

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062921\
 Data File : PR051086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2021 12:34
 Operator : DD\AJ
 Sample : M2808-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BGD8P8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 23:24:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062821CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 29 05:37:58 2021
 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...	4.629	3.809	78496443	69548020	10.820	10.823
2)	SA Decachlor...	10.508	8.839	153.6E6	130.7E6	22.688	19.865
Target Compounds							
3)	L1 AR-1016-1	5.812	4.896	11945761	9829376	40.028	42.704
4)	L1 AR-1016-2	5.835	4.915	20384370	15011969	46.788	42.183
5)	L1 AR-1016-3	5.897	5.090	6742502	7323018	26.524	39.891 #
6)	L1 AR-1016-4	5.997	5.131	7893528	7761151	37.322	52.243 #
7)	L1 AR-1016-5	6.291	5.344	11679559	10561496	56.985	54.572
8)	L2 AR-1221-1	4.855	0.000	2565013	0	31.332	N.D. #
9)	L2 AR-1221-2	4.935	4.111	2770382	3140386	48.176	61.962 #
10)	L2 AR-1221-3	5.010	0.000	2248536	0	11.544	N.D. #
11)	L3 AR-1232-1	5.010	0.000	2248536	0	15.385	N.D. #
12)	L3 AR-1232-2	5.541	4.915	16183900	15011969	208.143	109.621 #
13)	L3 AR-1232-3	5.835	5.090	20384370	7323018	120.903	104.473
14)	L3 AR-1232-4	5.997	5.173	7893528	9683983	94.084	156.388 #
15)	L3 AR-1232-5	6.084	5.344	8765144	10561496	142.146	154.154
16)	L4 AR-1242-1	5.812	4.896	11945761	9829376	59.354	63.474
17)	L4 AR-1242-2	5.835	4.915	20384370	15011969	70.289	64.645
18)	L4 AR-1242-3	5.897	5.090	6742502	7323018	38.587	59.697 #
19)	L4 AR-1242-4	5.997	5.173	7893528	9683983	54.495	80.649 #
20)	L4 AR-1242-5	6.736	5.695	13805560	11774542	84.908	72.776
21)	L5 AR-1248-1	5.812	4.896	11945761	9829376	73.429	77.089
22)	L5 AR-1248-2	6.084	5.131	8765144	7761151	37.662	41.748
23)	L5 AR-1248-3	6.291	5.173	11679559	9683983	44.503	49.212
24)	L5 AR-1248-4	6.697	5.344	12894502	10561496	40.491	43.771
25)	L5 AR-1248-5	6.736	5.737	13805560	9661957	44.759	39.113
26)	L6 AR-1254-1	6.669	5.695	10946574	11774542	46.515	40.491
27)	L6 AR-1254-2	6.895	5.843	15693199	2717672	42.429	10.522 #
28)	L6 AR-1254-3	7.257	6.246	2777797	3935876	7.127	8.891
29)	L6 AR-1254-4	7.546	6.473	4492913	2707258	16.017	10.915 #
31)	L7 AR-1260-1	7.386	6.389	1162968	2010144	3.261	5.348 #
32)	L7 AR-1260-2	7.676	0.000	2187326	0	5.103	N.D. #
35)	L7 AR-1260-5	8.650f	0.000	4094227	0	5.926	N.D. #
37)	L8 AR-1262-2	8.650f	0.000	4094227	0	4.156	N.D. #

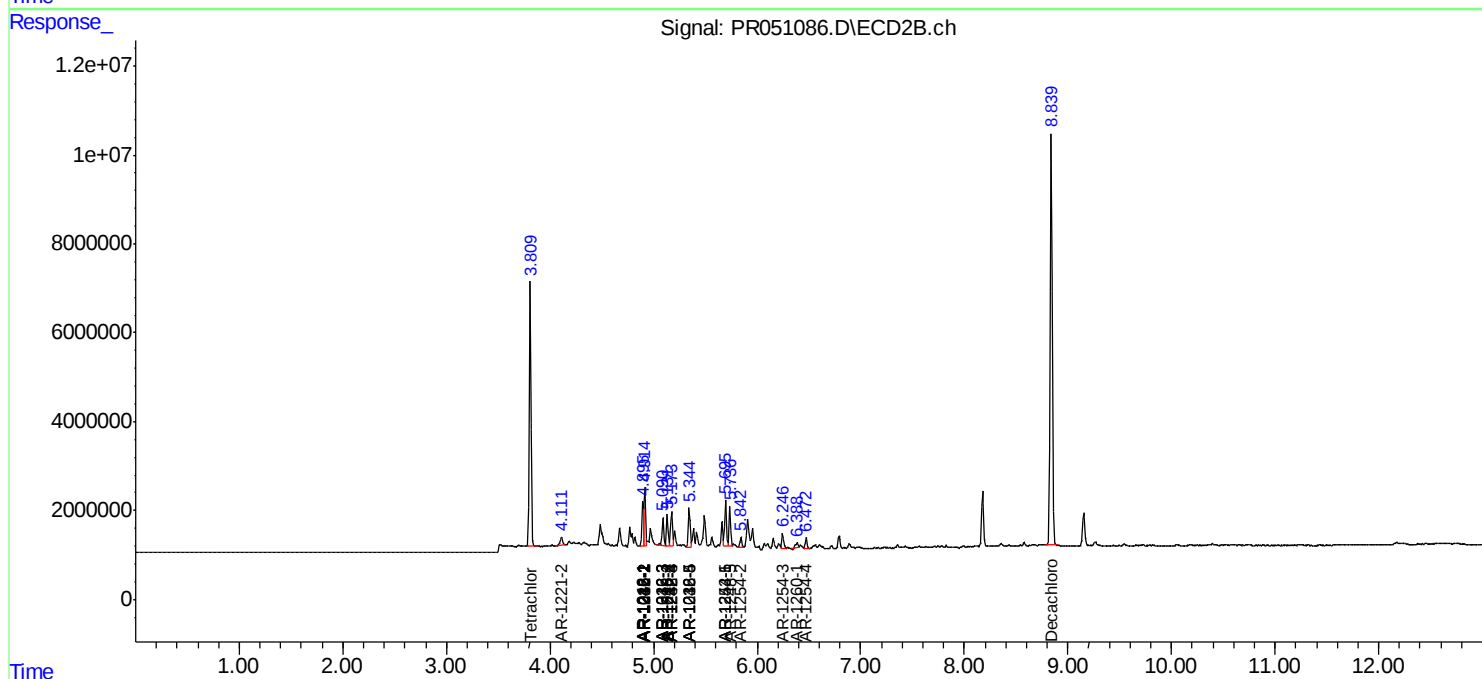
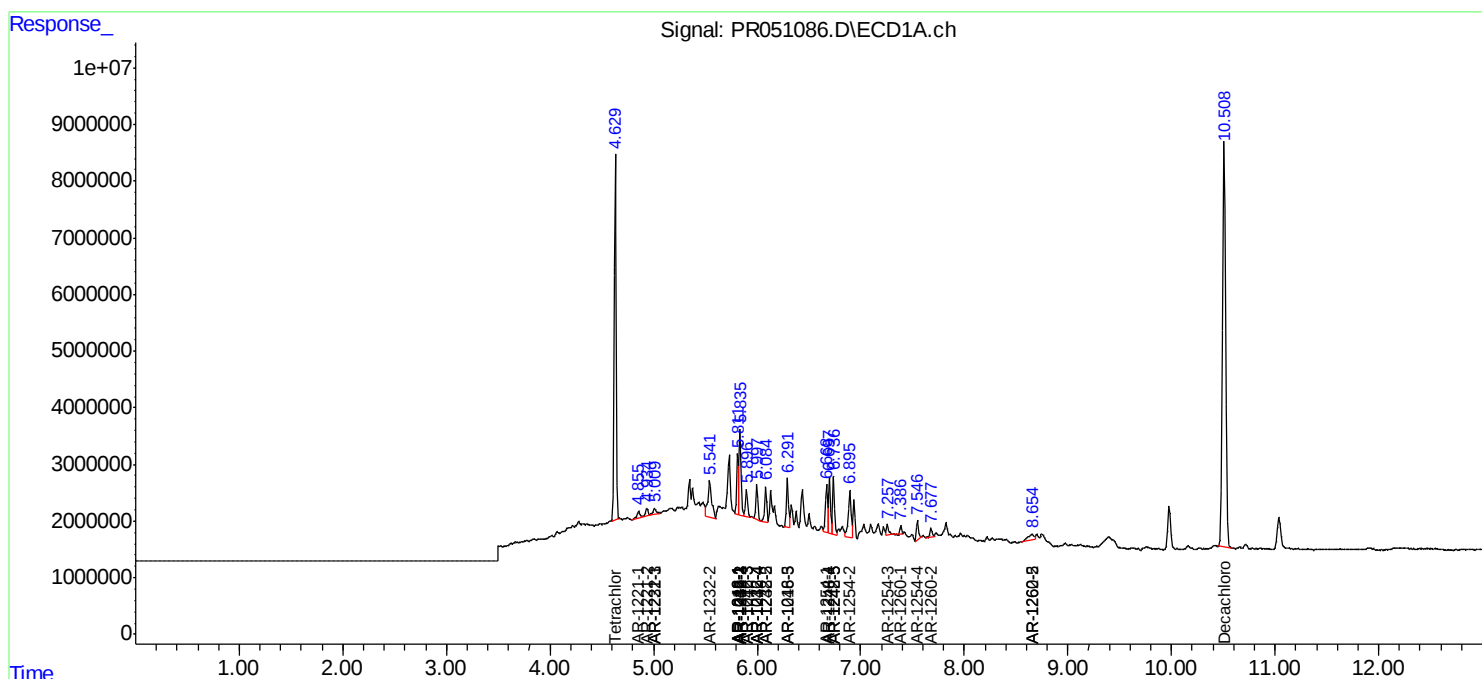
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

