

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080822\
 Data File : PP050346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 23:52
 Operator : YP\AJ
 Sample : N3980-01
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 03:30:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Aug 07 23:52:23 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...	4.346	3.592	32325702	62900789	20.082	20.082
2)	SA Decachlor...	10.092	8.556	38816598	33661733	22.044	21.871
Target Compounds							
6)	L1 AR-1016-4	0.000	4.906	0	128448	N.D.	2.205 #
9)	L2 AR-1221-2	0.000	3.889	0	810416	N.D.	28.380 #
20)	L4 AR-1242-5	0.000	5.487f	0	559856	N.D.	8.054 #
22)	L5 AR-1248-2	0.000	4.906	0	128448	N.D.	1.487 #
25)	L5 AR-1248-5	0.000	5.487	0	559856	N.D.	5.639 #
26)	L6 AR-1254-1	0.000	5.487f	0	559856	N.D.	4.237 #
32)	L7 AR-1260-2	0.000	6.313	0	444692	N.D.	3.310 #
34)	L7 AR-1260-4	7.990f	6.943	3877244	2132369	40.733	24.054 #
35)	L7 AR-1260-5	8.294	7.186	2778029	740304	14.861	3.798 #
36)	L8 AR-1262-1	7.746	6.688	-1085936	1681241	N.D.	12.441 #
37)	L8 AR-1262-2	8.294	6.943	2778029	2132369	12.857	19.624 #
38)	L8 AR-1262-3	8.599	7.470	7076299	7193660	72.012	99.125 #
39)	L8 AR-1262-4	8.694	7.534	6912645	6196545	107.526	44.944 #
40)	L8 AR-1262-5	9.351	8.027	2455028	2071304	31.101	32.160
41)	L9 AR-1268-1	8.599	7.470	7076299	7193660	27.870	32.738
42)	L9 AR-1268-2	8.694	7.534	6912645	6196545	28.339	31.111
43)	L9 AR-1268-3	8.917	7.740	5807751	5084372	29.245	30.034
44)	L9 AR-1268-4	9.351	8.027	2455028	2071304	28.484	29.152
45)	L9 AR-1268-5	9.760	8.310	21063390	15303656	31.582	27.795

