

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080818\
 Data File : PR031269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2018 14:46
 Operator : SM\SJ
 Sample : TEST
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TEST

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 14:59:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 07 13:56:06 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...	4.532	3.715	54731596	93109459	2.687	2.387
Target Compounds							
3)	L1 AR-1016-1	4.922	4.332	426.4E6	76025568	1210.253	69.641 #
4)	L1 AR-1016-2	5.450	4.753	38956065	246.4E6	71.801	158.803 #
5)	L1 AR-1016-3	5.738	4.753	75721878	246.4E6	60.226	83.434 #
6)	L1 AR-1016-4	5.801	4.810	51110599	104.0E6	71.336	60.843
7)	L1 AR-1016-5	6.339	4.964	21669919	25125519	30.575	21.816 #
8)	L2 AR-1221-1	4.759	3.884	190.1E6	336.1E6	755.949	711.535
9)	L2 AR-1221-2	4.845	3.968	124.9E6	221.8E6	641.586	618.564
10)	L2 AR-1221-3	4.922	4.043	426.4E6	816.2E6	705.345	707.188
11)	L3 AR-1232-1	5.256	4.351	30076661	50699541	125.159	151.585
12)	L3 AR-1232-2	5.450	4.753	38956065	246.4E6	149.775	190.157 #
13)	L3 AR-1232-3	5.738	4.810	75721878	104.0E6	130.197	134.456
14)	L3 AR-1232-4	5.801	5.005	51110599	22769912	146.943	41.061 #
15)	L3 AR-1232-5	6.193	5.324	11818048	24903163	43.926	36.184
16)	L4 AR-1242-1	5.450	4.520	38956065	86765265	89.227	94.823
17)	L4 AR-1242-2	5.716	4.753	50121154	246.4E6	72.363	110.062 #
18)	L4 AR-1242-3	5.738	4.926	75721878	68166892	75.813	63.565
19)	L4 AR-1242-4	6.193	4.964	11818048	25125519	22.736	28.684 #
20)	L4 AR-1242-5	6.339	5.174	21669919	28313695	36.844	22.005 #
21)	L5 AR-1248-1	6.193	4.964	11818048	25125519	12.701	15.200
22)	L5 AR-1248-2	6.339	5.005	21669919	22769912	27.316	13.356 #
23)	L5 AR-1248-3	6.594	5.174	14096279	28313695	12.200	13.452
24)	L5 AR-1248-4	6.633	5.519	15035978	43938520	13.723	13.531
25)	L5 AR-1248-5	0.000	5.560	0	41615950	N.D.	16.477 #
26)	L6 AR-1254-1	5.989	4.964	10746268	25125519	18.143	20.196
28)	L6 AR-1254-3	0.000	6.058	0	54548991	N.D.	10.570 #

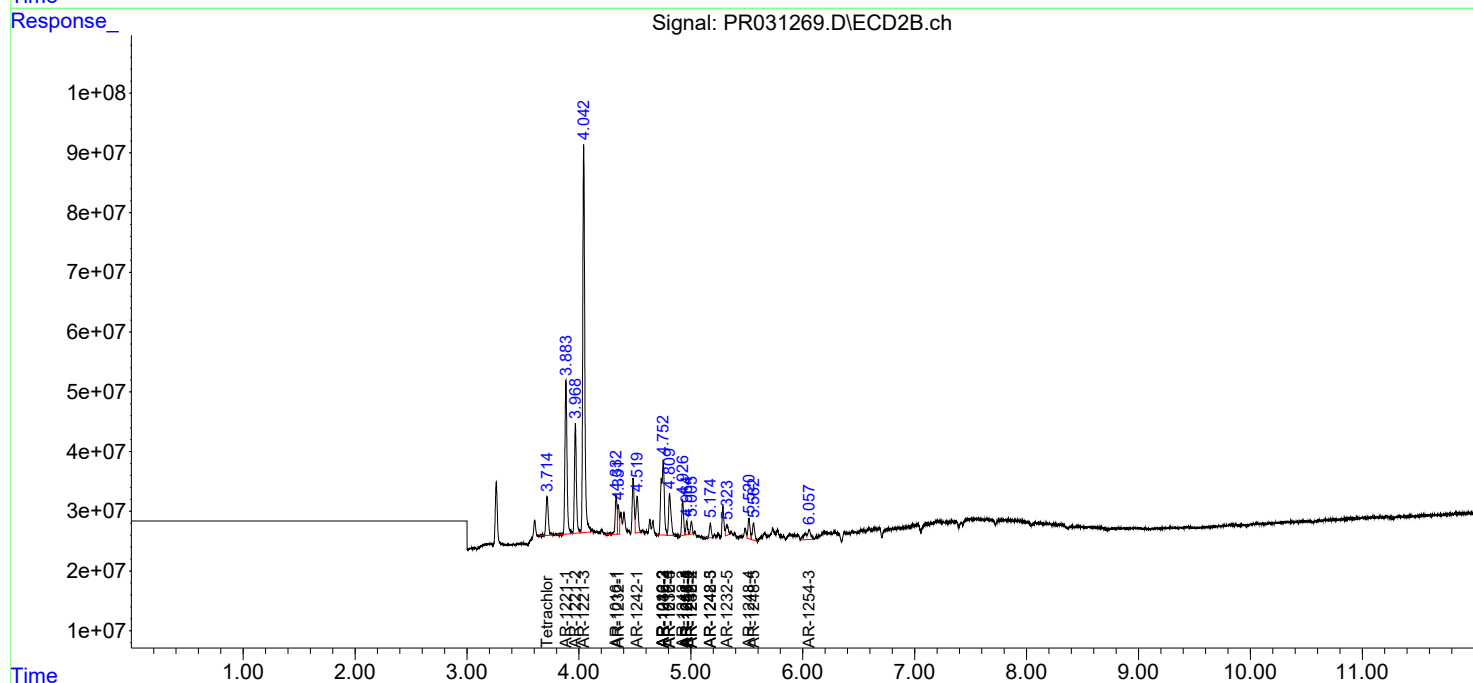
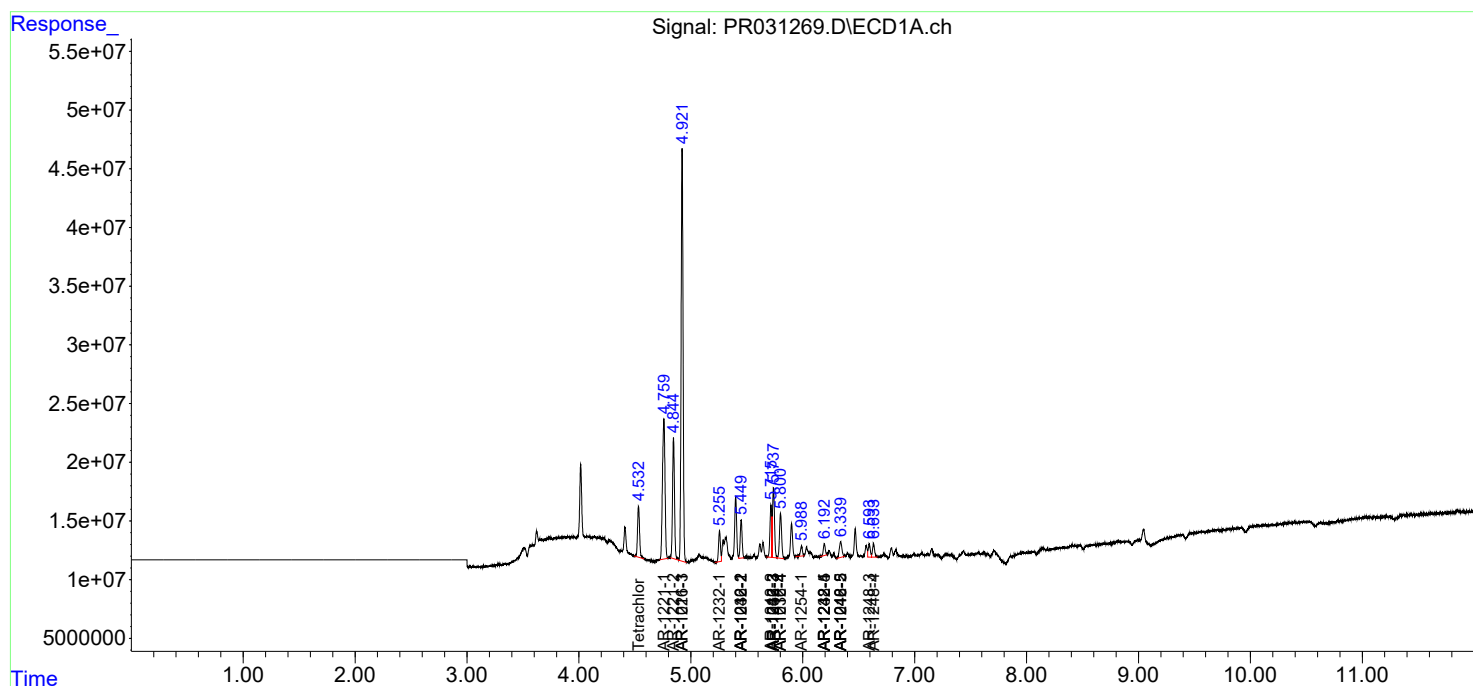
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

