

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101322\
 Data File : PR057292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 12:42
 Operator : AJ\MA
 Sample : N5092-06 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 13:38:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 13 04:58:31 2022
 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...	3.612	2.883	5528750	2352515	1.597	1.670
2)	SA Decachlor...	9.490	8.081	5804699	3533847	2.205	1.917
Target Compounds							
5)	L1 AR-1016-3	0.000	4.187	0	183722	N.D.	4.760 #
7)	L1 AR-1016-5	0.000	4.441	0	942080	N.D.	26.852 #
13)	L3 AR-1232-3	0.000	4.187	0	183722	N.D.	11.513 #
15)	L3 AR-1232-5	0.000	4.441	0	942080	N.D.	65.417 #
18)	L4 AR-1242-3	0.000	4.187	0	183722	N.D.	6.208 #
20)	L4 AR-1242-5	0.000	4.808	0	669543	N.D.	19.589 #
24)	L5 AR-1248-4	0.000	4.441	0	942080	N.D.	20.831 #
26)	L6 AR-1254-1	5.739	4.808	865326	669543	7.386	10.011 #
27)	L6 AR-1254-2	5.977	4.964	1631140	592456	9.087	9.870
28)	L6 AR-1254-3	6.368	5.401f	713724	1621494	3.918	16.129 #
29)	L6 AR-1254-4	6.679	5.627	804508	288797	5.544	4.268
30)	L6 AR-1254-5	7.132	6.066	7261544	2705581	47.501	26.910 #
31)	L7 AR-1260-1	6.548	5.520	5284624	2620256	36.024	39.381
32)	L7 AR-1260-2	6.830	5.725	7401572	3751186	42.184	41.048
33)	L7 AR-1260-3	7.221	5.881	8104564	2940132	68.087	34.806 #
34)	L7 AR-1260-4	7.464	6.382	8061274	3366239	61.721	54.089
35)	L7 AR-1260-5	7.801	6.647	16000697	9308964	58.504	52.988
36)	L8 AR-1262-1	7.221	6.110	8104564	4299144	44.442	44.463
37)	L8 AR-1262-2	7.801	6.382	16000697	3366239	50.405	41.075
38)	L8 AR-1262-3	8.110	6.948	10800326	2984723	50.515	37.200 #
39)	L8 AR-1262-4	8.191	7.016	8071193	6704998	71.463	45.771 #
40)	L8 AR-1262-5	8.810	7.553	5755809	3232092	51.423	44.468
41)	L9 AR-1268-1	8.110	6.948	10800326	2984723	26.958	11.911 #
42)	L9 AR-1268-2	8.191	7.016	8071193	6704998	21.944	27.759 #
43)	L9 AR-1268-3	8.407	7.233	840736	361116	2.650	1.715 #
44)	L9 AR-1268-4	8.810	7.553	5755809	3232092	43.363	36.637
45)	L9 AR-1268-5	9.188	7.845	2347467	1111672	2.415	1.632 #

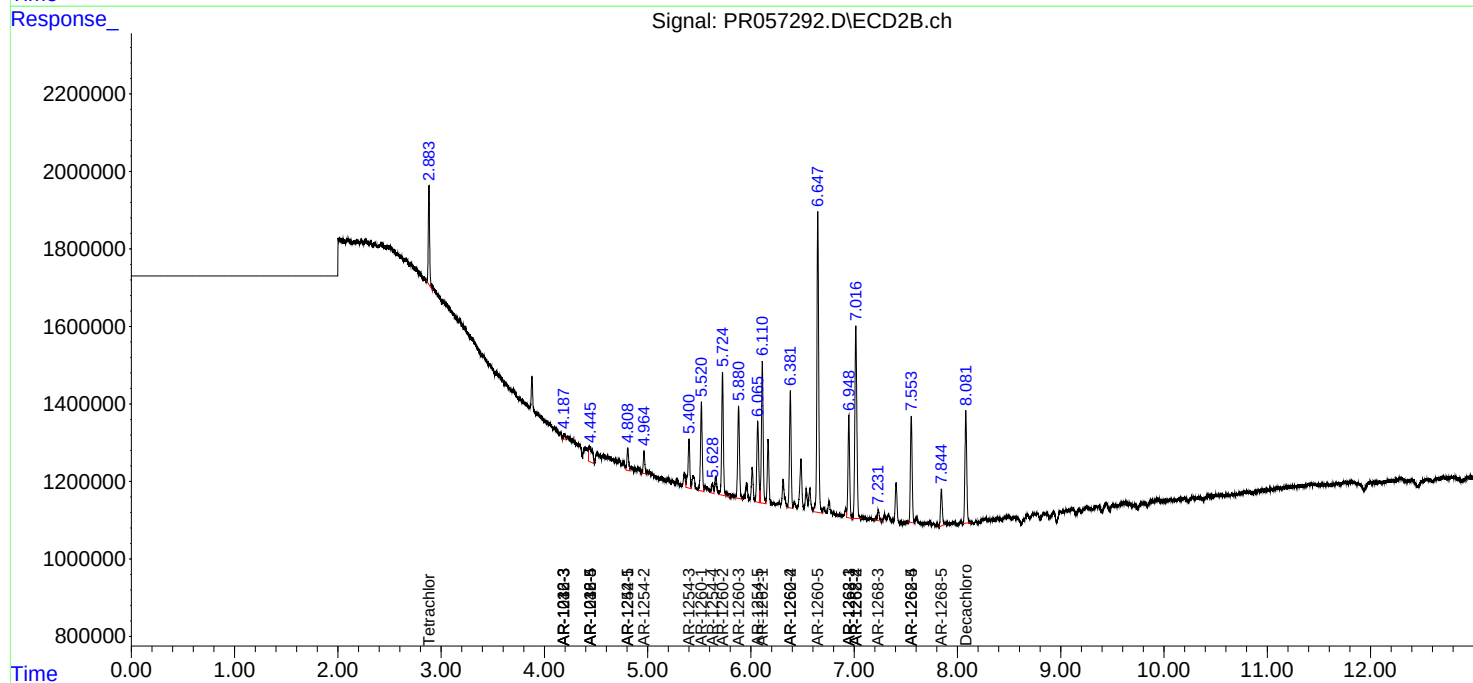
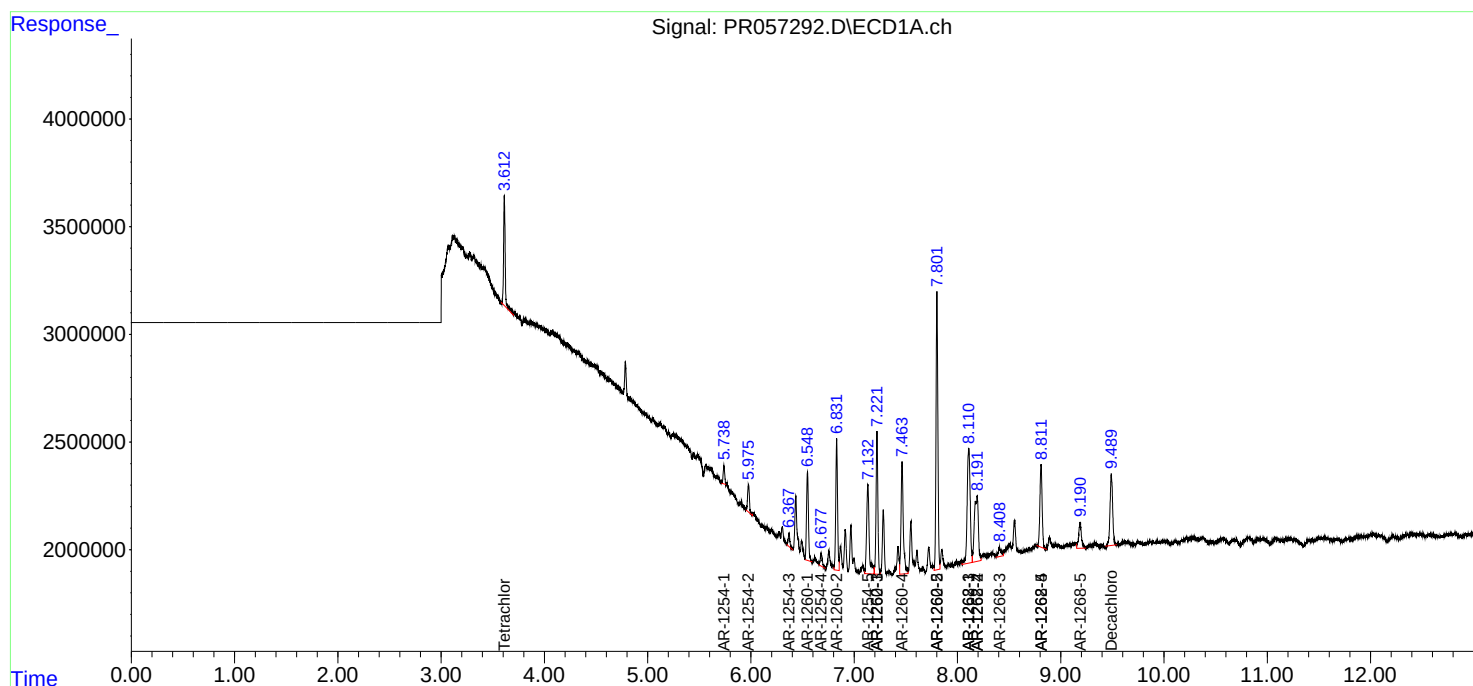
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