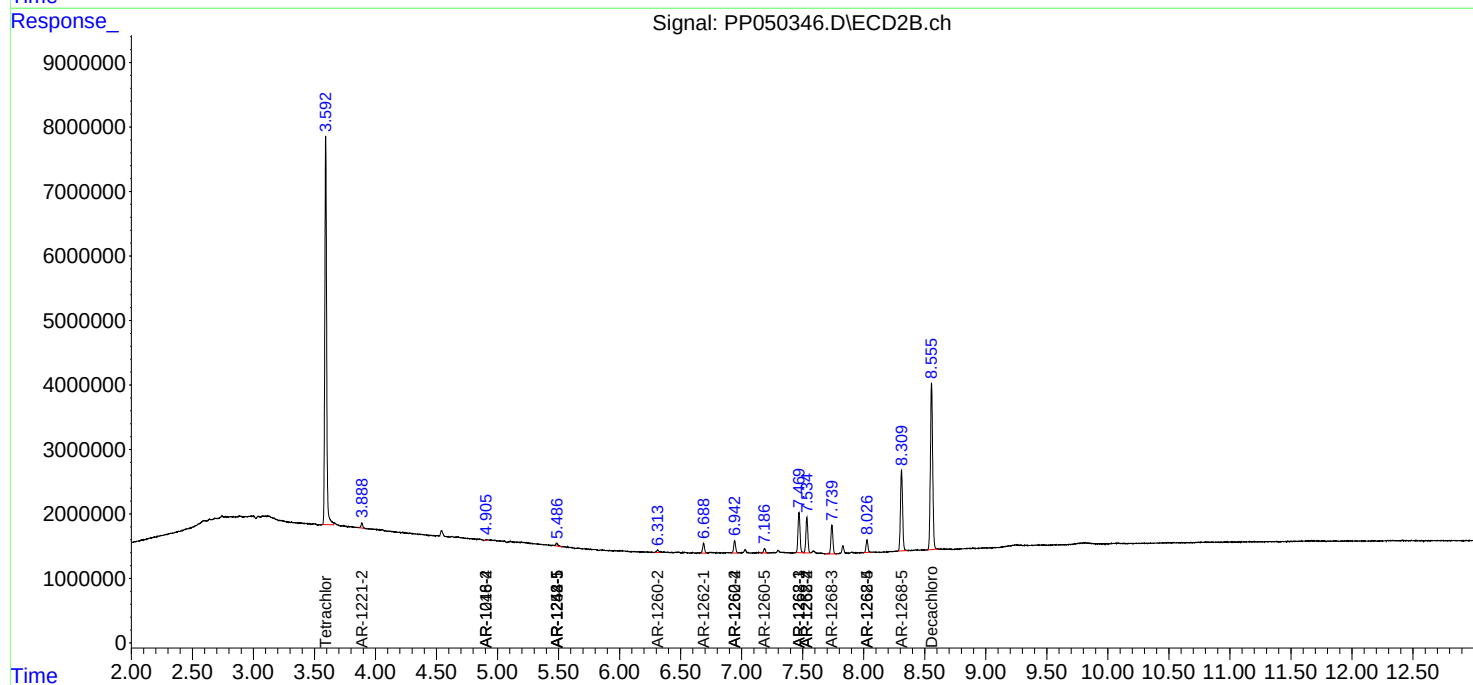
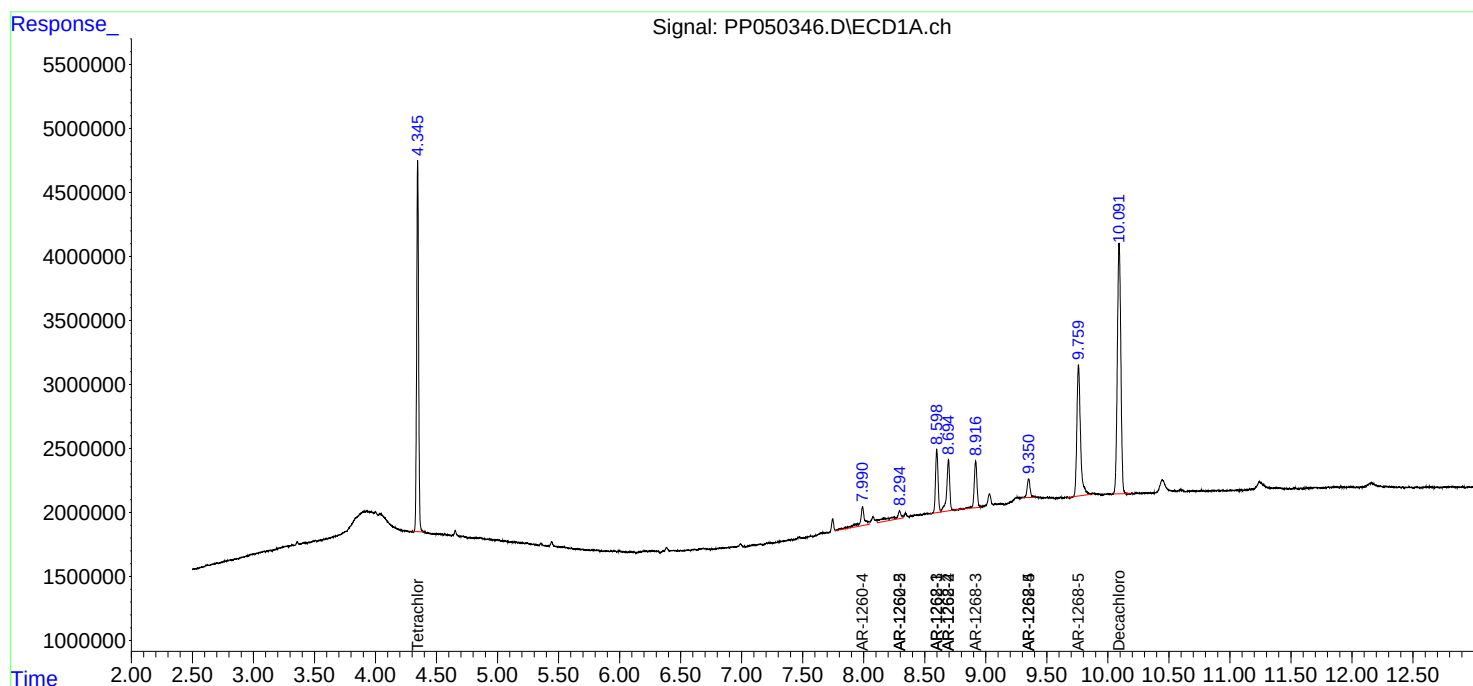
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

