

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120618\
 Data File : PR034320.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2018 16:44
 Operator : SM\SJ
 Sample : J6214-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 06:29:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 13:48:33 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...	4.433	3.520	27398814	52718622	16.279	15.517
2)	SA Decachlor...	10.120	8.421	19165144	36540730	11.203	9.944
Target Compounds							
3)	L1 AR-1016-1	0.000	4.516	0	980439	N.D.	8.597 #
7)	L1 AR-1016-5	6.071	0.000	796130	0	18.677	N.D. #
10)	L2 AR-1221-3	0.000	3.931	0	2395843	N.D.	29.169 #
11)	L3 AR-1232-1	0.000	3.931	0	2395843	N.D.	37.511 #
16)	L4 AR-1242-1	0.000	4.516	0	980439	N.D.	10.639 #
21)	L5 AR-1248-1	0.000	4.516	0	980439	N.D.	14.703 #
23)	L5 AR-1248-3	6.071	0.000	796130	0	14.803	N.D. #
27)	L6 AR-1254-2	6.664	5.569	1299012	8069188	12.325	46.621 #
28)	L6 AR-1254-3	7.036	5.911	1689628	5573463	14.753	18.756 #
29)	L6 AR-1254-4	7.284	6.090	558054	6130001	6.374	32.274 #
30)	L6 AR-1254-5	7.726	6.547	2737100	6317323	29.188	23.825
31)	L7 AR-1260-1	7.188	6.039	3344185	6646759	36.977	32.244
32)	L7 AR-1260-2	7.441	6.225	3074515	9517943	27.723	37.026 #
33)	L7 AR-1260-3	7.802	6.377	2201699	3675177	31.546	15.404 #
34)	L7 AR-1260-4	8.026	6.840	2764279	4597754	32.608	27.880
35)	L7 AR-1260-5	8.344	7.080	4019727	11237535	24.217	26.285
36)	L8 AR-1262-1	7.802	6.639	2201699	3314295	20.273	32.310 #
37)	L8 AR-1262-2	8.344	7.080	4019727	11237535	20.162	22.308
38)	L8 AR-1262-3	8.651	7.360	4083342	7207031	30.909	38.778 #
39)	L8 AR-1262-4	8.740	7.423	2879642	9970245	28.374	27.553
40)	L8 AR-1262-5	9.387	7.913	1624580	4108381	22.983	25.175
41)	L9 AR-1268-1	8.651	7.360	4083342	7207031	12.579	9.118 #
42)	L9 AR-1268-2	8.740	7.423	2879642	9970245	9.490	13.701 #
43)	L9 AR-1268-3	0.000	7.624	0	2811263	N.D.	4.623 #
44)	L9 AR-1268-4	9.387	7.913	1624580	4108381	15.852	17.414
45)	L9 AR-1268-5	9.791	8.186	2348354	4965643	2.922	2.602

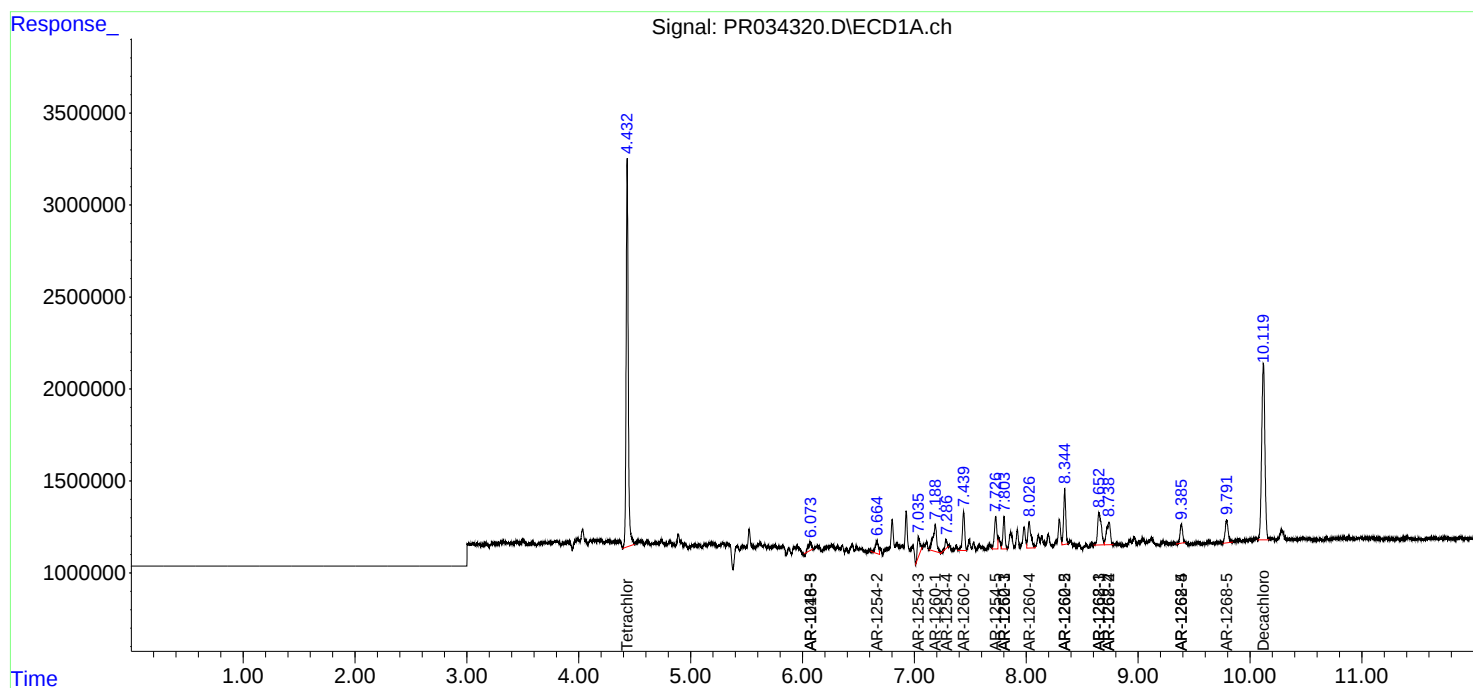
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

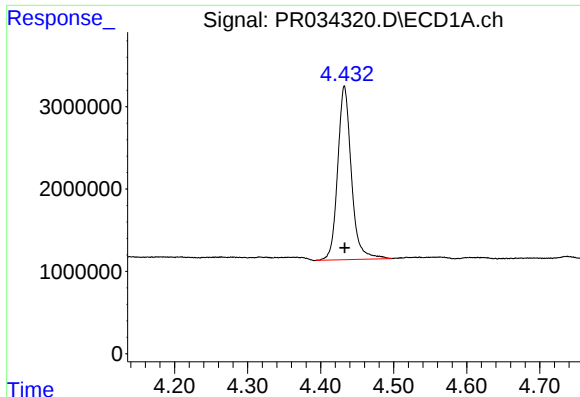
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120618\
Data File : PR034320.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2018 16:44
Operator : SM\SJ
Sample : J6214-09
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 06:29:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 13:48:33 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