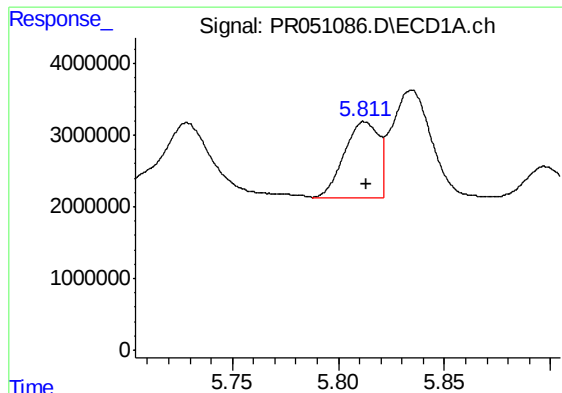
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062921\
Data File : PR051086.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jun 2021 12:34
Operator : DD\AJ
Sample : M2808-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
BGDP8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 23:24:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062821CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 29 05:37:58 2021
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

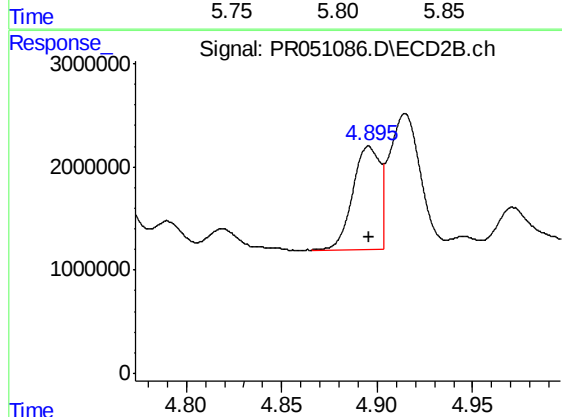




#3 AR-1016-1

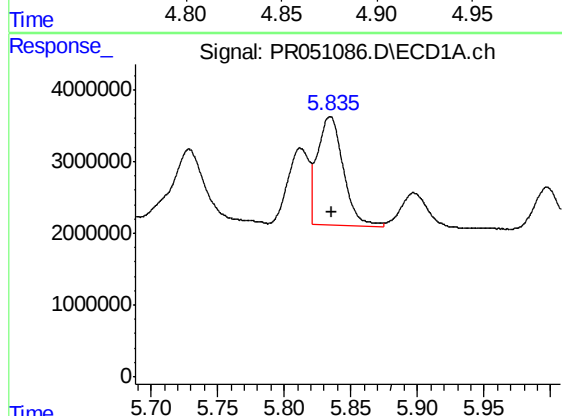
R.T.: 5.812 min
Delta R.T.: -0.001 min
Response: 11945761
Conc: 40.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGDP8



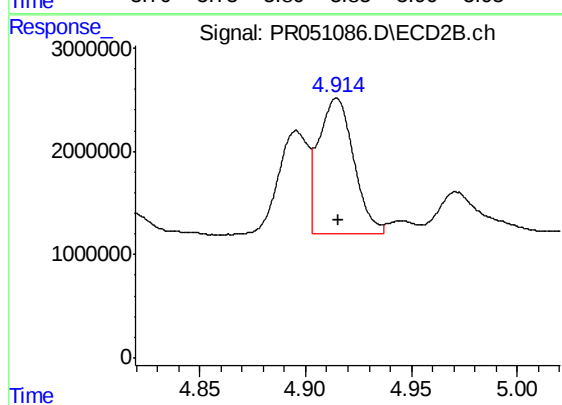
#3 AR-1016-1

R.T.: 4.896 min
Delta R.T.: 0.000 min
Response: 9829376
Conc: 42.70 ng/ml



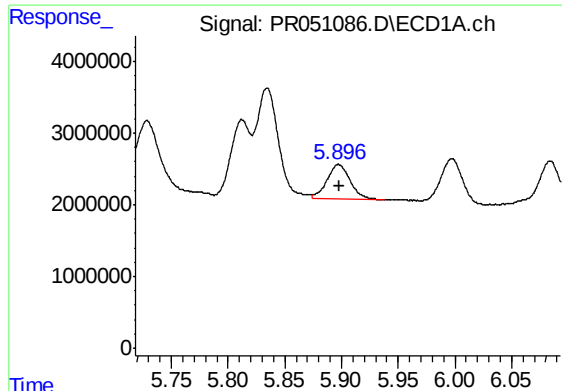
#4 AR-1016-2

R.T.: 5.835 min
Delta R.T.: -0.001 min
Response: 20384370
Conc: 46.79 ng/ml



#4 AR-1016-2

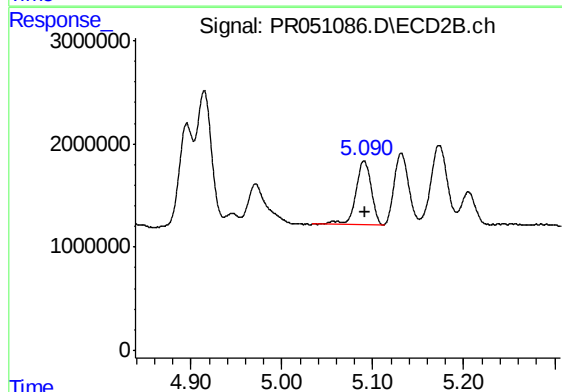
R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 15011969
Conc: 42.18 ng/ml



#5 AR-1016-3

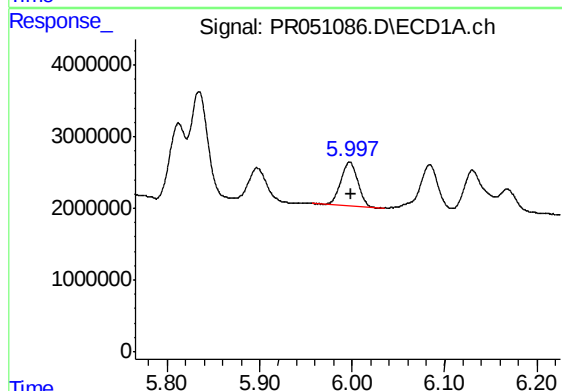
R.T.: 5.897 min
Delta R.T.: -0.001 min
Response: 6742502
Conc: 26.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGDP8