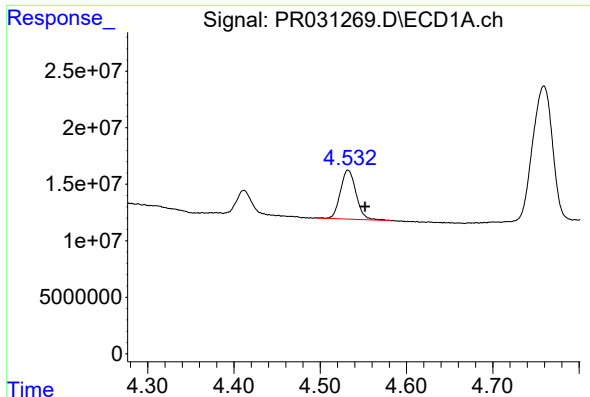
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080818\
Data File : PR031269.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2018 14:46
Operator : SM\SJ
Sample : TEST
Misc :
ALS Vial : 141 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
TEST

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 14:59:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080818.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 07 13:56:06 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

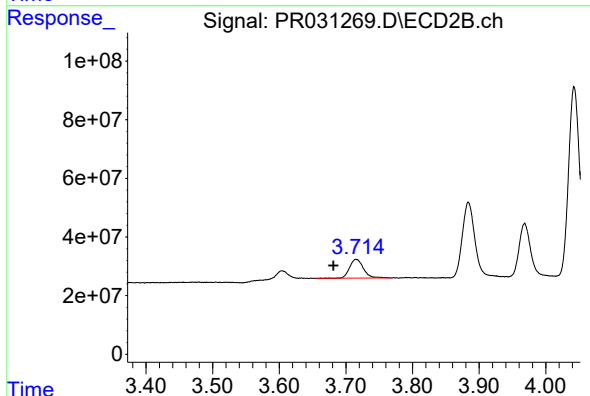




#1 Tetrachloro-m-xylene

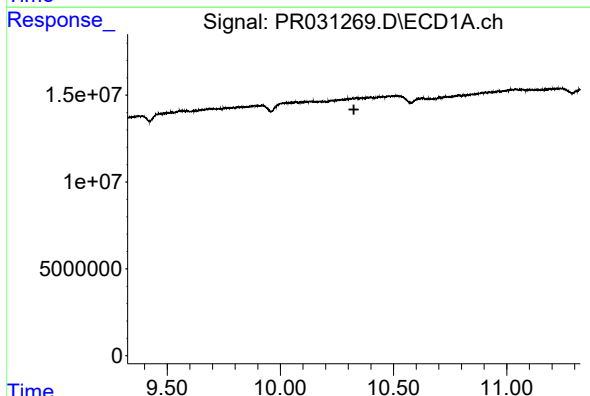
R.T.: 4.532 min
Delta R.T.: -0.020 min
Response: 54731596
Conc: 2.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
TEST



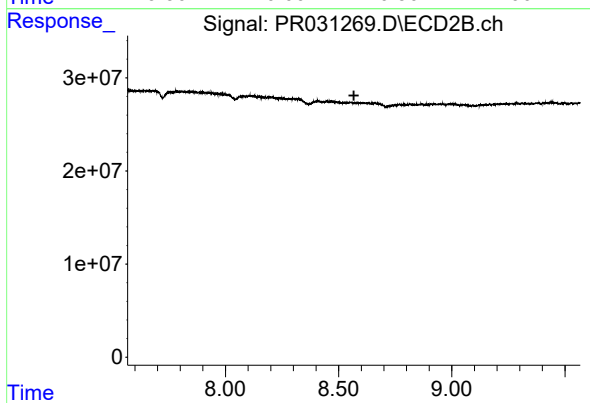
#1 Tetrachloro-m-xylene

R.T.: 3.715 min
Delta R.T.: 0.033 min
Response: 93109459
Conc: 2.39 ng/ml



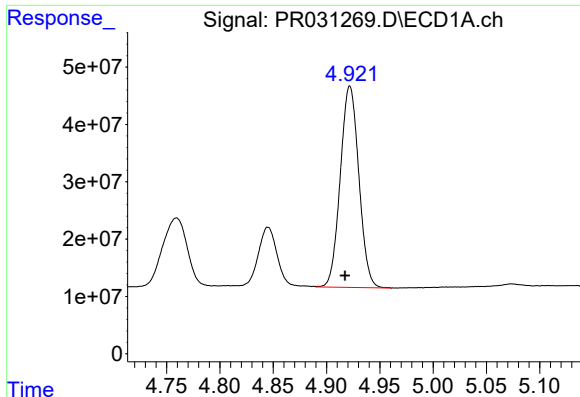
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.325 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

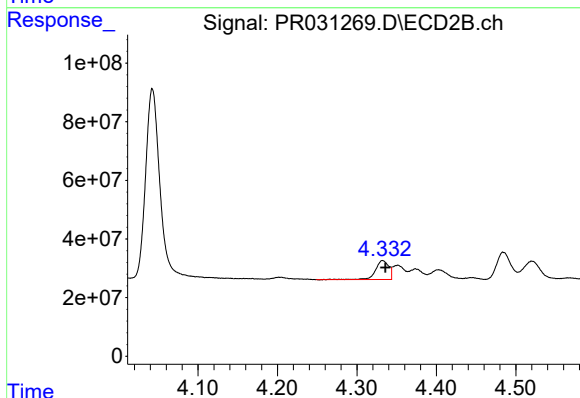
R.T.: 0.000 min
Exp R.T. : 8.568 min
Response: 0
Conc: N.D.