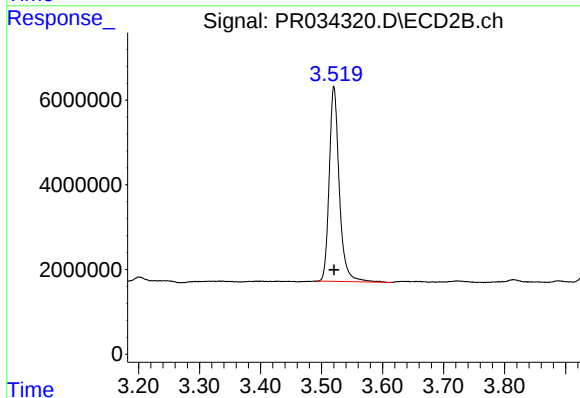




#1 Tetrachloro-m-xylene

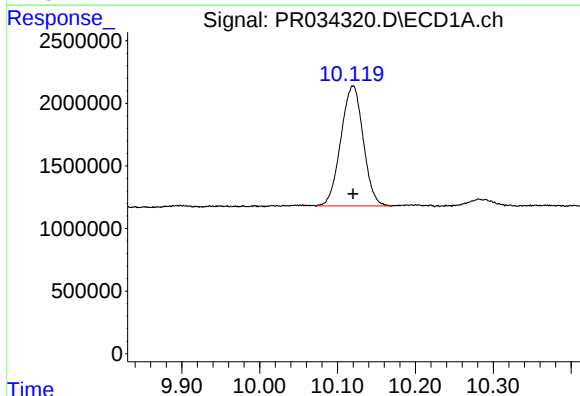
R.T.: 4.433 min
Delta R.T.: 0.000 min
Response: 27398814
Conc: 16.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



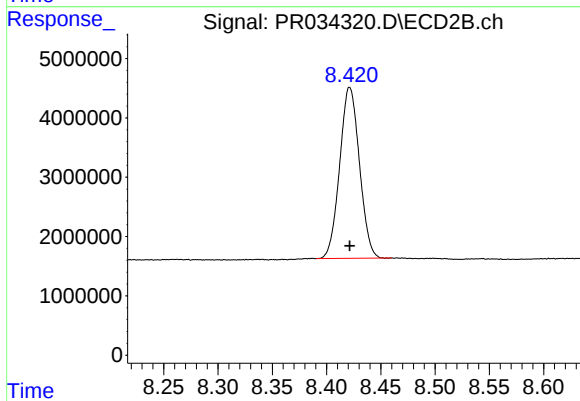
#1 Tetrachloro-m-xylene

R.T.: 3.520 min
Delta R.T.: 0.000 min
Response: 52718622
Conc: 15.52 ng/ml



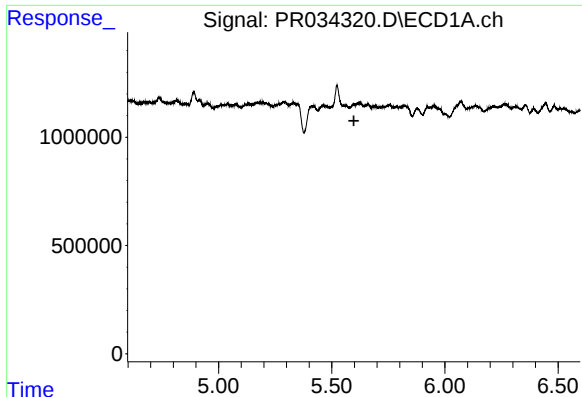
#2 Decachlorobiphenyl

R.T.: 10.120 min
Delta R.T.: 0.000 min
Response: 19165144
Conc: 11.20 ng/ml



#2 Decachlorobiphenyl

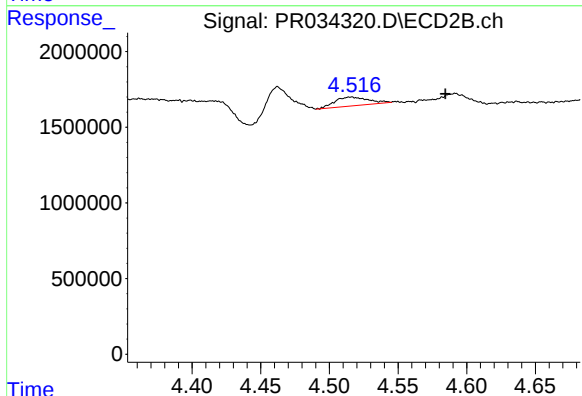
R.T.: 8.421 min
Delta R.T.: 0.000 min
Response: 36540730
Conc: 9.94 ng/ml



#3 AR-1016-1

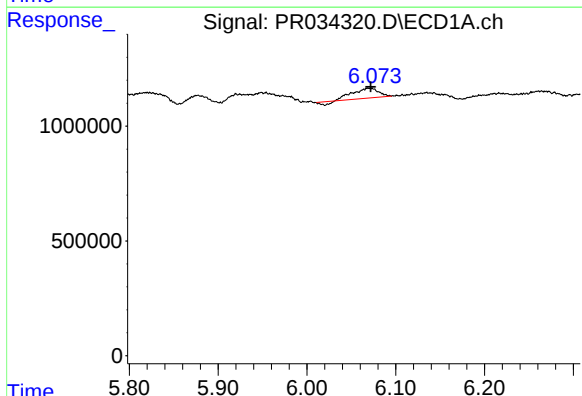
R.T.: 0.000 min
Exp R.T.: 5.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



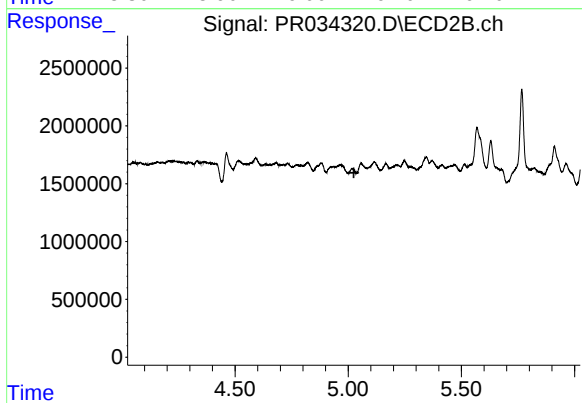
#3 AR-1016-1

R.T.: 4.516 min
Delta R.T.: -0.069 min
Response: 980439
Conc: 8.60 ng/ml



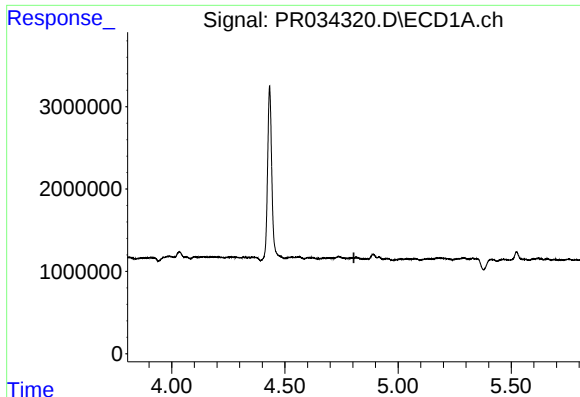
#7 AR-1016-5

R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 796130
Conc: 18.68 ng/ml



#7 AR-1016-5

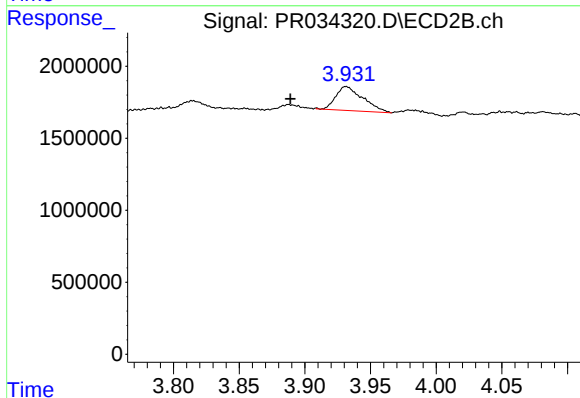
R.T.: 0.000 min
Exp R.T.: 5.025 min
Response: 0
Conc: N.D.



