

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080922\
 Data File : PP050388.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 17:24
 Operator : YP\AJ
 Sample : N3980-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:44:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 09 11:38:04 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...	4.348	3.594	29273850	55139819	18.186	17.604
2)	SA Decachlor...	10.097	8.559	35111392	29902750	19.939	19.429
Target Compounds							
7)	L1 AR-1016-5	0.000	5.106	0	160779	N.D.	2.104 #
9)	L2 AR-1221-2	0.000	3.891	0	744635	N.D.	26.077 #
15)	L3 AR-1232-5	0.000	5.106	0	160779	N.D.	4.882 #
20)	L4 AR-1242-5	0.000	5.488f	0	577320	N.D.	8.306 #
24)	L5 AR-1248-4	0.000	5.106	0	160779	N.D.	1.525 #
25)	L5 AR-1248-5	0.000	5.488	0	577320	N.D.	5.815 #
26)	L6 AR-1254-1	0.000	5.488f	0	577320	N.D.	4.062 #
32)	L7 AR-1260-2	0.000	6.315	0	323002	N.D.	2.404 #
34)	L7 AR-1260-4	7.993f	6.945	2419562	1737066	25.419	19.595
35)	L7 AR-1260-5	0.000	7.189	0	616460	N.D.	3.162 #
36)	L8 AR-1262-1	0.000	6.690	0	1462033	N.D.	10.818 #
37)	L8 AR-1262-2	0.000	6.945	0	1737066	N.D.	15.986 #
38)	L8 AR-1262-3	8.603	7.472	6250184	6076810	63.605	83.736 #
39)	L8 AR-1262-4	8.698	7.537	5316209	5177773	82.693	37.555 #
40)	L8 AR-1262-5	9.356	8.029	1908751	1631732	24.181	25.335
41)	L9 AR-1268-1	8.603	7.472	6250184	6076810	24.616	27.655
42)	L9 AR-1268-2	8.698	7.537	5316209	5177773	21.794	25.996
43)	L9 AR-1268-3	8.920	7.741	5039632	4148401	25.377	24.505
44)	L9 AR-1268-4	9.356	8.029	1908751	1631732	22.146	22.965
45)	L9 AR-1268-5	9.765	8.312	19243736	12435644	28.853	22.586

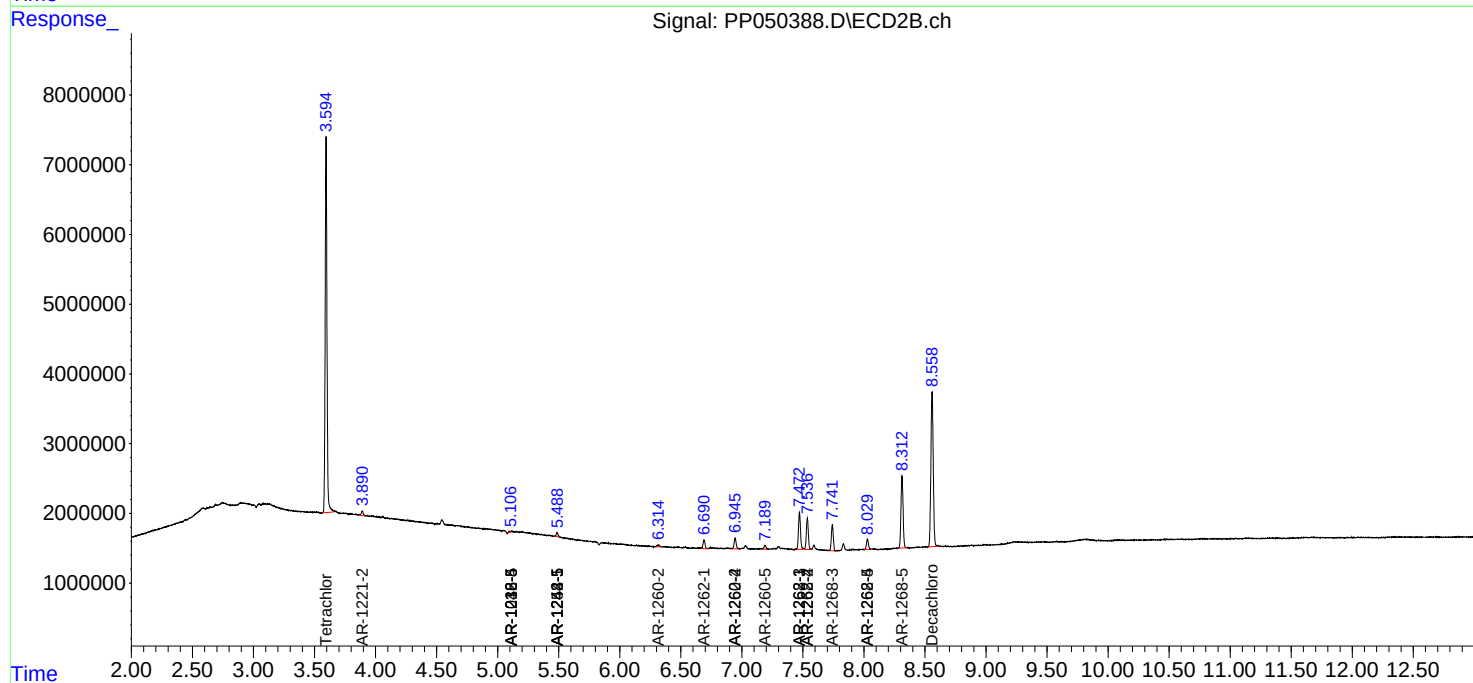
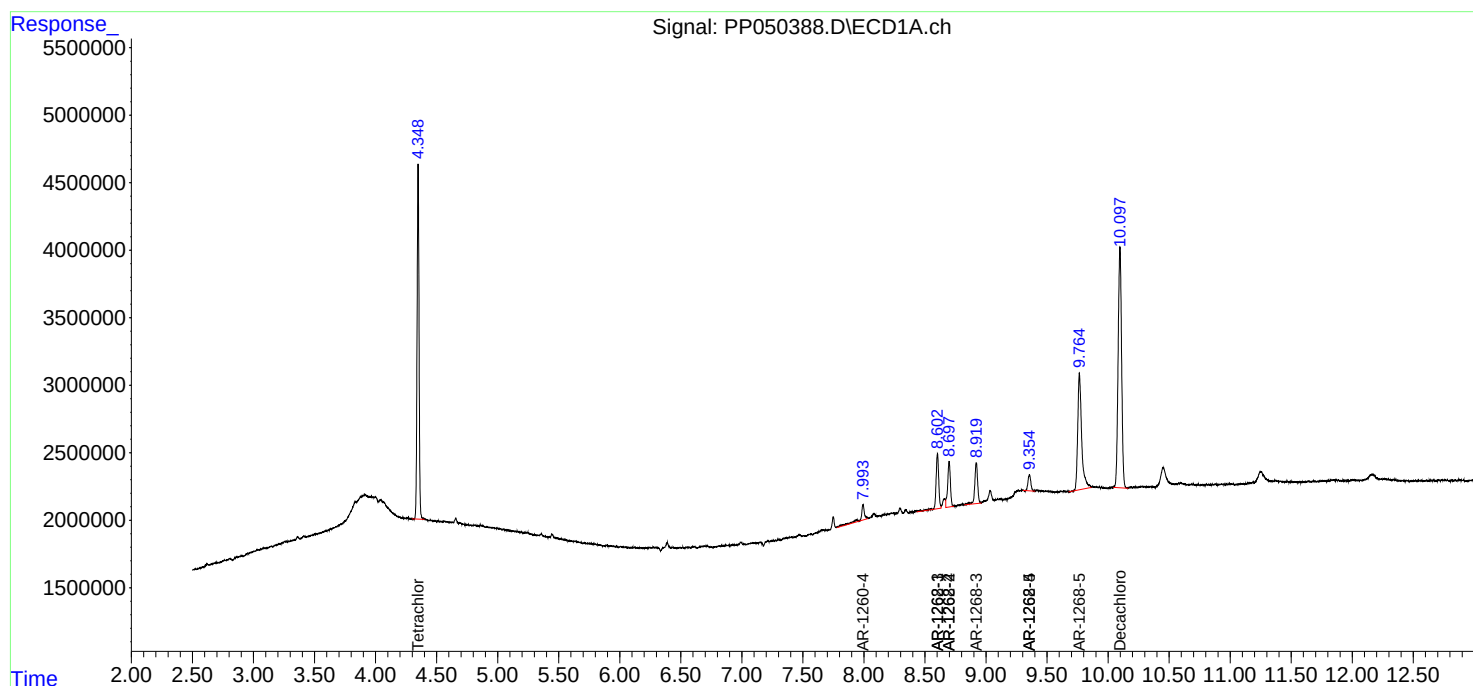
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