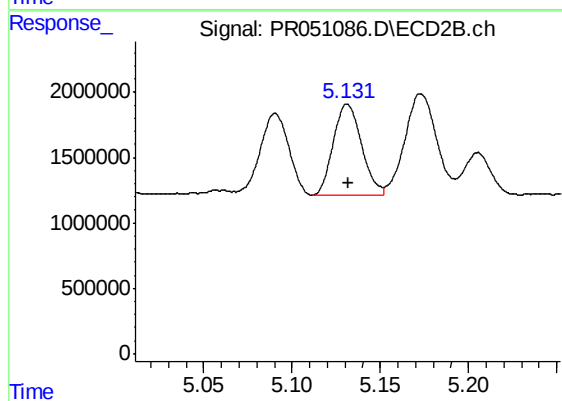
#5 AR-1016-3

R.T.: 5.090 min
Delta R.T.: -0.001 min
Response: 7323018
Conc: 39.89 ng/ml



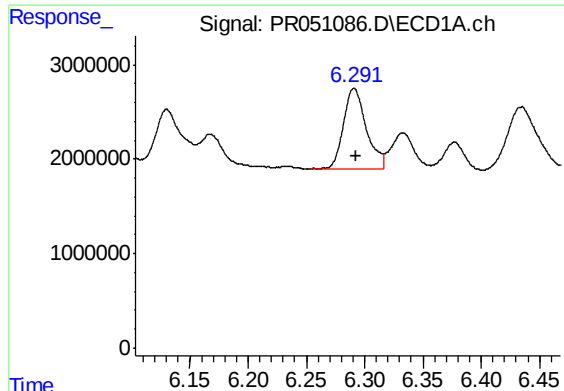
#6 AR-1016-4

R.T.: 5.997 min
Delta R.T.: -0.002 min
Response: 7893528
Conc: 37.32 ng/ml



#6 AR-1016-4

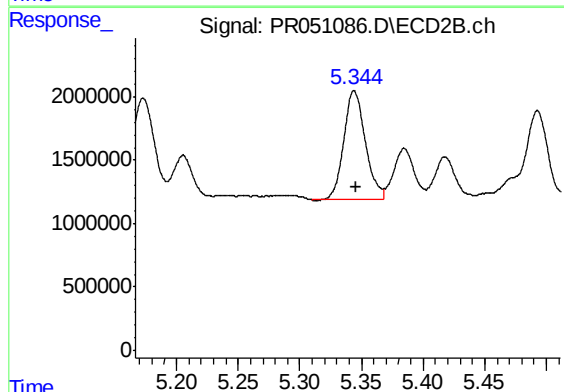
R.T.: 5.131 min
Delta R.T.: 0.000 min
Response: 7761151
Conc: 52.24 ng/ml



#7 AR-1016-5

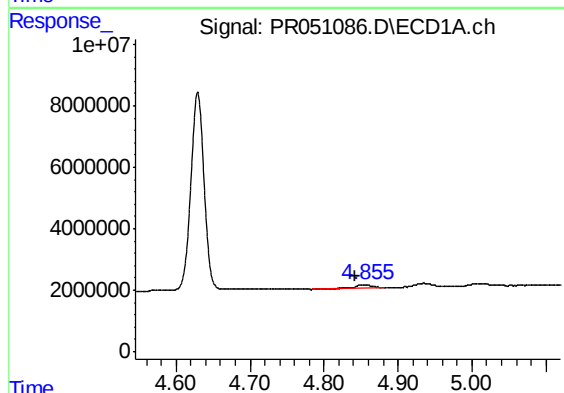
R.T.: 6.291 min
Delta R.T.: -0.002 min
Response: 11679559
Conc: 56.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGDP8



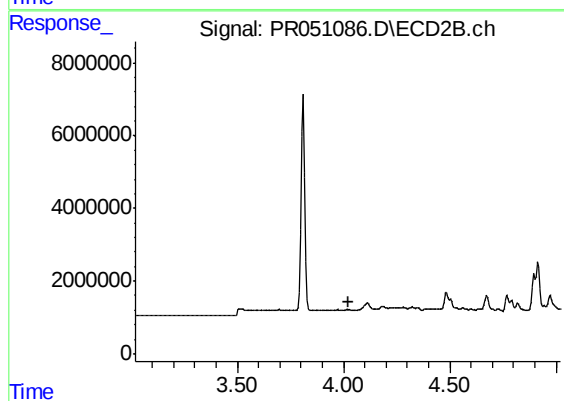
#7 AR-1016-5

R.T.: 5.344 min
Delta R.T.: -0.002 min
Response: 10561496
Conc: 54.57 ng/ml



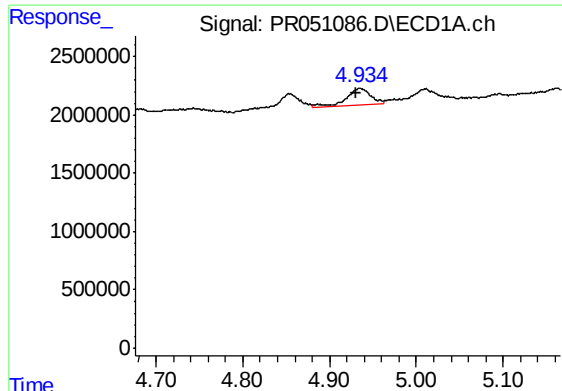
#8 AR-1221-1

R.T.: 4.855 min
Delta R.T.: 0.014 min
Response: 2565013
Conc: 31.33 ng/ml



#8 AR-1221-1

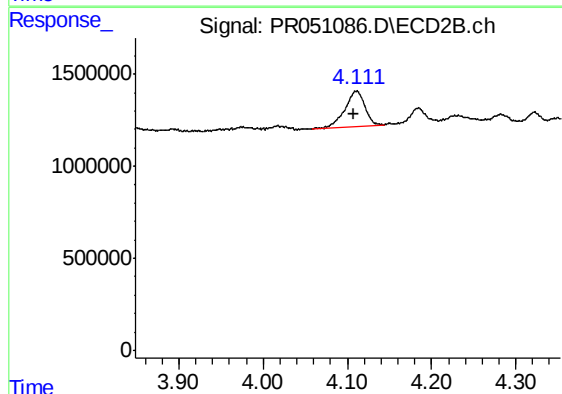
R.T.: 0.000 min
Exp R.T. : 4.021 min
Response: 0
Conc: N.D.



#9 AR-1221-2

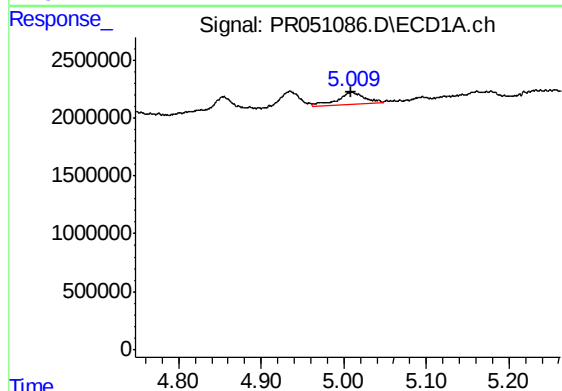
R.T.: 4.935 min
Delta R.T.: 0.005 min
Response: 2770382
Conc: 48.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGDP8