#10 AR-1221-3

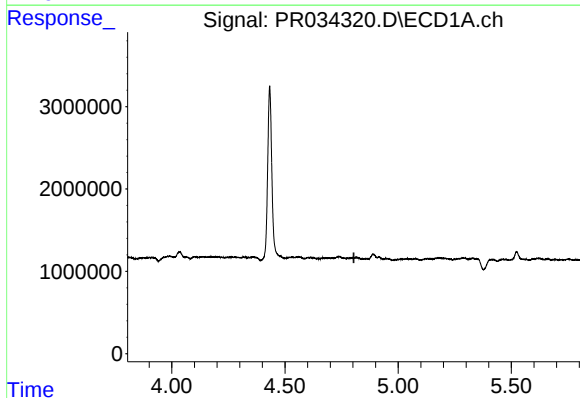
R.T.: 0.000 min
Exp R.T. : 4.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



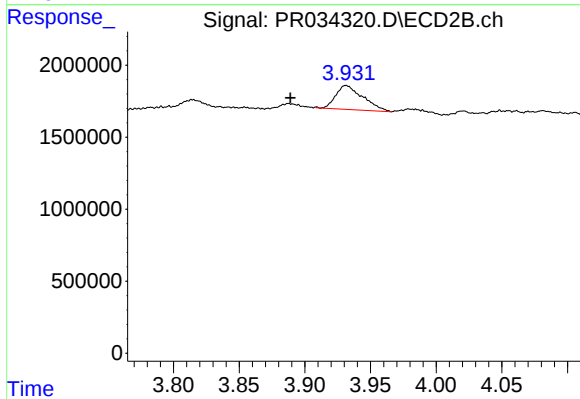
#10 AR-1221-3

R.T.: 3.931 min
Delta R.T.: 0.043 min
Response: 2395843
Conc: 29.17 ng/ml



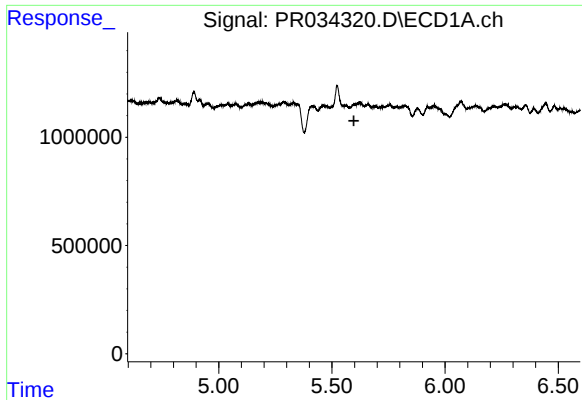
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.804 min
Response: 0
Conc: N.D.



#11 AR-1232-1

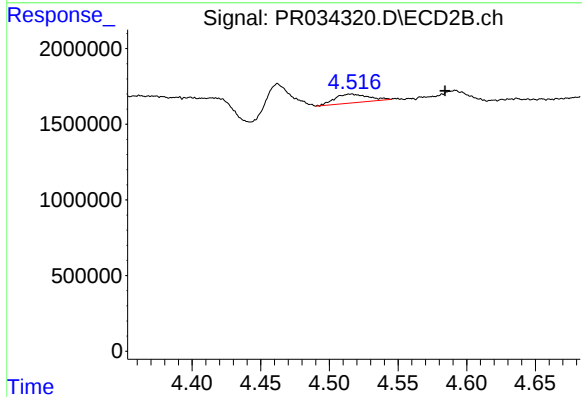
R.T.: 3.931 min
Delta R.T.: 0.042 min
Response: 2395843
Conc: 37.51 ng/ml



#16 AR-1242-1

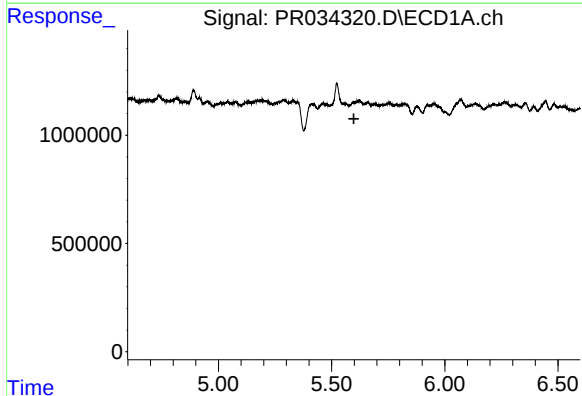
R.T.: 0.000 min
Exp R.T.: 5.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



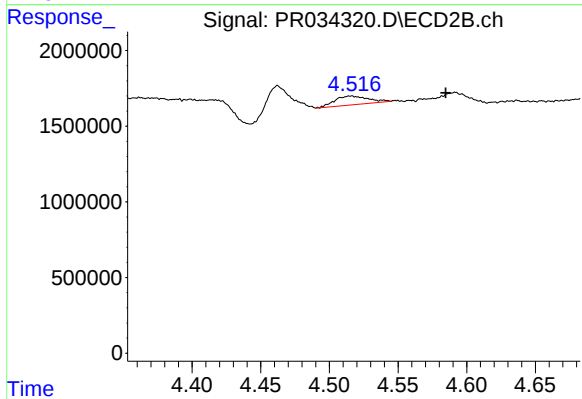
#16 AR-1242-1

R.T.: 4.516 min
Delta R.T.: -0.069 min
Response: 980439
Conc: 10.64 ng/ml



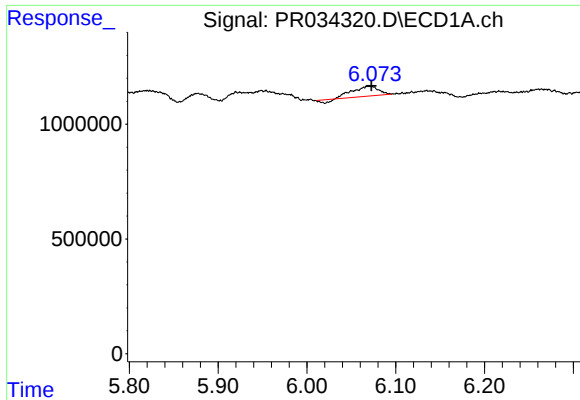
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.598 min
Response: 0
Conc: N.D.