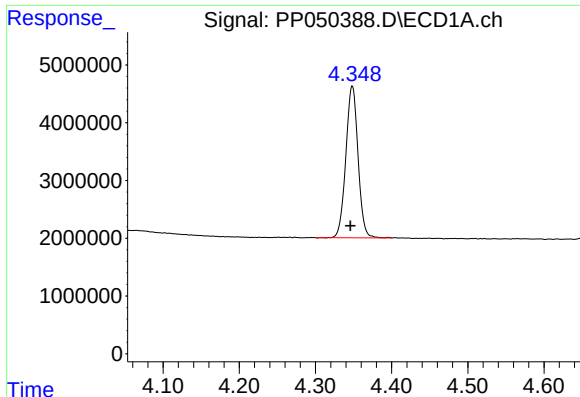
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080922\
Data File : PP050388.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2022 17:24
Operator : YP\AJ
Sample : N3980-01
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Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Aug 10 01:44:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 09 11:38:04 2022
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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

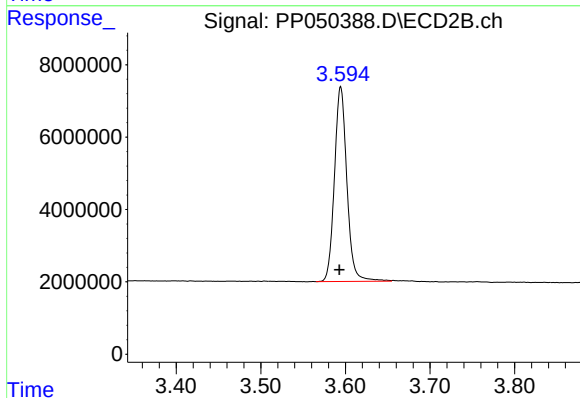




#1 Tetrachloro-m-xylene

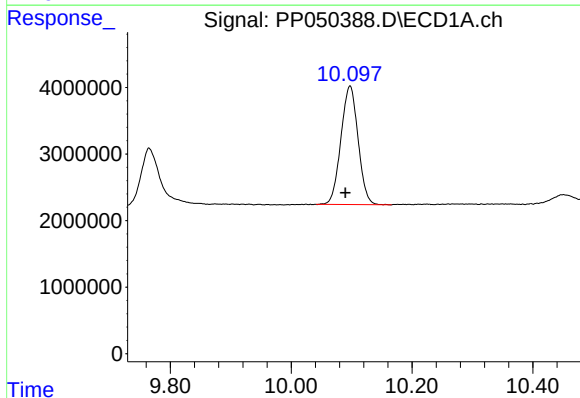
R.T.: 4.348 min
Delta R.T.: 0.002 min
Response: 29273850
Conc: 18.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



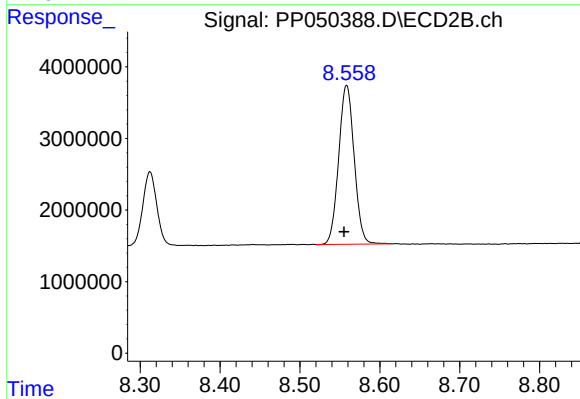
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: 0.002 min
Response: 55139819
Conc: 17.60 ng/ml