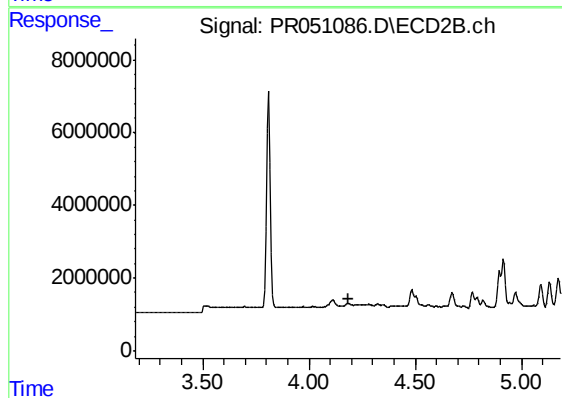
#9 AR-1221-2

R.T.: 4.111 min
Delta R.T.: 0.004 min
Response: 3140386
Conc: 61.96 ng/ml



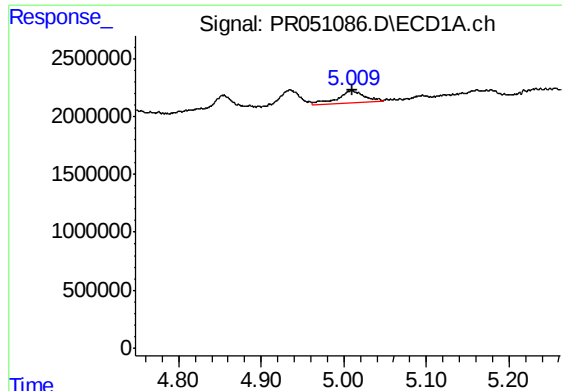
#10 AR-1221-3

R.T.: 5.010 min
Delta R.T.: 0.002 min
Response: 2248536
Conc: 11.54 ng/ml



#10 AR-1221-3

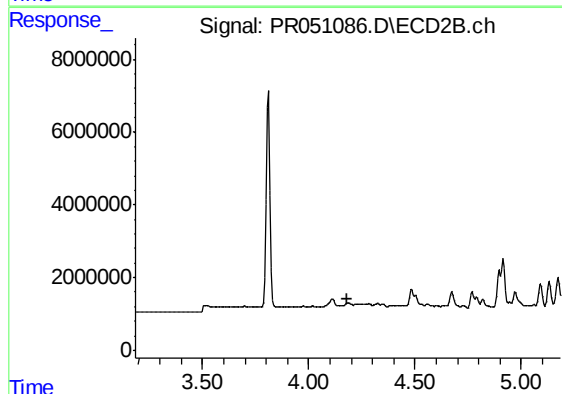
R.T.: 0.000 min
Exp R.T. : 4.183 min
Response: 0
Conc: N.D.



#11 AR-1232-1

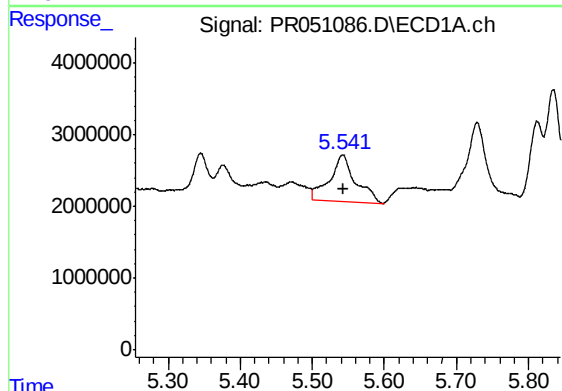
R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 2248536
Conc: 15.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGDP8



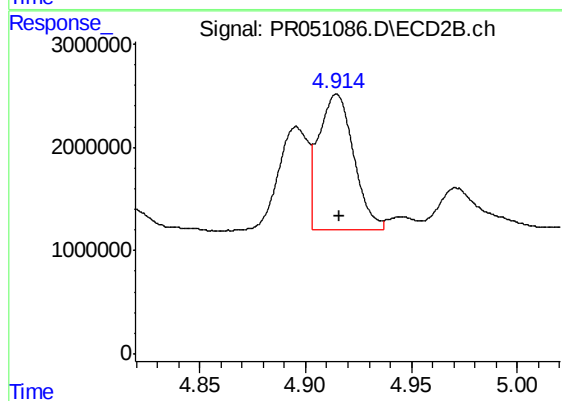
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.185 min
Response: 0
Conc: N.D.



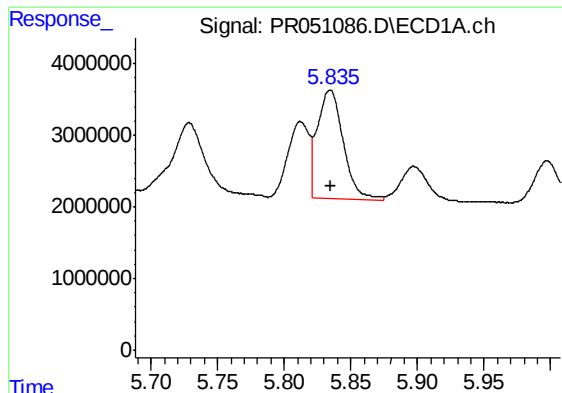
#12 AR-1232-2

R.T.: 5.541 min
Delta R.T.: -0.001 min
Response: 16183900
Conc: 208.14 ng/ml



#12 AR-1232-2

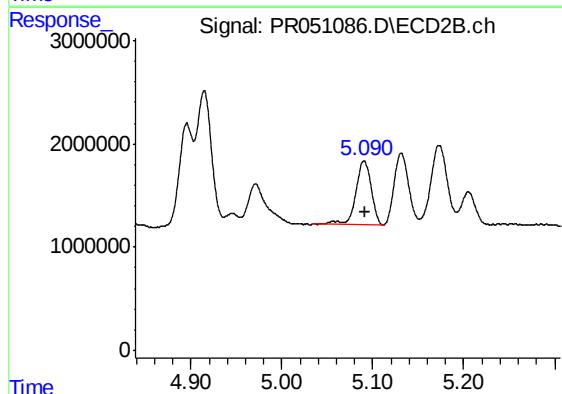
R.T.: 4.915 min
Delta R.T.: -0.001 min
Response: 15011969
Conc: 109.62 ng/ml



#13 AR-1232-3

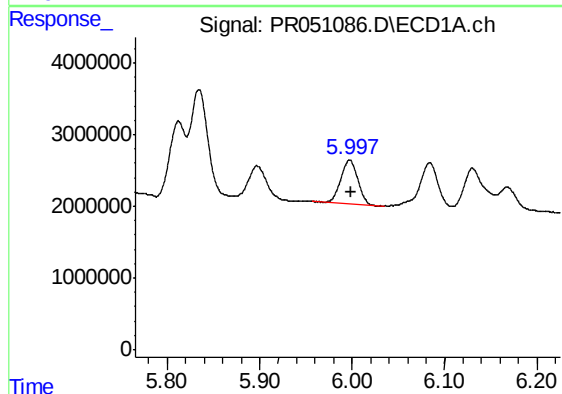
R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 20384370
Conc: 120.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGDP8



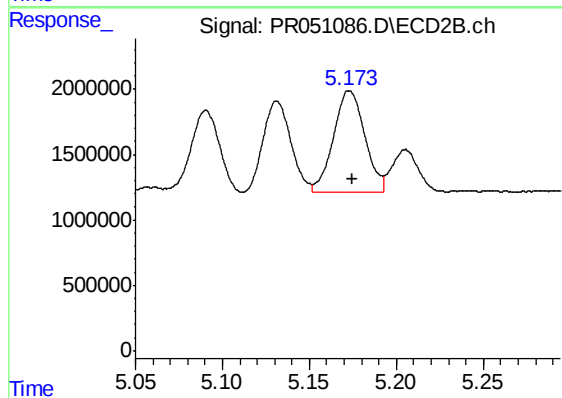
#13 AR-1232-3

R.T.: 5.090 min
Delta R.T.: -0.001 min
Response: 7323018
Conc: 104.47 ng/ml



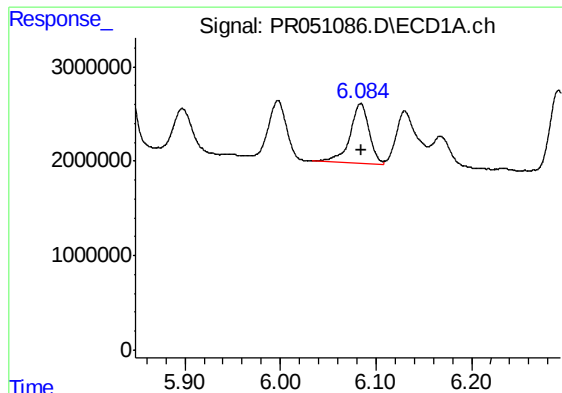
#14 AR-1232-4

R.T.: 5.997 min
Delta R.T.: -0.001 min
Response: 7893528
Conc: 94.08 ng/ml



#14 AR-1232-4

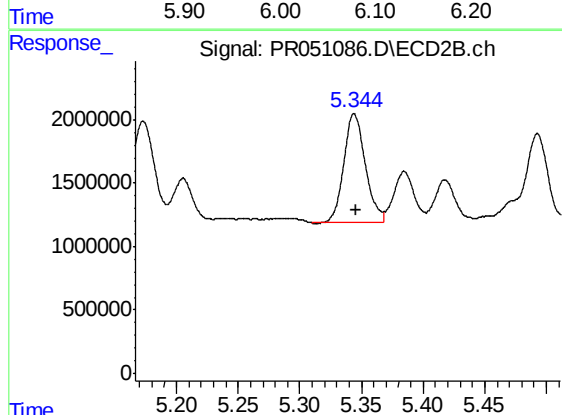
R.T.: 5.173 min
Delta R.T.: -0.002 min
Response: 9683983
Conc: 156.39 ng/ml