#21 AR-1248-1

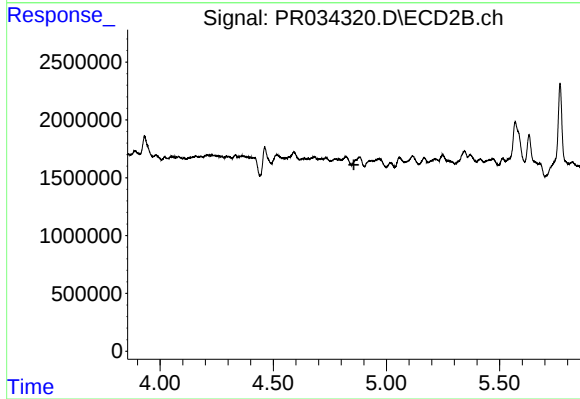
R.T.: 4.516 min
Delta R.T.: -0.069 min
Response: 980439
Conc: 14.70 ng/ml



#23 AR-1248-3

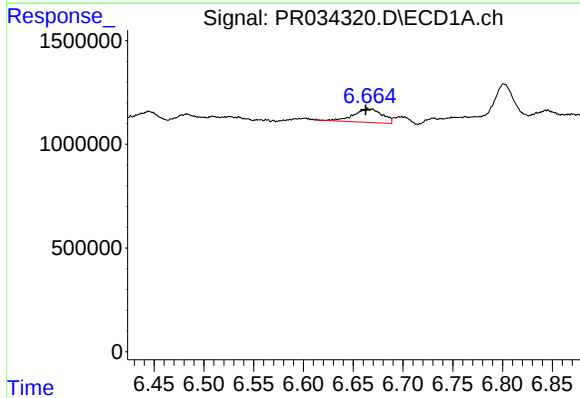
R.T.: 6.071 min
Delta R.T.: -0.002 min
Response: 796130
Conc: 14.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



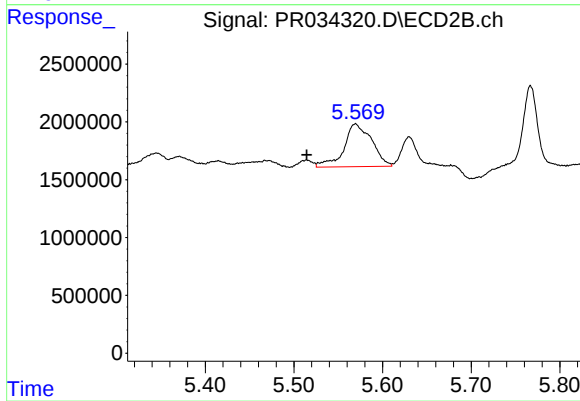
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.856 min
Response: 0
Conc: N.D.



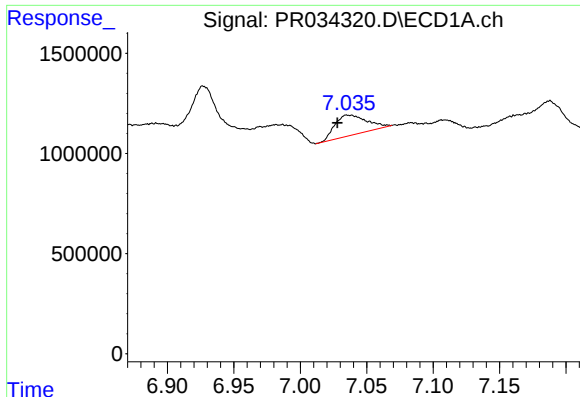
#27 AR-1254-2

R.T.: 6.664 min
Delta R.T.: 0.002 min
Response: 1299012
Conc: 12.32 ng/ml



#27 AR-1254-2

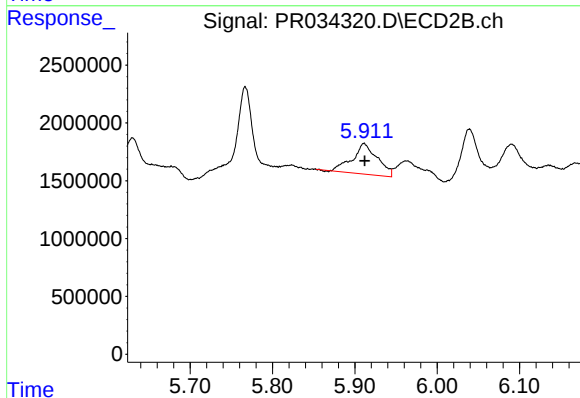
R.T.: 5.569 min
Delta R.T.: 0.055 min
Response: 8069188
Conc: 46.62 ng/ml



#28 AR-1254-3

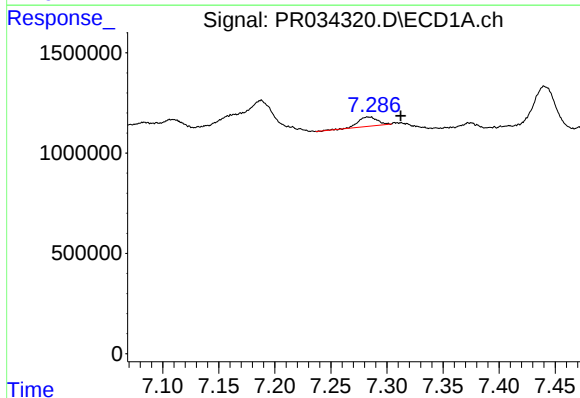
R.T.: 7.036 min
Delta R.T.: 0.008 min
Response: 1689628
Conc: 14.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



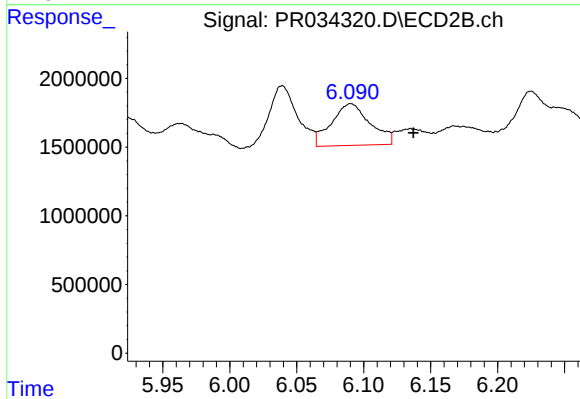
#28 AR-1254-3

R.T.: 5.911 min
Delta R.T.: 0.000 min
Response: 5573463
Conc: 18.76 ng/ml



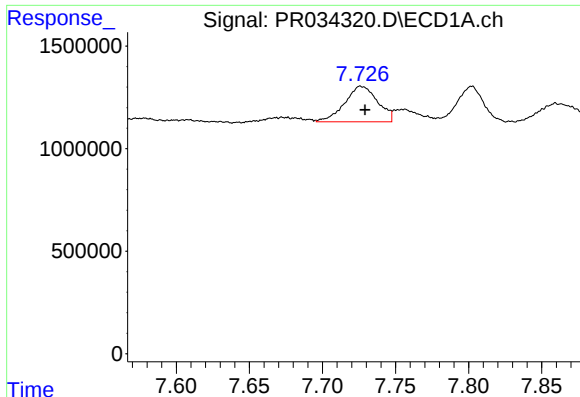
#29 AR-1254-4

R.T.: 7.284 min
Delta R.T.: -0.029 min
Response: 558054
Conc: 6.37 ng/ml



#29 AR-1254-4

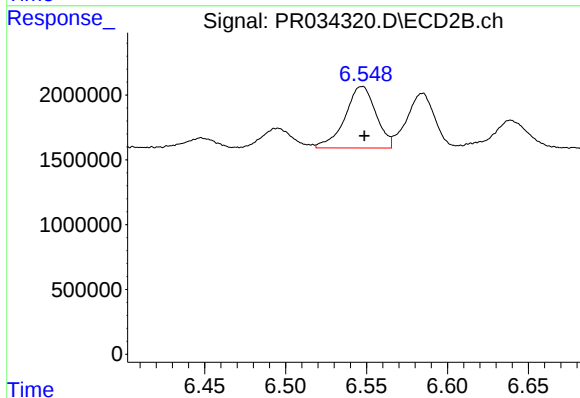
R.T.: 6.090 min
Delta R.T.: -0.047 min
Response: 6130001
Conc: 32.27 ng/ml