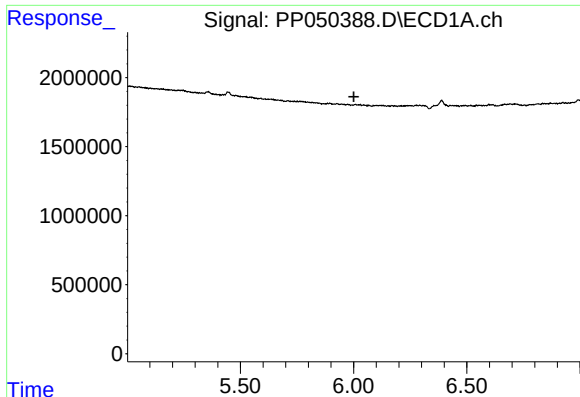
#2 Decachlorobiphenyl

R.T.: 10.097 min
Delta R.T.: 0.008 min
Response: 35111392
Conc: 19.94 ng/ml



#2 Decachlorobiphenyl

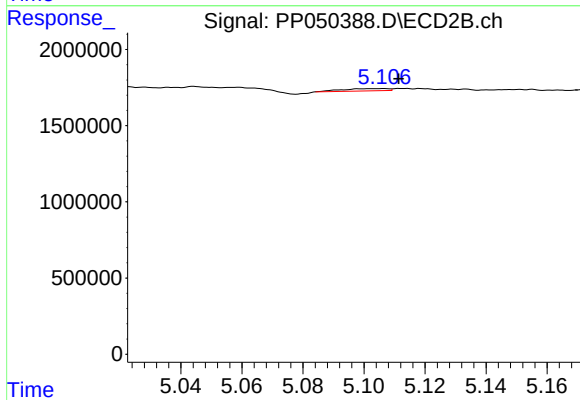
R.T.: 8.559 min
Delta R.T.: 0.003 min
Response: 29902750
Conc: 19.43 ng/ml



#7 AR-1016-5

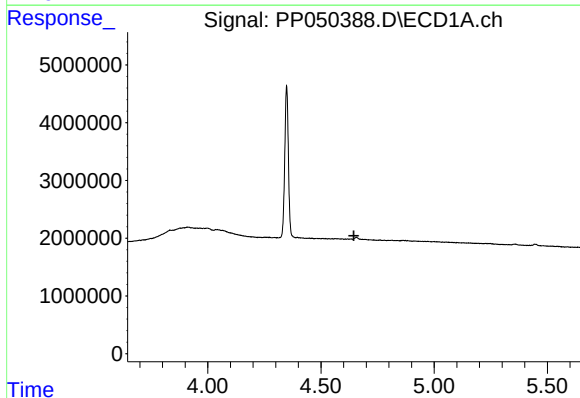
R.T.: 0.000 min
Exp R.T.: 6.001 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



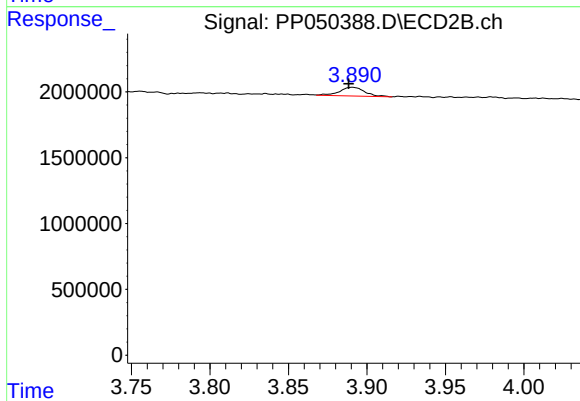
#7 AR-1016-5

R.T.: 5.106 min
Delta R.T.: -0.005 min
Response: 160779
Conc: 2.10 ng/ml



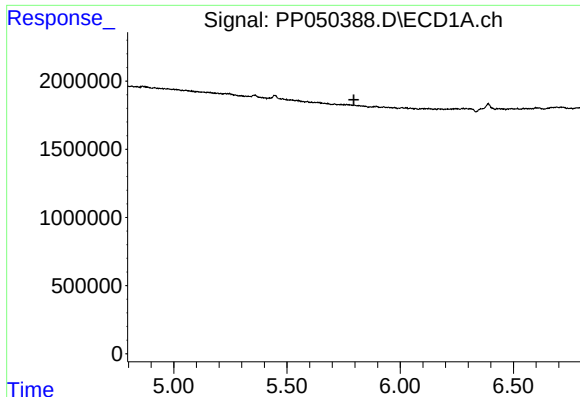
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.646 min
Response: 0
Conc: N.D.



#9 AR-1221-2

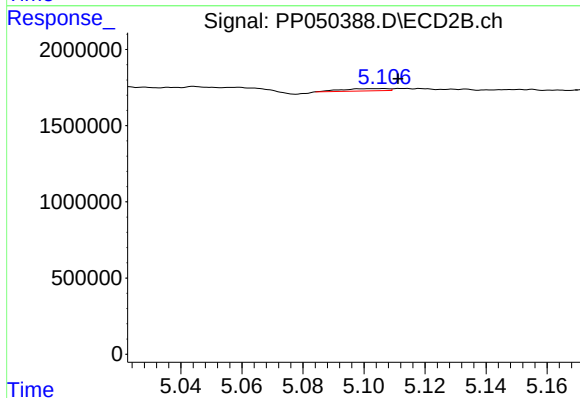
R.T.: 3.891 min
Delta R.T.: 0.003 min
Response: 744635
Conc: 26.08 ng/ml



#15 AR-1232-5

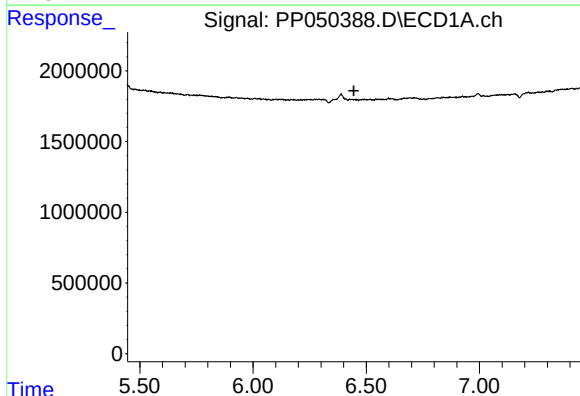
R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