#15 AR-1232-5

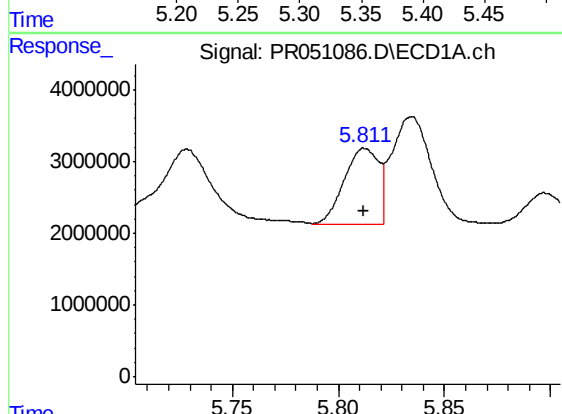
R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 8765144
Conc: 142.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGDP8



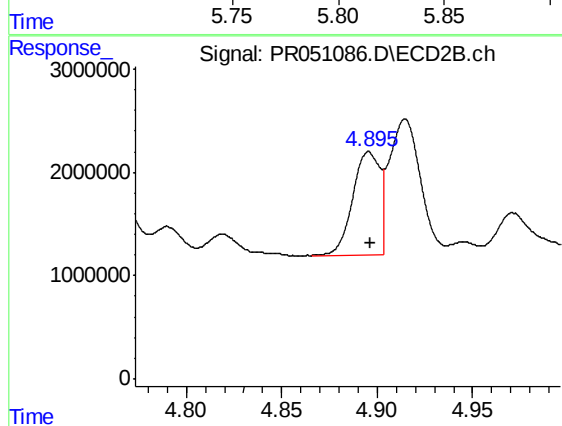
#15 AR-1232-5

R.T.: 5.344 min
Delta R.T.: -0.002 min
Response: 10561496
Conc: 154.15 ng/ml



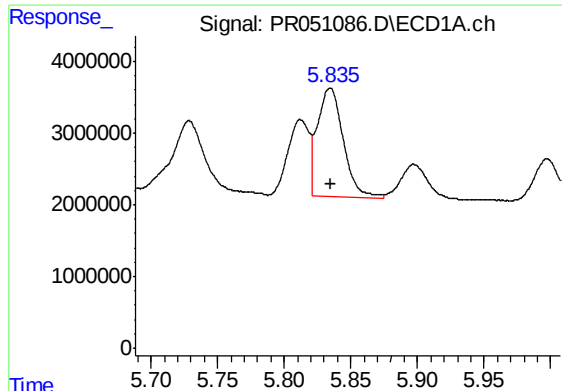
#16 AR-1242-1

R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 11945761
Conc: 59.35 ng/ml



#16 AR-1242-1

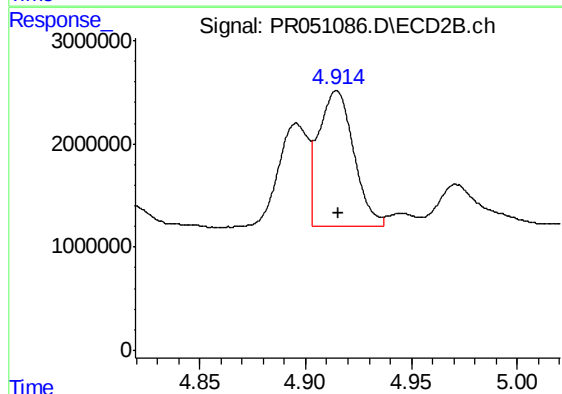
R.T.: 4.896 min
Delta R.T.: 0.000 min
Response: 9829376
Conc: 63.47 ng/ml



#17 AR-1242-2

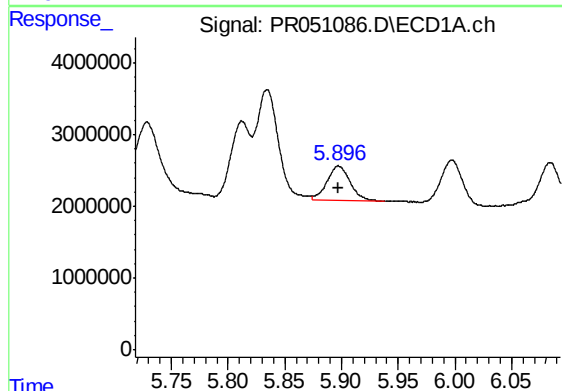
R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 20384370
Conc: 70.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGDP8



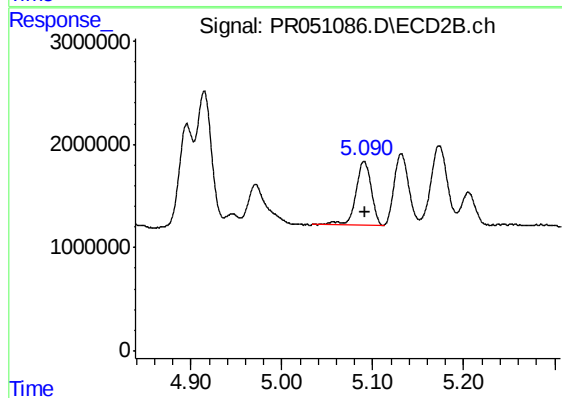
#17 AR-1242-2

R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 15011969
Conc: 64.65 ng/ml



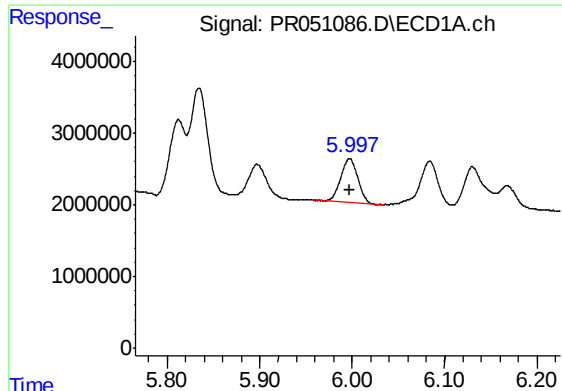
#18 AR-1242-3

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 6742502
Conc: 38.59 ng/ml



#18 AR-1242-3

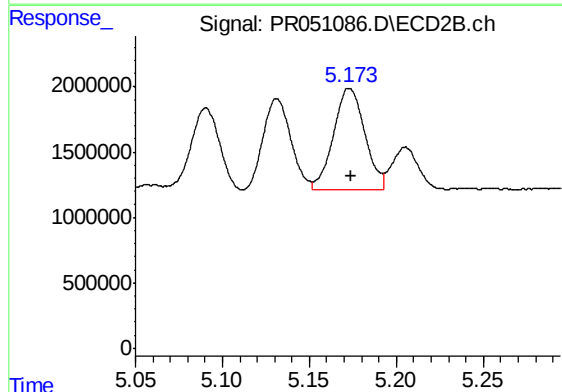
R.T.: 5.090 min
Delta R.T.: 0.000 min
Response: 7323018
Conc: 59.70 ng/ml



#19 AR-1242-4

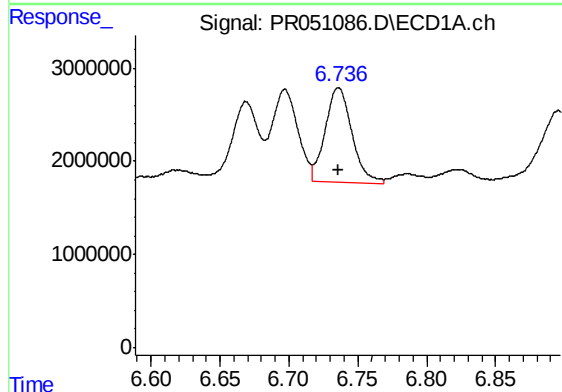
R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 7893528
Conc: 54.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGDP8