#3 AR-1016-1

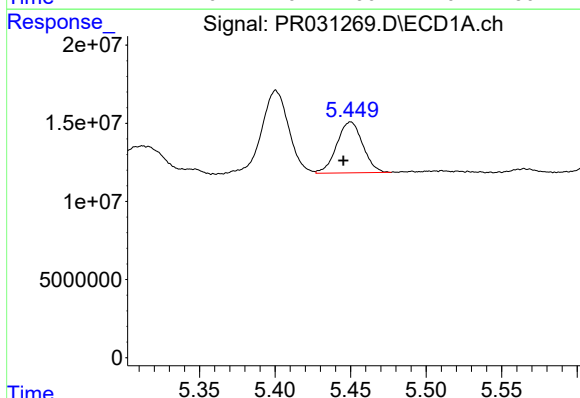
R.T.: 4.922 min
Delta R.T.: 0.005 min
Response: 426359038
Conc: 1210.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
TEST



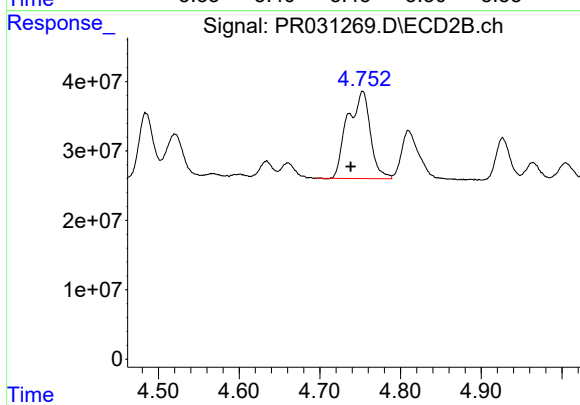
#3 AR-1016-1

R.T.: 4.332 min
Delta R.T.: -0.003 min
Response: 76025568
Conc: 69.64 ng/ml



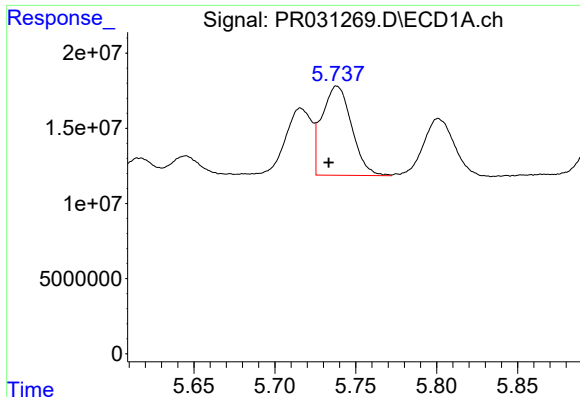
#4 AR-1016-2

R.T.: 5.450 min
Delta R.T.: 0.005 min
Response: 38956065
Conc: 71.80 ng/ml



#4 AR-1016-2

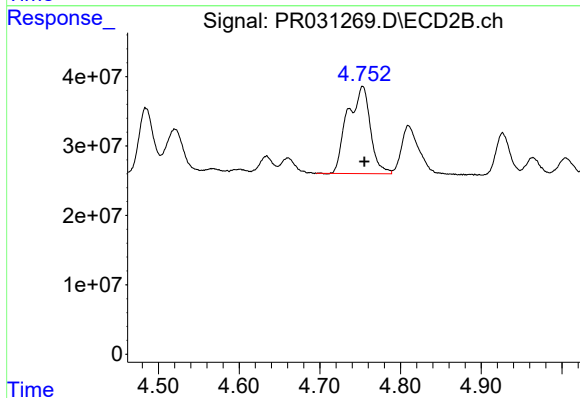
R.T.: 4.753 min
Delta R.T.: 0.015 min
Response: 246414320
Conc: 158.80 ng/ml



#5 AR-1016-3

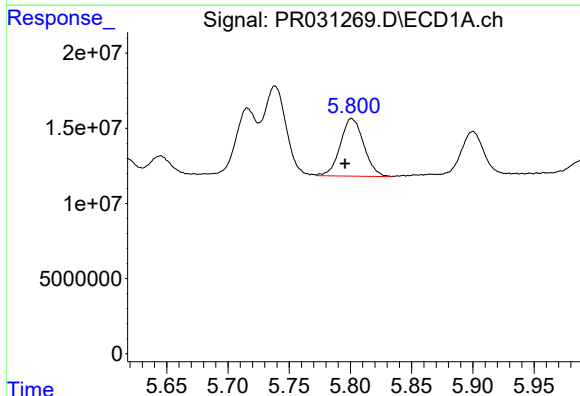
R.T.: 5.738 min
Delta R.T.: 0.005 min
Response: 75721878
Conc: 60.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
TEST



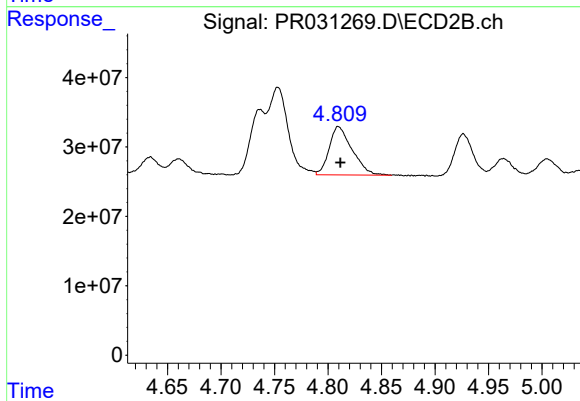
#5 AR-1016-3

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 246414320
Conc: 83.43 ng/ml



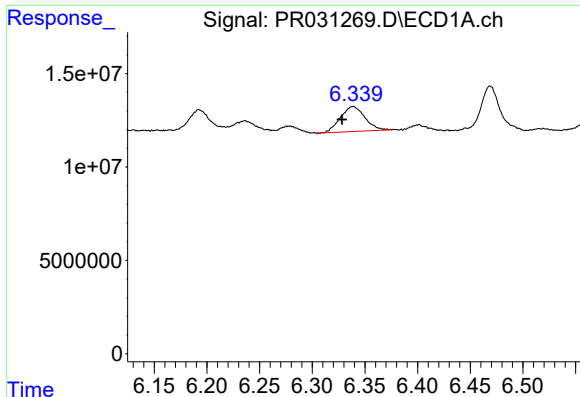
#6 AR-1016-4

R.T.: 5.801 min
Delta R.T.: 0.005 min
Response: 51110599
Conc: 71.34 ng/ml



#6 AR-1016-4

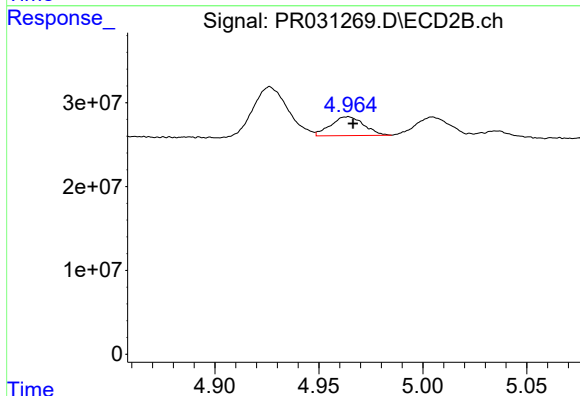
R.T.: 4.810 min
Delta R.T.: -0.002 min
Response: 103980933
Conc: 60.84 ng/ml