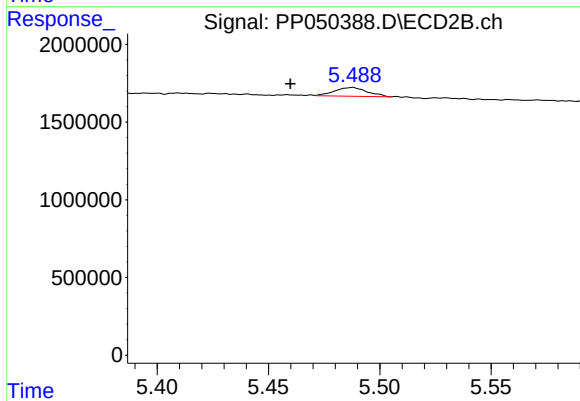
#15 AR-1232-5

R.T.: 5.106 min
Delta R.T.: -0.005 min
Response: 160779
Conc: 4.88 ng/ml



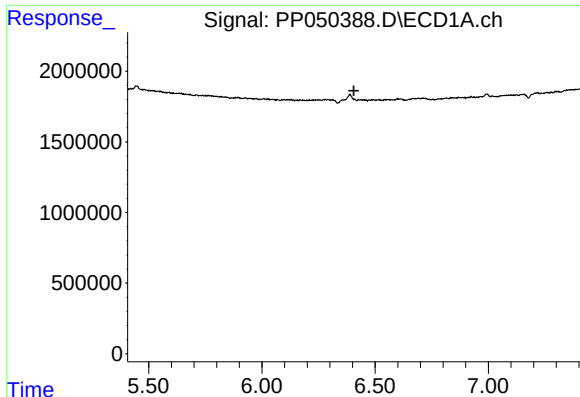
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.446 min
Response: 0
Conc: N.D.



#20 AR-1242-5

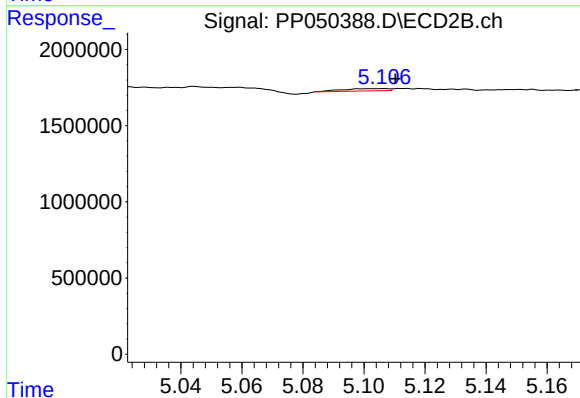
R.T.: 5.488 min
Delta R.T.: 0.028 min
Response: 577320
Conc: 8.31 ng/ml



#24 AR-1248-4

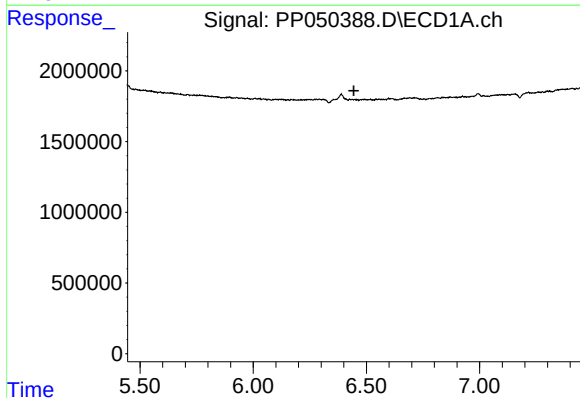
R.T.: 0.000 min
Exp R.T.: 6.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



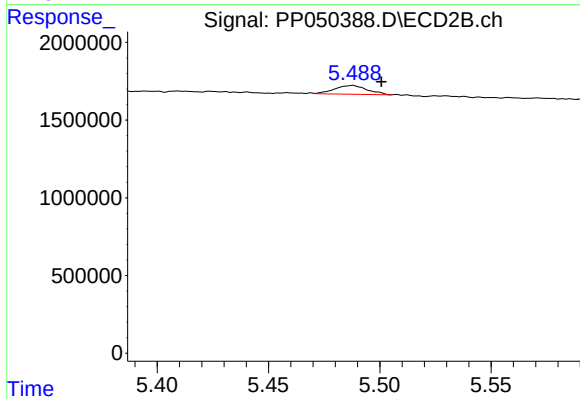
#24 AR-1248-4

R.T.: 5.106 min
Delta R.T.: -0.004 min
Response: 160779
Conc: 1.53 ng/ml



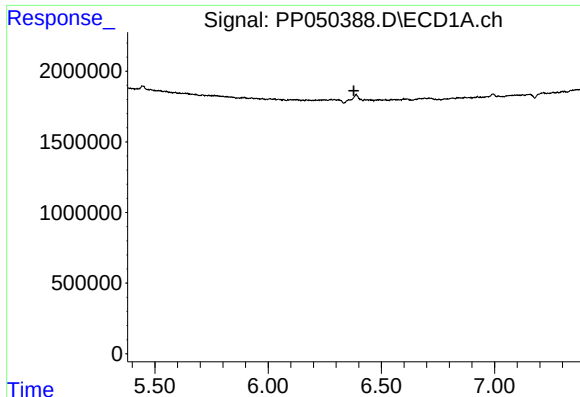
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.445 min
Response: 0
Conc: N.D.



