4.364	848670	1844433	8.723	4.735 #
11)	L3 AR-1232-1	5.144f	4.364	848670	1844433	10.142	5.413 #
12)	L3 AR-1232-2	5.668f	0.000	2661481	0	61.782	N.D. #
13)	L3 AR-1232-3	5.894	5.329f	1258188	3001387	13.993	17.822 #
14)	L3 AR-1232-4	0.000	5.373	0	3525138	N.D.	24.748 #
16)	L4 AR-1242-1	5.894	0.000	1258188	0	11.409	N.D. #
17)	L4 AR-1242-2	5.894	0.000	1258188	0	8.104	N.D. #
18)	L4 AR-1242-3	0.000	5.329f	0	3001387	N.D.	10.400 #
19)	L4 AR-1242-4	0.000	5.373	0	3525138	N.D.	13.542 #
20)	L4 AR-1242-5	0.000	5.924	0	21073277	N.D.	79.434 #
21)	L5 AR-1248-1	5.894	0.000	1258188	0	15.120	N.D. #
22)	L5 AR-1248-2	0.000	5.329	0	3001387	N.D.	8.058 #
23)	L5 AR-1248-3	0.000	5.373	0	3525138	N.D.	9.417 #
24)	L5 AR-1248-4	6.718f	0.000	874499	0	5.699	N.D. #
25)	L5 AR-1248-5	0.000	5.924	0	21073277	N.D.	60.336 #
26)	L6 AR-1254-1	6.718f	5.924	874499	21073277	5.355	39.781 #
27)	L6 AR-1254-2	0.000	6.008	0	16549729	N.D.	33.010 #
28)	L6 AR-1254-3	0.000	6.459	0	9950369	N.D.	10.547 #
29)	L6 AR-1254-4	7.623	0.000	844913	0	4.163	N.D. #
31)	L7 AR-1260-1	0.000	6.580	0	5219815	N.D.	8.806 #
32)	L7 AR-1260-2	0.000	6.749	0	1422413	N.D.	1.745 #
34)	L7 AR-1260-4	8.360	7.417	3980353	1533466	19.806	2.643 #
43)	L9 AR-1268-3	0.000	8.194	0	2524056	N.D.	1.506 #
45)	L9 AR-1268-5	10.270	8.810	1357460	1799338	1.042	0.392 #

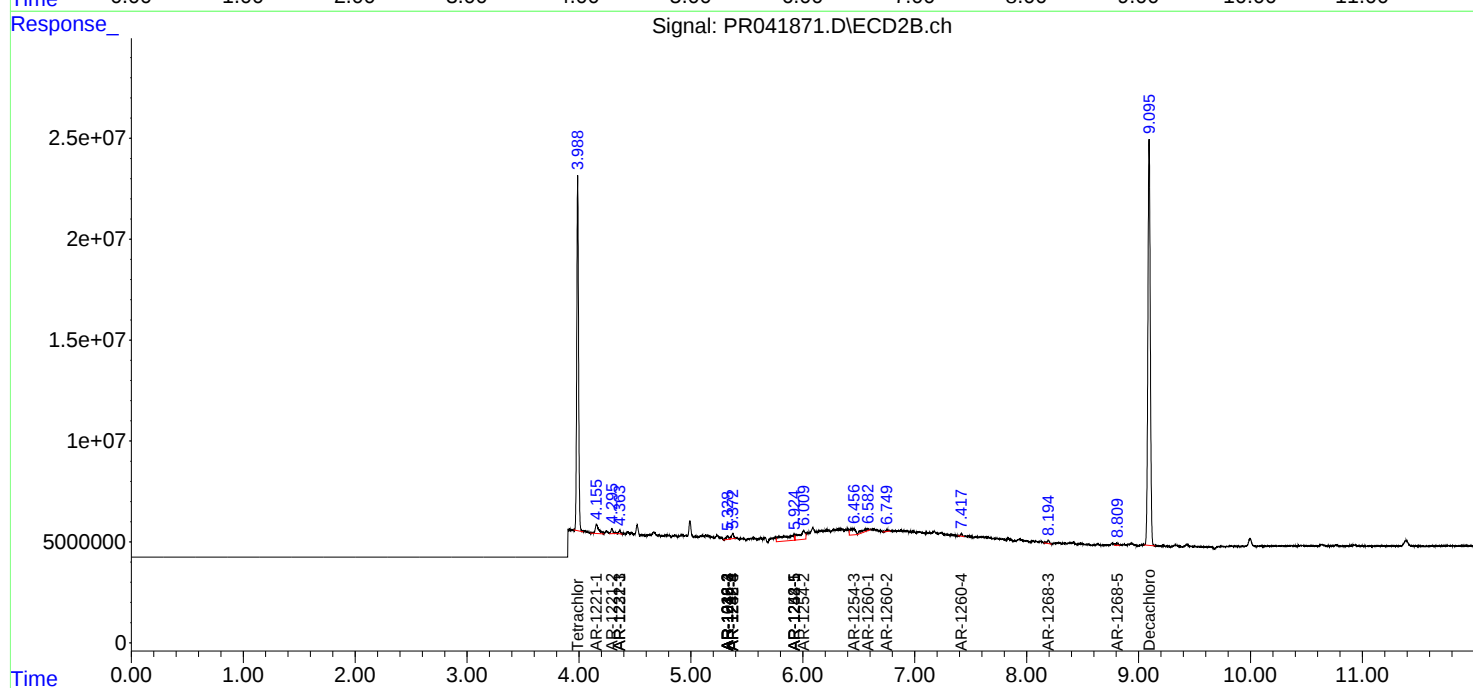
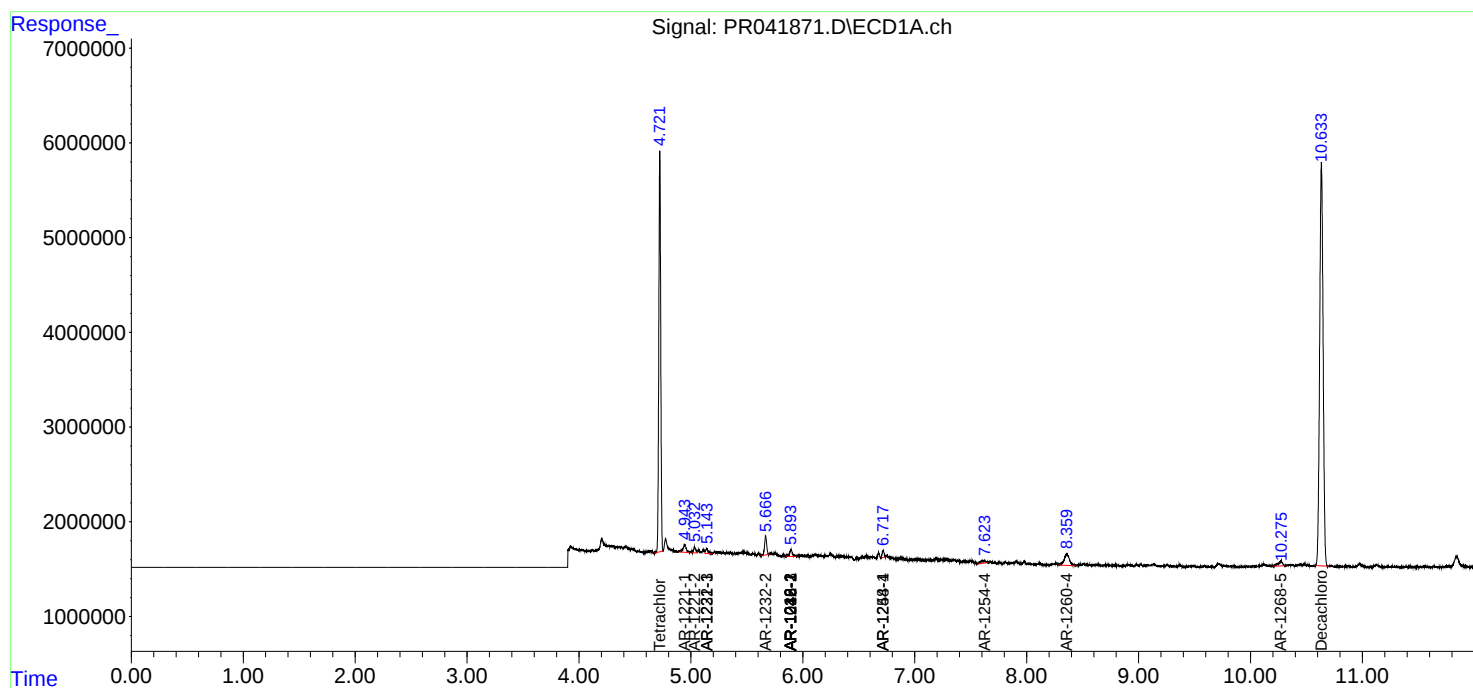
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