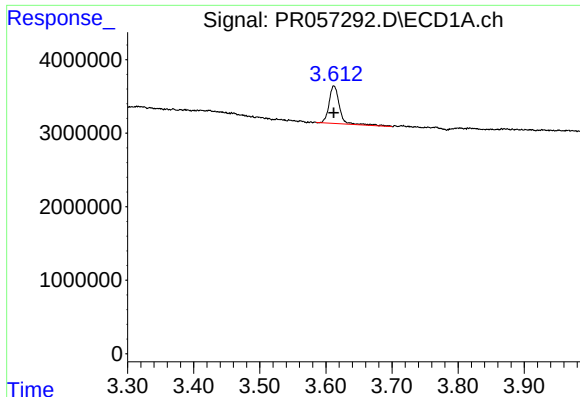
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101322\
Data File : PR057292.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2022 12:42
Operator : AJ\MA
Sample : N5092-06 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 13:38:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 13 04:58:31 2022
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

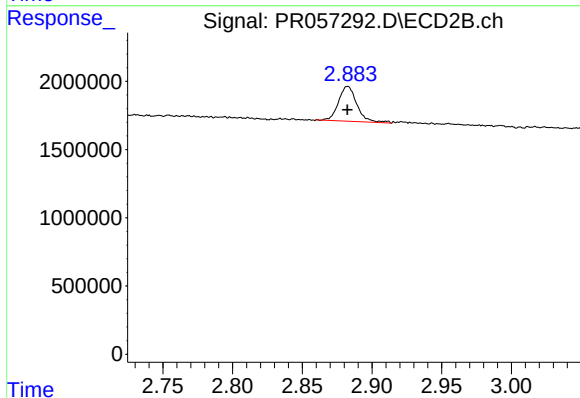




#1 Tetrachloro-m-xylene

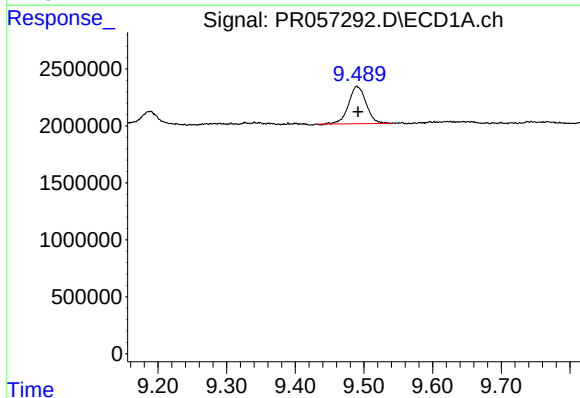
R.T.: 3.612 min
Delta R.T.: 0.000 min
Response: 5528750
Conc: 1.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



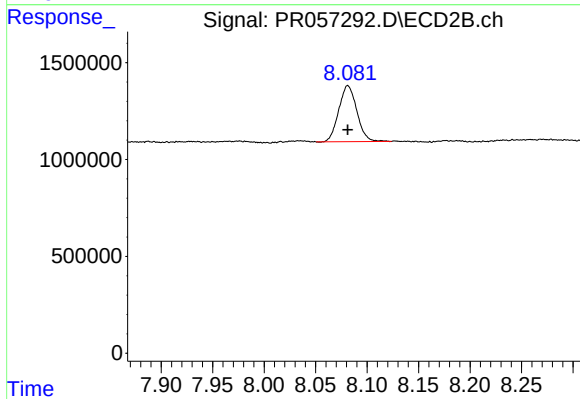
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 2352515
Conc: 1.67 ng/ml



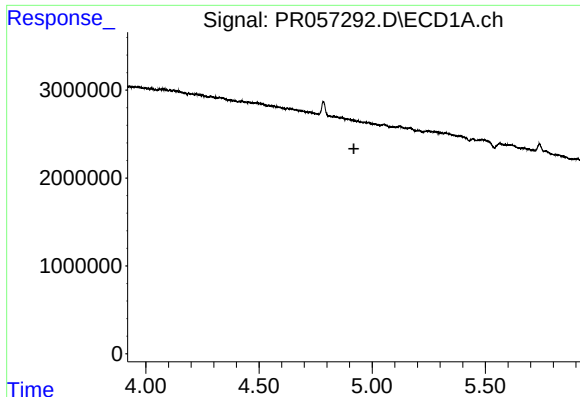
#2 Decachlorobiphenyl

R.T.: 9.490 min
Delta R.T.: -0.001 min
Response: 5804699
Conc: 2.21 ng/ml



#2 Decachlorobiphenyl

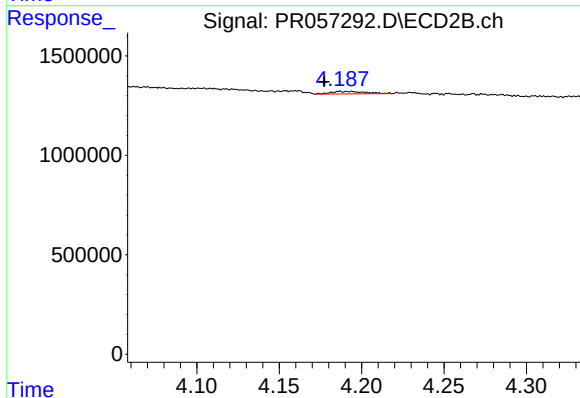
R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 3533847
Conc: 1.92 ng/ml



#5 AR-1016-3

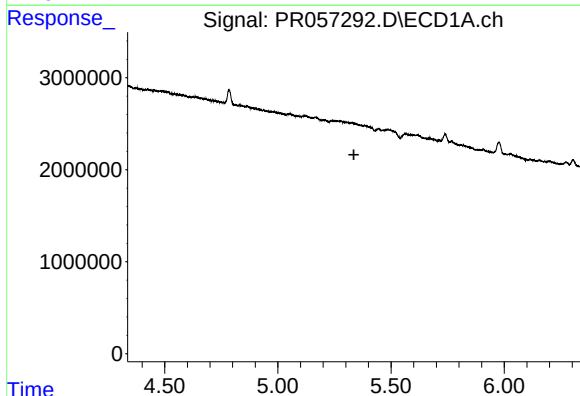
R.T.: 0.000 min
Exp R.T.: 4.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