#25 AR-1248-5

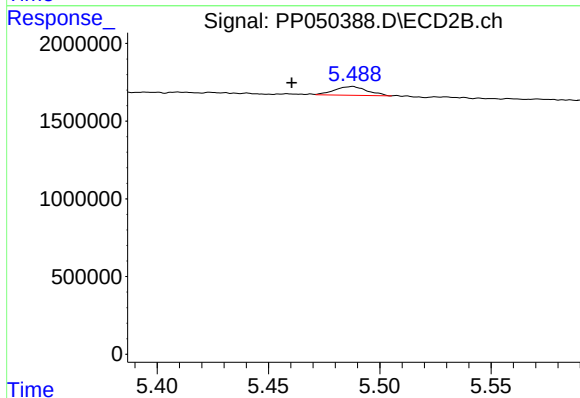
R.T.: 5.488 min
Delta R.T.: -0.013 min
Response: 577320
Conc: 5.81 ng/ml



#26 AR-1254-1

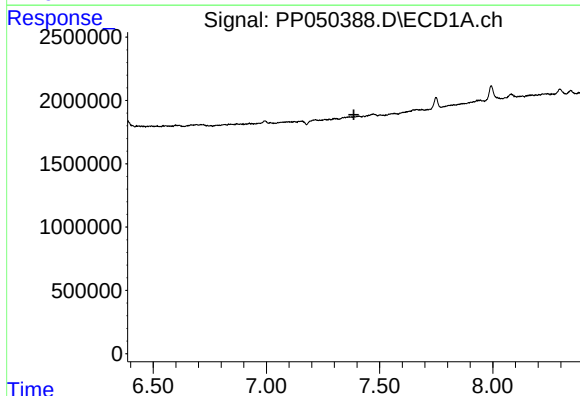
R.T.: 0.000 min
Exp R.T.: 6.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



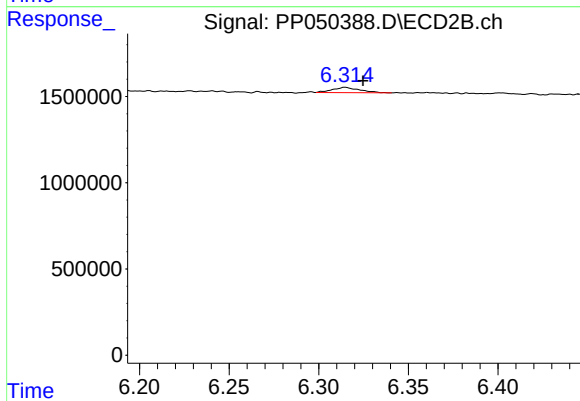
#26 AR-1254-1

R.T.: 5.488 min
Delta R.T.: 0.027 min
Response: 577320
Conc: 4.06 ng/ml



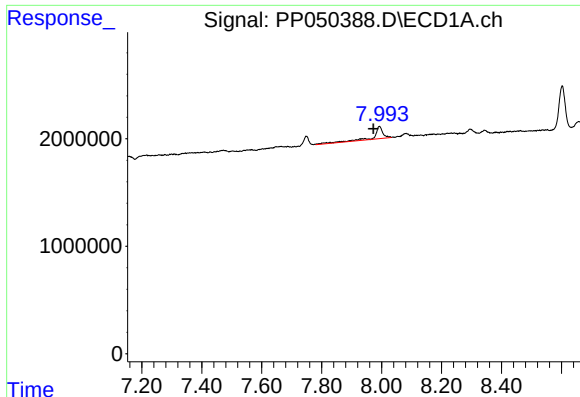
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.386 min
Response: 0
Conc: N.D.



#32 AR-1260-2

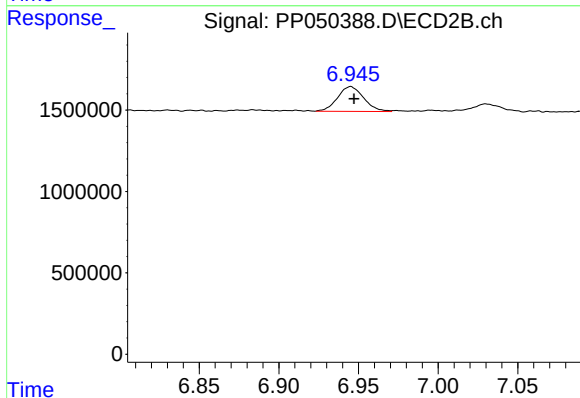
R.T.: 6.315 min
Delta R.T.: -0.010 min
Response: 323002
Conc: 2.40 ng/ml



#34 AR-1260-4

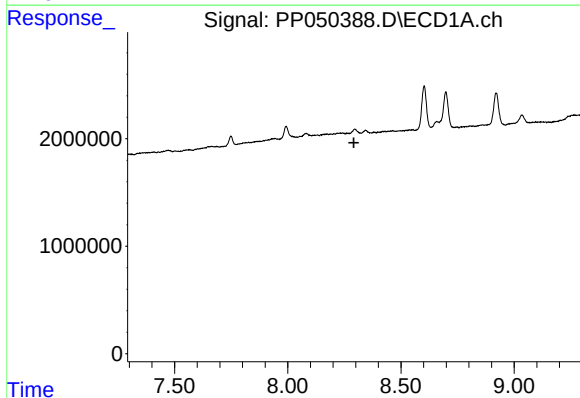
R.T.: 7.993 min
Delta R.T.: 0.020 min
Response: 2419562
Conc: 25.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



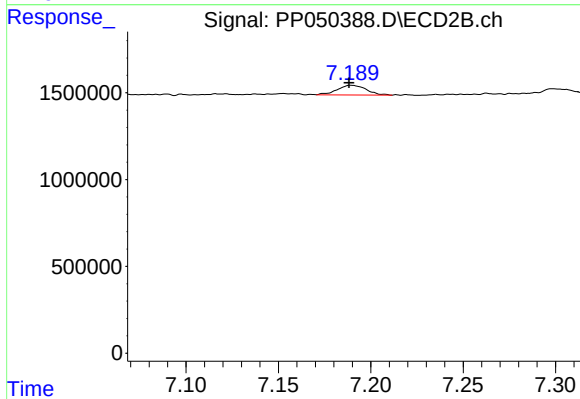
#34 AR-1260-4

R.T.: 6.945 min
Delta R.T.: -0.002 min
Response: 1737066
Conc: 19.60 ng/ml



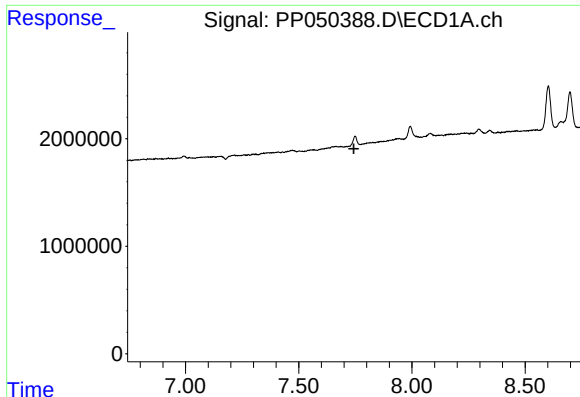
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.292 min
Response: 0
Conc: N.D.