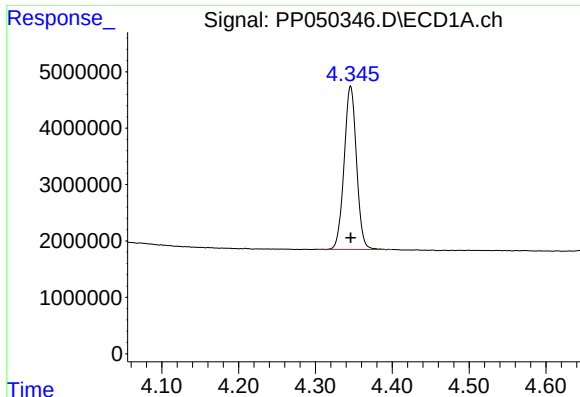
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080822\
Data File : PP050346.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2022 23:52
Operator : YP\AJ
Sample : N3980-01
Misc : AR1268 LOD 40 PPB
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 03:30:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Aug 07 23:52:23 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

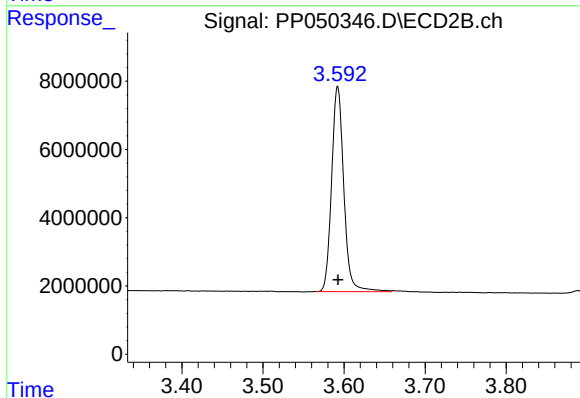




#1 Tetrachloro-m-xylene

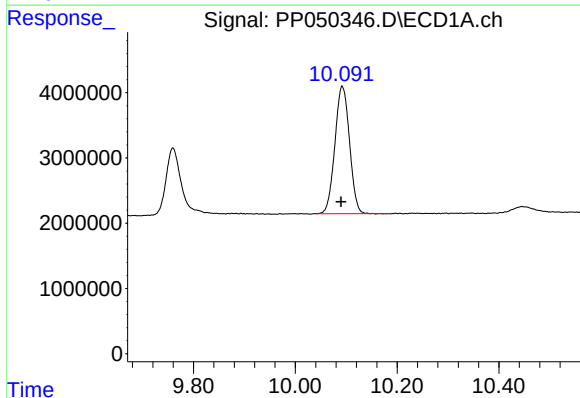
R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 32325702
Conc: 20.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



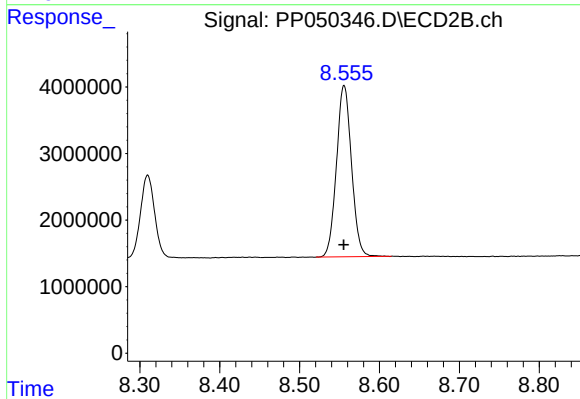
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: 0.000 min
Response: 62900789
Conc: 20.08 ng/ml