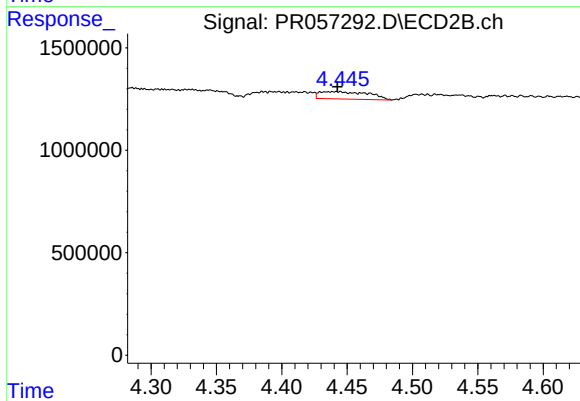
#5 AR-1016-3

R.T.: 4.187 min
Delta R.T.: 0.010 min
Response: 183722
Conc: 4.76 ng/ml



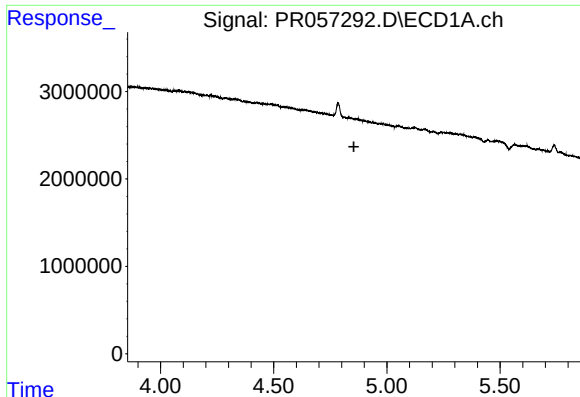
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.336 min
Response: 0
Conc: N.D.



#7 AR-1016-5

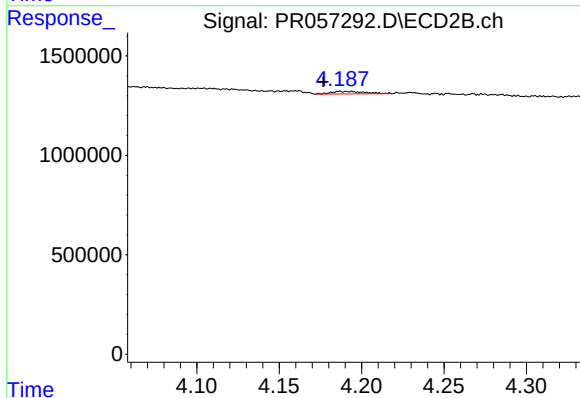
R.T.: 4.441 min
Delta R.T.: -0.001 min
Response: 942080
Conc: 26.85 ng/ml



#13 AR-1232-3

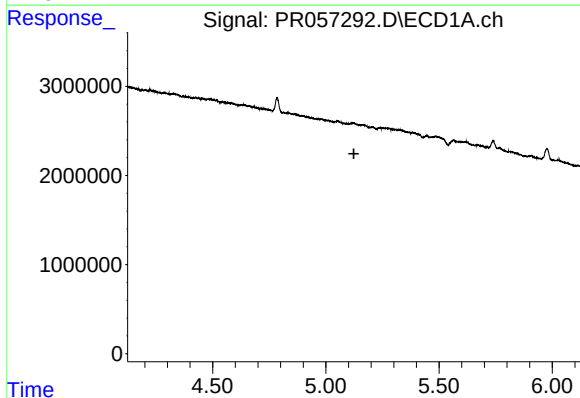
R.T.: 0.000 min
Exp R.T. : 4.854 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



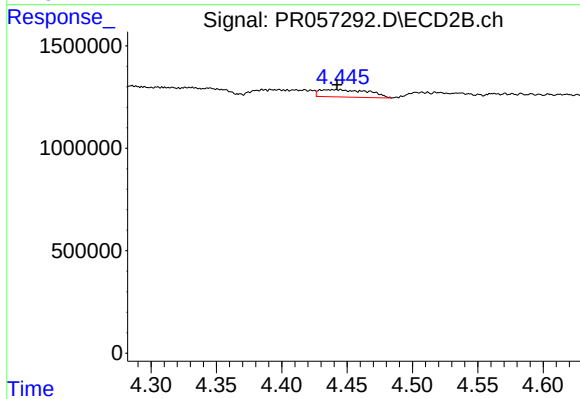
#13 AR-1232-3

R.T.: 4.187 min
Delta R.T.: 0.010 min
Response: 183722
Conc: 11.51 ng/ml



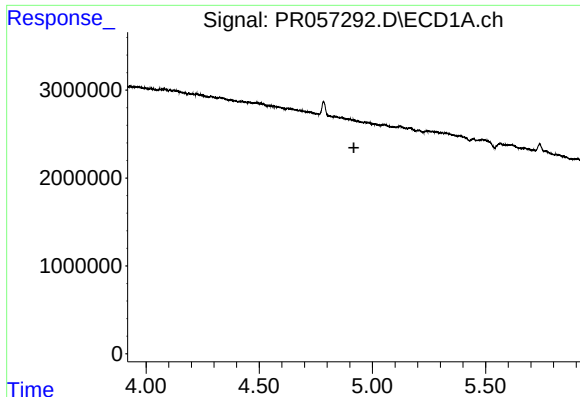
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.124 min
Response: 0
Conc: N.D.



#15 AR-1232-5

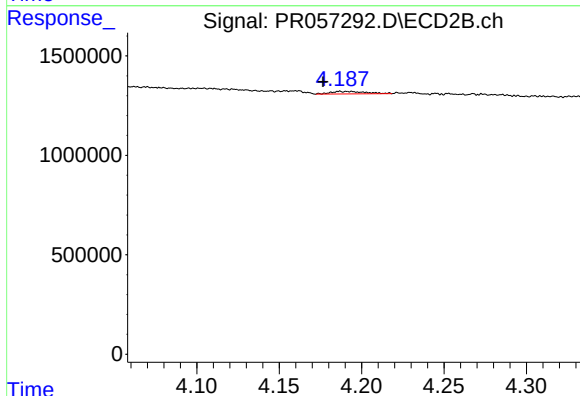
R.T.: 4.441 min
Delta R.T.: 0.000 min
Response: 942080
Conc: 65.42 ng/ml



#18 AR-1242-3

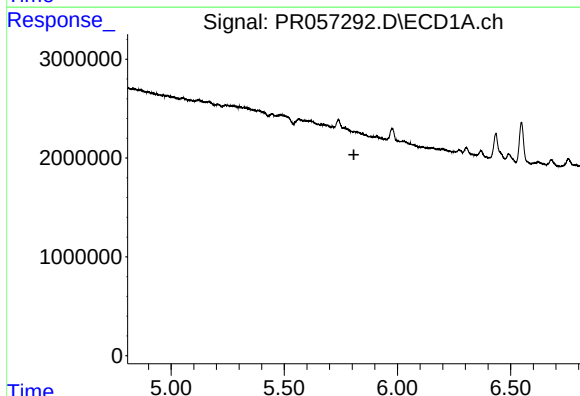
R.T.: 0.000 min
Exp R.T.: 4.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