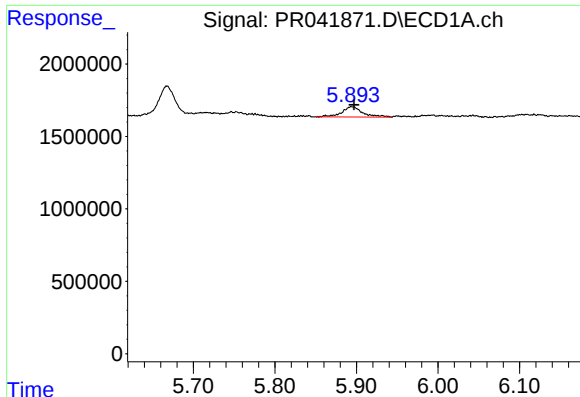
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100419\
Data File : PR041871.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2019 00:24
Operator : SM\AJ
Sample : K5096-07
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
JLMH9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 02:21:07 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

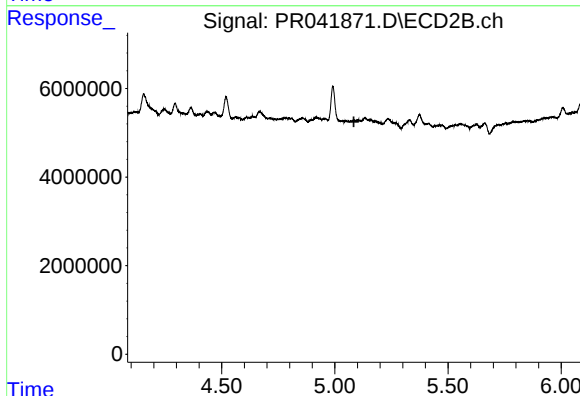




#3 AR-1016-1

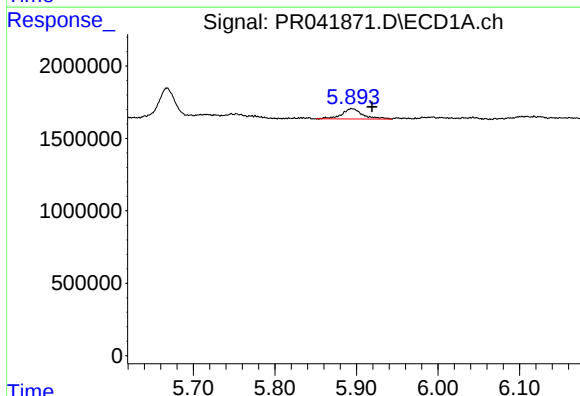
R.T.: 5.894 min
Delta R.T.: -0.003 min
Response: 1258188
Conc: 8.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMH9



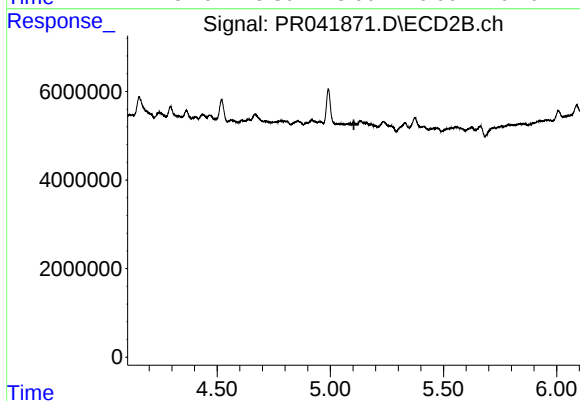
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.084 min
Response: 0
Conc: N.D.



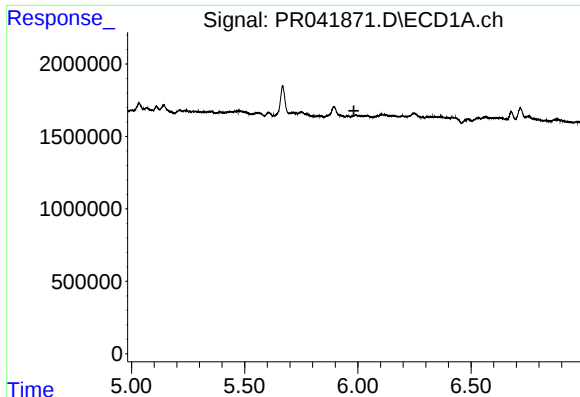
#4 AR-1016-2

R.T.: 5.894 min
Delta R.T.: -0.025 min
Response: 1258188
Conc: 6.15 ng/ml



#4 AR-1016-2

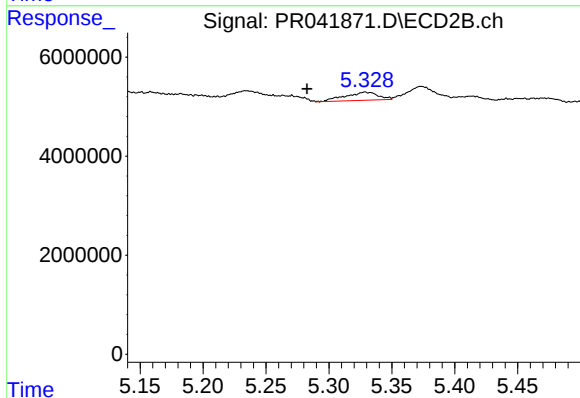
R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



#5 AR-1016-3

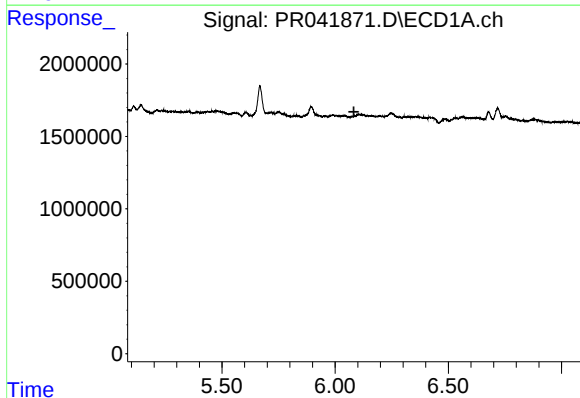
R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMH9



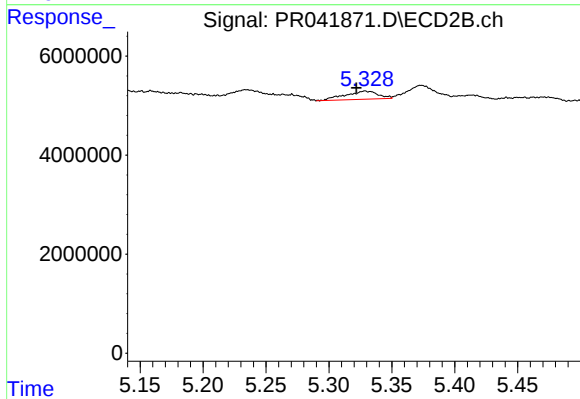
#5 AR-1016-3

R.T.: 5.329 min
Delta R.T.: 0.046 min
Response: 3001387
Conc: 8.23 ng/ml



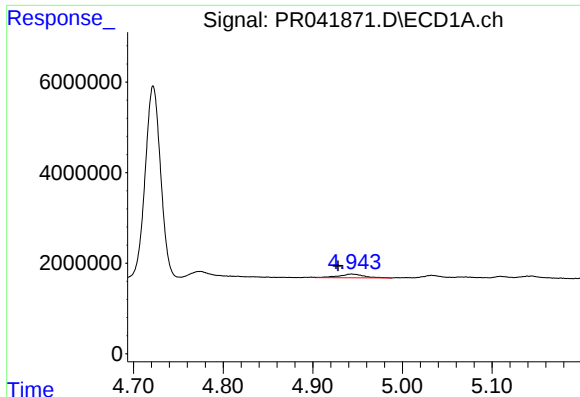
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.083 min
Response: 0
Conc: N.D.