#35 AR-1260-5

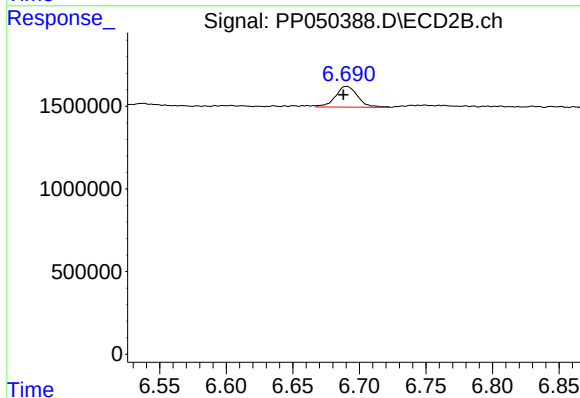
R.T.: 7.189 min
Delta R.T.: 0.001 min
Response: 616460
Conc: 3.16 ng/ml



#36 AR-1262-1

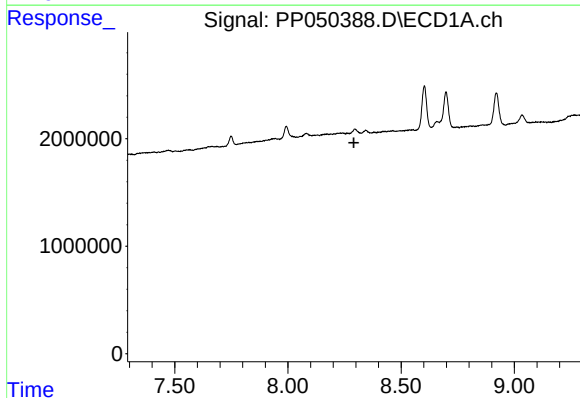
R.T.: 0.000 min
Exp R.T.: 7.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



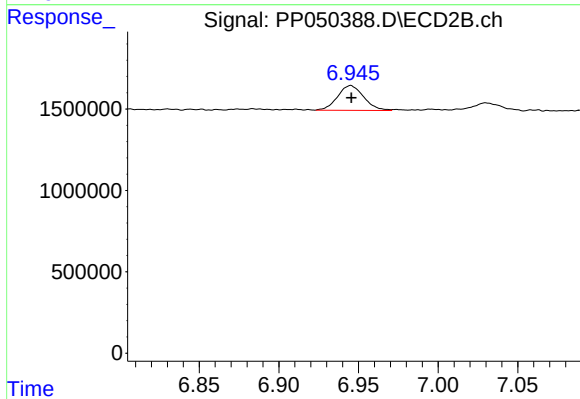
#36 AR-1262-1

R.T.: 6.690 min
Delta R.T.: 0.002 min
Response: 1462033
Conc: 10.82 ng/ml



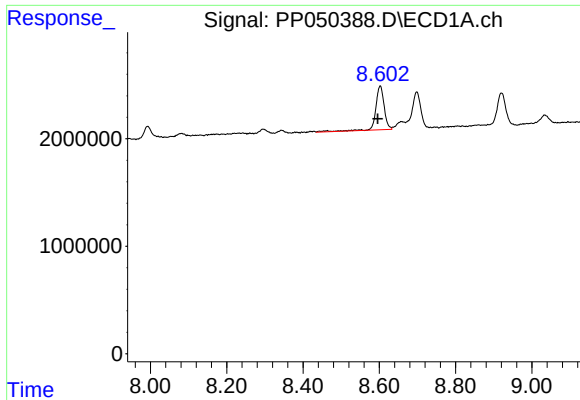
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.291 min
Response: 0
Conc: N.D.



#37 AR-1262-2

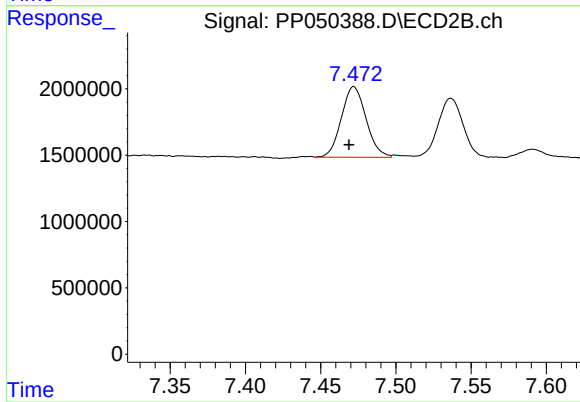
R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 1737066
Conc: 15.99 ng/ml



#38 AR-1262-3

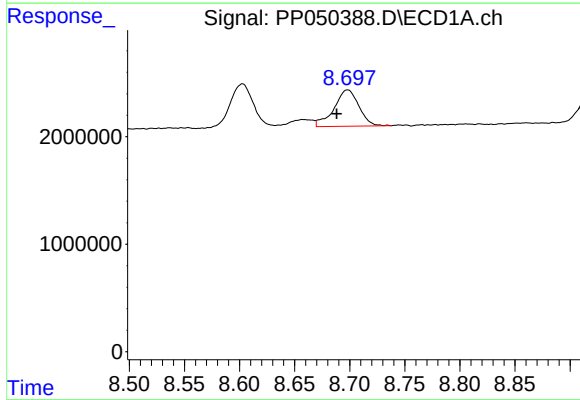
R.T.: 8.603 min
Delta R.T.: 0.007 min
Response: 6250184
Conc: 63.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