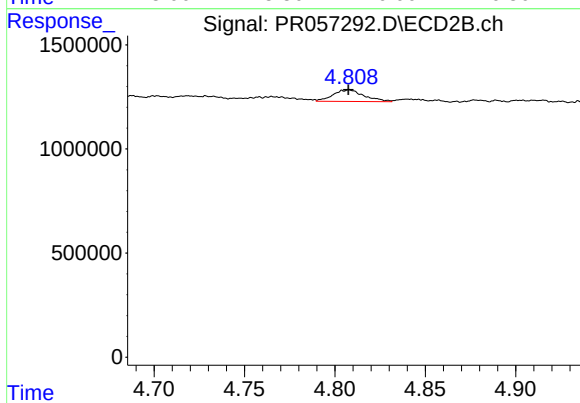
#18 AR-1242-3

R.T.: 4.187 min
Delta R.T.: 0.010 min
Response: 183722
Conc: 6.21 ng/ml



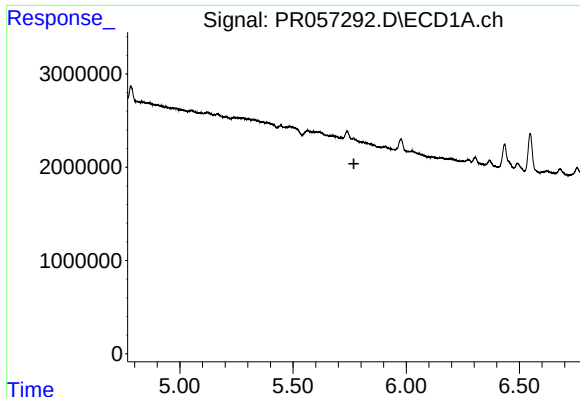
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.808 min
Response: 0
Conc: N.D.



#20 AR-1242-5

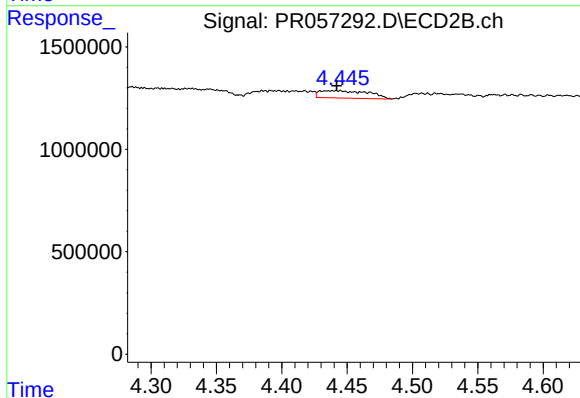
R.T.: 4.808 min
Delta R.T.: 0.000 min
Response: 669543
Conc: 19.59 ng/ml



#24 AR-1248-4

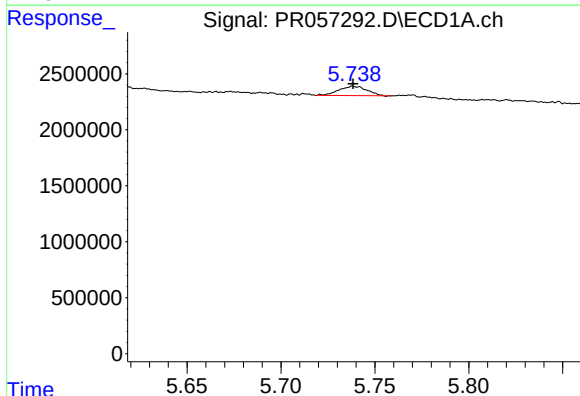
R.T.: 0.000 min
Exp R.T.: 5.769 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



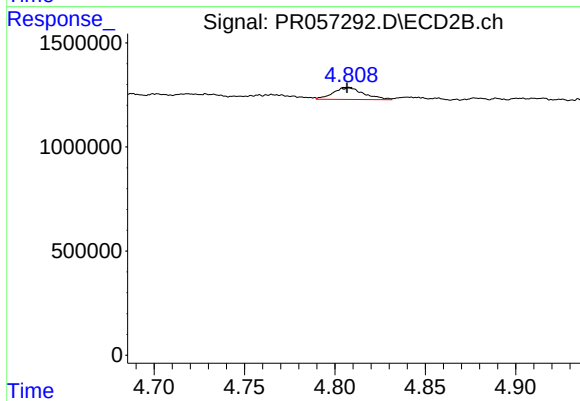
#24 AR-1248-4

R.T.: 4.441 min
Delta R.T.: 0.000 min
Response: 942080
Conc: 20.83 ng/ml



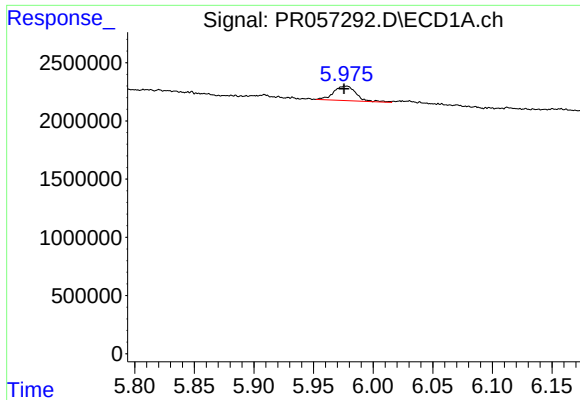
#26 AR-1254-1

R.T.: 5.739 min
Delta R.T.: 0.000 min
Response: 865326
Conc: 7.39 ng/ml



#26 AR-1254-1

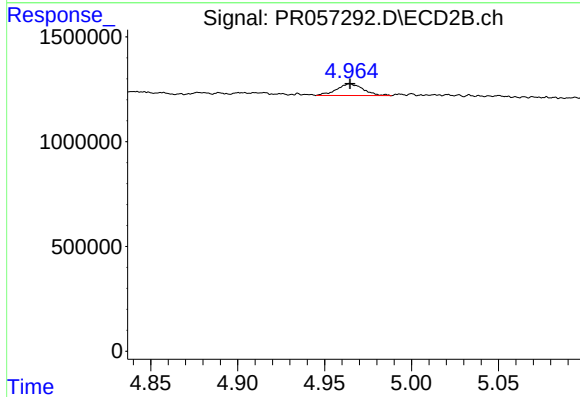
R.T.: 4.808 min
Delta R.T.: 0.001 min
Response: 669543
Conc: 10.01 ng/ml



#27 AR-1254-2

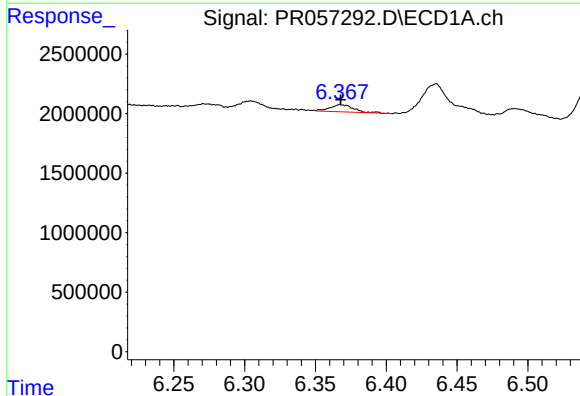
R.T.: 5.977 min
Delta R.T.: 0.001 min
Response: 1631140
Conc: 9.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