#7 AR-1016-5

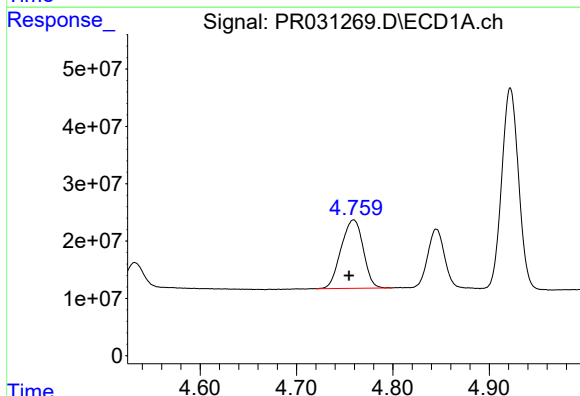
R.T.: 6.339 min
Delta R.T.: 0.010 min
Response: 21669919
Conc: 30.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
TEST



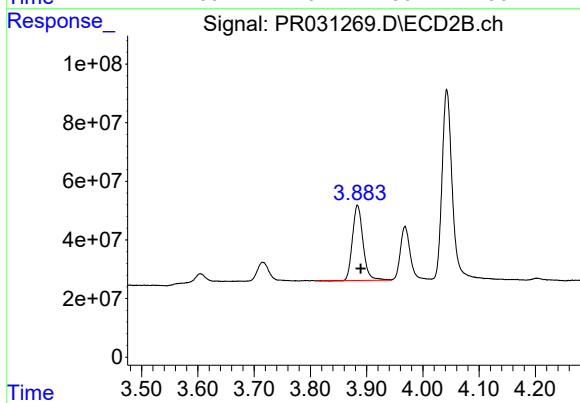
#7 AR-1016-5

R.T.: 4.964 min
Delta R.T.: -0.003 min
Response: 25125519
Conc: 21.82 ng/ml



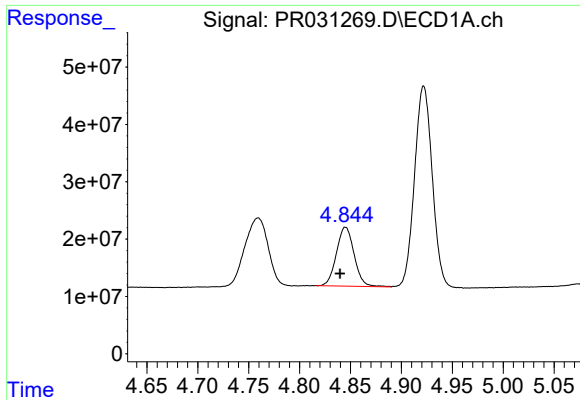
#8 AR-1221-1

R.T.: 4.759 min
Delta R.T.: 0.005 min
Response: 190063445
Conc: 755.95 ng/ml



#8 AR-1221-1

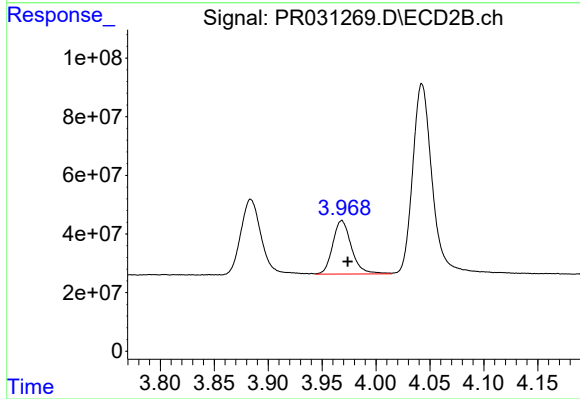
R.T.: 3.884 min
Delta R.T.: -0.006 min
Response: 336109964
Conc: 711.53 ng/ml



#9 AR-1221-2

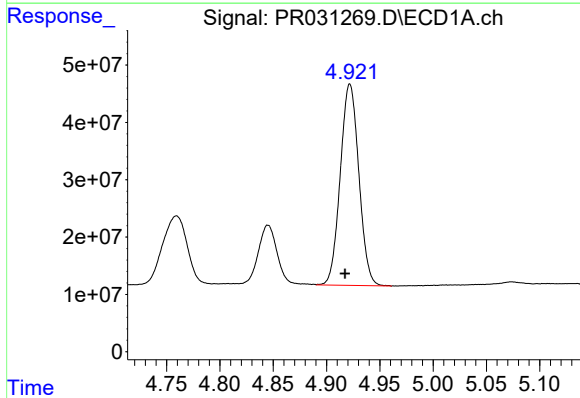
R.T.: 4.845 min
Delta R.T.: 0.005 min
Response: 124913862
Conc: 641.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
TEST



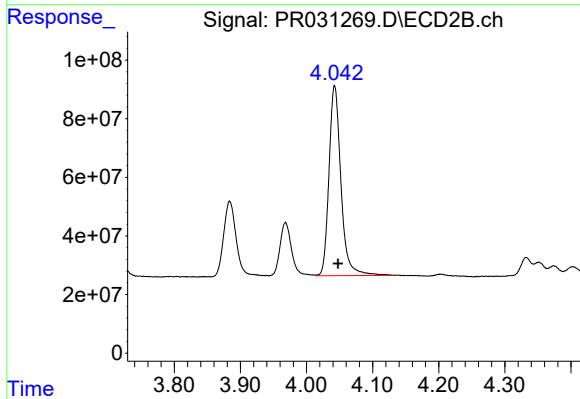
#9 AR-1221-2

R.T.: 3.968 min
Delta R.T.: -0.005 min
Response: 221827076
Conc: 618.56 ng/ml



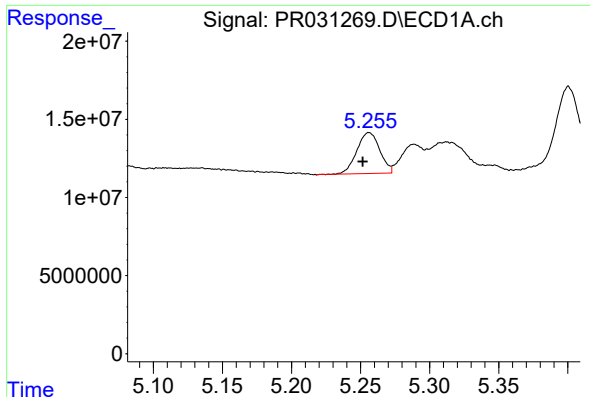
#10 AR-1221-3

R.T.: 4.922 min
Delta R.T.: 0.005 min
Response: 426359038
Conc: 705.35 ng/ml



#10 AR-1221-3

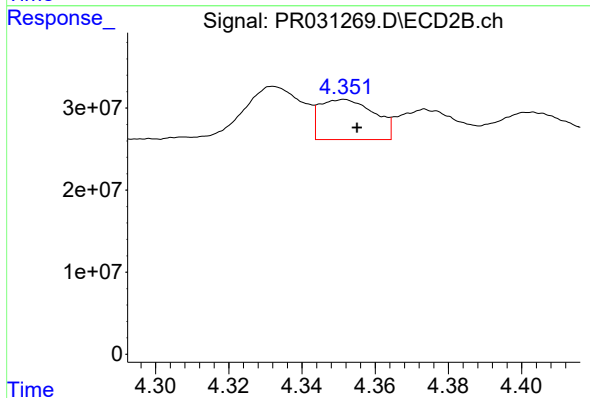
R.T.: 4.043 min
Delta R.T.: -0.005 min
Response: 816234562
Conc: 707.19 ng/ml