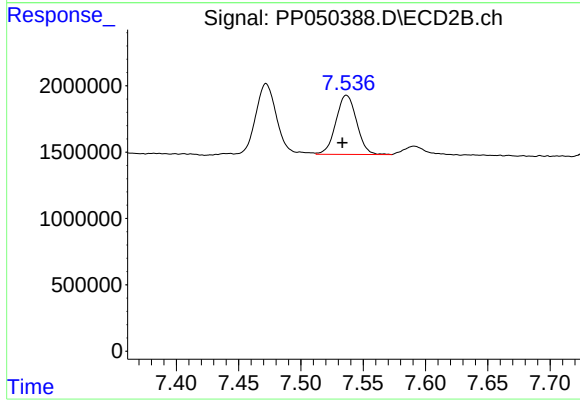
#38 AR-1262-3

R.T.: 7.472 min
Delta R.T.: 0.003 min
Response: 6076810
Conc: 83.74 ng/ml



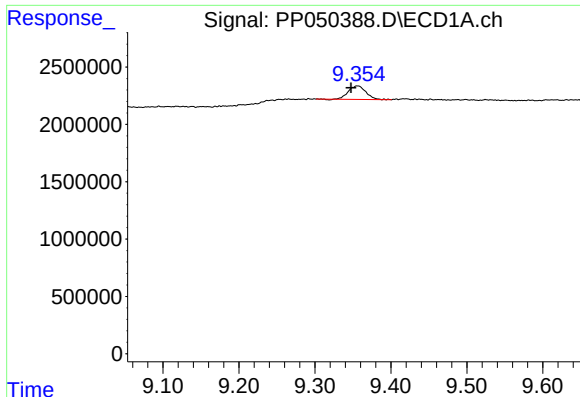
#39 AR-1262-4

R.T.: 8.698 min
Delta R.T.: 0.010 min
Response: 5316209
Conc: 82.69 ng/ml



#39 AR-1262-4

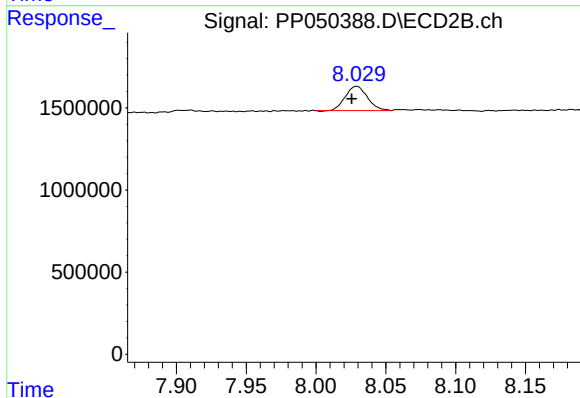
R.T.: 7.537 min
Delta R.T.: 0.003 min
Response: 5177773
Conc: 37.55 ng/ml



#40 AR-1262-5

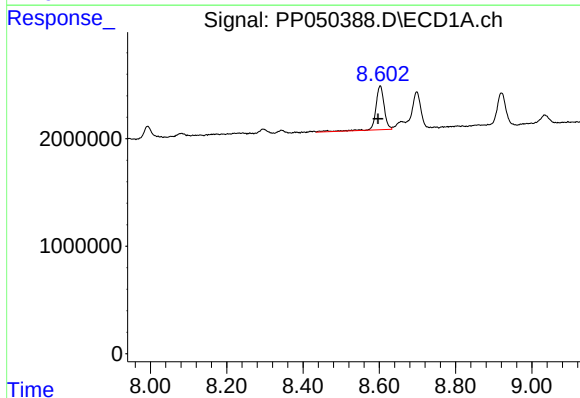
R.T.: 9.356 min
Delta R.T.: 0.008 min
Response: 1908751
Conc: 24.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



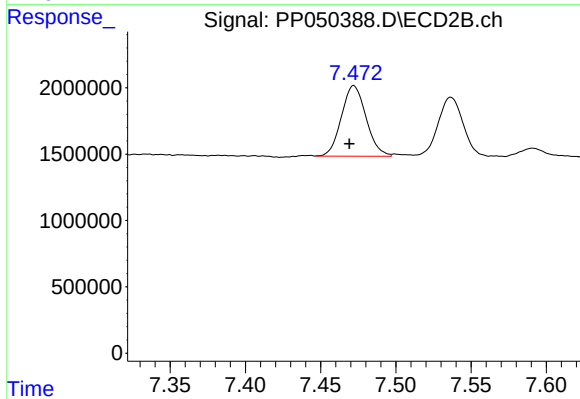
#40 AR-1262-5

R.T.: 8.029 min
Delta R.T.: 0.003 min
Response: 1631732
Conc: 25.34 ng/ml



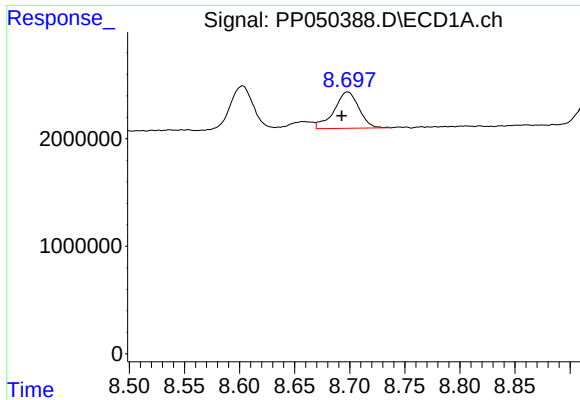
#41 AR-1268-1

R.T.: 8.603 min
Delta R.T.: 0.006 min
Response: 6250184
Conc: 24.62 ng/ml



#41 AR-1268-1

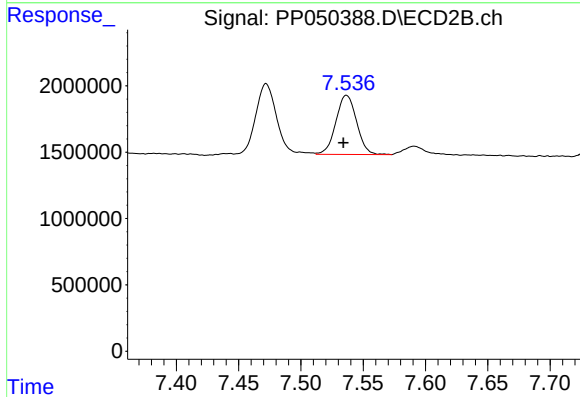
R.T.: 7.472 min
Delta R.T.: 0.003 min
Response: 6076810
Conc: 27.66 ng/ml



