

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP073124\
 Data File : PP066550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2024 13:36
 Operator : YP\AJ
 Sample : P3394-02RE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 B-105-SB02RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 02:24:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 31 09:17:22 2024
 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...	4.779	4.019	35659720	41809648	18.441	20.419
2)	SA Decachlor...	10.778	9.196	38678698	24138705	15.295	15.444
Target Compounds							
5)	L1 AR-1016-3	6.020f	0.000	881944	0	12.673	N.D. #
8)	L2 AR-1221-1	4.991	4.232	3862231	634468	156.936	24.647 #
9)	L2 AR-1221-2	5.090f	4.314	758768	1651656	40.018	84.891 #
10)	L2 AR-1221-3	5.176f	0.000	887690	0	15.376	N.D. #
11)	L3 AR-1232-1	5.176f	0.000	887690	0	19.885	N.D. #
18)	L4 AR-1242-3	6.020f	0.000	881944	0	16.438	N.D. #
24)	L5 AR-1248-4	6.823f	0.000	1082620	0	12.122	N.D. #
26)	L6 AR-1254-1	6.823	0.000	1082620	0	12.004	N.D. #
27)	L6 AR-1254-2	7.041	0.000	1956498	0	14.566	N.D. #
28)	L6 AR-1254-3	7.429f	6.524f	7508907	2152798	55.734	18.005 #
29)	L6 AR-1254-4	7.705	0.000	1810811	0	16.995	N.D. #
30)	L6 AR-1254-5	8.134f	7.158	7932039	5467926	69.332	49.076 #
31)	L7 AR-1260-1	7.575	6.640	5252582	1320800	45.069	15.213 #
32)	L7 AR-1260-2	7.820	6.825	6848472	2233290	46.169	21.167 #
33)	L7 AR-1260-3	8.193	6.990	2501113	4542210	24.247	39.655 #
34)	L7 AR-1260-4	8.435	7.462	2268443	1100288	20.082	13.791 #
35)	L7 AR-1260-5	8.781	7.701	4372564	3986739	19.219	21.691
36)	L8 AR-1262-1	8.259	7.267f	1643158	1911946	25.624	39.849 #
37)	L8 AR-1262-2	8.781	7.462	4372564	1100288	16.902	10.634 #
38)	L8 AR-1262-3	9.134f	7.986	1386341	1189049	7.633	14.149 #
39)	L8 AR-1262-4	9.197f	8.052	1915102	2855911	12.729	18.835 #
40)	L8 AR-1262-5	9.939	0.000	977035	0	10.316	N.D. #
41)	L9 AR-1268-1	9.134f	7.986	1386341	1189049	4.086	4.882
42)	L9 AR-1268-2	9.197f	8.052	1915102	2855911	6.020	12.915 #
43)	L9 AR-1268-3	9.451f	0.000	1176903	0	4.070	N.D. #
44)	L9 AR-1268-4	9.939	0.000	977035	0	9.219	N.D. #
45)	L9 AR-1268-5	10.400	0.000	295020	0	0.336	N.D. #

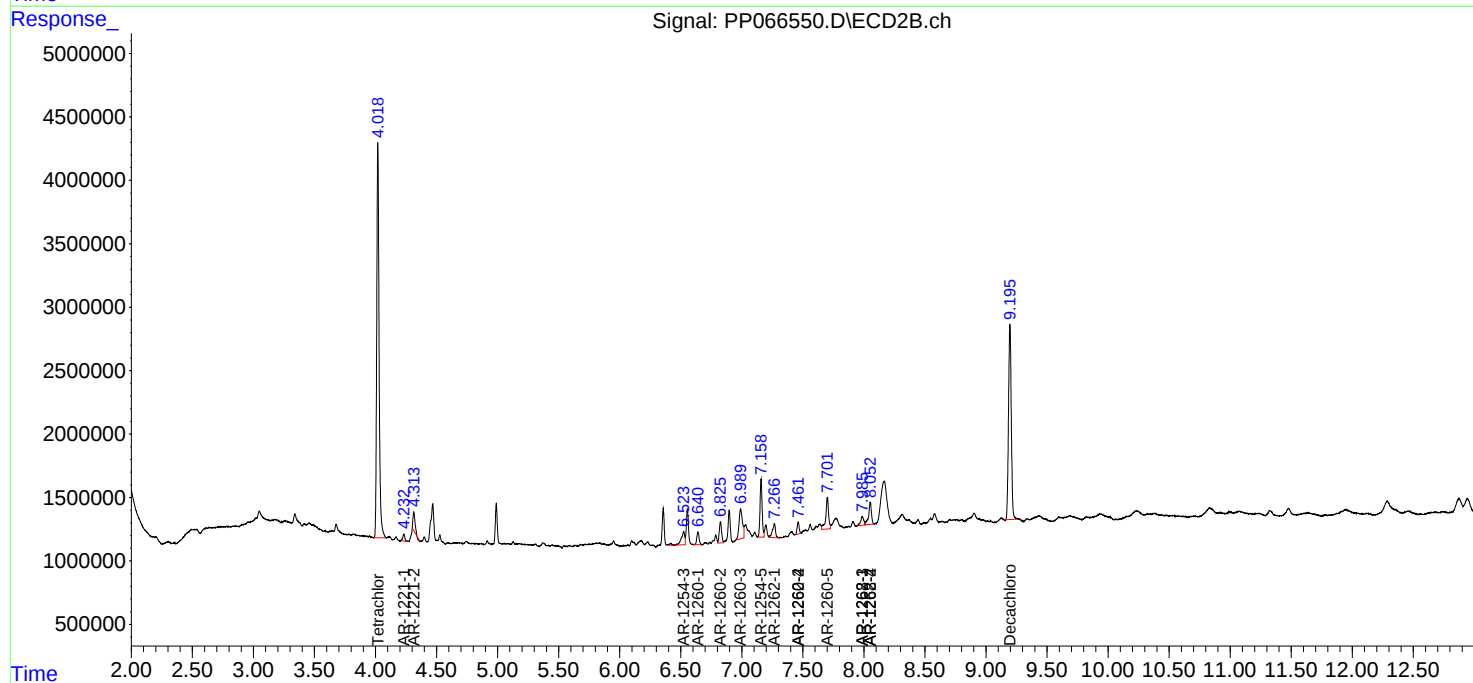
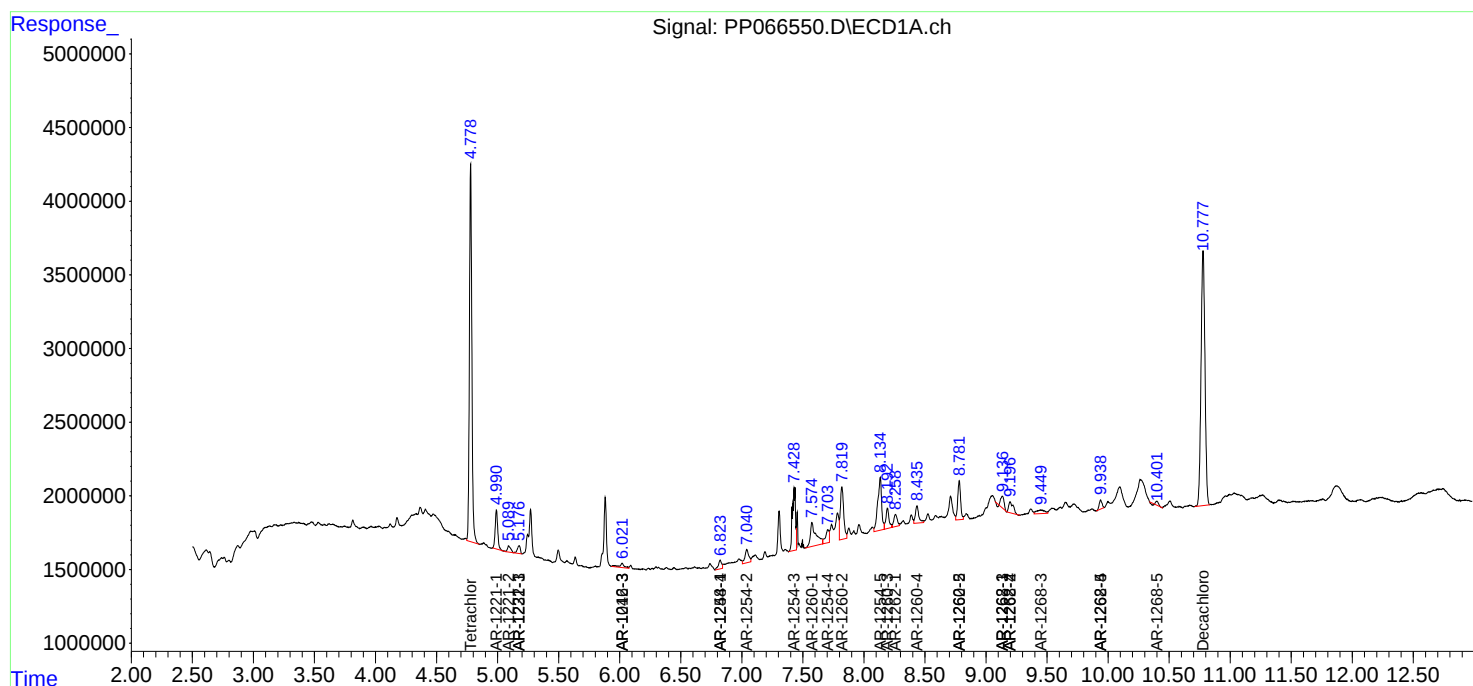
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