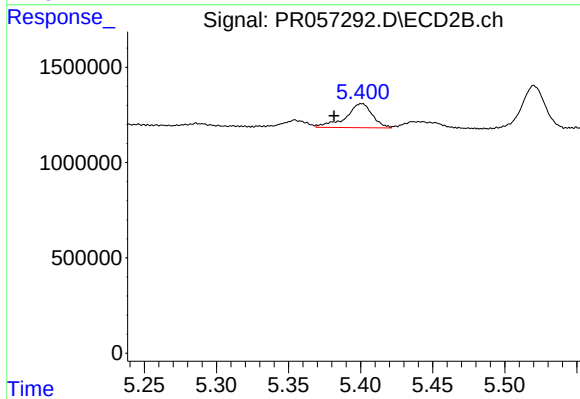
#27 AR-1254-2

R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 592456
Conc: 9.87 ng/ml



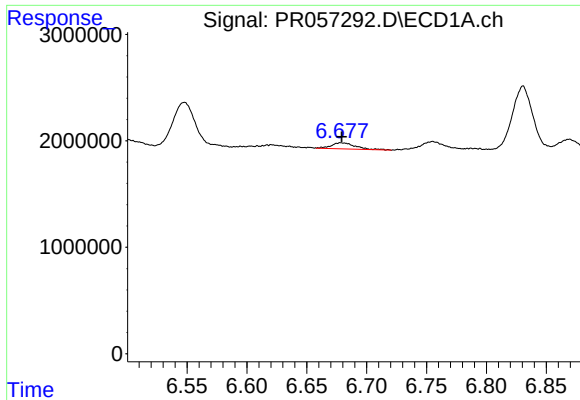
#28 AR-1254-3

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 713724
Conc: 3.92 ng/ml



#28 AR-1254-3

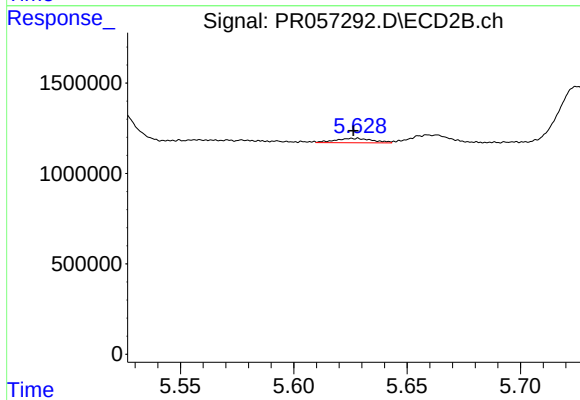
R.T.: 5.401 min
Delta R.T.: 0.019 min
Response: 1621494
Conc: 16.13 ng/ml



#29 AR-1254-4

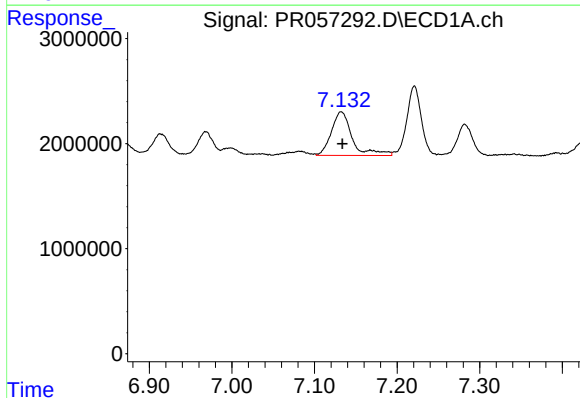
R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 804508
Conc: 5.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



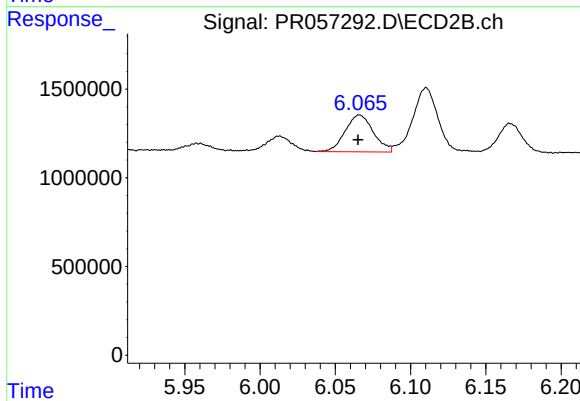
#29 AR-1254-4

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 288797
Conc: 4.27 ng/ml



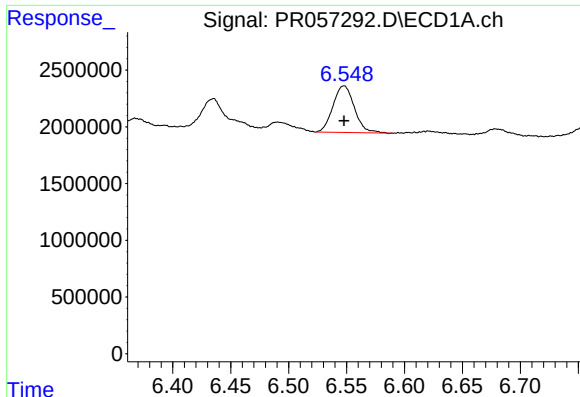
#30 AR-1254-5

R.T.: 7.132 min
Delta R.T.: -0.001 min
Response: 7261544
Conc: 47.50 ng/ml



#30 AR-1254-5

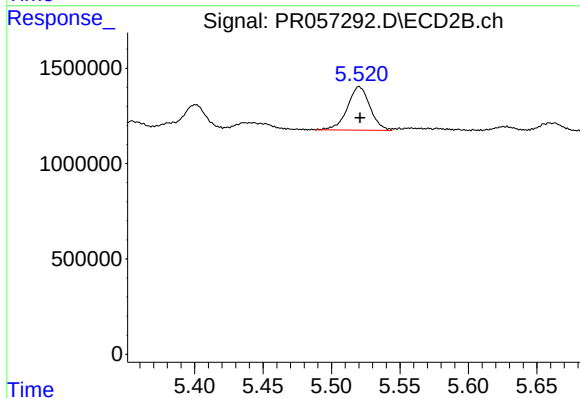
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 2705581
Conc: 26.91 ng/ml



#31 AR-1260-1

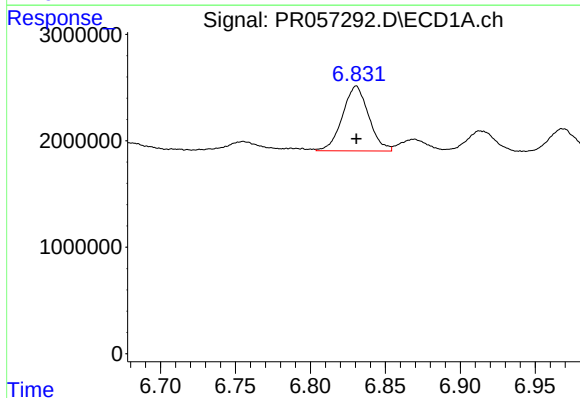
R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 5284624
Conc: 36.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



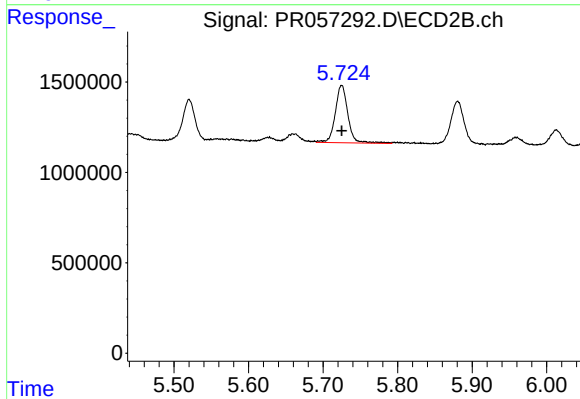
#31 AR-1260-1

R.T.: 5.520 min
Delta R.T.: 0.000 min
Response: 2620256
Conc: 39.38 ng/ml



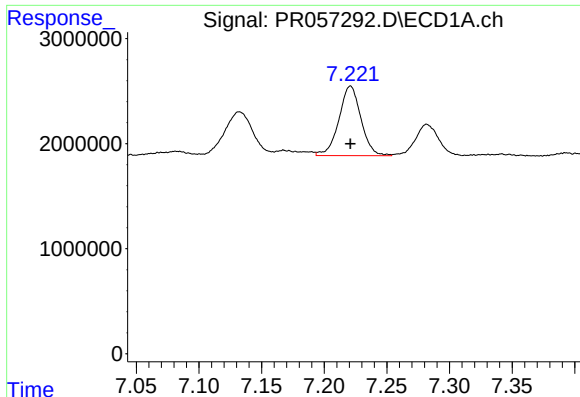
#32 AR-1260-2

R.T.: 6.830 min
Delta R.T.: 0.000 min
Response: 7401572
Conc: 42.18 ng/ml



#32 AR-1260-2

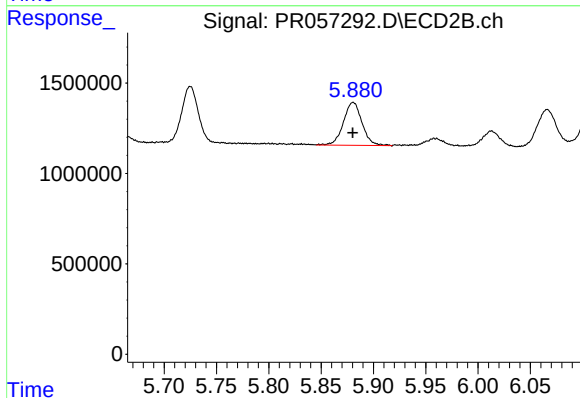
R.T.: 5.725 min
Delta R.T.: 0.000 min
Response: 3751186
Conc: 41.05 ng/ml