#6 AR-1016-4

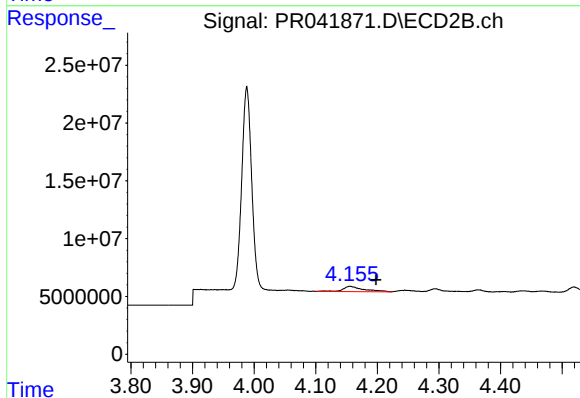
R.T.: 5.329 min
Delta R.T.: 0.007 min
Response: 3001387
Conc: 10.82 ng/ml



#8 AR-1221-1

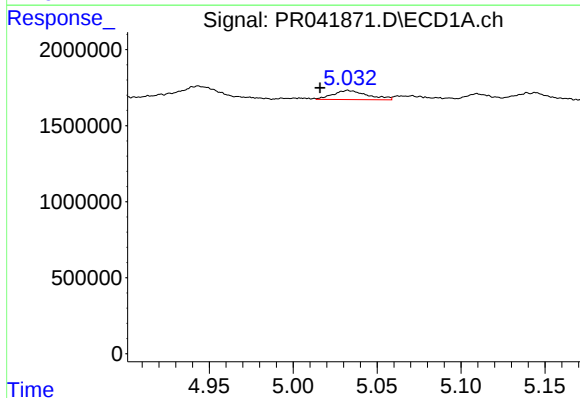
R.T.: 4.944 min
Delta R.T.: 0.015 min
Response: 1572452
Conc: 38.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMH9



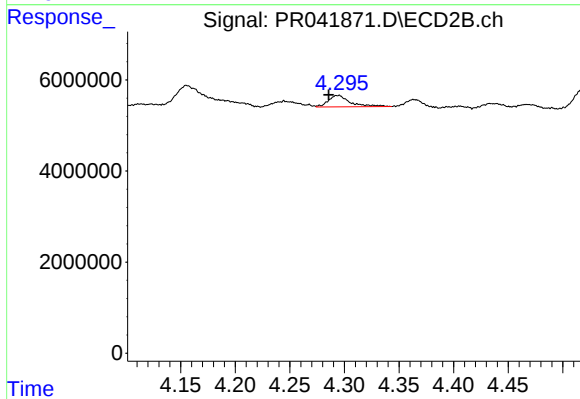
#8 AR-1221-1

R.T.: 4.156 min
Delta R.T.: -0.042 min
Response: 10700316
Conc: 63.34 ng/ml



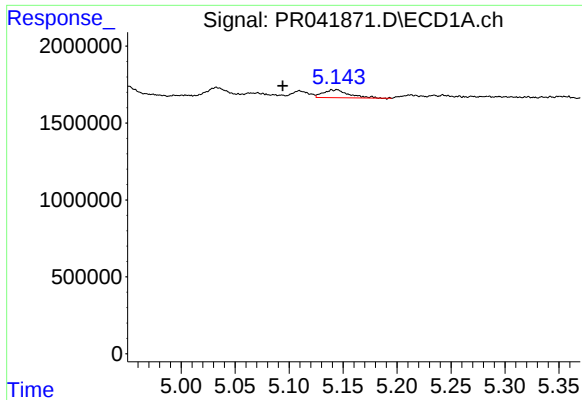
#9 AR-1221-2

R.T.: 5.033 min
Delta R.T.: 0.017 min
Response: 847760
Conc: 29.22 ng/ml



#9 AR-1221-2

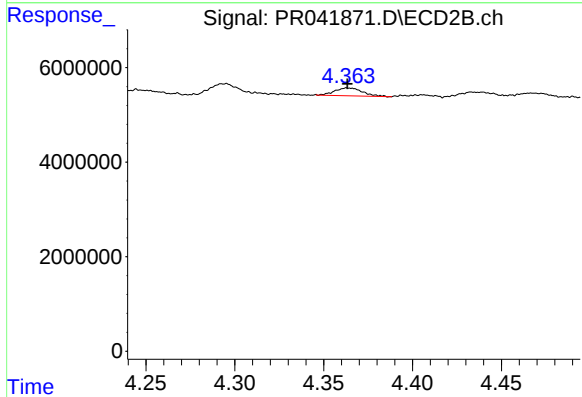
R.T.: 4.294 min
Delta R.T.: 0.009 min
Response: 3451750
Conc: 28.09 ng/ml



#10 AR-1221-3

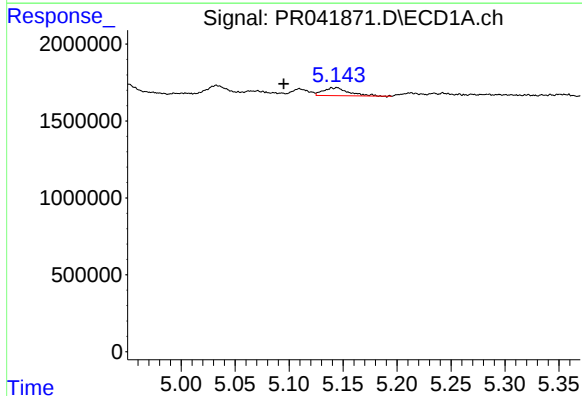
R.T.: 5.144 min
Delta R.T.: 0.050 min
Response: 848670
Conc: 8.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMH9