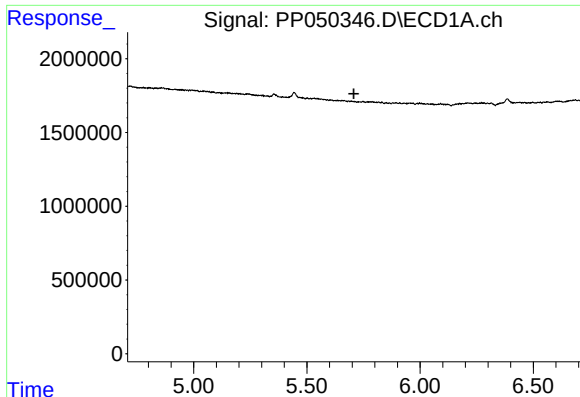
#2 Decachlorobiphenyl

R.T.: 10.092 min
Delta R.T.: 0.003 min
Response: 38816598
Conc: 22.04 ng/ml



#2 Decachlorobiphenyl

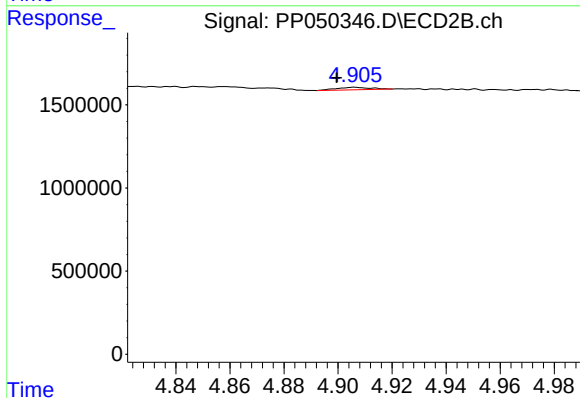
R.T.: 8.556 min
Delta R.T.: 0.000 min
Response: 33661733
Conc: 21.87 ng/ml



#6 AR-1016-4

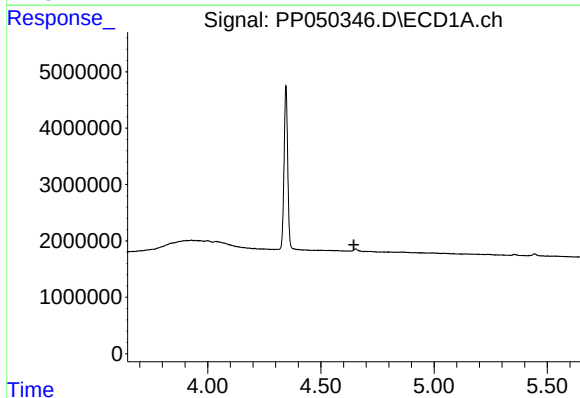
R.T.: 0.000 min
Exp R.T.: 5.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