#11 AR-1232-1

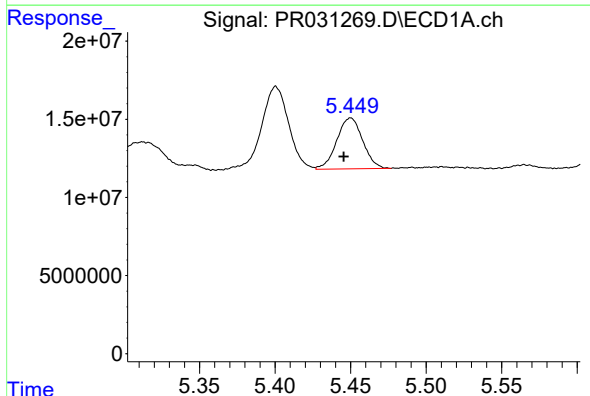
R.T.: 5.256 min
Delta R.T.: 0.004 min
Response: 30076661
Conc: 125.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
TEST



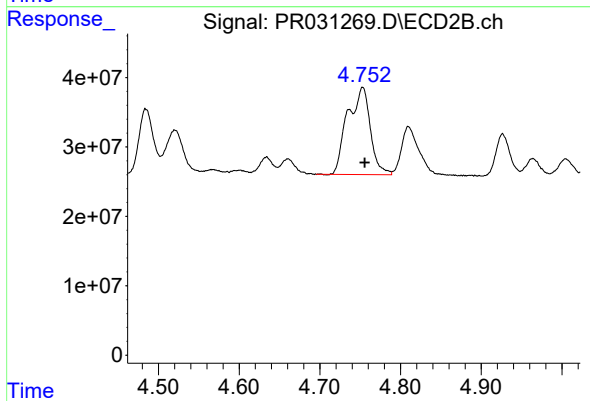
#11 AR-1232-1

R.T.: 4.351 min
Delta R.T.: -0.004 min
Response: 50699541
Conc: 151.58 ng/ml



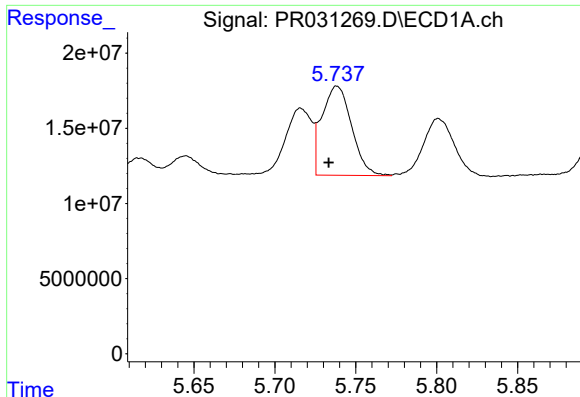
#12 AR-1232-2

R.T.: 5.450 min
Delta R.T.: 0.004 min
Response: 38956065
Conc: 149.77 ng/ml



#12 AR-1232-2

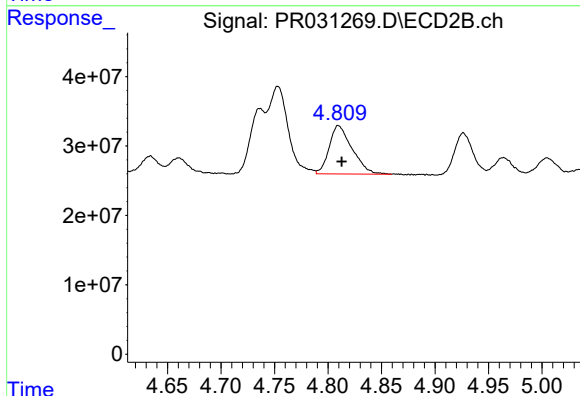
R.T.: 4.753 min
Delta R.T.: -0.003 min
Response: 246414320
Conc: 190.16 ng/ml



#13 AR-1232-3

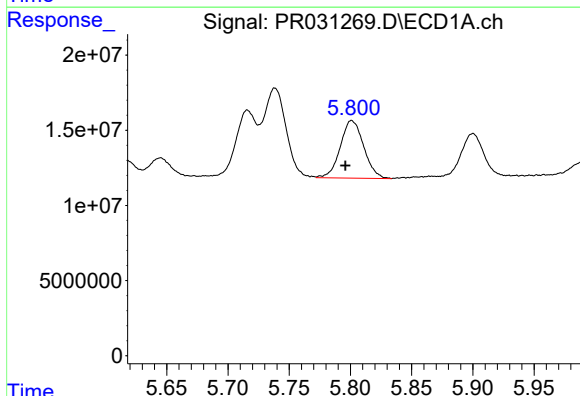
R.T.: 5.738 min
Delta R.T.: 0.005 min
Response: 75721878
Conc: 130.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
TEST



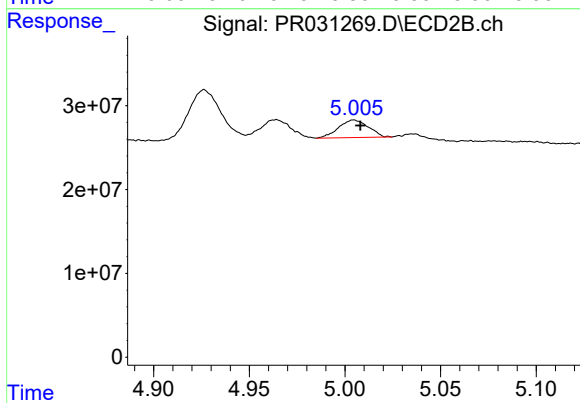
#13 AR-1232-3

R.T.: 4.810 min
Delta R.T.: -0.003 min
Response: 103980933
Conc: 134.46 ng/ml



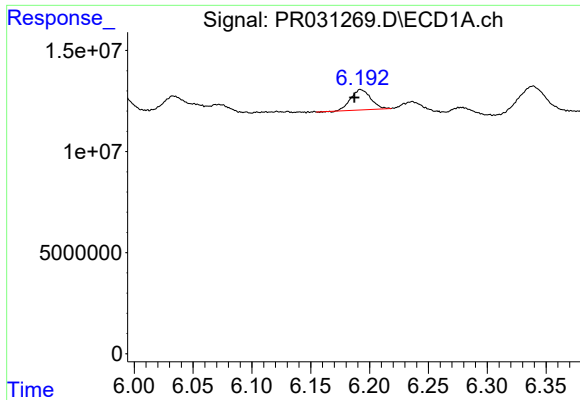
#14 AR-1232-4

R.T.: 5.801 min
Delta R.T.: 0.005 min
Response: 51110599
Conc: 146.94 ng/ml



#14 AR-1232-4

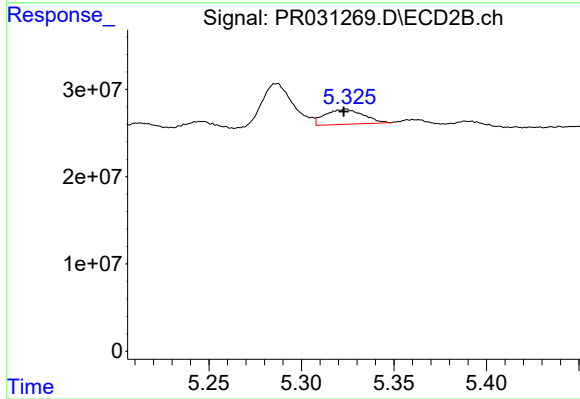
R.T.: 5.005 min
Delta R.T.: -0.003 min
Response: 22769912
Conc: 41.06 ng/ml