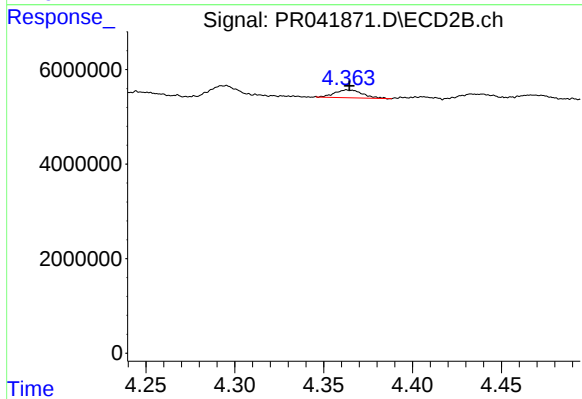
#10 AR-1221-3

R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 1844433
Conc: 4.74 ng/ml



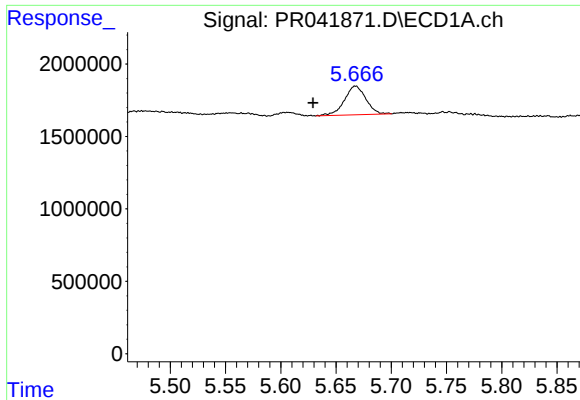
#11 AR-1232-1

R.T.: 5.144 min
Delta R.T.: 0.049 min
Response: 848670
Conc: 10.14 ng/ml



#11 AR-1232-1

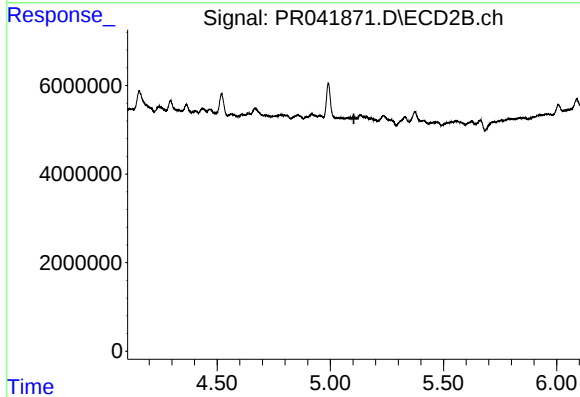
R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 1844433
Conc: 5.41 ng/ml



#12 AR-1232-2

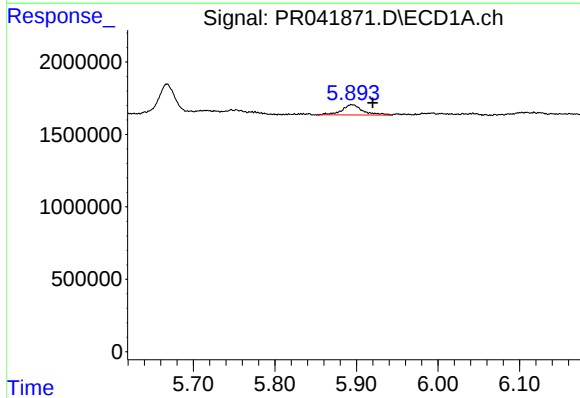
R.T.: 5.668 min
Delta R.T.: 0.038 min
Response: 2661481
Conc: 61.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMH9



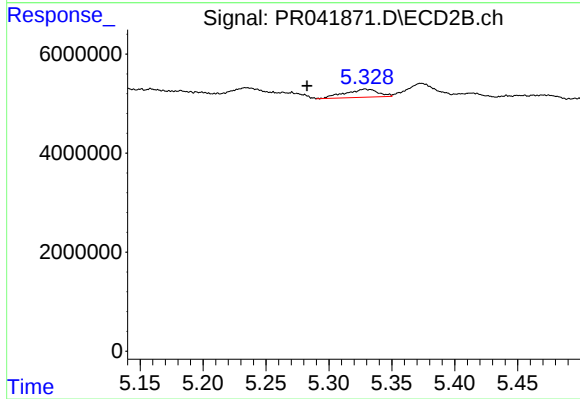
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



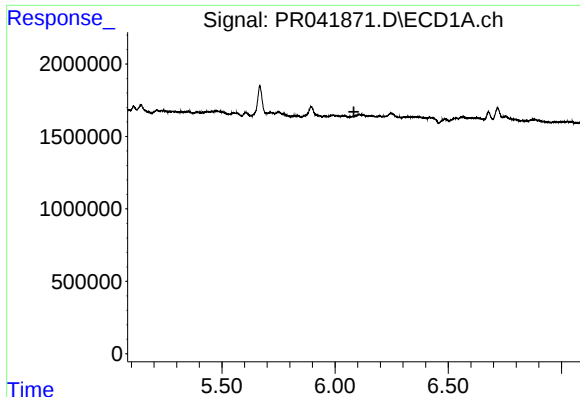
#13 AR-1232-3

R.T.: 5.894 min
Delta R.T.: -0.025 min
Response: 1258188
Conc: 13.99 ng/ml



#13 AR-1232-3

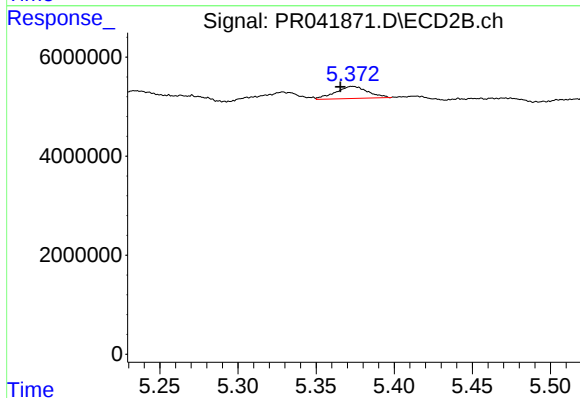
R.T.: 5.329 min
Delta R.T.: 0.046 min
Response: 3001387
Conc: 17.82 ng/ml



#14 AR-1232-4

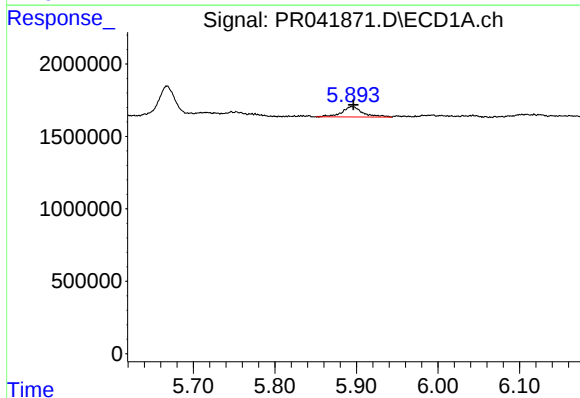
R.T.: 0.000 min
Exp R.T.: 6.083 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMH9



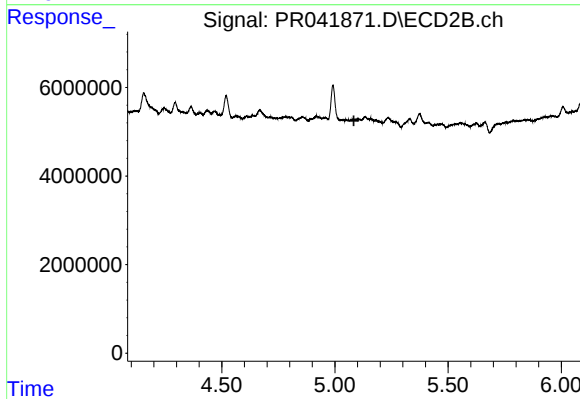
#14 AR-1232-4

R.T.: 5.373 min
Delta R.T.: 0.008 min
Response: 3525138
Conc: 24.75 ng/ml



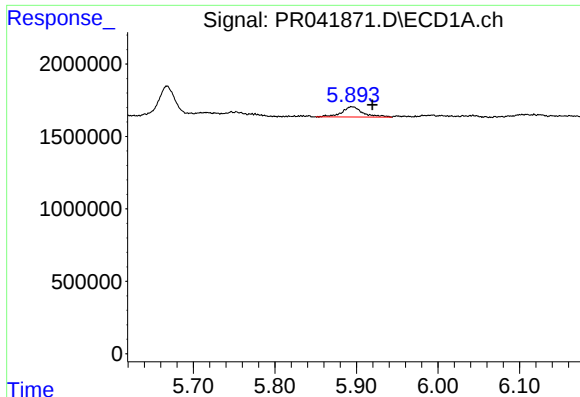
#16 AR-1242-1

R.T.: 5.894 min
Delta R.T.: -0.002 min
Response: 1258188
Conc: 11.41 ng/ml



#16 AR-1242-1

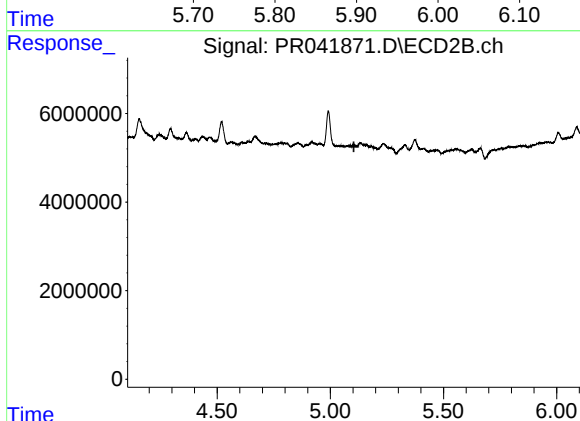
R.T.: 0.000 min
Exp R.T.: 5.084 min
Response: 0
Conc: N.D.