#33 AR-1260-3

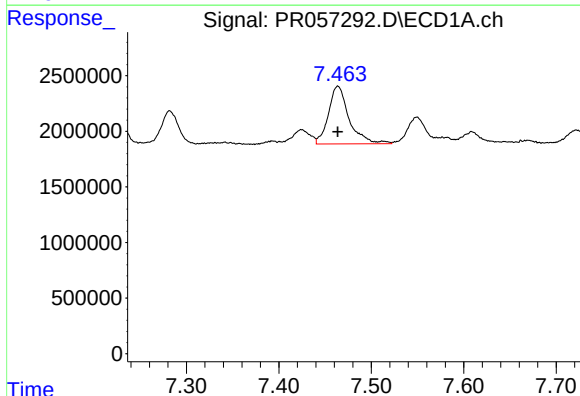
R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 8104564
Conc: 68.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



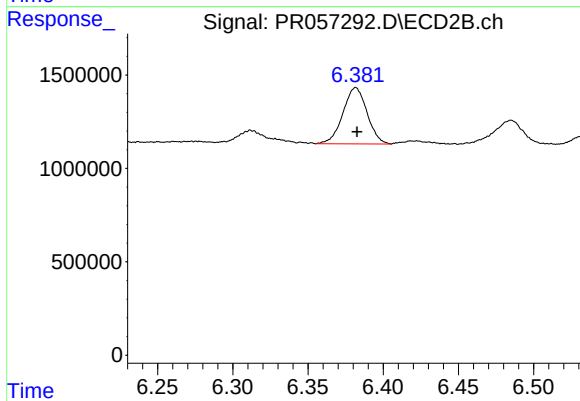
#33 AR-1260-3

R.T.: 5.881 min
Delta R.T.: 0.000 min
Response: 2940132
Conc: 34.81 ng/ml



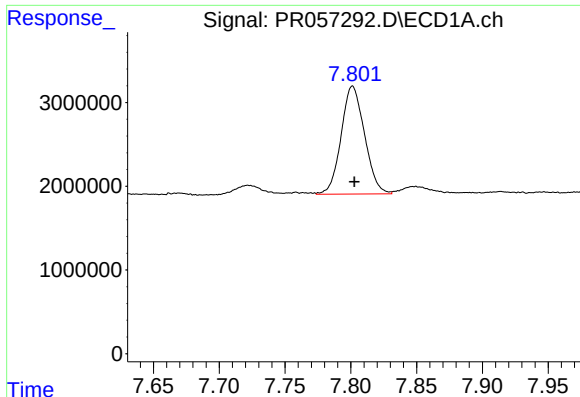
#34 AR-1260-4

R.T.: 7.464 min
Delta R.T.: 0.000 min
Response: 8061274
Conc: 61.72 ng/ml



#34 AR-1260-4

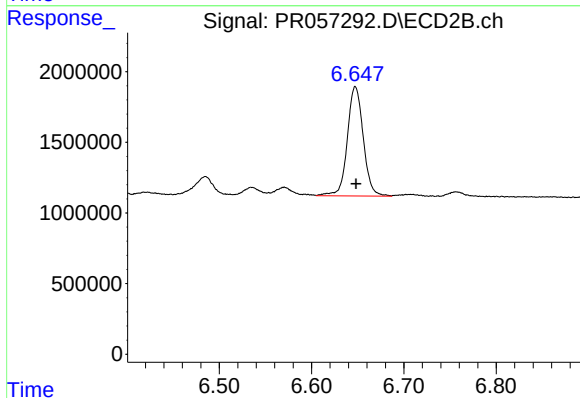
R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 3366239
Conc: 54.09 ng/ml



#35 AR-1260-5

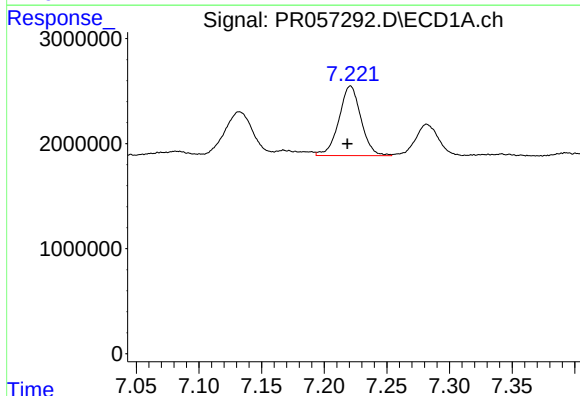
R.T.: 7.801 min
Delta R.T.: -0.001 min
Response: 16000697
Conc: 58.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



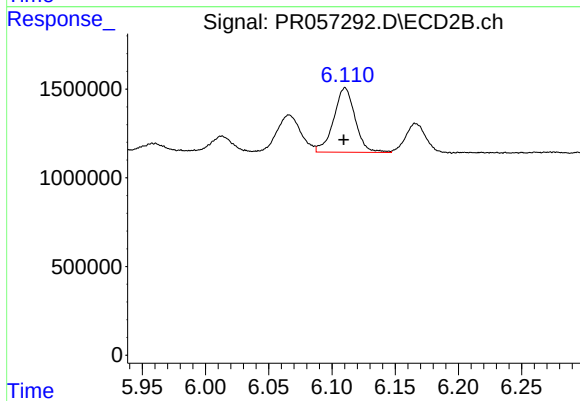
#35 AR-1260-5

R.T.: 6.647 min
Delta R.T.: 0.000 min
Response: 9308964
Conc: 52.99 ng/ml



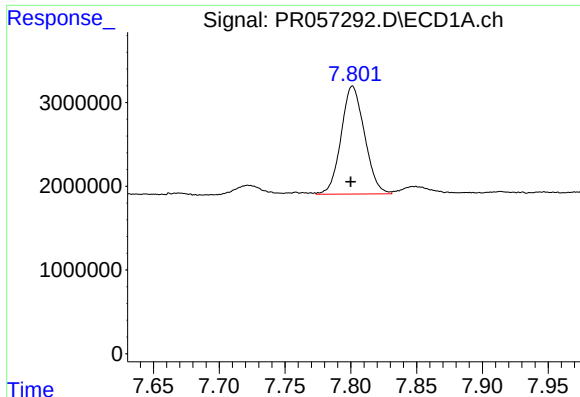
#36 AR-1262-1

R.T.: 7.221 min
Delta R.T.: 0.002 min
Response: 8104564
Conc: 44.44 ng/ml



#36 AR-1262-1

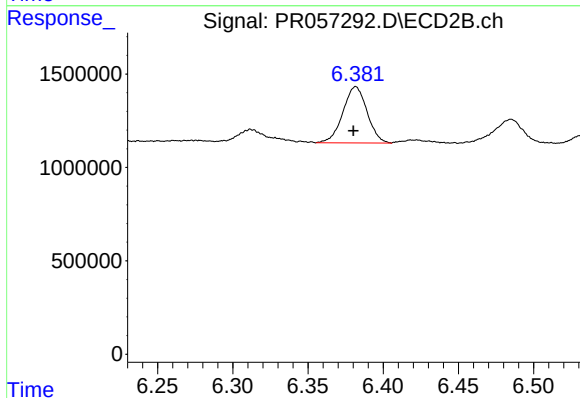
R.T.: 6.110 min
Delta R.T.: 0.000 min
Response: 4299144
Conc: 44.46 ng/ml