#30 AR-1254-5

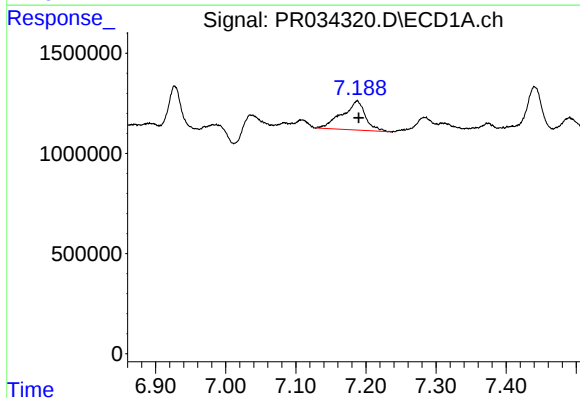
R.T.: 7.726 min
Delta R.T.: -0.003 min
Response: 2737100
Conc: 29.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



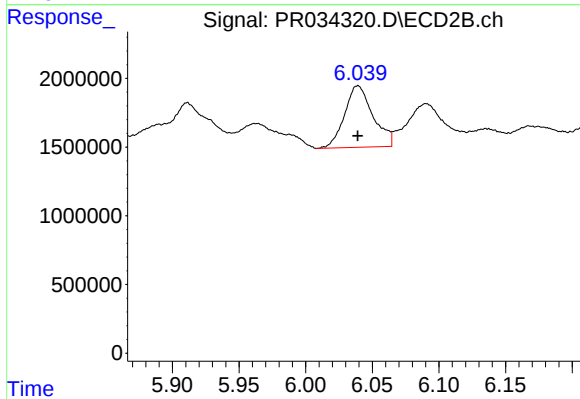
#30 AR-1254-5

R.T.: 6.547 min
Delta R.T.: -0.001 min
Response: 6317323
Conc: 23.83 ng/ml



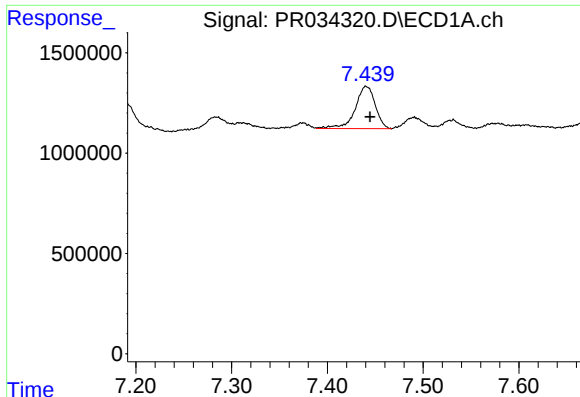
#31 AR-1260-1

R.T.: 7.188 min
Delta R.T.: -0.002 min
Response: 3344185
Conc: 36.98 ng/ml



#31 AR-1260-1

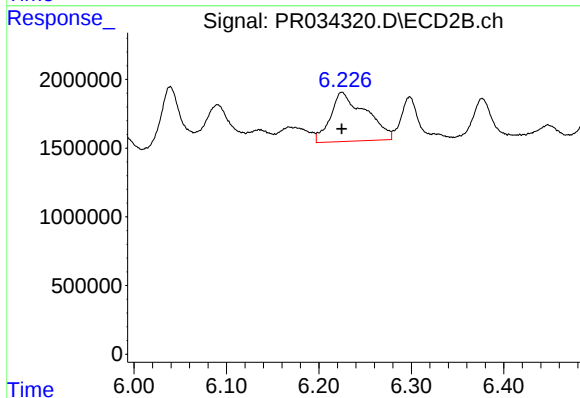
R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 6646759
Conc: 32.24 ng/ml



#32 AR-1260-2

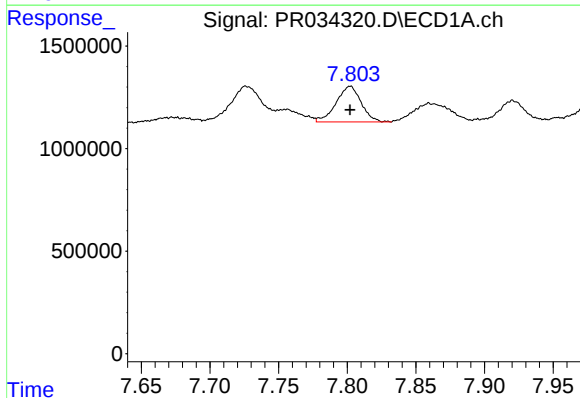
R.T.: 7.441 min
Delta R.T.: -0.004 min
Response: 3074515
Conc: 27.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