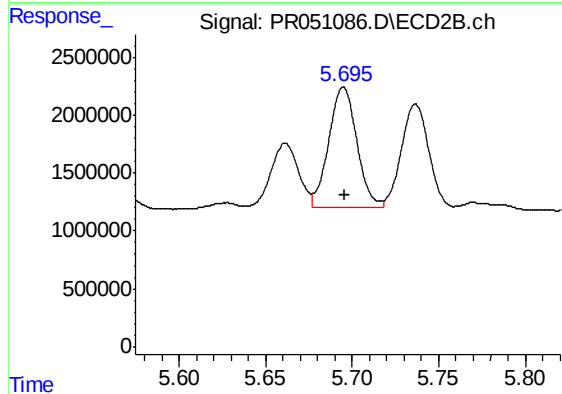
#19 AR-1242-4

R.T.: 5.173 min
Delta R.T.: -0.001 min
Response: 9683983
Conc: 80.65 ng/ml



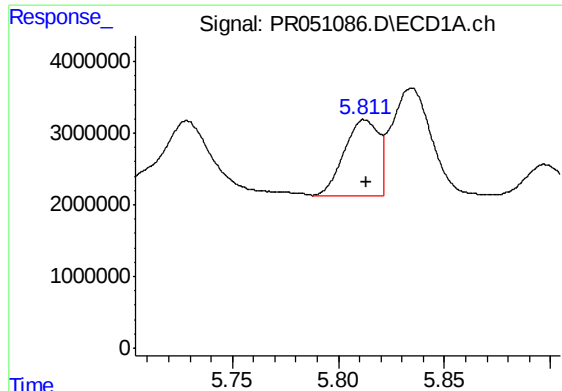
#20 AR-1242-5

R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 13805560
Conc: 84.91 ng/ml



#20 AR-1242-5

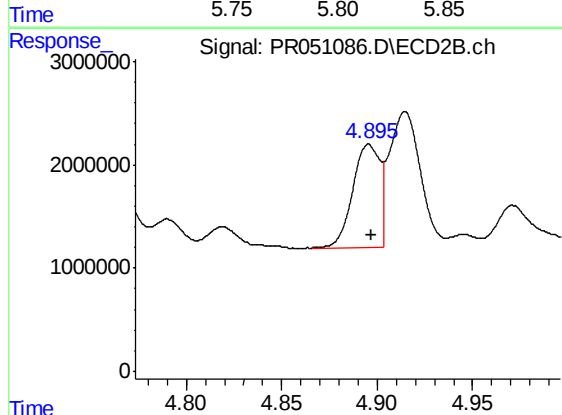
R.T.: 5.695 min
Delta R.T.: 0.000 min
Response: 11774542
Conc: 72.78 ng/ml



#21 AR-1248-1

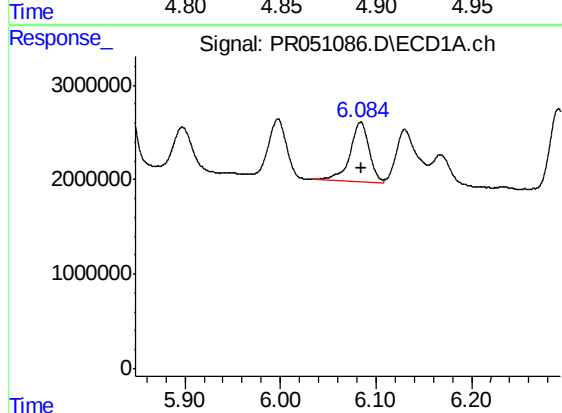
R.T.: 5.812 min
Delta R.T.: -0.001 min
Response: 11945761
Conc: 73.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGDP8



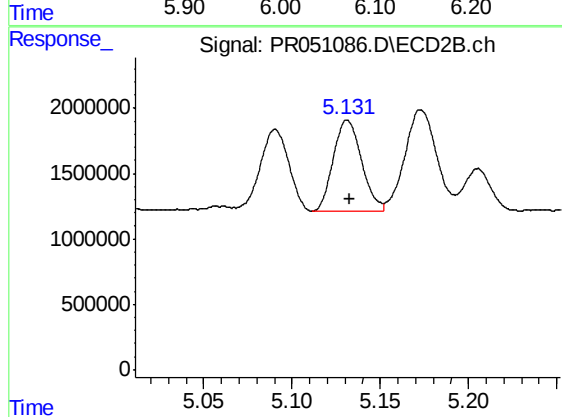
#21 AR-1248-1

R.T.: 4.896 min
Delta R.T.: -0.001 min
Response: 9829376
Conc: 77.09 ng/ml



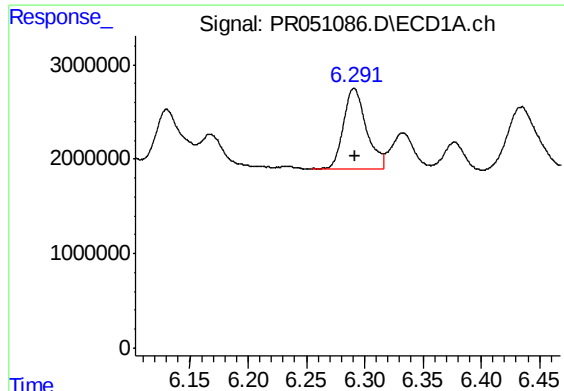
#22 AR-1248-2

R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 8765144
Conc: 37.66 ng/ml



#22 AR-1248-2

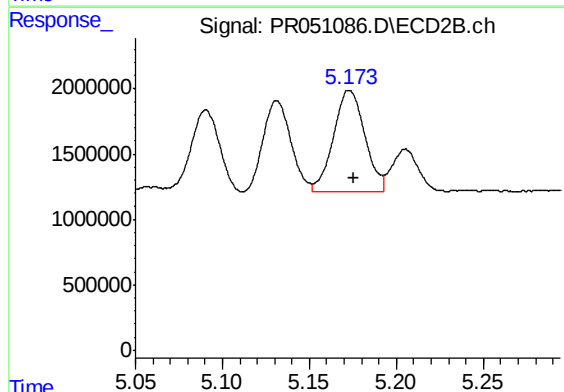
R.T.: 5.131 min
Delta R.T.: -0.001 min
Response: 7761151
Conc: 41.75 ng/ml



#23 AR-1248-3

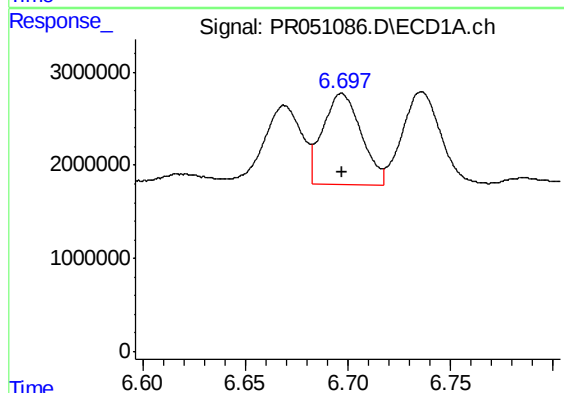
R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 11679559
Conc: 44.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGDP8