#17 AR-1242-2

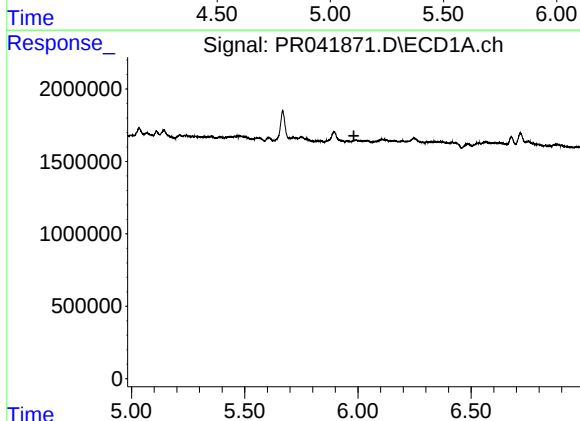
R.T.: 5.894 min
Delta R.T.: -0.025 min
Response: 1258188
Conc: 8.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMH9



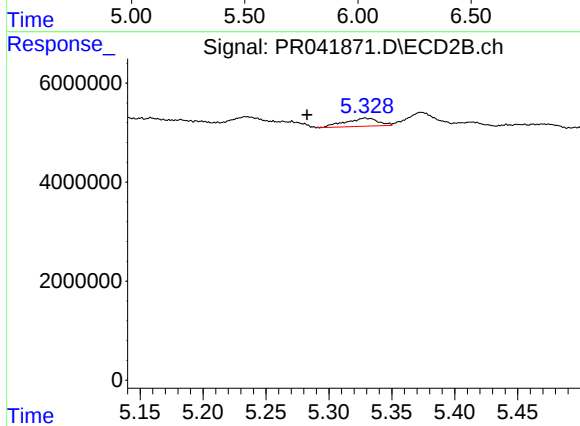
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



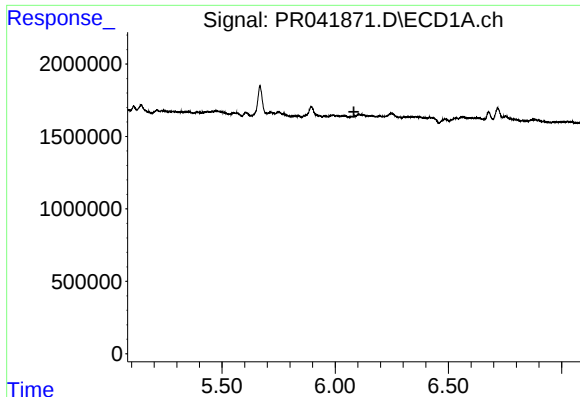
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.982 min
Response: 0
Conc: N.D.



#18 AR-1242-3

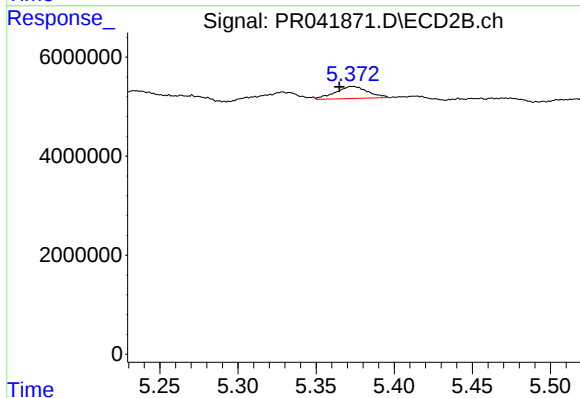
R.T.: 5.329 min
Delta R.T.: 0.046 min
Response: 3001387
Conc: 10.40 ng/ml



#19 AR-1242-4

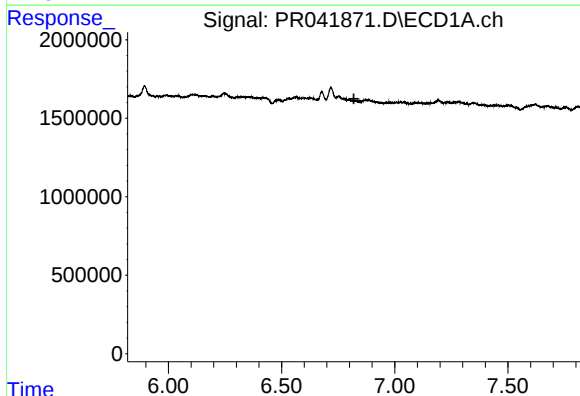
R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMH9



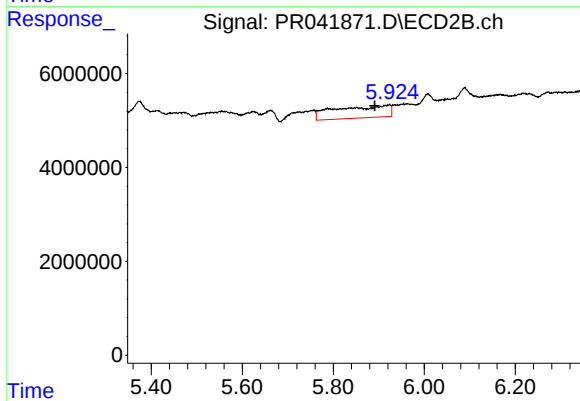
#19 AR-1242-4

R.T.: 5.373 min
Delta R.T.: 0.008 min
Response: 3525138
Conc: 13.54 ng/ml



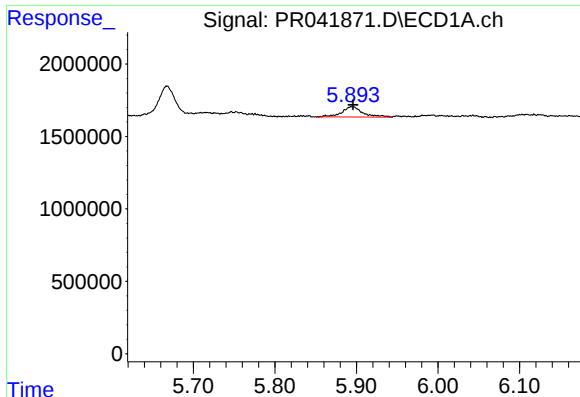
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.819 min
Response: 0
Conc: N.D.