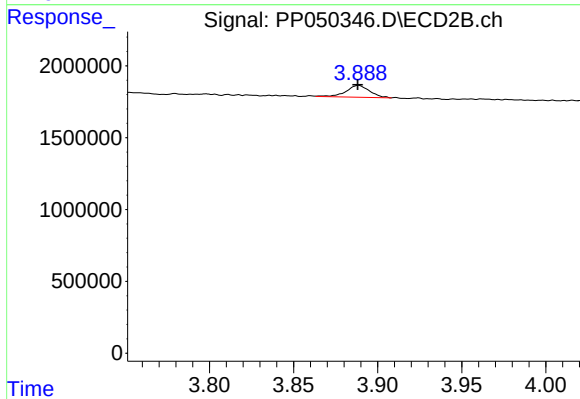
#6 AR-1016-4

R.T.: 4.906 min
Delta R.T.: 0.007 min
Response: 128448
Conc: 2.20 ng/ml



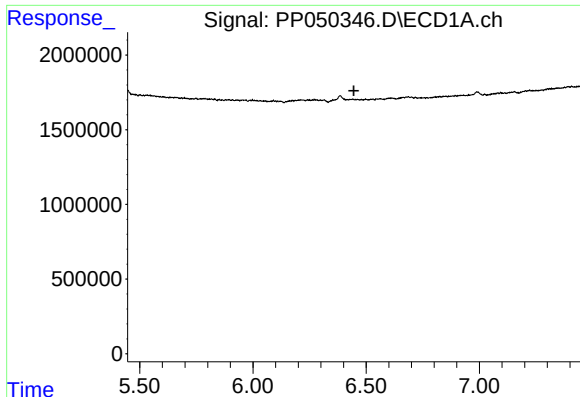
#9 AR-1221-2

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



#9 AR-1221-2

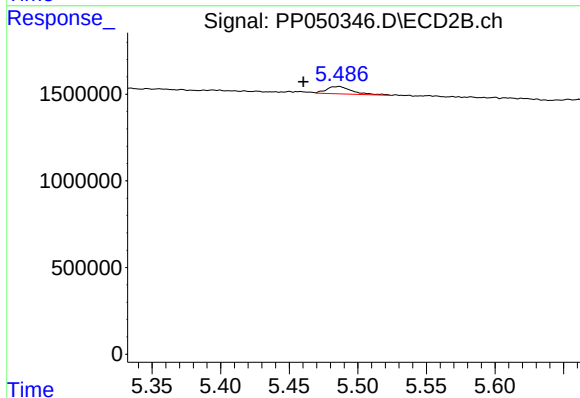
R.T.: 3.889 min
Delta R.T.: 0.000 min
Response: 810416
Conc: 28.38 ng/ml



#20 AR-1242-5

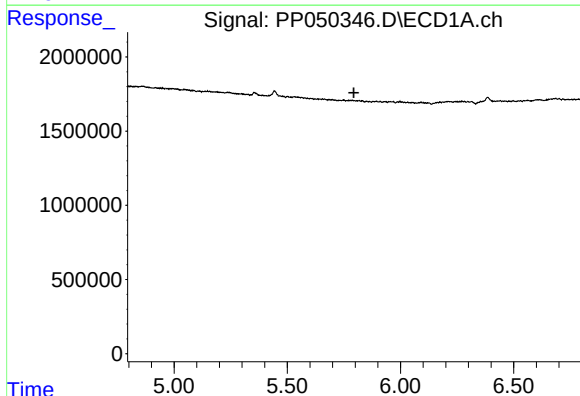
R.T.: 0.000 min
Exp R.T.: 6.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



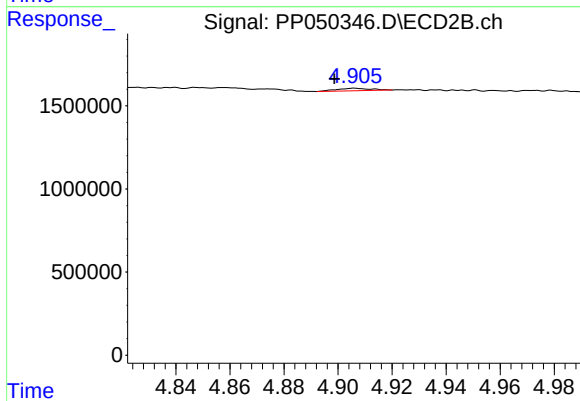
#20 AR-1242-5

R.T.: 5.487 min
Delta R.T.: 0.026 min
Response: 559856
Conc: 8.05 ng/ml



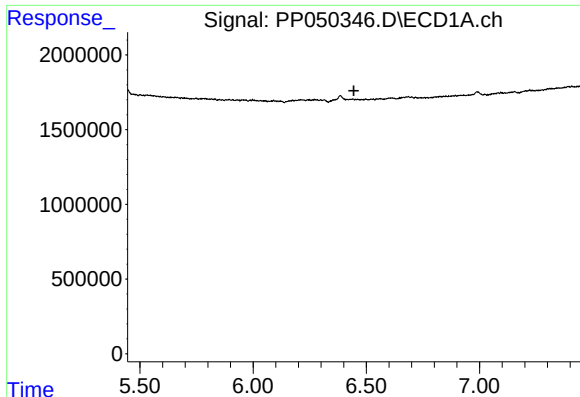
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.794 min
Response: 0
Conc: N.D.