#37 AR-1262-2

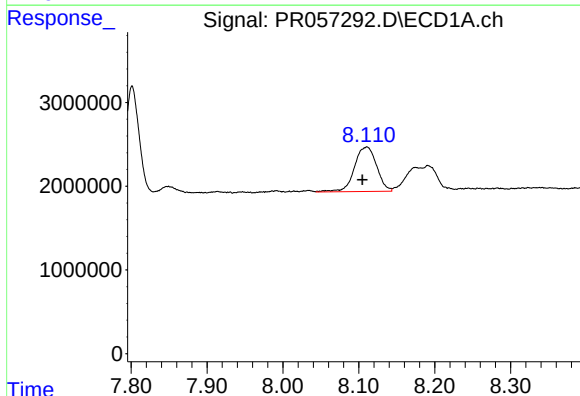
R.T.: 7.801 min
Delta R.T.: 0.001 min
Response: 16000697
Conc: 50.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



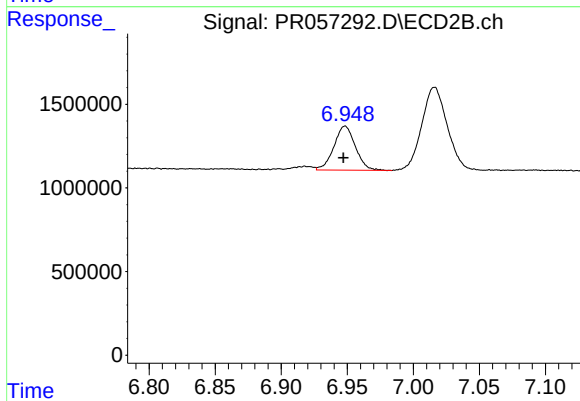
#37 AR-1262-2

R.T.: 6.382 min
Delta R.T.: 0.001 min
Response: 3366239
Conc: 41.08 ng/ml



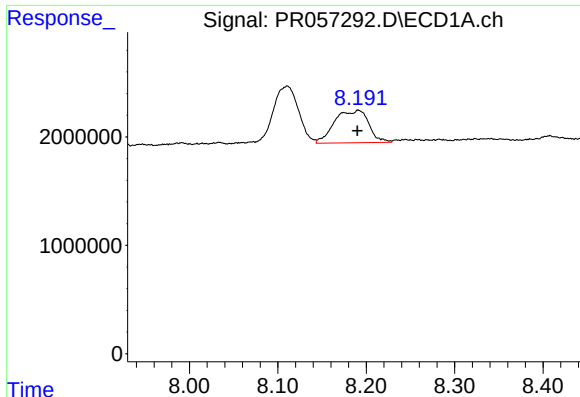
#38 AR-1262-3

R.T.: 8.110 min
Delta R.T.: 0.005 min
Response: 10800326
Conc: 50.52 ng/ml



#38 AR-1262-3

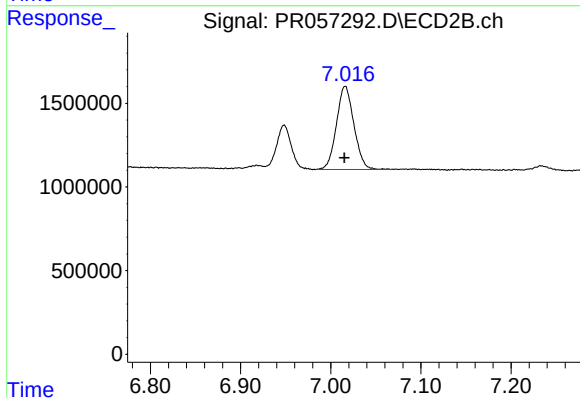
R.T.: 6.948 min
Delta R.T.: 0.001 min
Response: 2984723
Conc: 37.20 ng/ml



#39 AR-1262-4

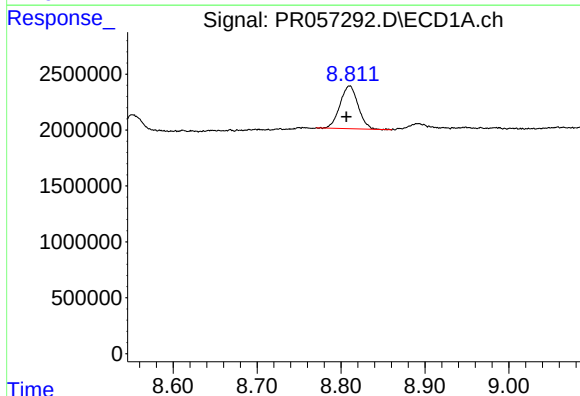
R.T.: 8.191 min
Delta R.T.: 0.001 min
Response: 8071193
Conc: 71.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



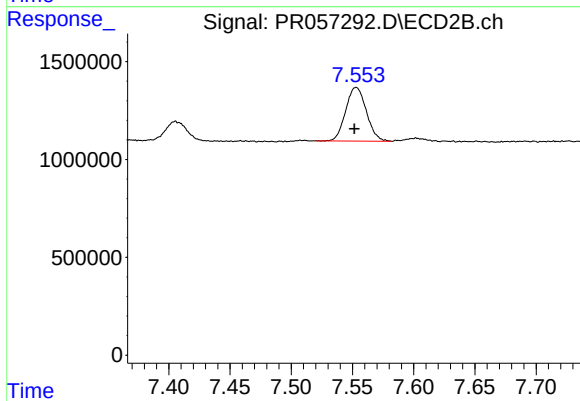
#39 AR-1262-4

R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 6704998
Conc: 45.77 ng/ml



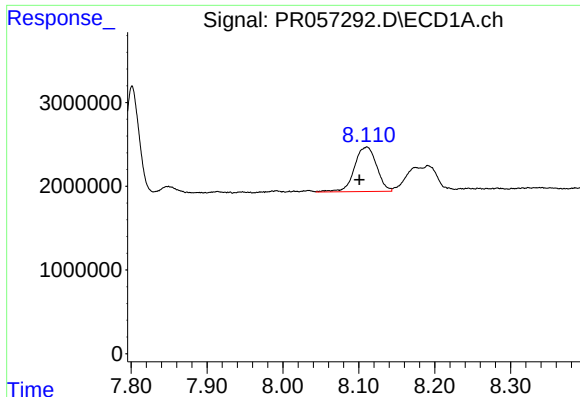
#40 AR-1262-5

R.T.: 8.810 min
Delta R.T.: 0.004 min
Response: 5755809
Conc: 51.42 ng/ml



#40 AR-1262-5

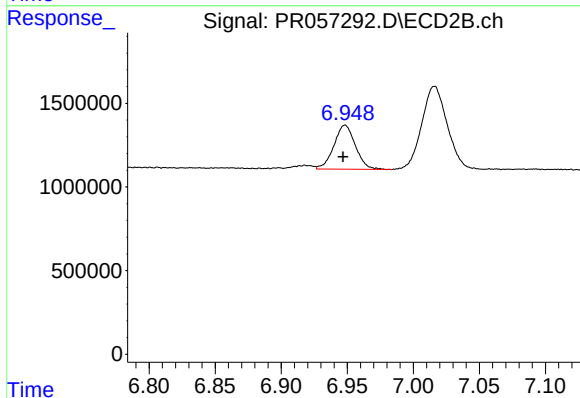
R.T.: 7.553 min
Delta R.T.: 0.001 min
Response: 3232092
Conc: 44.47 ng/ml