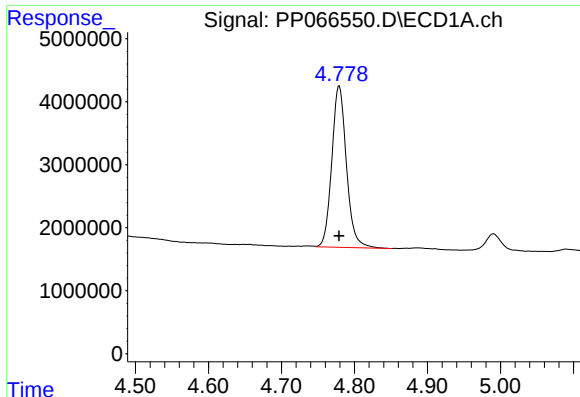
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP073124\
Data File : PP066550.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2024 13:36
Operator : YP\AJ
Sample : P3394-02RE
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
B-105-SB02RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 02:24:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073024.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 31 09:17:22 2024
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

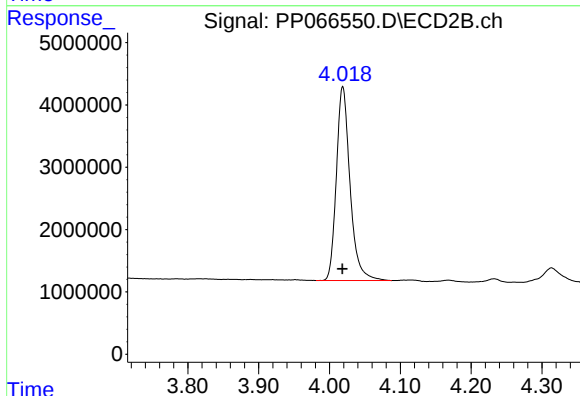




#1 Tetrachloro-m-xylene

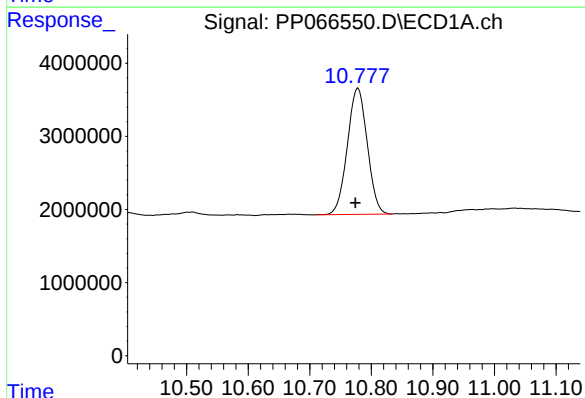
R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 35659720
Conc: 18.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02RE



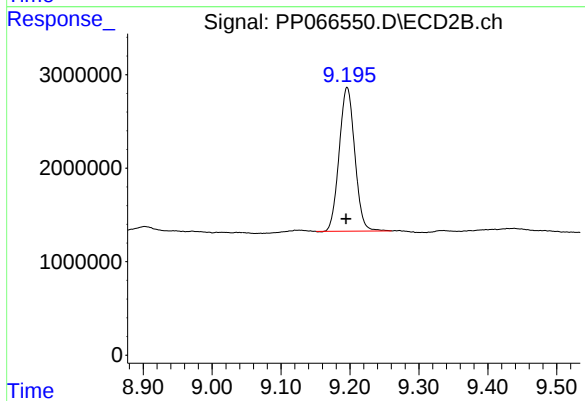
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 41809648
Conc: 20.42 ng/ml



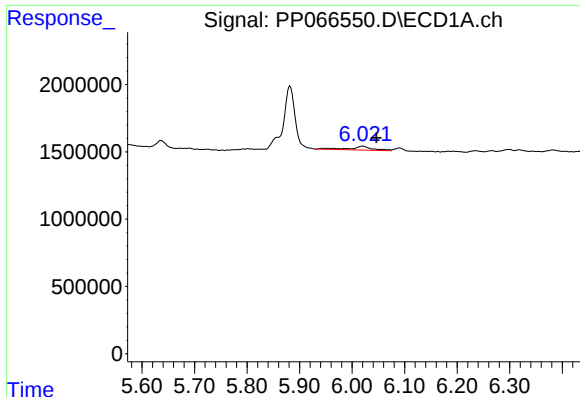
#2 Decachlorobiphenyl

R.T.: 10.778 min
Delta R.T.: 0.004 min
Response: 38678698
Conc: 15.30 ng/ml



#2 Decachlorobiphenyl

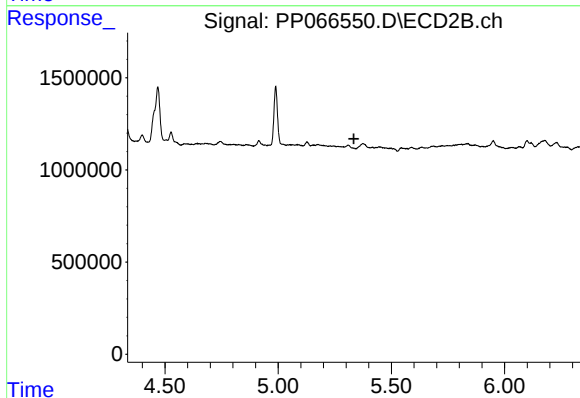
R.T.: 9.196 min
Delta R.T.: 0.001 min
Response: 24138705
Conc: 15.44 ng/ml



#5 AR-1016-3

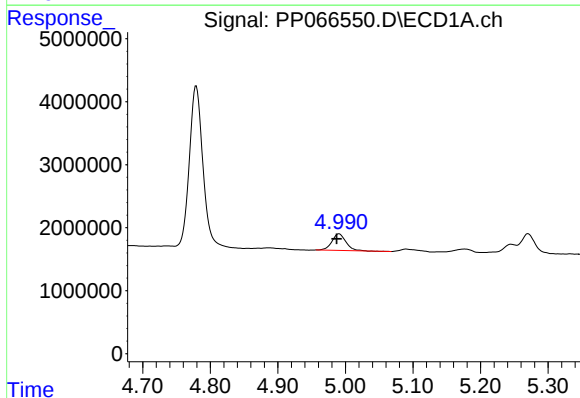
R.T.: 6.020 min
Delta R.T.: -0.026 min
Response: 881944
Conc: 12.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02RE



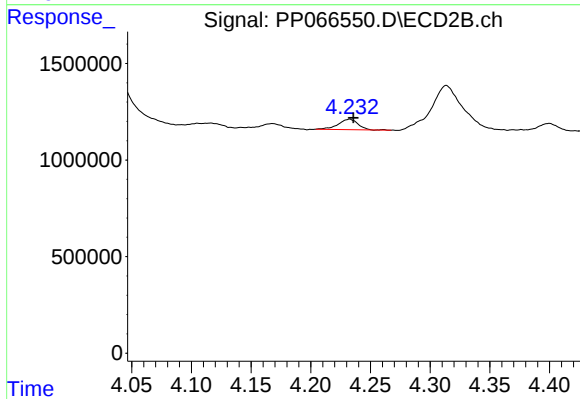
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.334 min
Response: 0
Conc: N.D.