#22 AR-1248-2

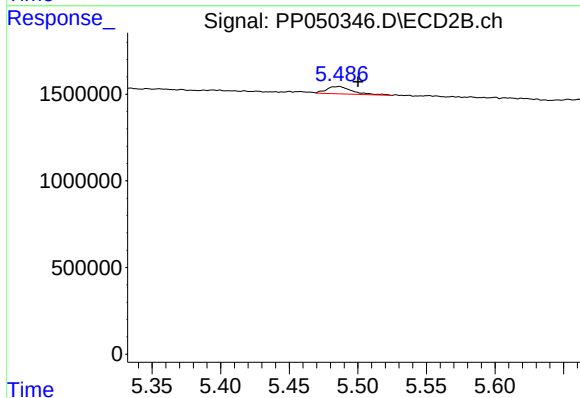
R.T.: 4.906 min
Delta R.T.: 0.007 min
Response: 128448
Conc: 1.49 ng/ml



#25 AR-1248-5

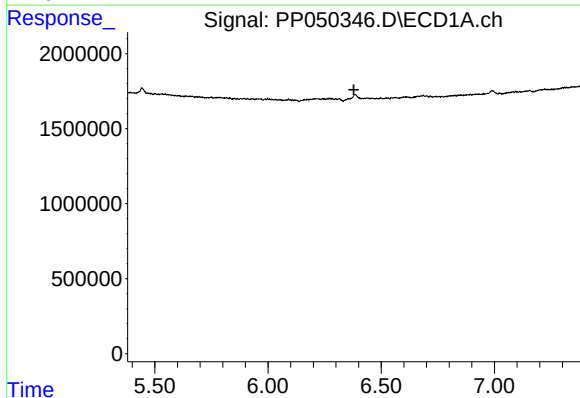
R.T.: 0.000 min
Exp R.T.: 6.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



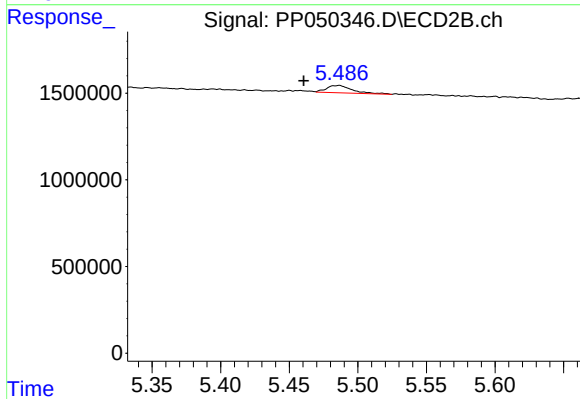
#25 AR-1248-5

R.T.: 5.487 min
Delta R.T.: -0.014 min
Response: 559856
Conc: 5.64 ng/ml



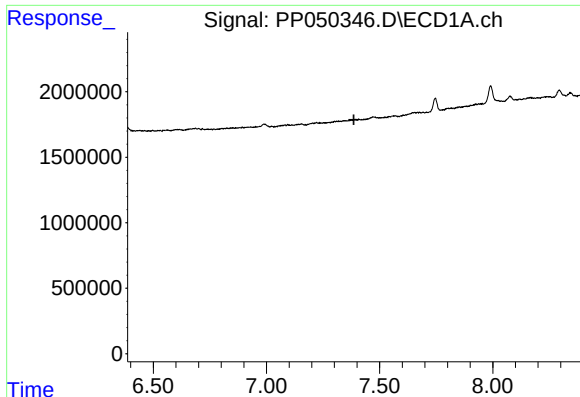
#26 AR-1254-1

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



#26 AR-1254-1

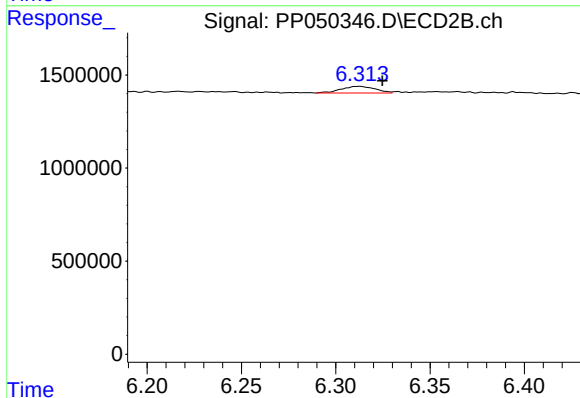
R.T.: 5.487 min
Delta R.T.: 0.026 min
Response: 559856
Conc: 4.24 ng/ml