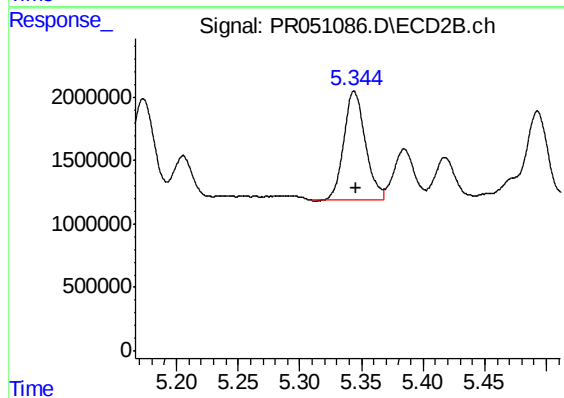
#23 AR-1248-3

R.T.: 5.173 min
Delta R.T.: -0.002 min
Response: 9683983
Conc: 49.21 ng/ml



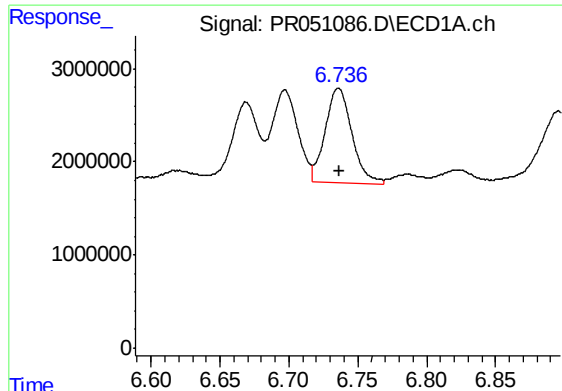
#24 AR-1248-4

R.T.: 6.697 min
Delta R.T.: 0.000 min
Response: 12894502
Conc: 40.49 ng/ml



#24 AR-1248-4

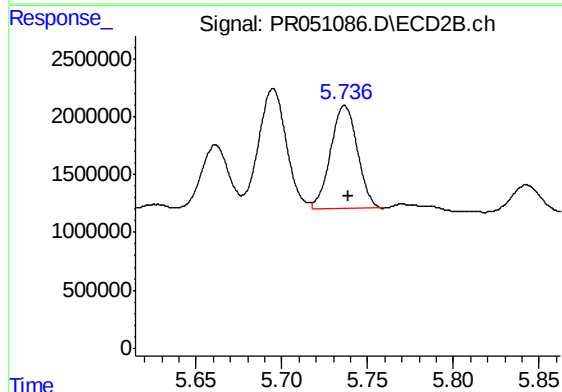
R.T.: 5.344 min
Delta R.T.: -0.002 min
Response: 10561496
Conc: 43.77 ng/ml



#25 AR-1248-5

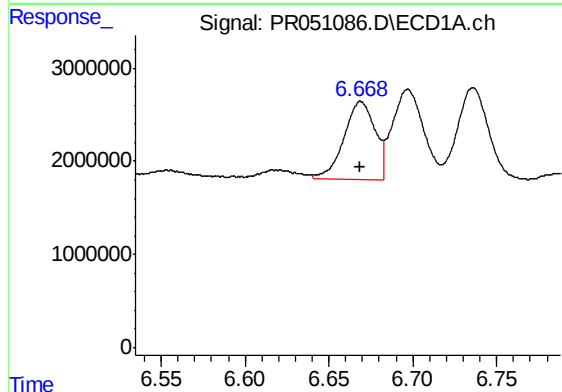
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 13805560
Conc: 44.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGDP8



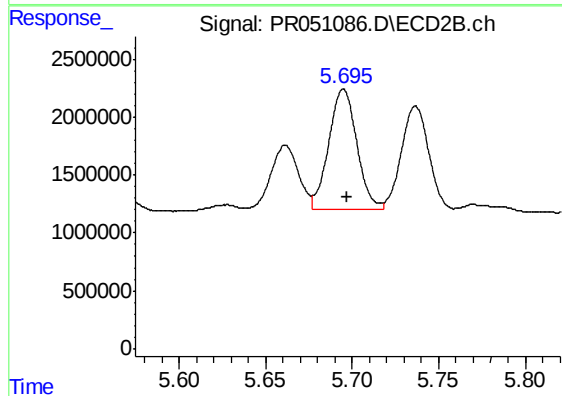
#25 AR-1248-5

R.T.: 5.737 min
Delta R.T.: -0.002 min
Response: 9661957
Conc: 39.11 ng/ml



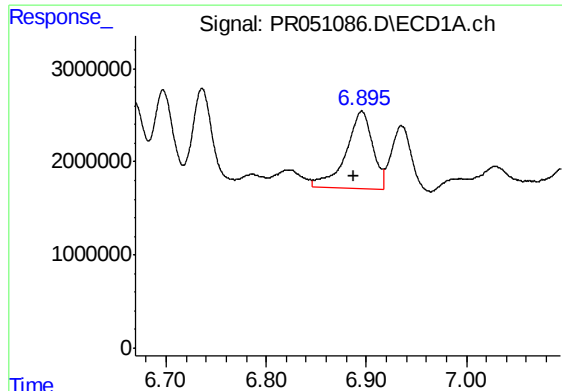
#26 AR-1254-1

R.T.: 6.669 min
Delta R.T.: 0.000 min
Response: 10946574
Conc: 46.51 ng/ml



#26 AR-1254-1

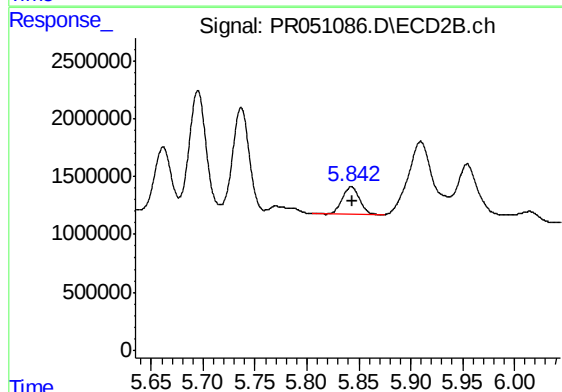
R.T.: 5.695 min
Delta R.T.: -0.002 min
Response: 11774542
Conc: 40.49 ng/ml



#27 AR-1254-2

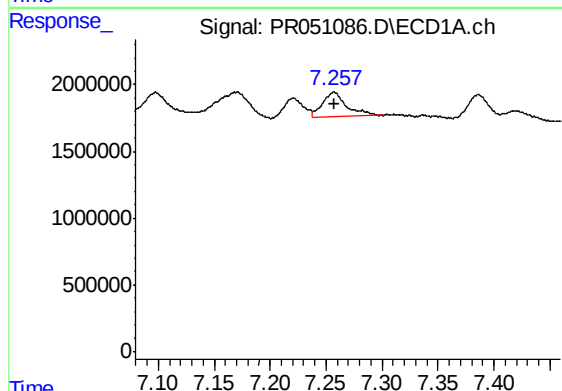
R.T.: 6.895 min
Delta R.T.: 0.008 min
Response: 15693199
Conc: 42.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGDP8



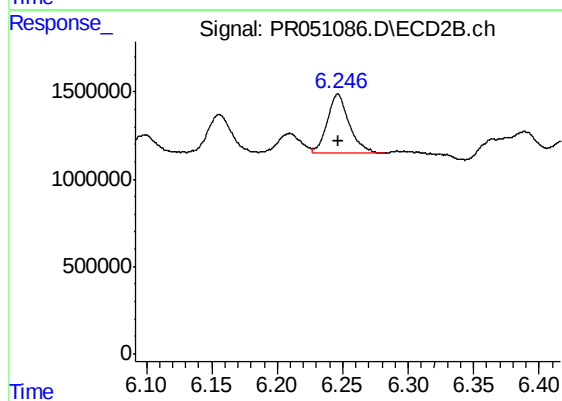
#27 AR-1254-2

R.T.: 5.843 min
Delta R.T.: 0.000 min
Response: 2717672
Conc: 10.52 ng/ml



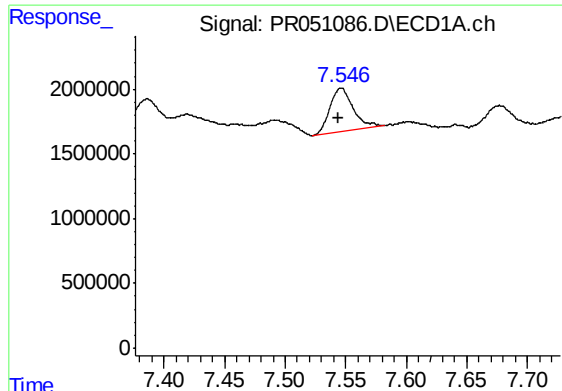
#28 AR-1254-3

R.T.: 7.257 min
Delta R.T.: 0.000 min
Response: 2777797
Conc: 7.13 ng/ml



#28 AR-1254-3

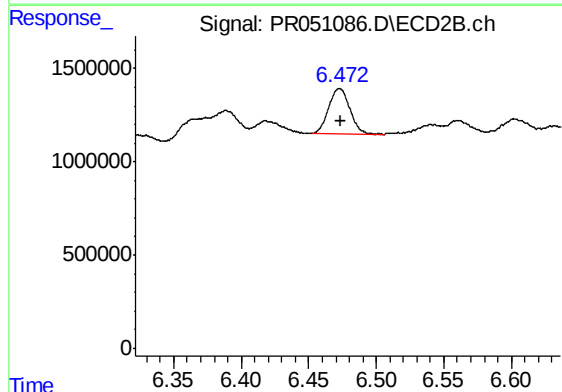
R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 3935876
Conc: 8.89 ng/ml