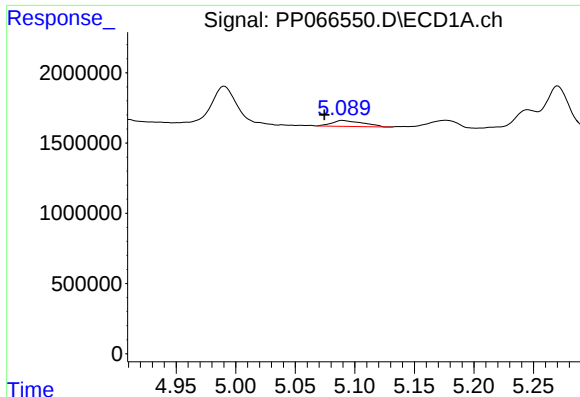
#8 AR-1221-1

R.T.: 4.991 min
Delta R.T.: 0.003 min
Response: 3862231
Conc: 156.94 ng/ml



#8 AR-1221-1

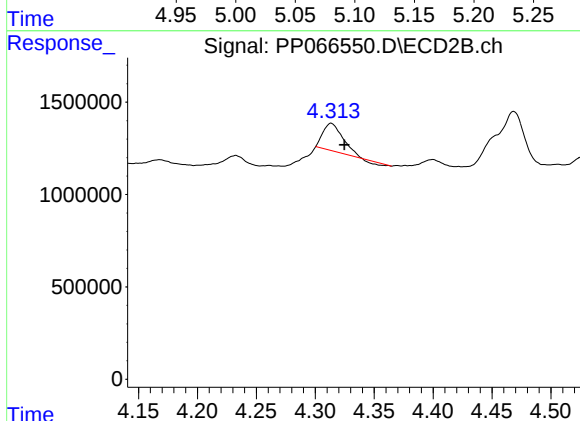
R.T.: 4.232 min
Delta R.T.: -0.003 min
Response: 634468
Conc: 24.65 ng/ml



#9 AR-1221-2

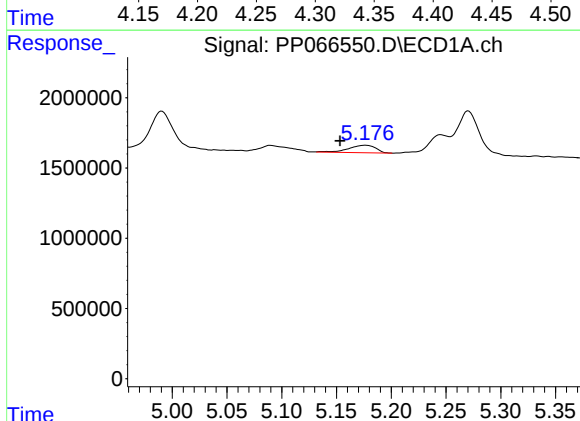
R.T.: 5.090 min
Delta R.T.: 0.016 min
Response: 758768
Conc: 40.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02RE



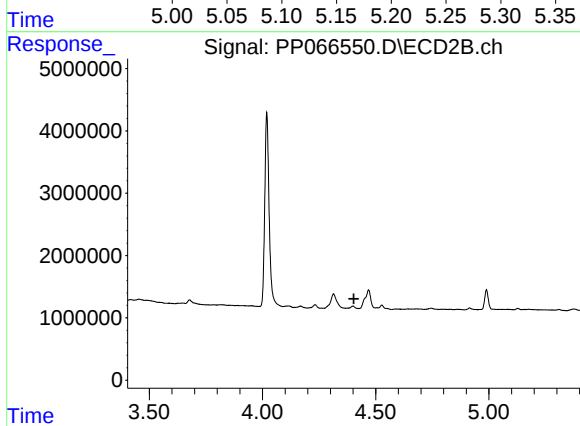
#9 AR-1221-2

R.T.: 4.314 min
Delta R.T.: -0.011 min
Response: 1651656
Conc: 84.89 ng/ml



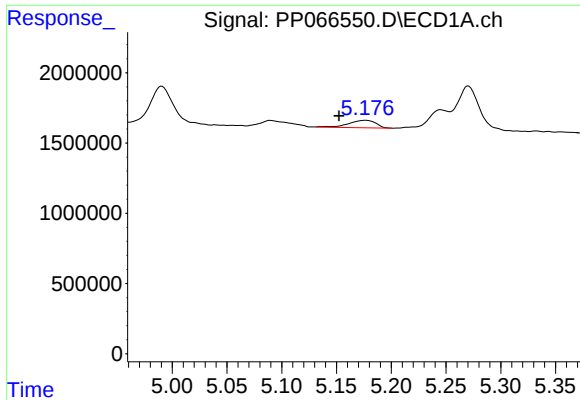
#10 AR-1221-3

R.T.: 5.176 min
Delta R.T.: 0.023 min
Response: 887690
Conc: 15.38 ng/ml



#10 AR-1221-3

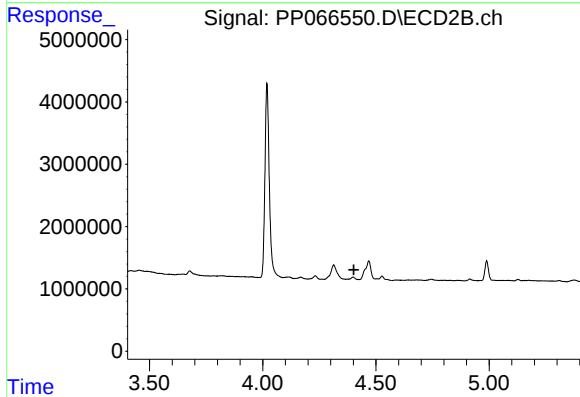
R.T.: 0.000 min
Exp R.T. : 4.403 min
Response: 0
Conc: N.D.



#11 AR-1232-1

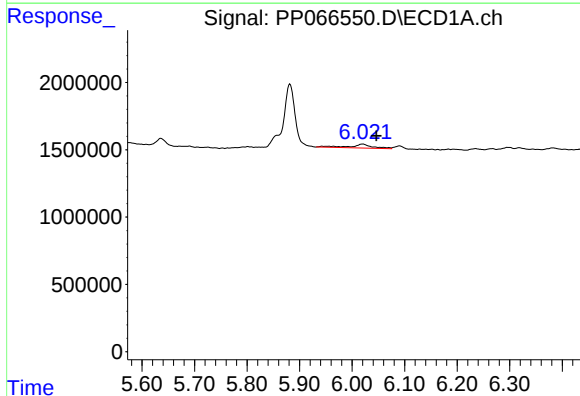
R.T.: 5.176 min
Delta R.T.: 0.024 min
Response: 887690
Conc: 19.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02RE



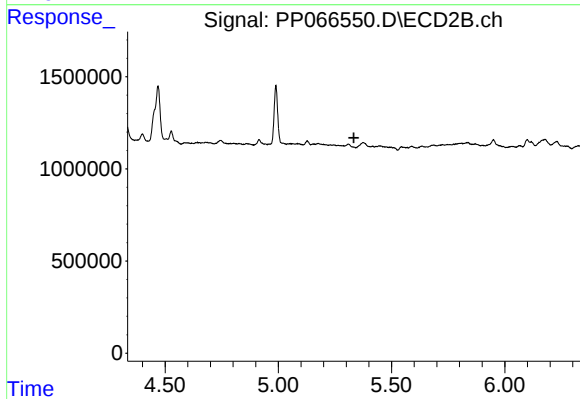
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.403 min
Response: 0
Conc: N.D.