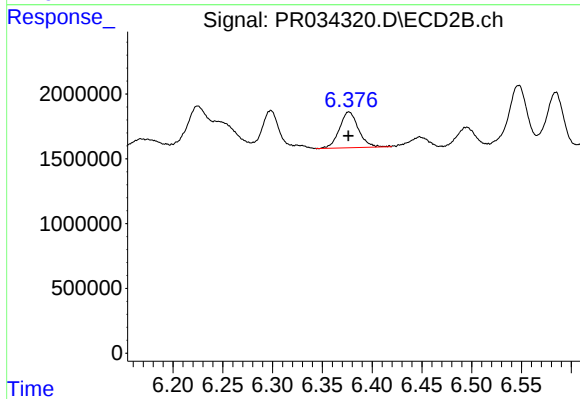
#32 AR-1260-2

R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 9517943
Conc: 37.03 ng/ml



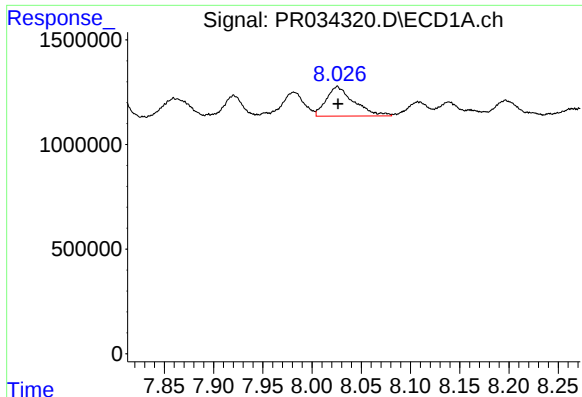
#33 AR-1260-3

R.T.: 7.802 min
Delta R.T.: 0.000 min
Response: 2201699
Conc: 31.55 ng/ml



#33 AR-1260-3

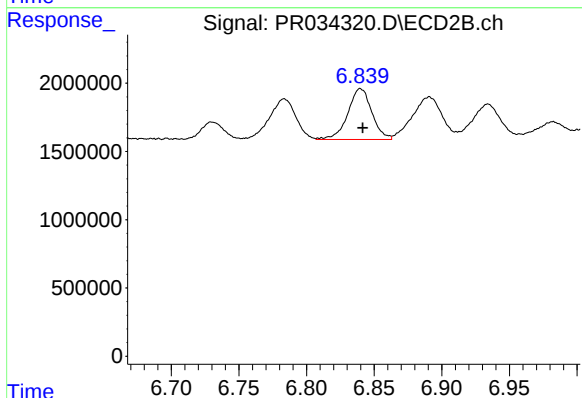
R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 3675177
Conc: 15.40 ng/ml



#34 AR-1260-4

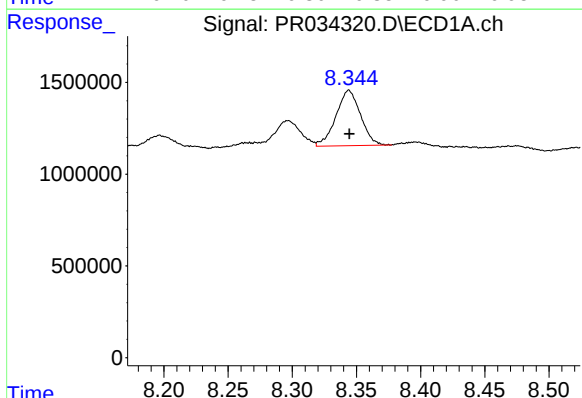
R.T.: 8.026 min
Delta R.T.: 0.000 min
Response: 2764279
Conc: 32.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



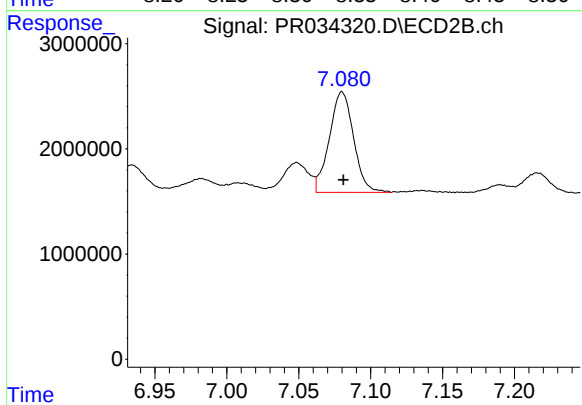
#34 AR-1260-4

R.T.: 6.840 min
Delta R.T.: -0.002 min
Response: 4597754
Conc: 27.88 ng/ml



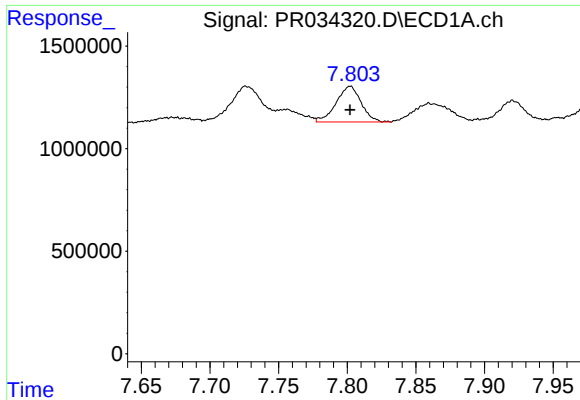
#35 AR-1260-5

R.T.: 8.344 min
Delta R.T.: 0.000 min
Response: 4019727
Conc: 24.22 ng/ml



#35 AR-1260-5

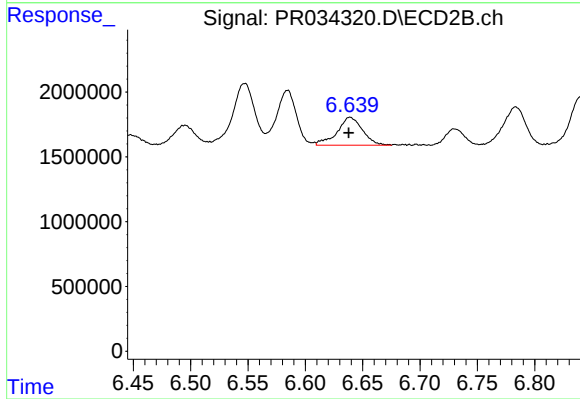
R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 11237535
Conc: 26.29 ng/ml



#36 AR-1262-1

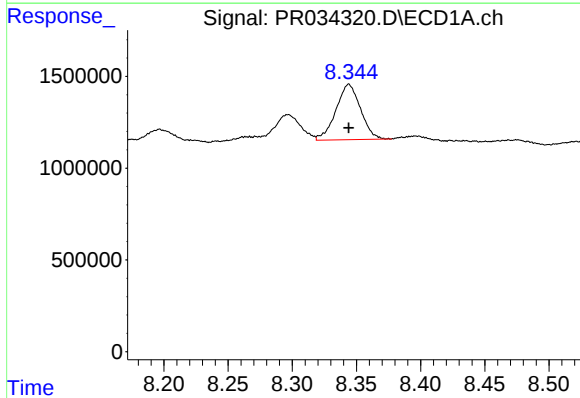
R.T.: 7.802 min
Delta R.T.: 0.000 min
Response: 2201699
Conc: 20.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