#20 AR-1242-5

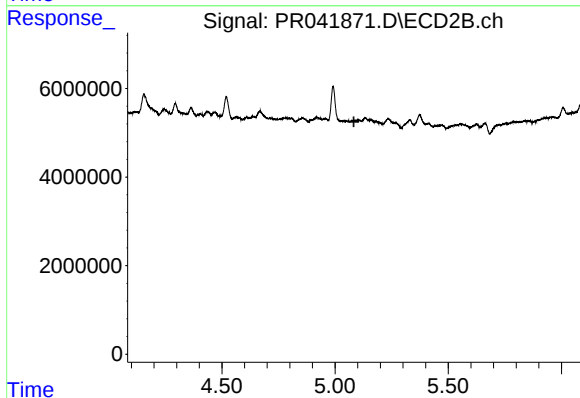
R.T.: 5.924 min
Delta R.T.: 0.033 min
Response: 21073277
Conc: 79.43 ng/ml



#21 AR-1248-1

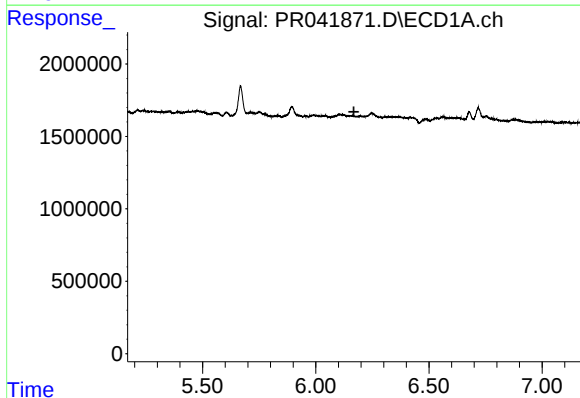
R.T.: 5.894 min
Delta R.T.: -0.001 min
Response: 1258188
Conc: 15.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMH9



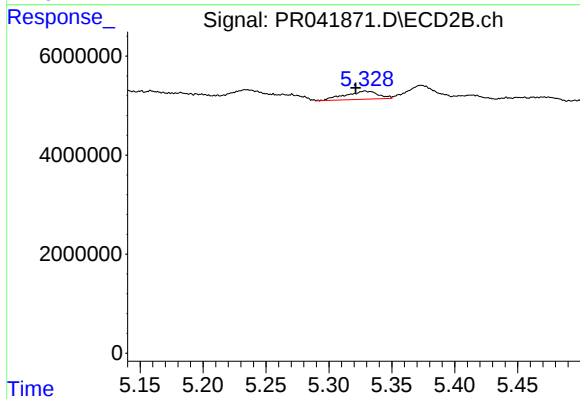
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.083 min
Response: 0
Conc: N.D.



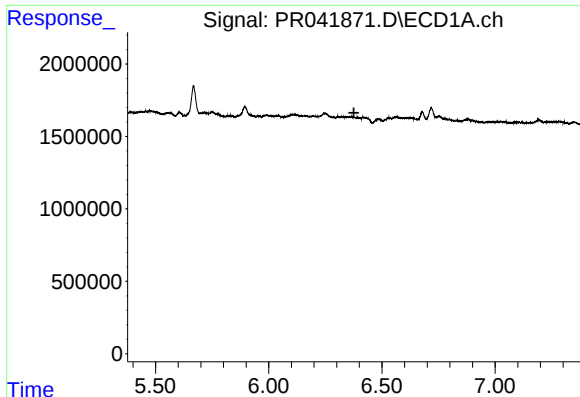
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.169 min
Response: 0
Conc: N.D.



#22 AR-1248-2

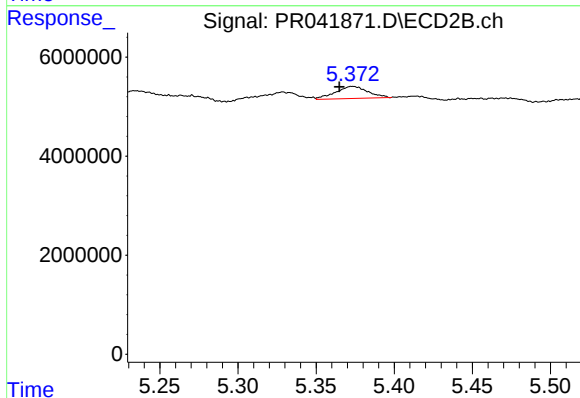
R.T.: 5.329 min
Delta R.T.: 0.007 min
Response: 3001387
Conc: 8.06 ng/ml



#23 AR-1248-3

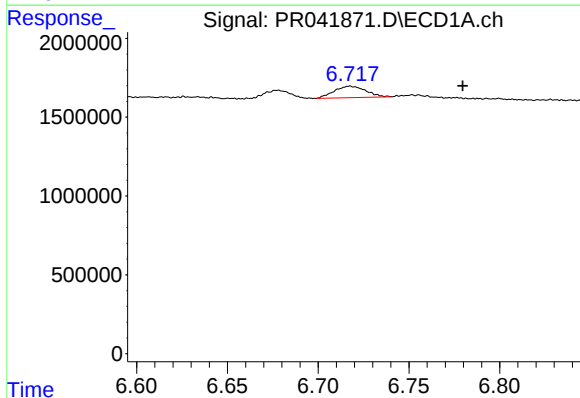
R.T.: 0.000 min
Exp R.T.: 6.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMH9



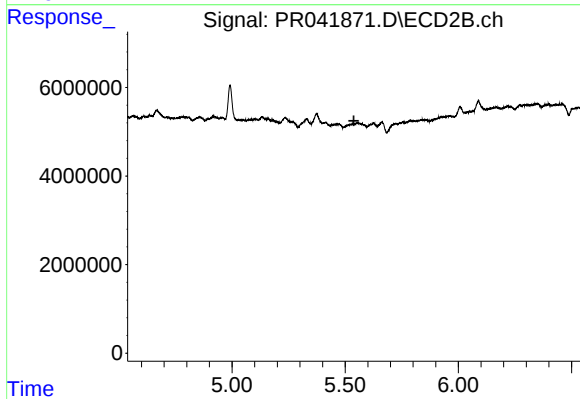
#23 AR-1248-3

R.T.: 5.373 min
Delta R.T.: 0.008 min
Response: 3525138
Conc: 9.42 ng/ml



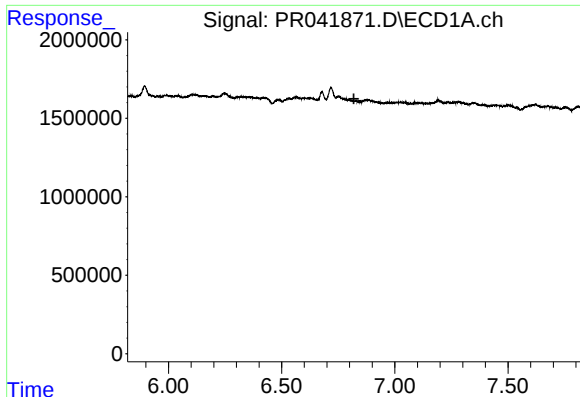
#24 AR-1248-4

R.T.: 6.718 min
Delta R.T.: -0.062 min
Response: 874499
Conc: 5.70 ng/ml



#24 AR-1248-4

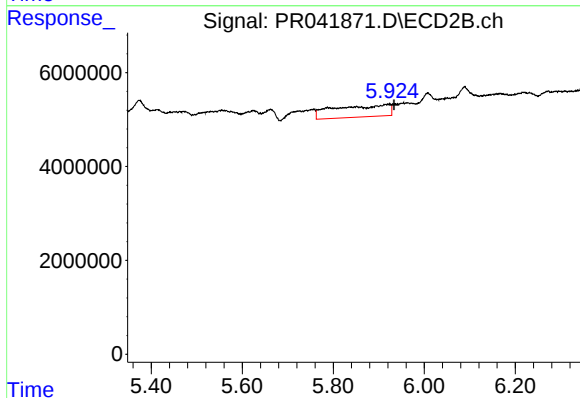
R.T.: 0.000 min
Exp R.T.: 5.538 min
Response: 0
Conc: N.D.