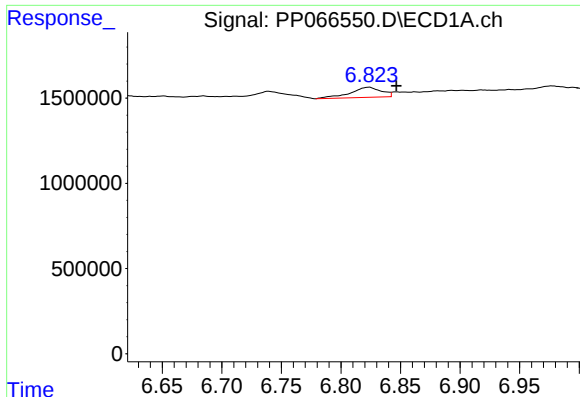
#18 AR-1242-3

R.T.: 6.020 min
Delta R.T.: -0.026 min
Response: 881944
Conc: 16.44 ng/ml



#18 AR-1242-3

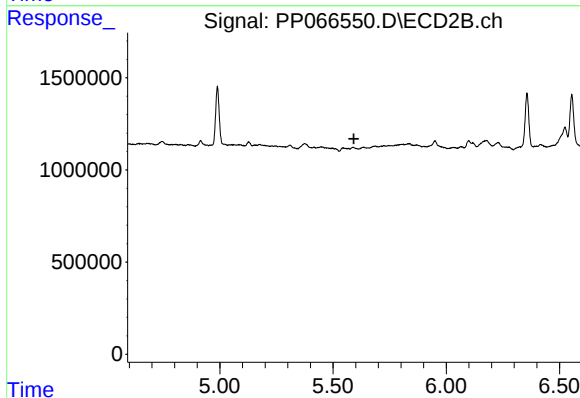
R.T.: 0.000 min
Exp R.T. : 5.334 min
Response: 0
Conc: N.D.



#24 AR-1248-4

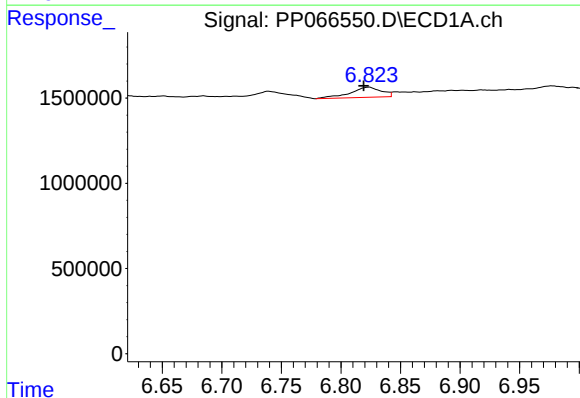
R.T.: 6.823 min
Delta R.T.: -0.023 min
Response: 1082620
Conc: 12.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02RE



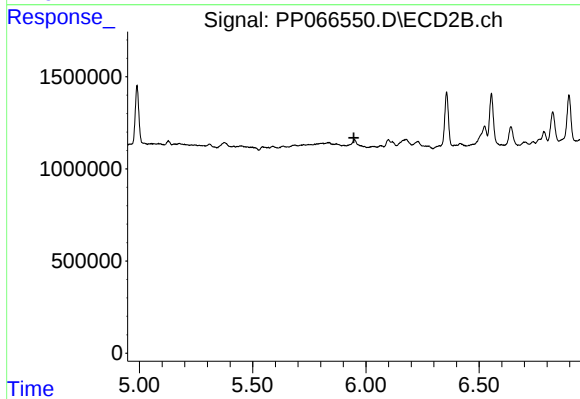
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.592 min
Response: 0
Conc: N.D.



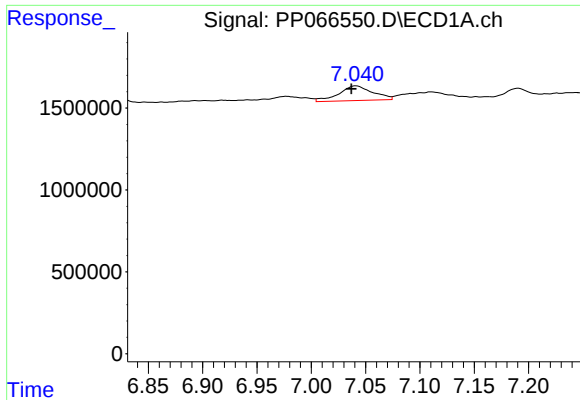
#26 AR-1254-1

R.T.: 6.823 min
Delta R.T.: 0.004 min
Response: 1082620
Conc: 12.00 ng/ml



#26 AR-1254-1

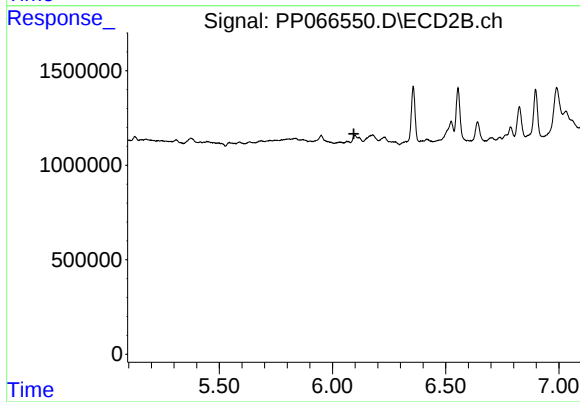
R.T.: 0.000 min
Exp R.T. : 5.947 min
Response: 0
Conc: N.D.



#27 AR-1254-2

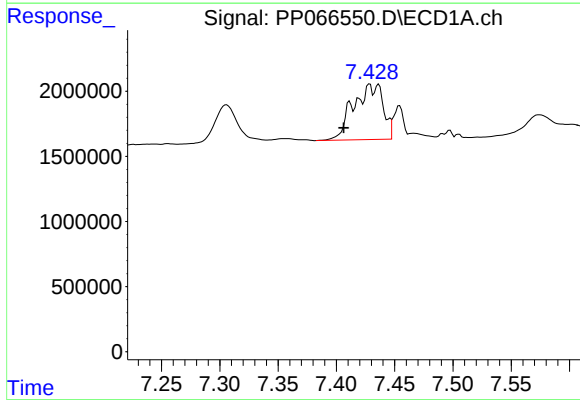
R.T.: 7.041 min
Delta R.T.: 0.004 min
Response: 1956498
Conc: 14.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02RE



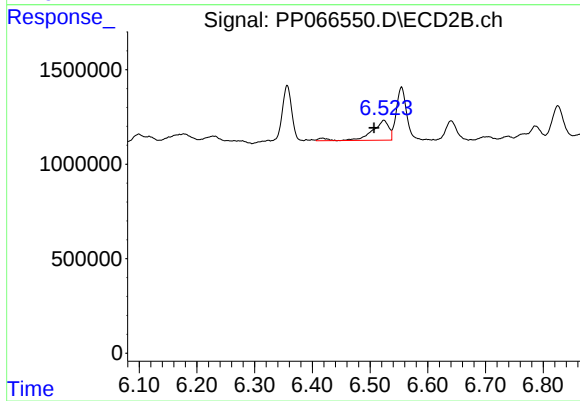
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.095 min
Response: 0
Conc: N.D.