#15 AR-1232-5

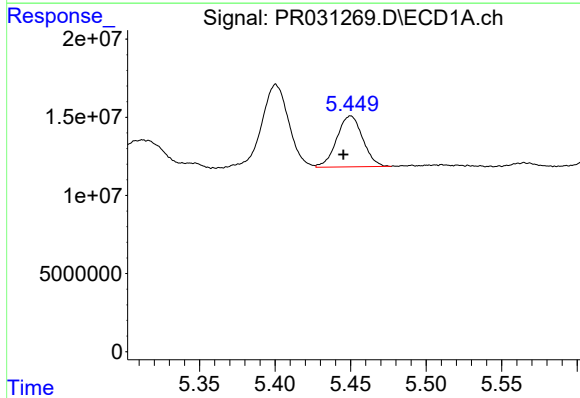
R.T.: 6.193 min
Delta R.T.: 0.005 min
Response: 11818048
Conc: 43.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
TEST



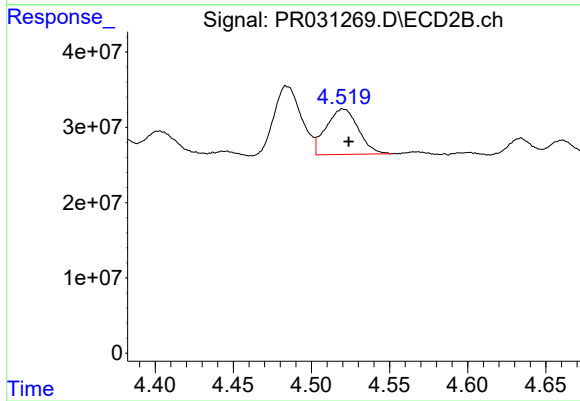
#15 AR-1232-5

R.T.: 5.324 min
Delta R.T.: 0.001 min
Response: 24903163
Conc: 36.18 ng/ml



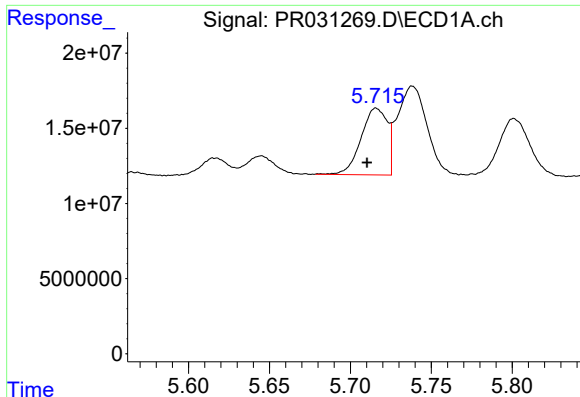
#16 AR-1242-1

R.T.: 5.450 min
Delta R.T.: 0.005 min
Response: 38956065
Conc: 89.23 ng/ml



#16 AR-1242-1

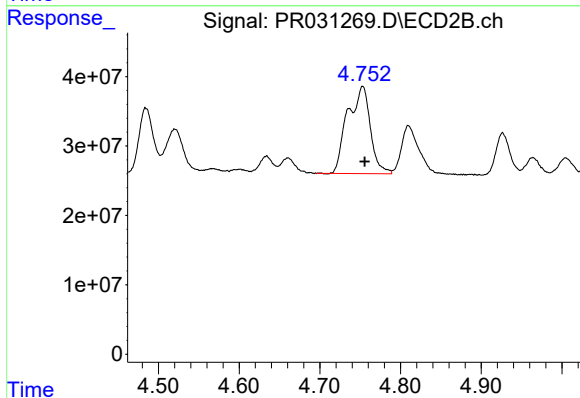
R.T.: 4.520 min
Delta R.T.: -0.003 min
Response: 86765265
Conc: 94.82 ng/ml



#17 AR-1242-2

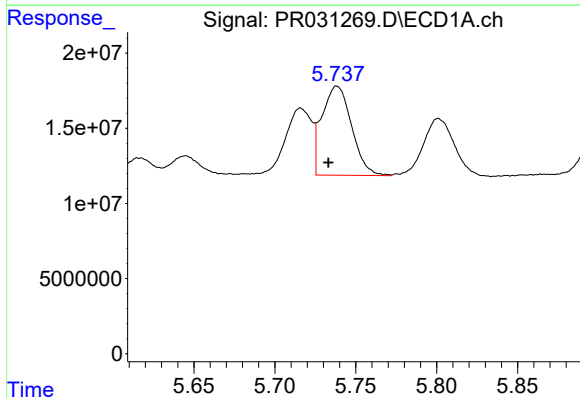
R.T.: 5.716 min
Delta R.T.: 0.005 min
Response: 50121154
Conc: 72.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
TEST



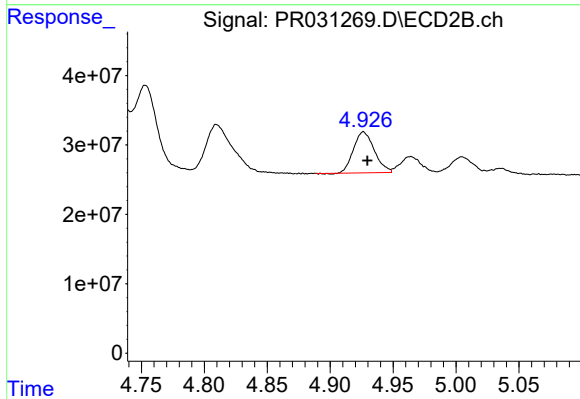
#17 AR-1242-2

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 246414320
Conc: 110.06 ng/ml



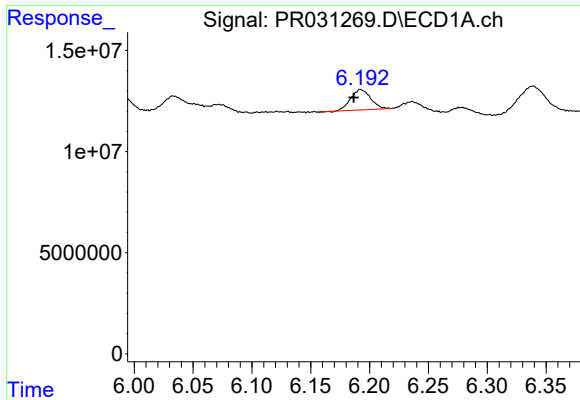
#18 AR-1242-3

R.T.: 5.738 min
Delta R.T.: 0.005 min
Response: 75721878
Conc: 75.81 ng/ml



#18 AR-1242-3

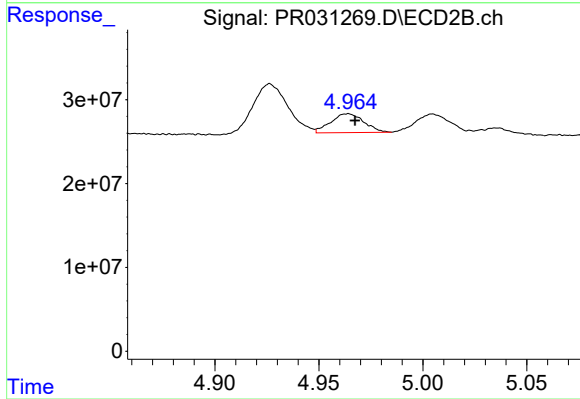
R.T.: 4.926 min
Delta R.T.: -0.003 min
Response: 68166892
Conc: 63.57 ng/ml