#25 AR-1248-5

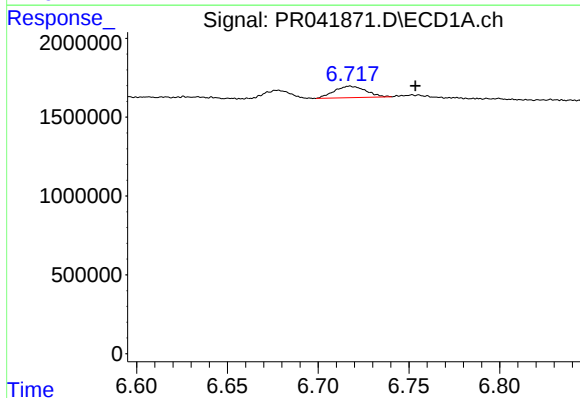
R.T.: 0.000 min
Exp R.T.: 6.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMH9



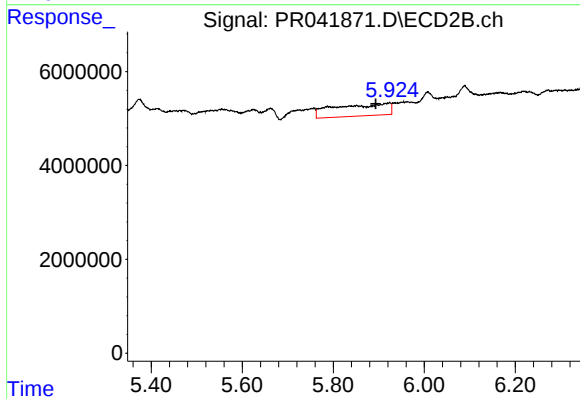
#25 AR-1248-5

R.T.: 5.924 min
Delta R.T.: -0.010 min
Response: 21073277
Conc: 60.34 ng/ml



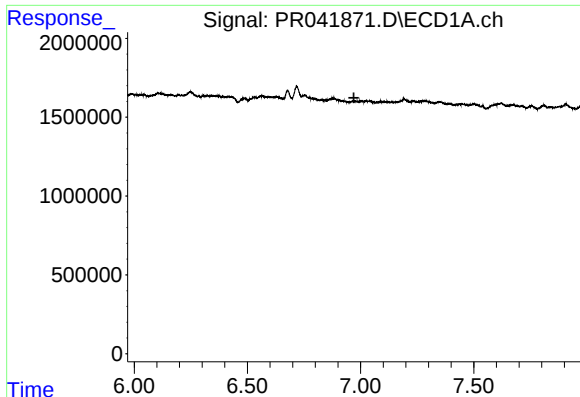
#26 AR-1254-1

R.T.: 6.718 min
Delta R.T.: -0.036 min
Response: 874499
Conc: 5.35 ng/ml



#26 AR-1254-1

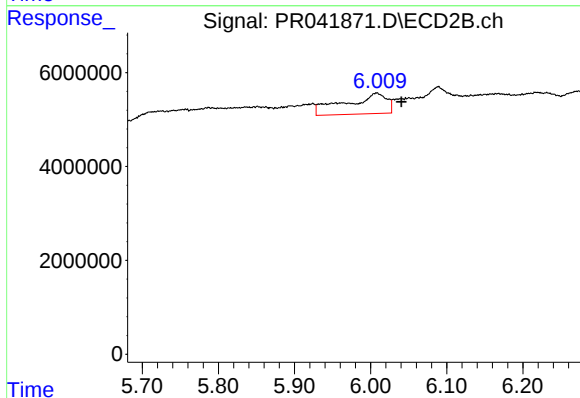
R.T.: 5.924 min
Delta R.T.: 0.031 min
Response: 21073277
Conc: 39.78 ng/ml



#27 AR-1254-2

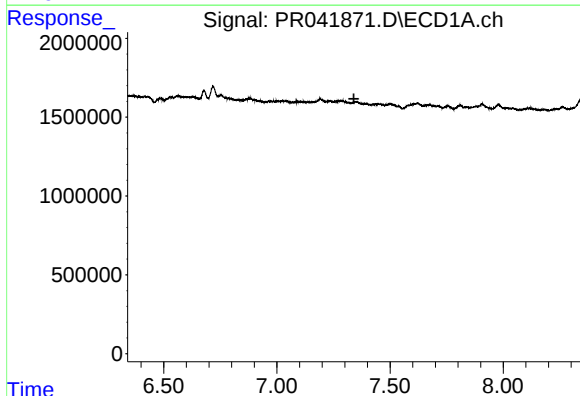
R.T.: 0.000 min
Exp R.T.: 6.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMH9



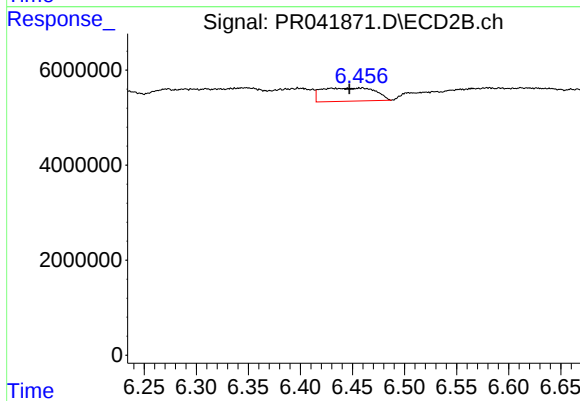
#27 AR-1254-2

R.T.: 6.008 min
Delta R.T.: -0.032 min
Response: 16549729
Conc: 33.01 ng/ml



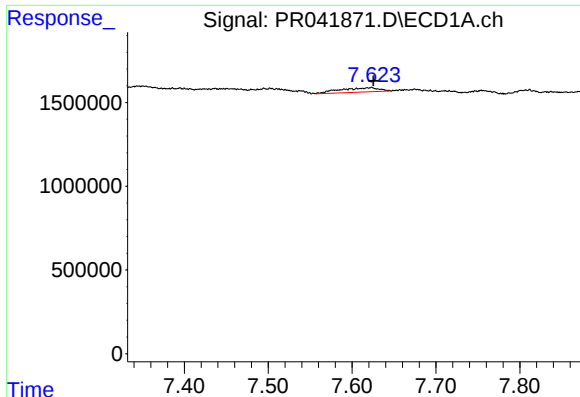
#28 AR-1254-3

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



#28 AR-1254-3

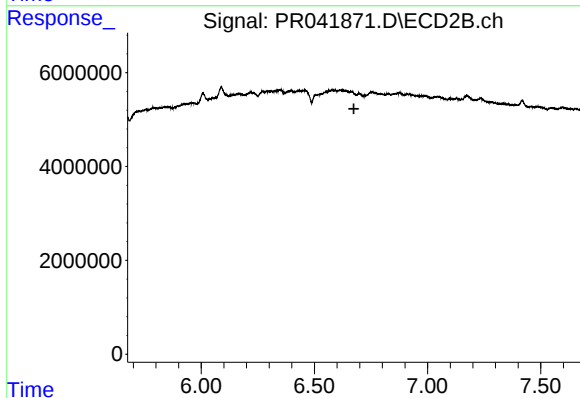
R.T.: 6.459 min
Delta R.T.: 0.012 min
Response: 9950369
Conc: 10.55 ng/ml



#29 AR-1254-4

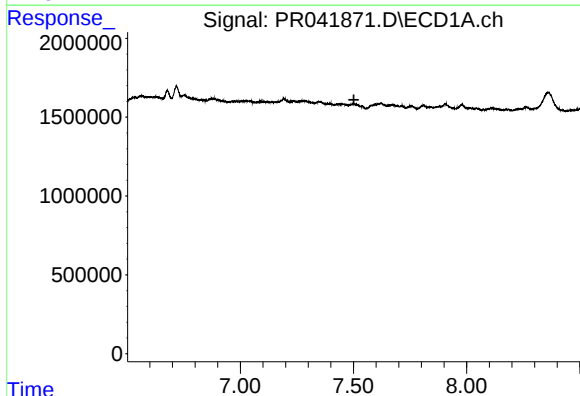
R.T.: 7.623 min
Delta R.T.: -0.002 min
Response: 844913
Conc: 4.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMH9