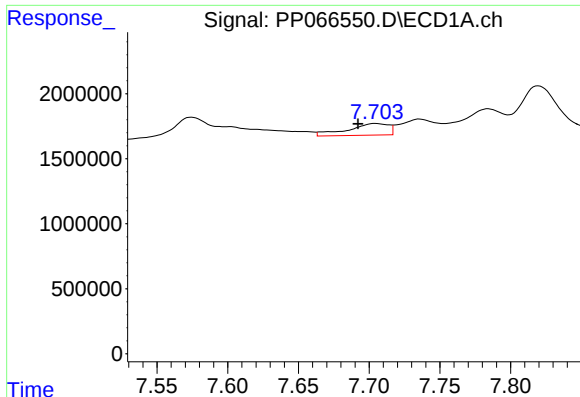
#28 AR-1254-3

R.T.: 7.429 min
Delta R.T.: 0.023 min
Response: 7508907
Conc: 55.73 ng/ml



#28 AR-1254-3

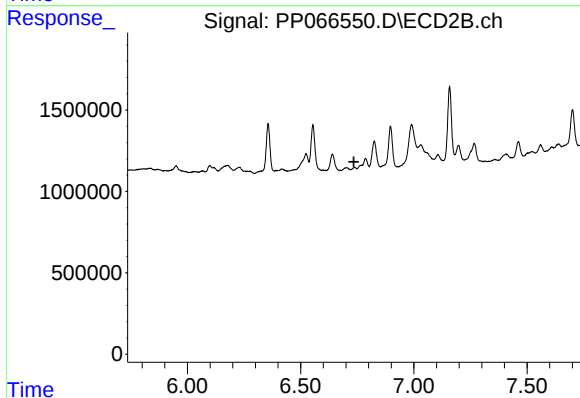
R.T.: 6.524 min
Delta R.T.: 0.017 min
Response: 2152798
Conc: 18.00 ng/ml



#29 AR-1254-4

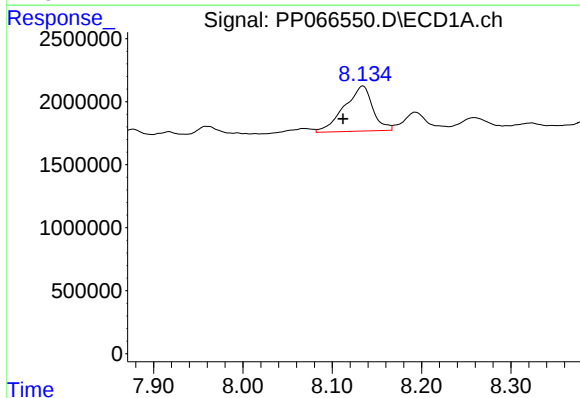
R.T.: 7.705 min
Delta R.T.: 0.013 min
Response: 1810811
Conc: 16.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02RE



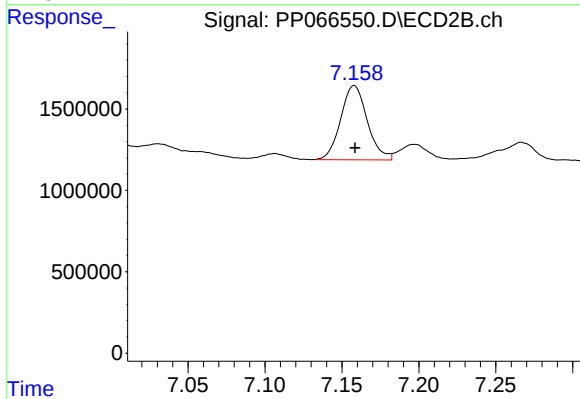
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.735 min
Response: 0
Conc: N.D.



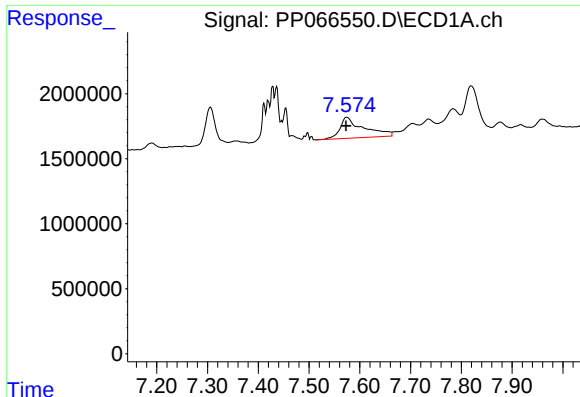
#30 AR-1254-5

R.T.: 8.134 min
Delta R.T.: 0.022 min
Response: 7932039
Conc: 69.33 ng/ml



#30 AR-1254-5

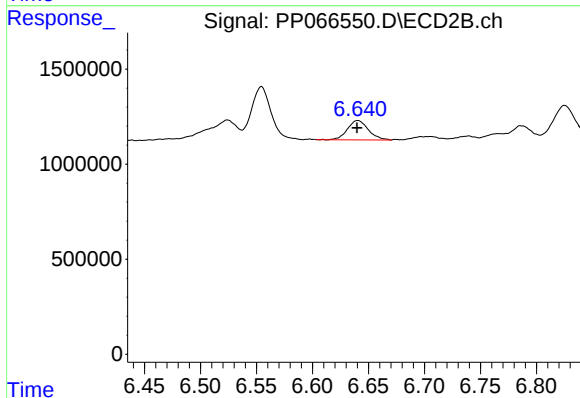
R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 5467926
Conc: 49.08 ng/ml



#31 AR-1260-1

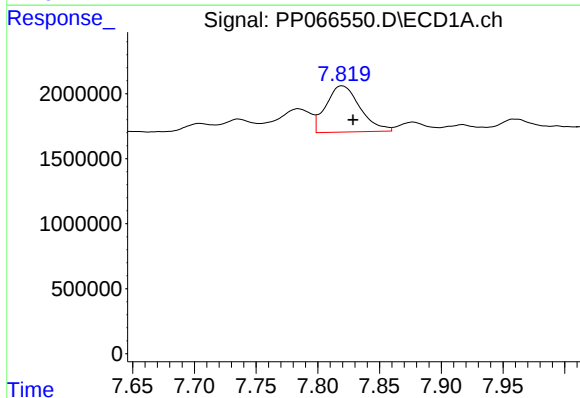
R.T.: 7.575 min
Delta R.T.: 0.002 min
Response: 5252582
Conc: 45.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02RE



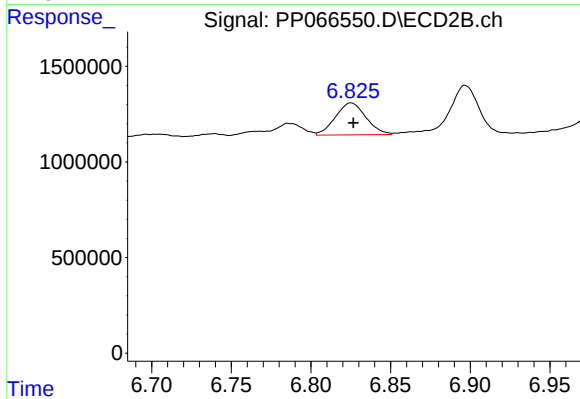
#31 AR-1260-1

R.T.: 6.640 min
Delta R.T.: 0.000 min
Response: 1320800
Conc: 15.21 ng/ml



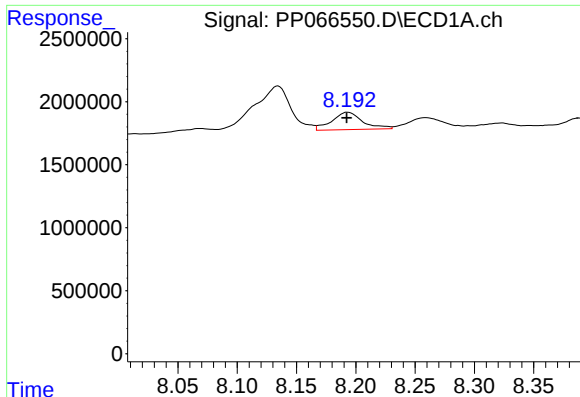
#32 AR-1260-2

R.T.: 7.820 min
Delta R.T.: -0.009 min
Response: 6848472
Conc: 46.17 ng/ml



#32 AR-1260-2

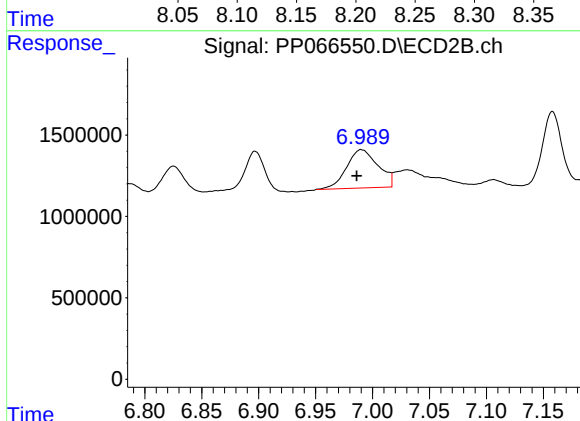
R.T.: 6.825 min
Delta R.T.: -0.001 min
Response: 2233290
Conc: 21.17 ng/ml