#19 AR-1242-4

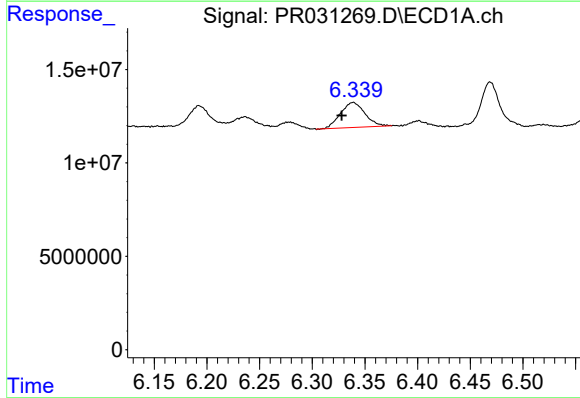
R.T.: 6.193 min
Delta R.T.: 0.006 min
Response: 11818048
Conc: 22.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
TEST



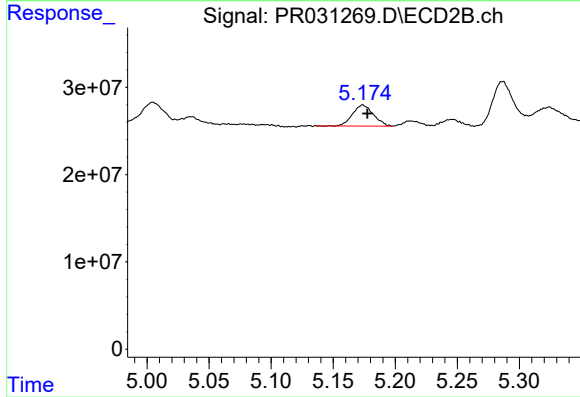
#19 AR-1242-4

R.T.: 4.964 min
Delta R.T.: -0.004 min
Response: 25125519
Conc: 28.68 ng/ml



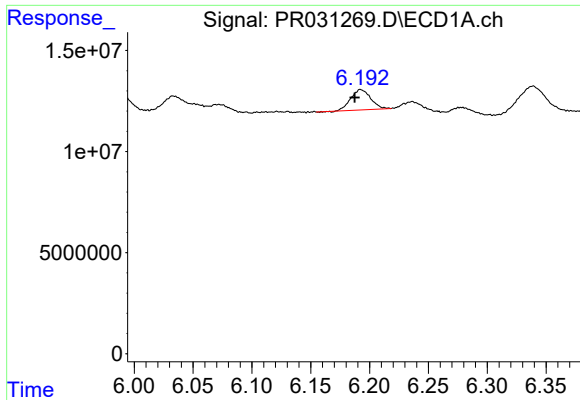
#20 AR-1242-5

R.T.: 6.339 min
Delta R.T.: 0.011 min
Response: 21669919
Conc: 36.84 ng/ml



#20 AR-1242-5

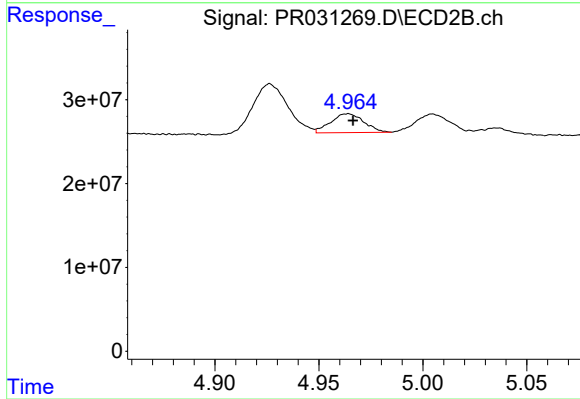
R.T.: 5.174 min
Delta R.T.: -0.004 min
Response: 28313695
Conc: 22.00 ng/ml



#21 AR-1248-1

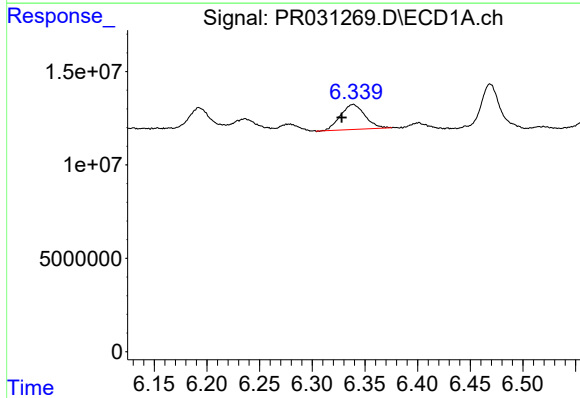
R.T.: 6.193 min
Delta R.T.: 0.005 min
Response: 11818048
Conc: 12.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
TEST



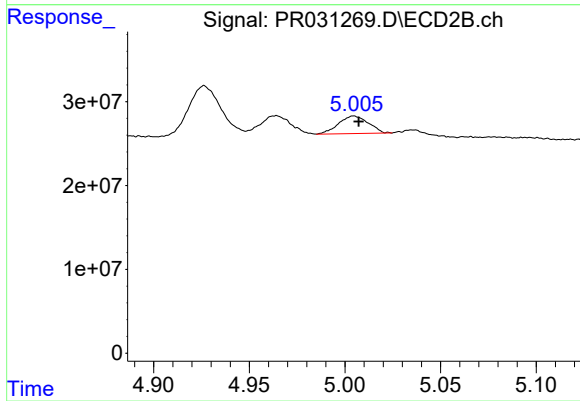
#21 AR-1248-1

R.T.: 4.964 min
Delta R.T.: -0.003 min
Response: 25125519
Conc: 15.20 ng/ml



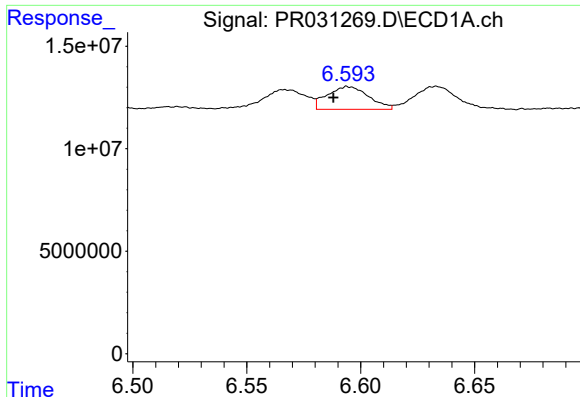
#22 AR-1248-2

R.T.: 6.339 min
Delta R.T.: 0.011 min
Response: 21669919
Conc: 27.32 ng/ml



#22 AR-1248-2

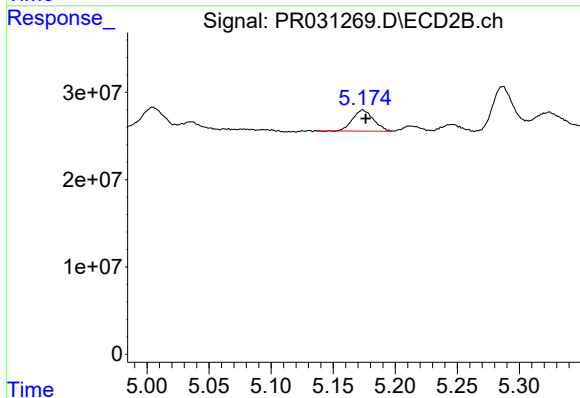
R.T.: 5.005 min
Delta R.T.: -0.002 min
Response: 22769912
Conc: 13.36 ng/ml