#41 AR-1268-1

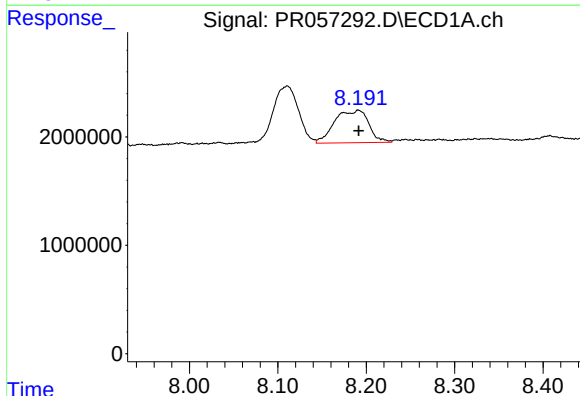
R.T.: 8.110 min
Delta R.T.: 0.009 min
Response: 10800326
Conc: 26.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



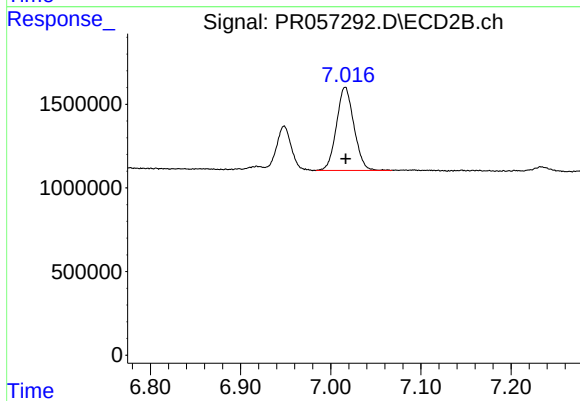
#41 AR-1268-1

R.T.: 6.948 min
Delta R.T.: 0.002 min
Response: 2984723
Conc: 11.91 ng/ml



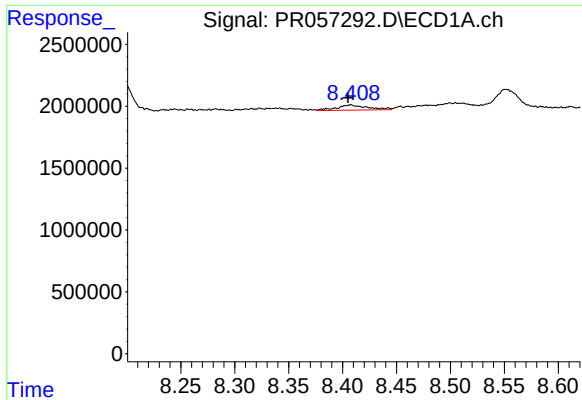
#42 AR-1268-2

R.T.: 8.191 min
Delta R.T.: 0.000 min
Response: 8071193
Conc: 21.94 ng/ml



#42 AR-1268-2

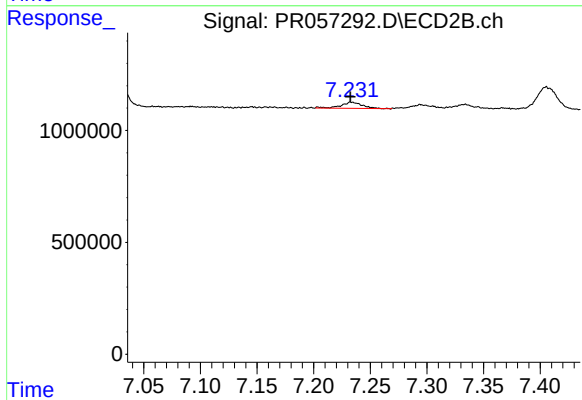
R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 6704998
Conc: 27.76 ng/ml



#43 AR-1268-3

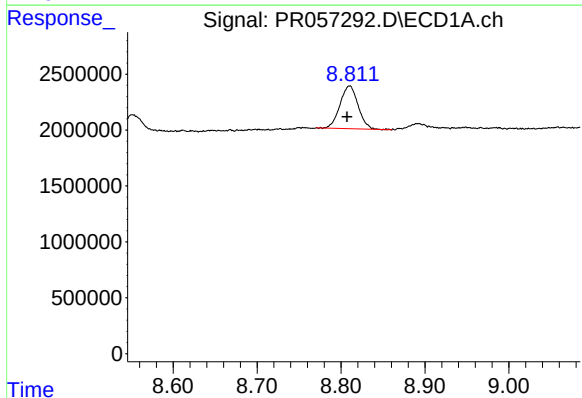
R.T.: 8.407 min
Delta R.T.: 0.002 min
Response: 840736
Conc: 2.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



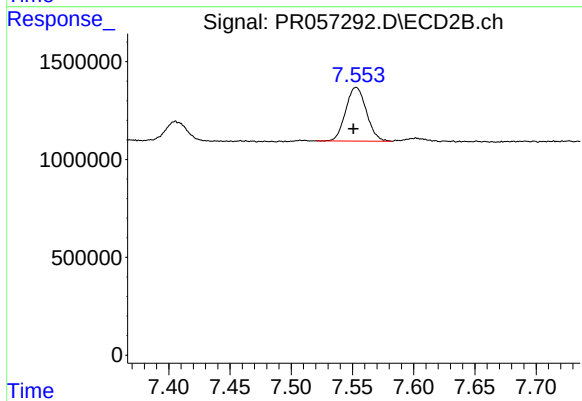
#43 AR-1268-3

R.T.: 7.233 min
Delta R.T.: 0.000 min
Response: 361116
Conc: 1.72 ng/ml



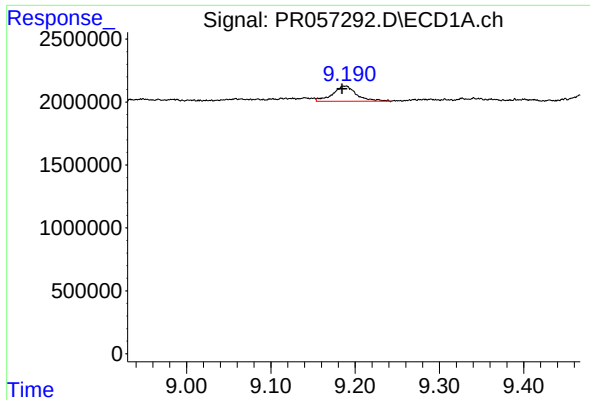
#44 AR-1268-4

R.T.: 8.810 min
Delta R.T.: 0.003 min
Response: 5755809
Conc: 43.36 ng/ml



#44 AR-1268-4

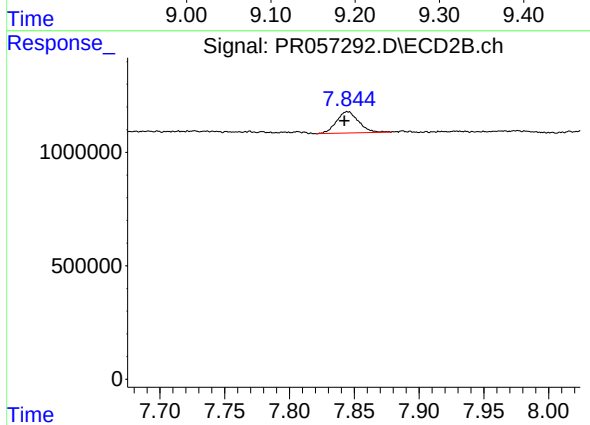
R.T.: 7.553 min
Delta R.T.: 0.002 min
Response: 3232092
Conc: 36.64 ng/ml



#45 AR-1268-5

R.T.: 9.188 min
Delta R.T.: 0.003 min
Response: 2347467
Conc: 2.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.845 min
Delta R.T.: 0.002 min
Response: 1111672
Conc: 1.63 ng/ml