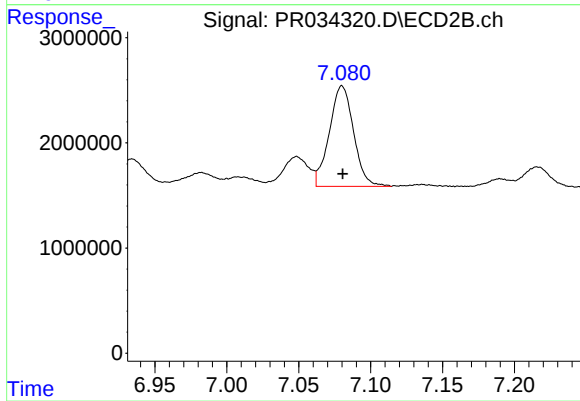
#36 AR-1262-1

R.T.: 6.639 min
Delta R.T.: 0.000 min
Response: 3314295
Conc: 32.31 ng/ml



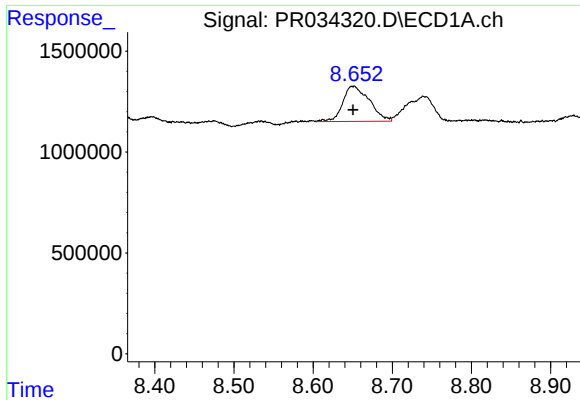
#37 AR-1262-2

R.T.: 8.344 min
Delta R.T.: 0.000 min
Response: 4019727
Conc: 20.16 ng/ml



#37 AR-1262-2

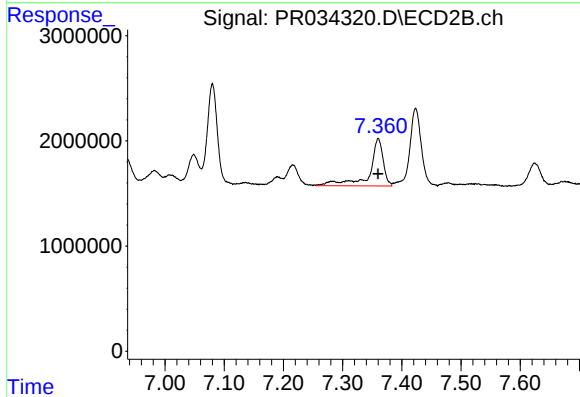
R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 11237535
Conc: 22.31 ng/ml



#38 AR-1262-3

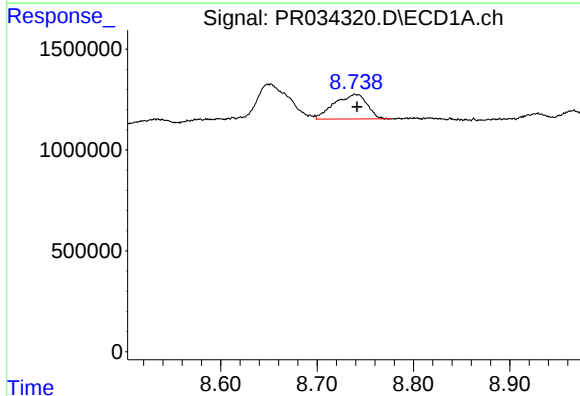
R.T.: 8.651 min
Delta R.T.: 0.000 min
Response: 4083342
Conc: 30.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



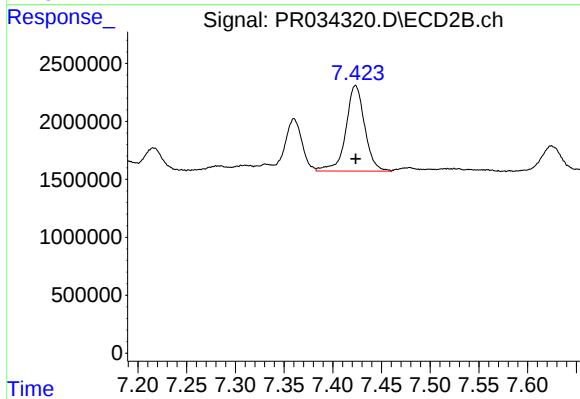
#38 AR-1262-3

R.T.: 7.360 min
Delta R.T.: 0.000 min
Response: 7207031
Conc: 38.78 ng/ml



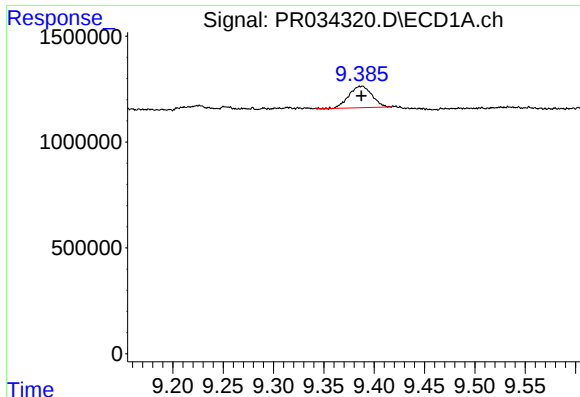
#39 AR-1262-4

R.T.: 8.740 min
Delta R.T.: -0.002 min
Response: 2879642
Conc: 28.37 ng/ml



#39 AR-1262-4

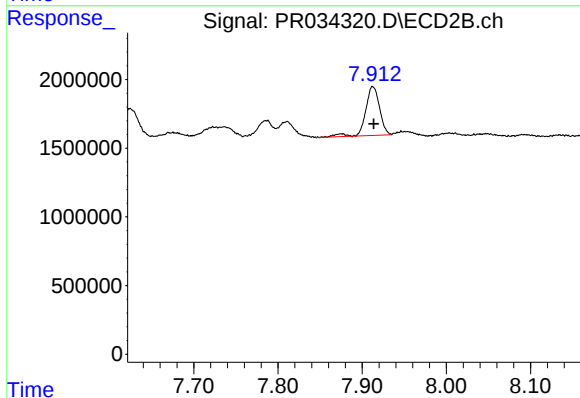
R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 9970245
Conc: 27.55 ng/ml



#40 AR-1262-5

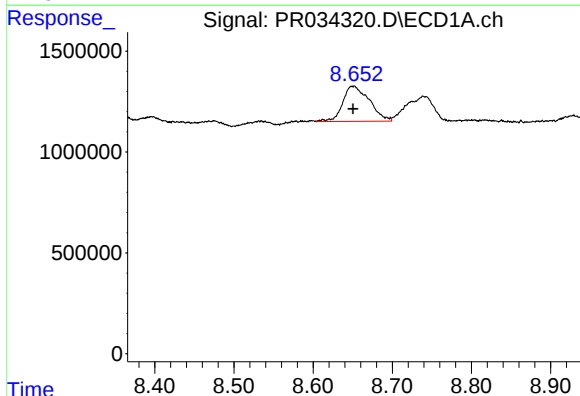
R.T.: 9.387 min
Delta R.T.: 0.000 min
Response: 1624580
Conc: 22.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