#23 AR-1248-3

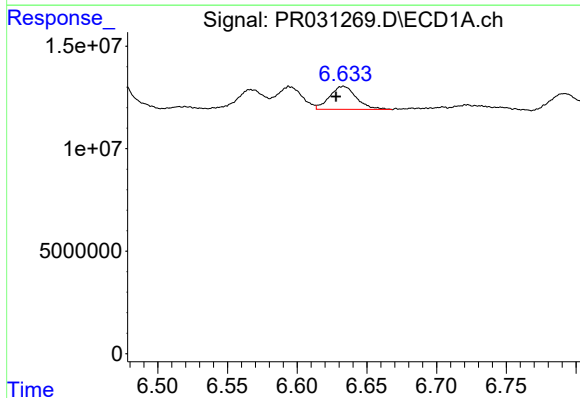
R.T.: 6.594 min
Delta R.T.: 0.007 min
Response: 14096279
Conc: 12.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
TEST



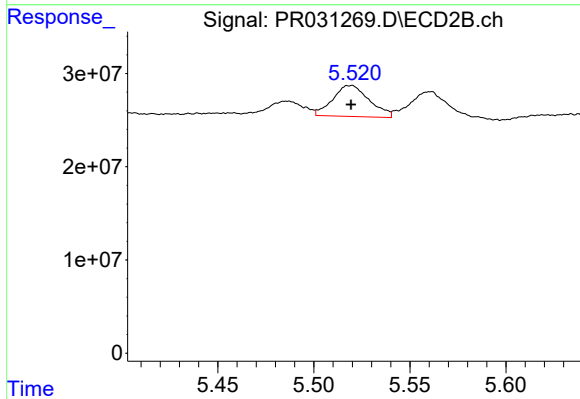
#23 AR-1248-3

R.T.: 5.174 min
Delta R.T.: -0.002 min
Response: 28313695
Conc: 13.45 ng/ml



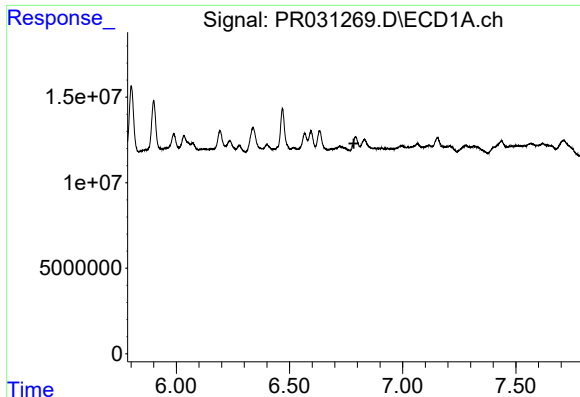
#24 AR-1248-4

R.T.: 6.633 min
Delta R.T.: 0.005 min
Response: 15035978
Conc: 13.72 ng/ml



#24 AR-1248-4

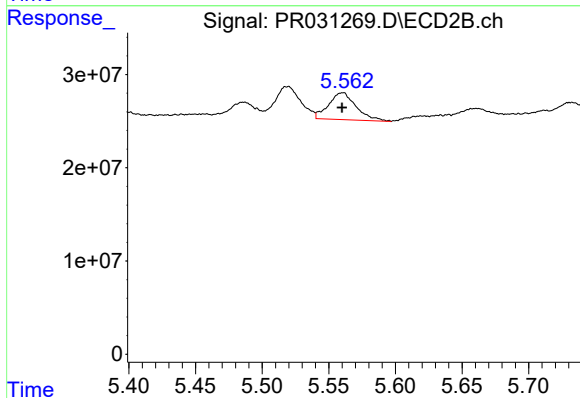
R.T.: 5.519 min
Delta R.T.: 0.000 min
Response: 43938520
Conc: 13.53 ng/ml



#25 AR-1248-5

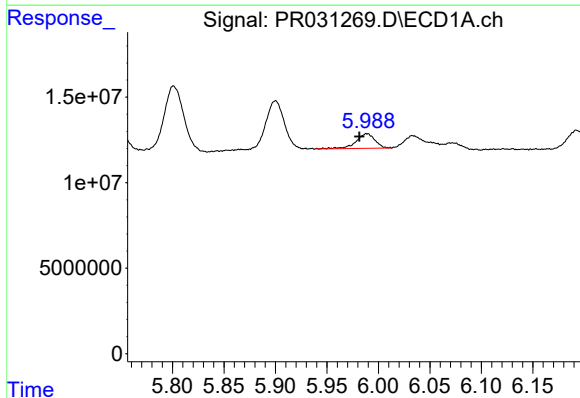
R.T.: 0.000 min
Exp R.T.: 6.785 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TEST



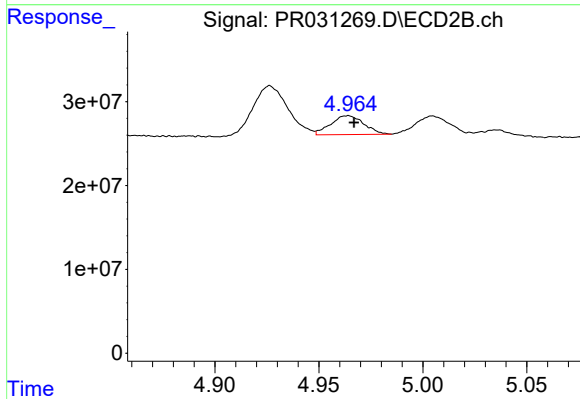
#25 AR-1248-5

R.T.: 5.560 min
Delta R.T.: 0.000 min
Response: 41615950
Conc: 16.48 ng/ml



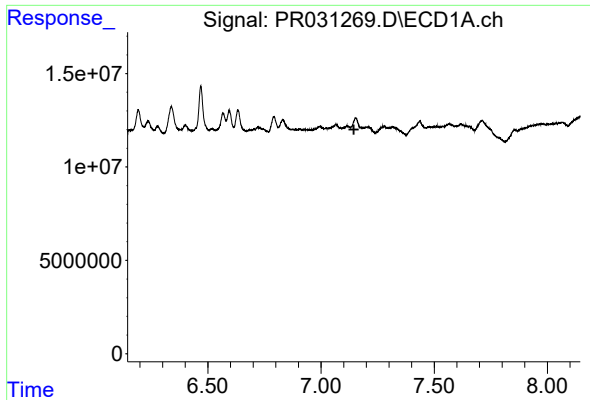
#26 AR-1254-1

R.T.: 5.989 min
Delta R.T.: 0.008 min
Response: 10746268
Conc: 18.14 ng/ml



#26 AR-1254-1

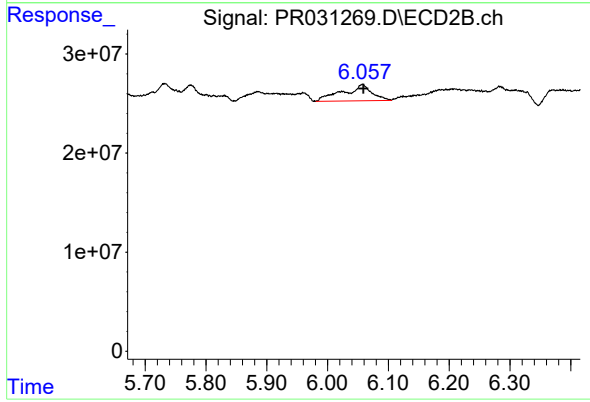
R.T.: 4.964 min
Delta R.T.: -0.003 min
Response: 25125519
Conc: 20.20 ng/ml



#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TEST



#28 AR-1254-3

R.T.: 6.058 min
Delta R.T.: -0.002 min
Response: 54548991
Conc: 10.57 ng/ml