#42 AR-1268-2

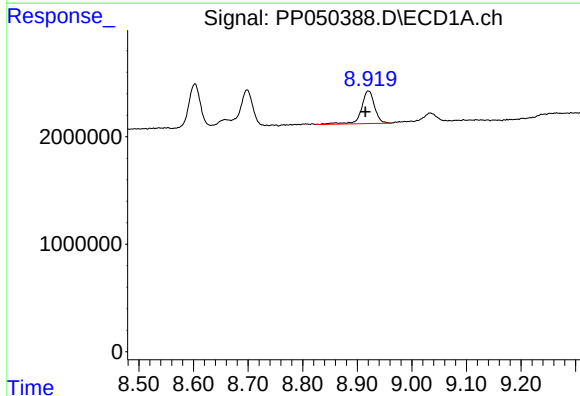
R.T.: 8.698 min
Delta R.T.: 0.005 min
Response: 5316209
Conc: 21.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



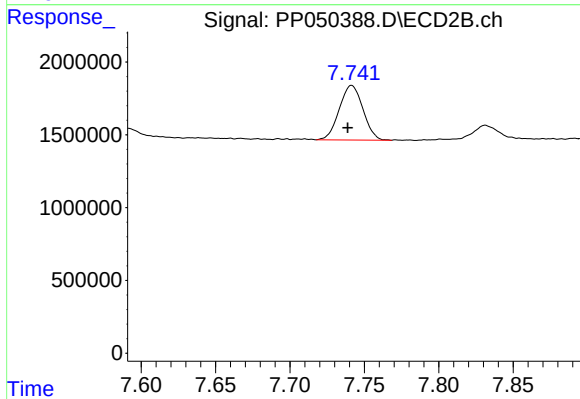
#42 AR-1268-2

R.T.: 7.537 min
Delta R.T.: 0.003 min
Response: 5177773
Conc: 26.00 ng/ml



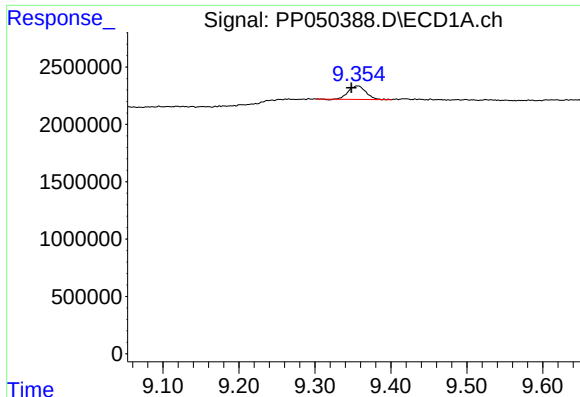
#43 AR-1268-3

R.T.: 8.920 min
Delta R.T.: 0.006 min
Response: 5039632
Conc: 25.38 ng/ml



#43 AR-1268-3

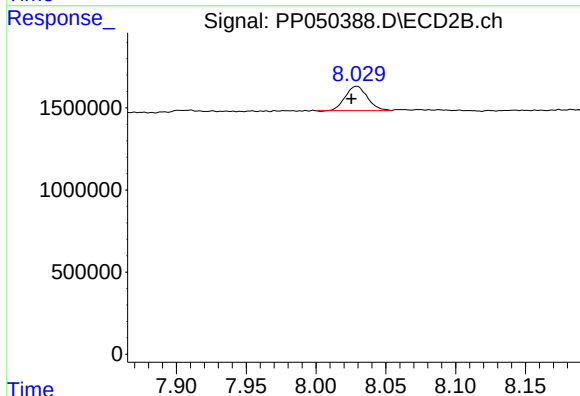
R.T.: 7.741 min
Delta R.T.: 0.003 min
Response: 4148401
Conc: 24.50 ng/ml



#44 AR-1268-4

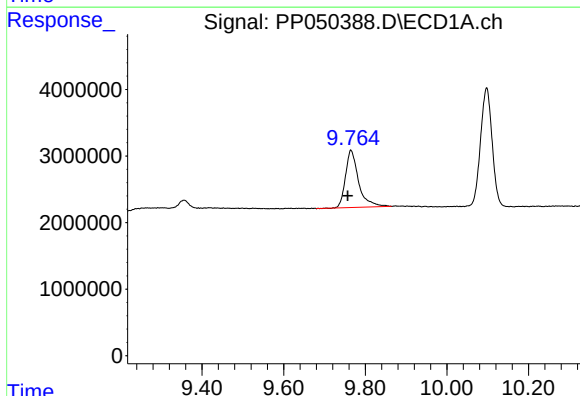
R.T.: 9.356 min
Delta R.T.: 0.008 min
Response: 1908751
Conc: 22.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



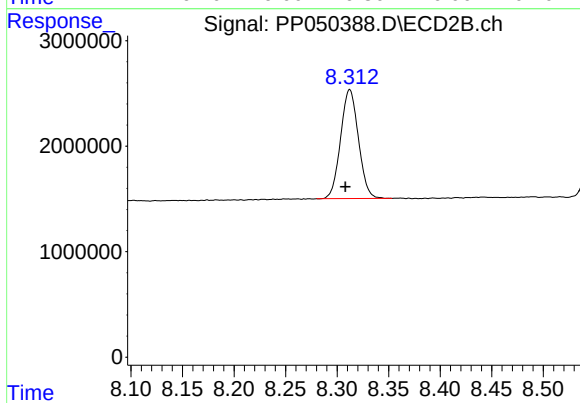
#44 AR-1268-4

R.T.: 8.029 min
Delta R.T.: 0.004 min
Response: 1631732
Conc: 22.97 ng/ml



#45 AR-1268-5

R.T.: 9.765 min
Delta R.T.: 0.008 min
Response: 19243736
Conc: 28.85 ng/ml



#45 AR-1268-5

R.T.: 8.312 min
Delta R.T.: 0.004 min
Response: 12435644
Conc: 22.59 ng/ml