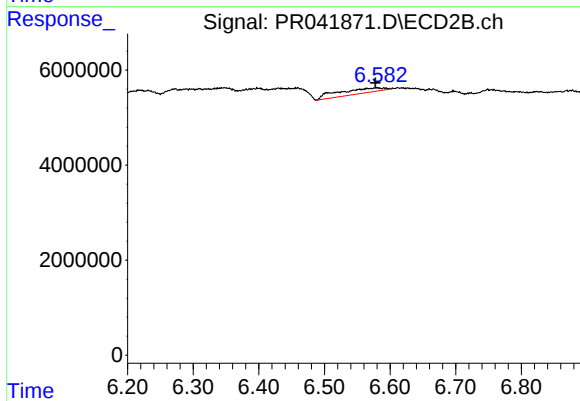
#29 AR-1254-4

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



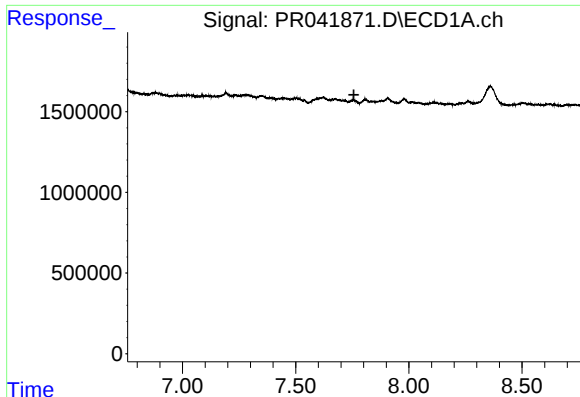
#31 AR-1260-1

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



#31 AR-1260-1

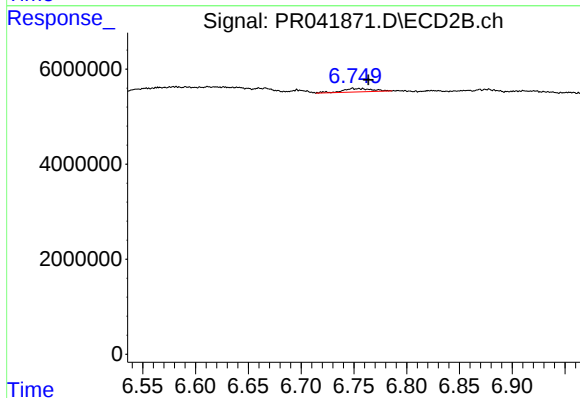
R.T.: 6.580 min
Delta R.T.: 0.003 min
Response: 5219815
Conc: 8.81 ng/ml



#32 AR-1260-2

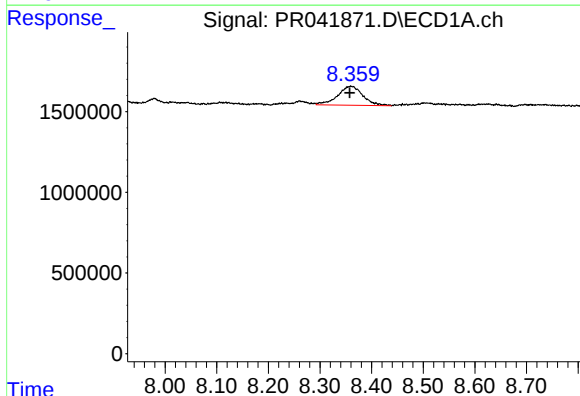
R.T.: 0.000 min
Exp R.T.: 7.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMH9



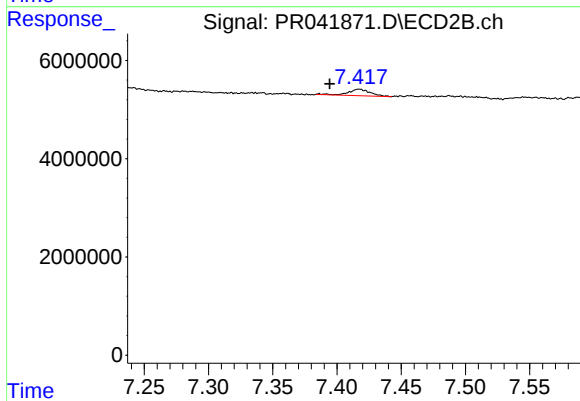
#32 AR-1260-2

R.T.: 6.749 min
Delta R.T.: -0.015 min
Response: 1422413
Conc: 1.74 ng/ml



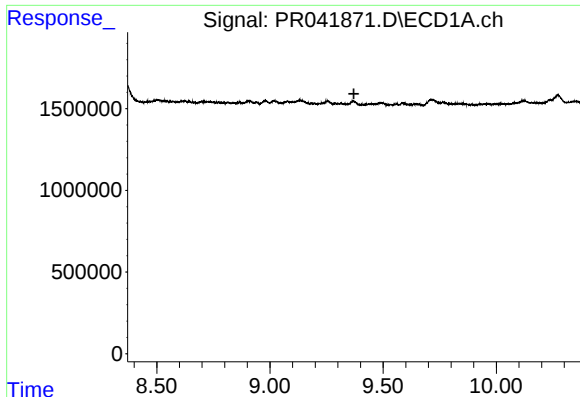
#34 AR-1260-4

R.T.: 8.360 min
Delta R.T.: 0.002 min
Response: 3980353
Conc: 19.81 ng/ml



#34 AR-1260-4

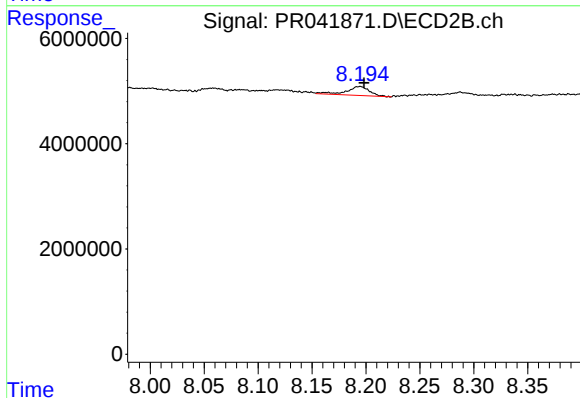
R.T.: 7.417 min
Delta R.T.: 0.023 min
Response: 1533466
Conc: 2.64 ng/ml



#43 AR-1268-3

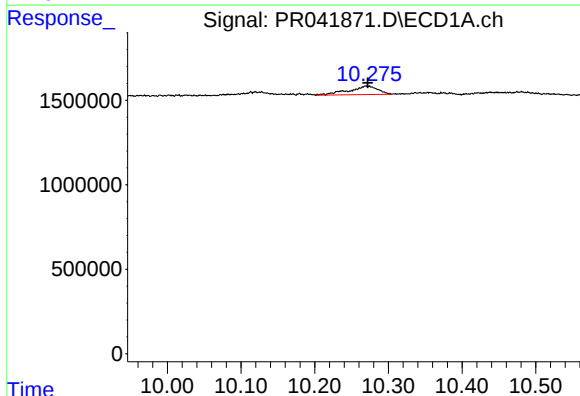
R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMH9



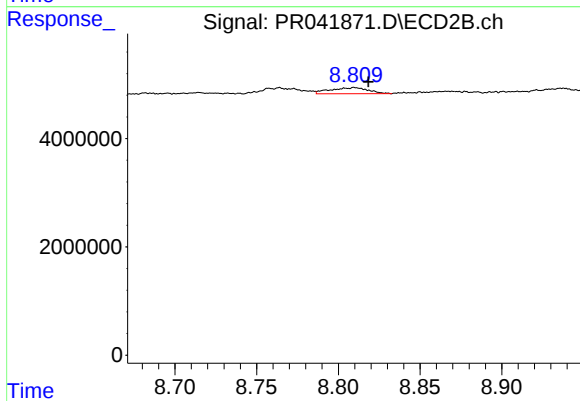
#43 AR-1268-3

R.T.: 8.194 min
Delta R.T.: -0.004 min
Response: 2524056
Conc: 1.51 ng/ml



#45 AR-1268-5

R.T.: 10.270 min
Delta R.T.: -0.002 min
Response: 1357460
Conc: 1.04 ng/ml



#45 AR-1268-5

R.T.: 8.810 min
Delta R.T.: -0.008 min
Response: 1799338
Conc: 0.39 ng/ml