#33 AR-1260-3

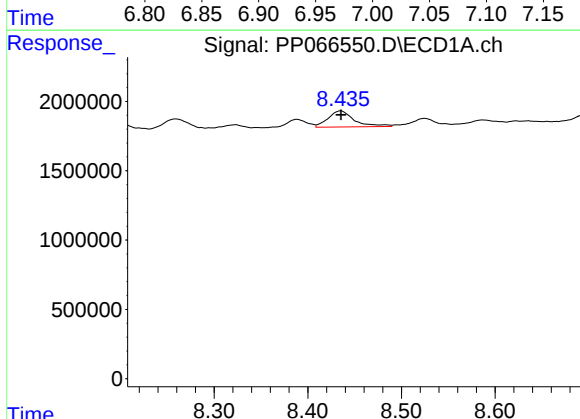
R.T.: 8.193 min
Delta R.T.: 0.000 min
Response: 2501113
Conc: 24.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02RE



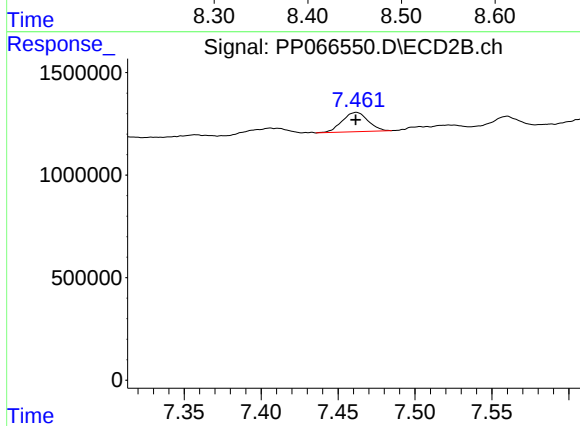
#33 AR-1260-3

R.T.: 6.990 min
Delta R.T.: 0.004 min
Response: 4542210
Conc: 39.65 ng/ml



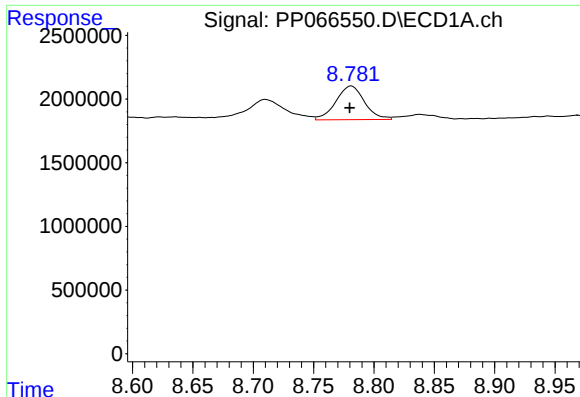
#34 AR-1260-4

R.T.: 8.435 min
Delta R.T.: 0.000 min
Response: 2268443
Conc: 20.08 ng/ml



#34 AR-1260-4

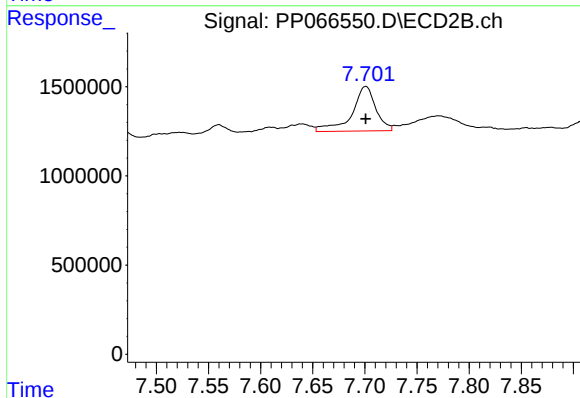
R.T.: 7.462 min
Delta R.T.: 0.000 min
Response: 1100288
Conc: 13.79 ng/ml



#35 AR-1260-5

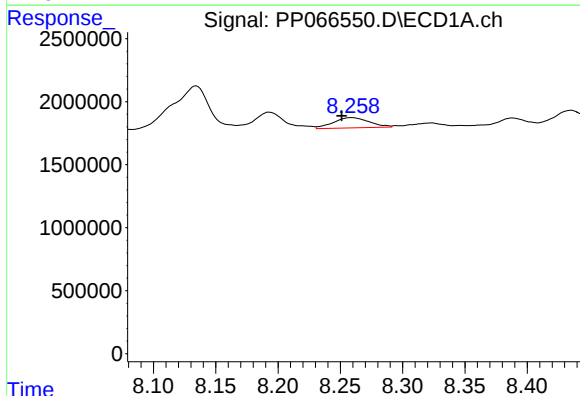
R.T.: 8.781 min
Delta R.T.: 0.001 min
Response: 4372564
Conc: 19.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02RE



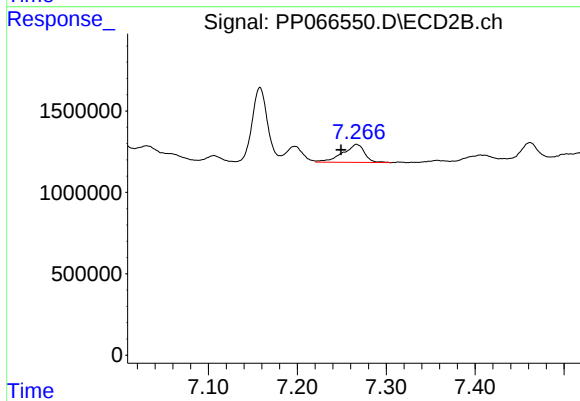
#35 AR-1260-5

R.T.: 7.701 min
Delta R.T.: 0.000 min
Response: 3986739
Conc: 21.69 ng/ml



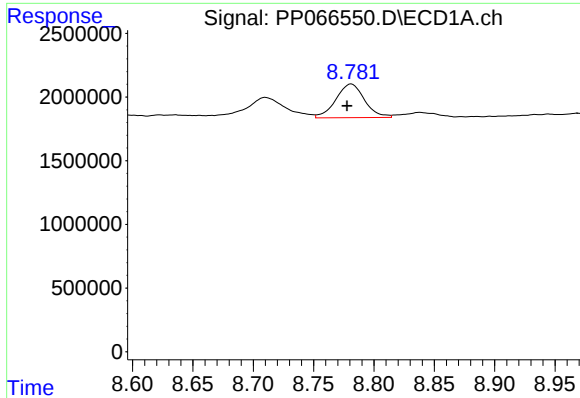
#36 AR-1262-1

R.T.: 8.259 min
Delta R.T.: 0.008 min
Response: 1643158
Conc: 25.62 ng/ml



#36 AR-1262-1

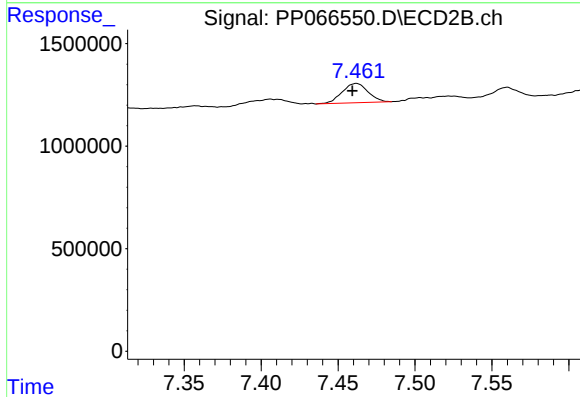
R.T.: 7.267 min
Delta R.T.: 0.017 min
Response: 1911946
Conc: 39.85 ng/ml