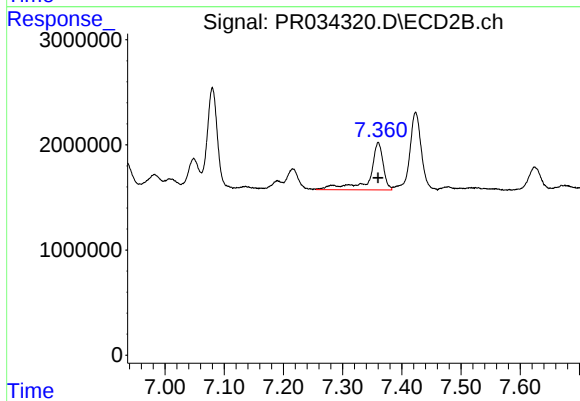
#40 AR-1262-5

R.T.: 7.913 min
Delta R.T.: -0.001 min
Response: 4108381
Conc: 25.17 ng/ml



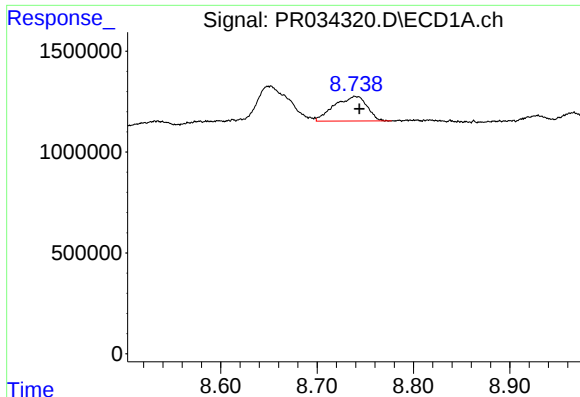
#41 AR-1268-1

R.T.: 8.651 min
Delta R.T.: 0.000 min
Response: 4083342
Conc: 12.58 ng/ml



#41 AR-1268-1

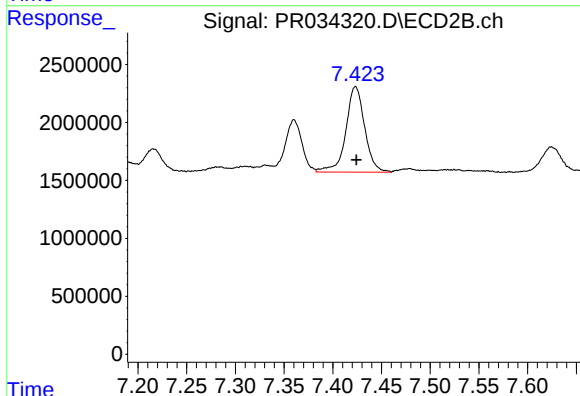
R.T.: 7.360 min
Delta R.T.: 0.000 min
Response: 7207031
Conc: 9.12 ng/ml



#42 AR-1268-2

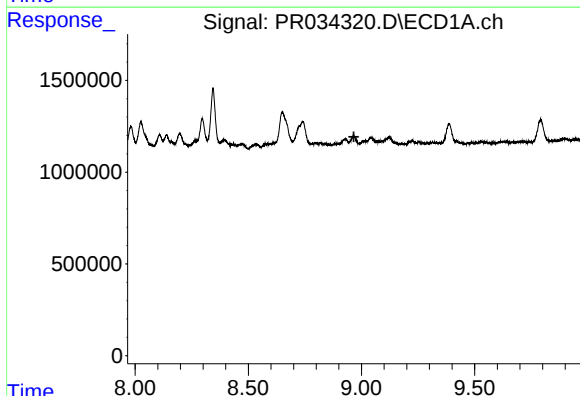
R.T.: 8.740 min
Delta R.T.: -0.004 min
Response: 2879642
Conc: 9.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



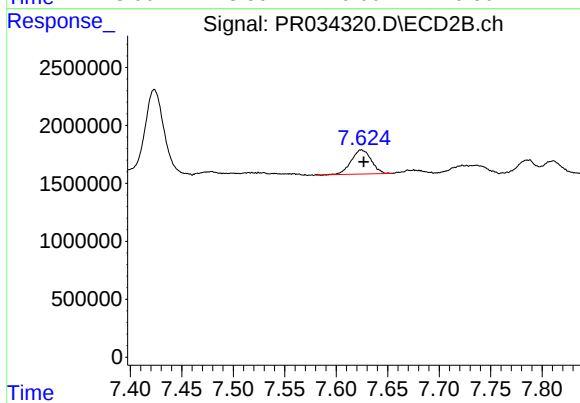
#42 AR-1268-2

R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 9970245
Conc: 13.70 ng/ml



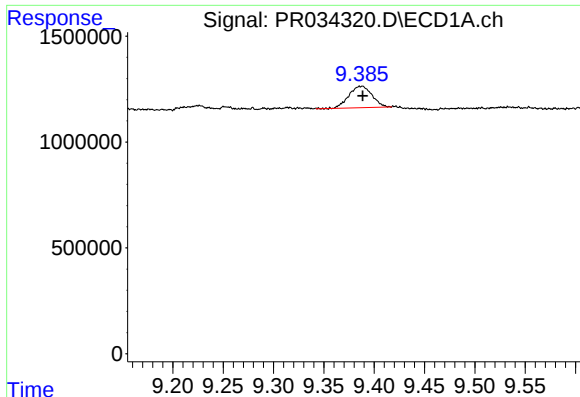
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.966 min
Response: 0
Conc: N.D.



#43 AR-1268-3

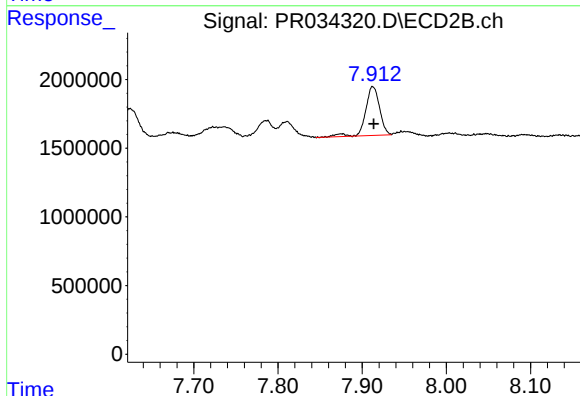
R.T.: 7.624 min
Delta R.T.: -0.002 min
Response: 2811263
Conc: 4.62 ng/ml



#44 AR-1268-4

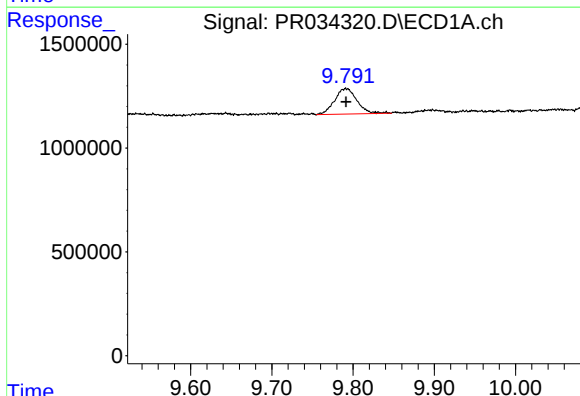
R.T.: 9.387 min
Delta R.T.: -0.001 min
Response: 1624580
Conc: 15.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



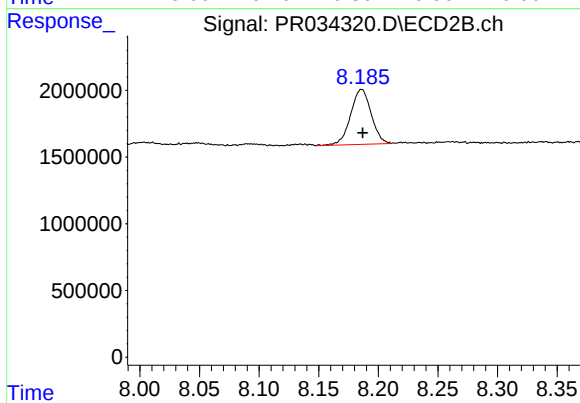
#44 AR-1268-4

R.T.: 7.913 min
Delta R.T.: -0.001 min
Response: 4108381
Conc: 17.41 ng/ml



#45 AR-1268-5

R.T.: 9.791 min
Delta R.T.: 0.000 min
Response: 2348354
Conc: 2.92 ng/ml



#45 AR-1268-5

R.T.: 8.186 min
Delta R.T.: -0.001 min
Response: 4965643
Conc: 2.60 ng/ml