#29 AR-1254-4

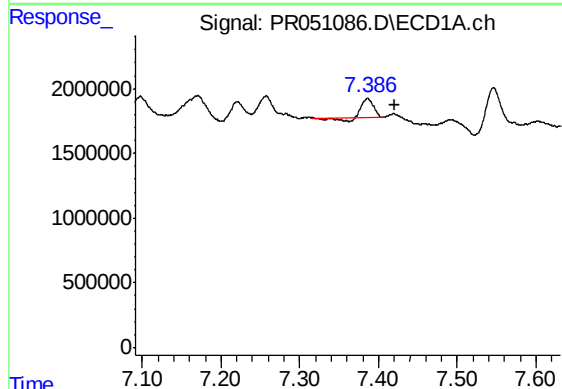
R.T.: 7.546 min
Delta R.T.: 0.002 min
Response: 4492913
Conc: 16.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGDP8



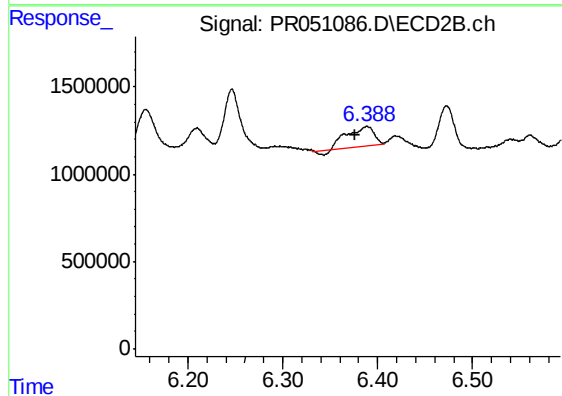
#29 AR-1254-4

R.T.: 6.473 min
Delta R.T.: -0.001 min
Response: 2707258
Conc: 10.91 ng/ml



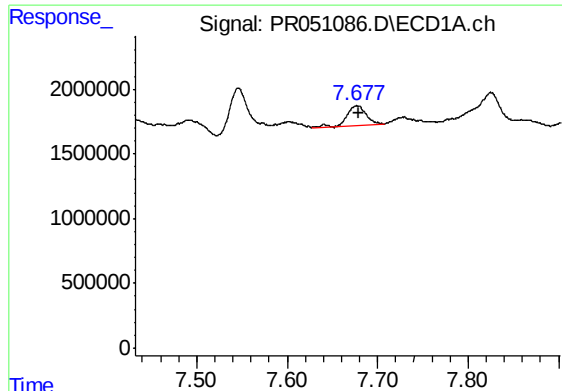
#31 AR-1260-1

R.T.: 7.386 min
Delta R.T.: -0.035 min
Response: 1162968
Conc: 3.26 ng/ml



#31 AR-1260-1

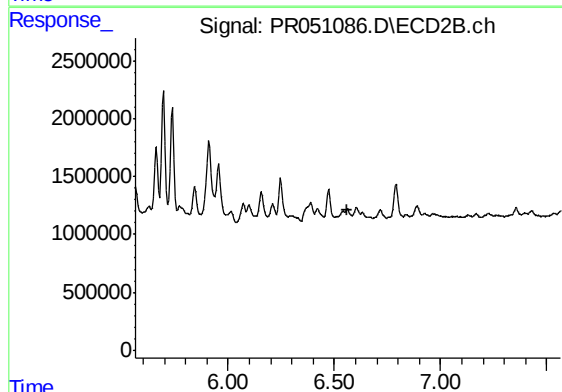
R.T.: 6.389 min
Delta R.T.: 0.012 min
Response: 2010144
Conc: 5.35 ng/ml



#32 AR-1260-2

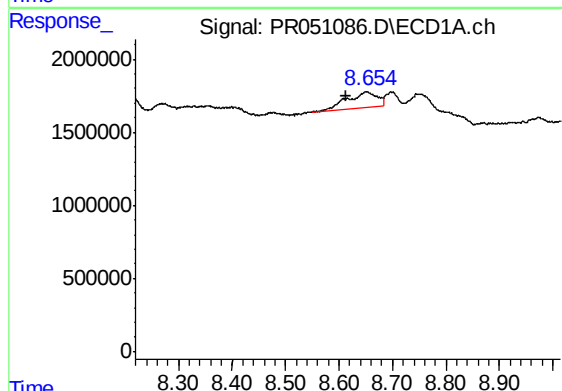
R.T.: 7.676 min
Delta R.T.: -0.002 min
Response: 2187326
Conc: 5.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGDP8



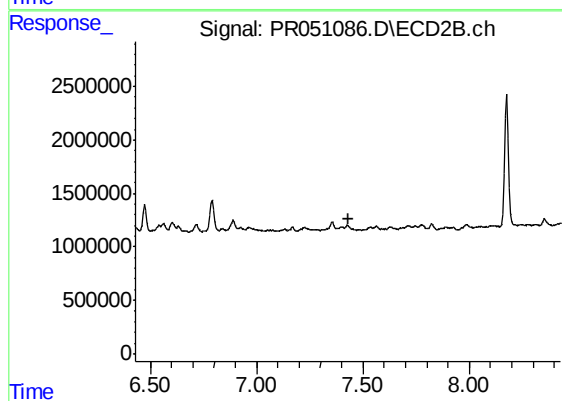
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.564 min
Response: 0
Conc: N.D.



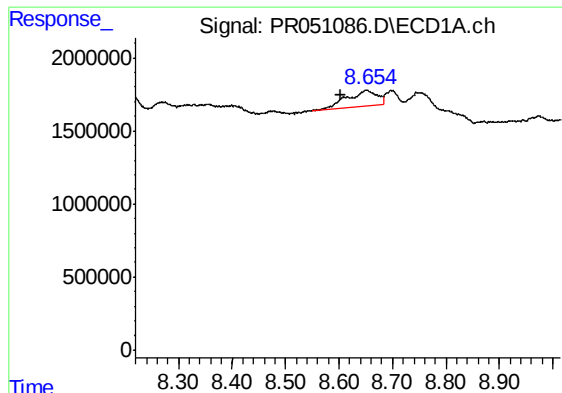
#35 AR-1260-5

R.T.: 8.650 min
Delta R.T.: 0.037 min
Response: 4094227
Conc: 5.93 ng/ml



#35 AR-1260-5

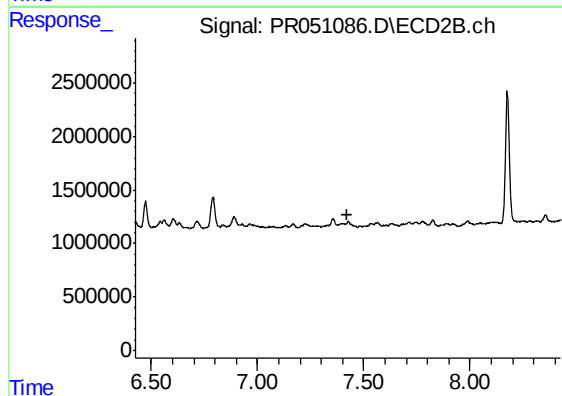
R.T.: 0.000 min
Exp R.T. : 7.430 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.650 min
Delta R.T.: 0.045 min
Response: 4094227
Conc: 4.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGDP8



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.425 min
Response: 0
Conc: N.D.