#37 AR-1262-2

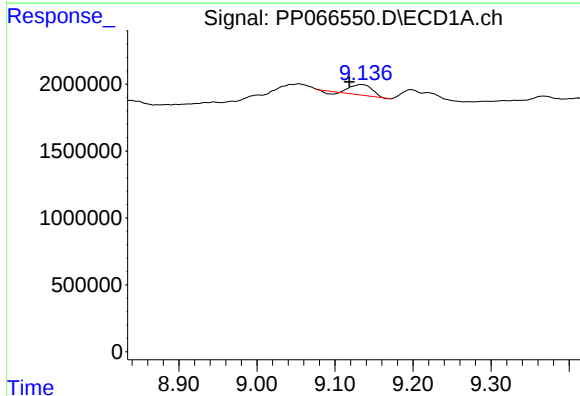
R.T.: 8.781 min
Delta R.T.: 0.003 min
Response: 4372564
Conc: 16.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02RE



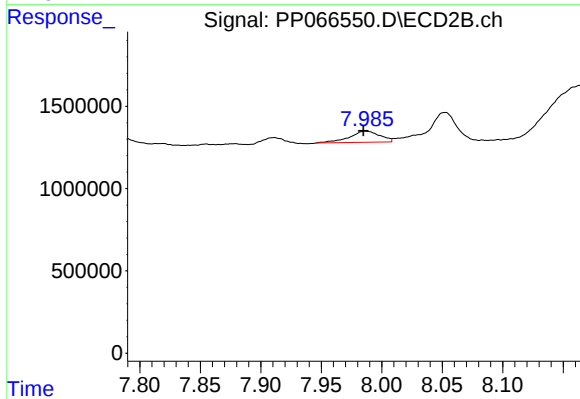
#37 AR-1262-2

R.T.: 7.462 min
Delta R.T.: 0.003 min
Response: 1100288
Conc: 10.63 ng/ml



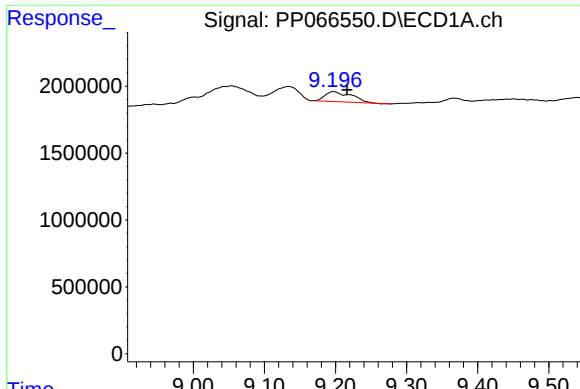
#38 AR-1262-3

R.T.: 9.134 min
Delta R.T.: 0.016 min
Response: 1386341
Conc: 7.63 ng/ml



#38 AR-1262-3

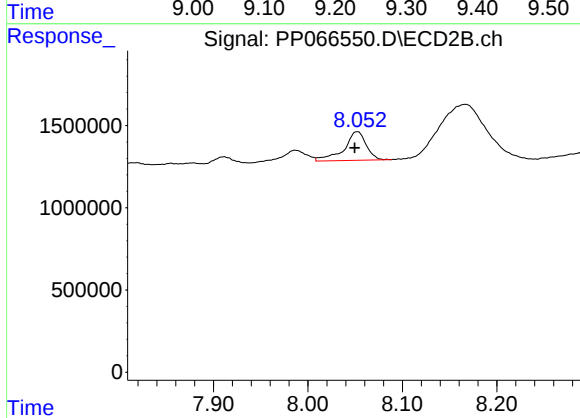
R.T.: 7.986 min
Delta R.T.: 0.002 min
Response: 1189049
Conc: 14.15 ng/ml



#39 AR-1262-4

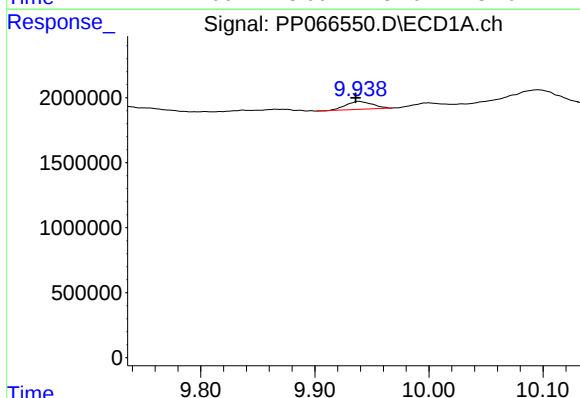
R.T.: 9.197 min
Delta R.T.: -0.019 min
Response: 1915102
Conc: 12.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02RE



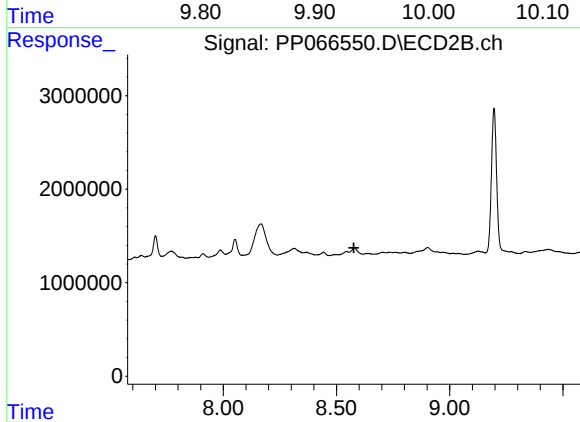
#39 AR-1262-4

R.T.: 8.052 min
Delta R.T.: 0.002 min
Response: 2855911
Conc: 18.84 ng/ml



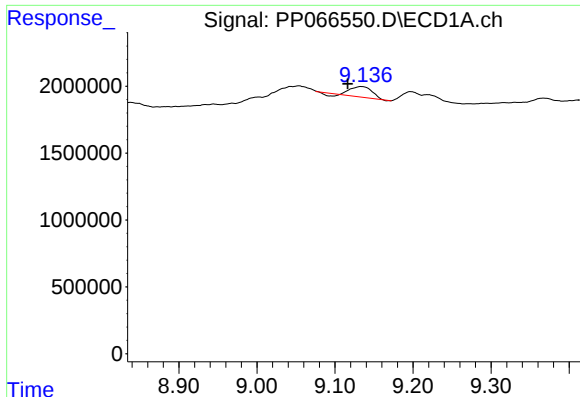
#40 AR-1262-5

R.T.: 9.939 min
Delta R.T.: 0.003 min
Response: 977035
Conc: 10.32 ng/ml



#40 AR-1262-5

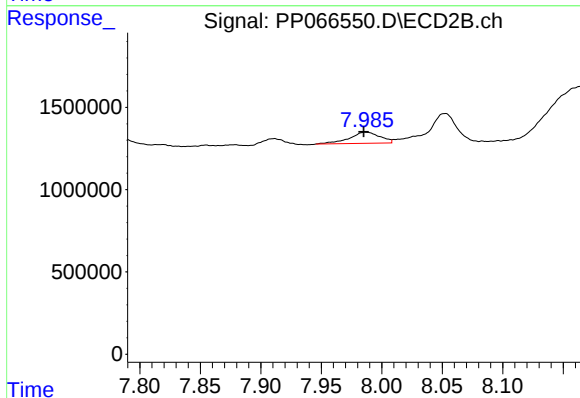
R.T.: 0.000 min
Exp R.T. : 8.577 min
Response: 0
Conc: N.D.



#41 AR-1268-1

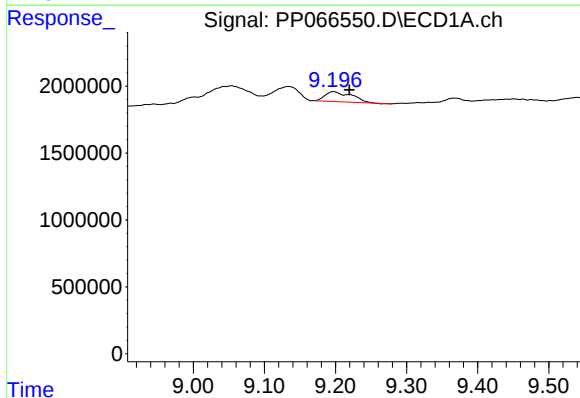
R.T.: 9.134 min
Delta R.T.: 0.018 min
Response: 1386341
Conc: 4.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02RE



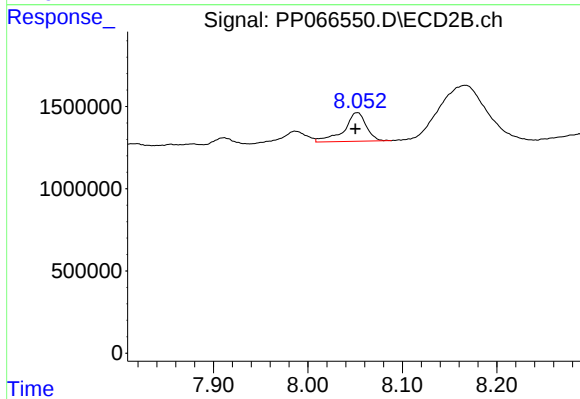
#41 AR-1268-1

R.T.: 7.986 min
Delta R.T.: 0.001 min
Response: 1189049
Conc: 4.88 ng/ml



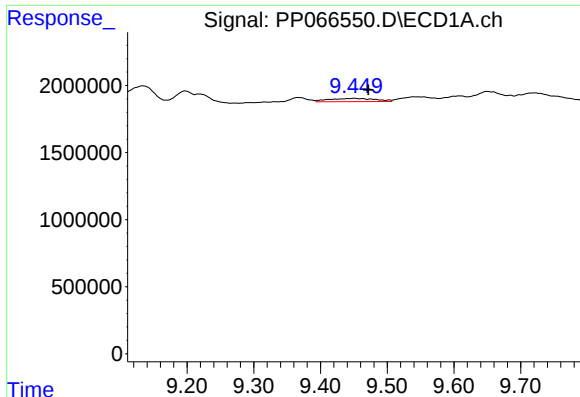
#42 AR-1268-2

R.T.: 9.197 min
Delta R.T.: -0.022 min
Response: 1915102
Conc: 6.02 ng/ml



#42 AR-1268-2

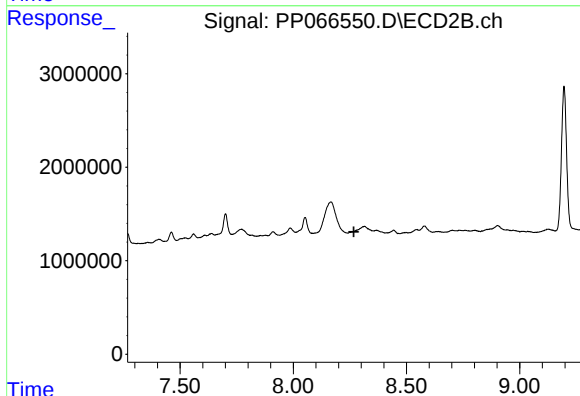
R.T.: 8.052 min
Delta R.T.: 0.002 min
Response: 2855911
Conc: 12.92 ng/ml



#43 AR-1268-3

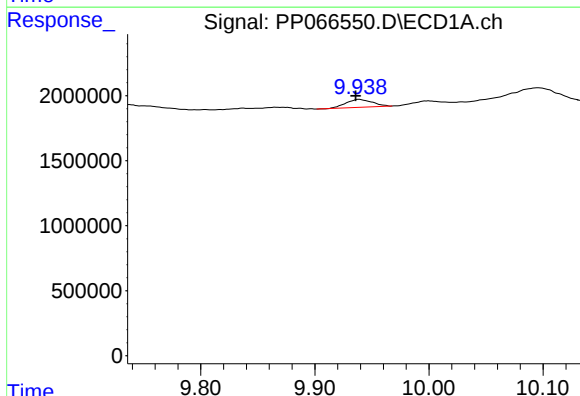
R.T.: 9.451 min
Delta R.T.: -0.021 min
Response: 1176903
Conc: 4.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02RE



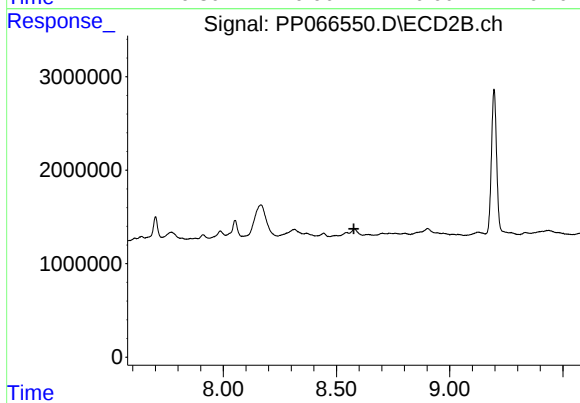
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.268 min
Response: 0
Conc: N.D.



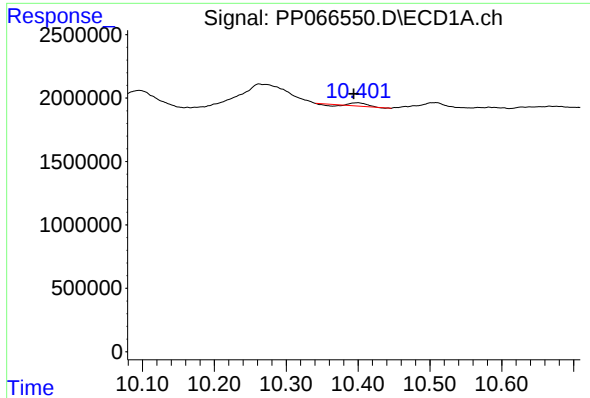
#44 AR-1268-4

R.T.: 9.939 min
Delta R.T.: 0.003 min
Response: 977035
Conc: 9.22 ng/ml



#44 AR-1268-4

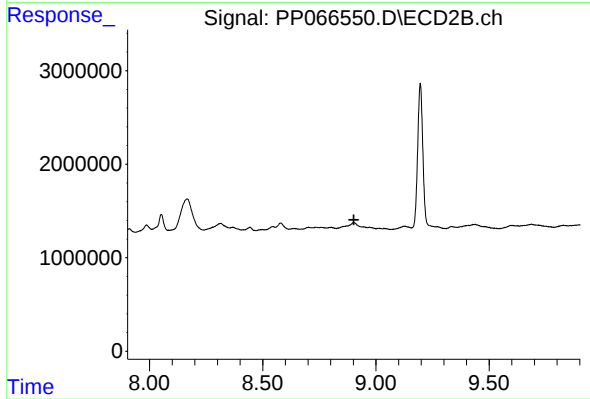
R.T.: 0.000 min
Exp R.T. : 8.577 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.400 min
Delta R.T.: 0.006 min
Response: 295020
Conc: 0.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB02RE



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.903 min
Response: 0
Conc: N.D.