#32 AR-1260-2

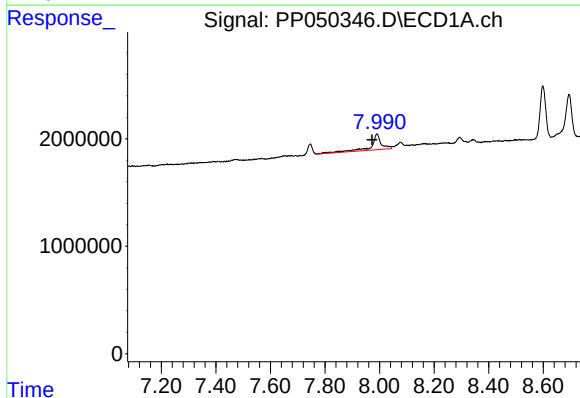
R.T.: 0.000 min
Exp R.T.: 7.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



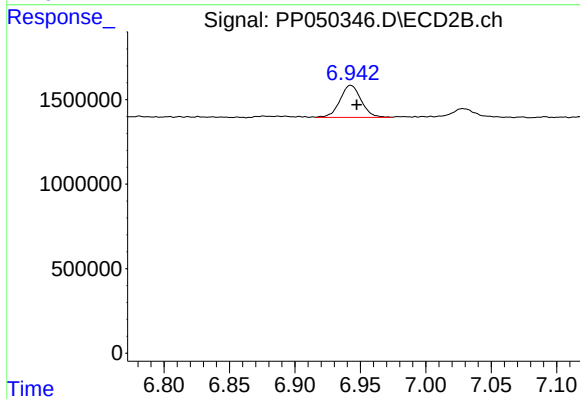
#32 AR-1260-2

R.T.: 6.313 min
Delta R.T.: -0.012 min
Response: 444692
Conc: 3.31 ng/ml



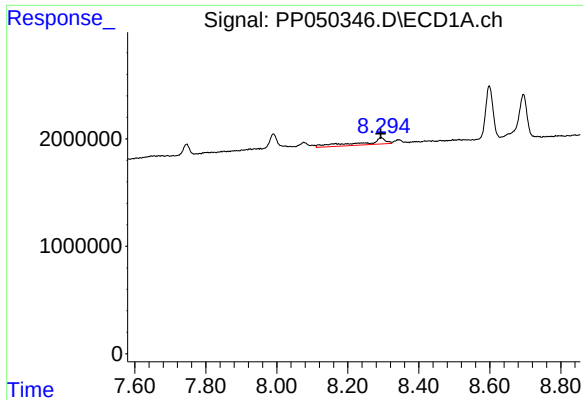
#34 AR-1260-4

R.T.: 7.990 min
Delta R.T.: 0.018 min
Response: 3877244
Conc: 40.73 ng/ml



#34 AR-1260-4

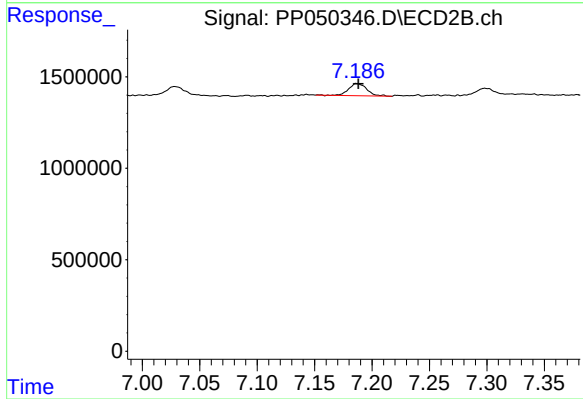
R.T.: 6.943 min
Delta R.T.: -0.005 min
Response: 2132369
Conc: 24.05 ng/ml



#35 AR-1260-5

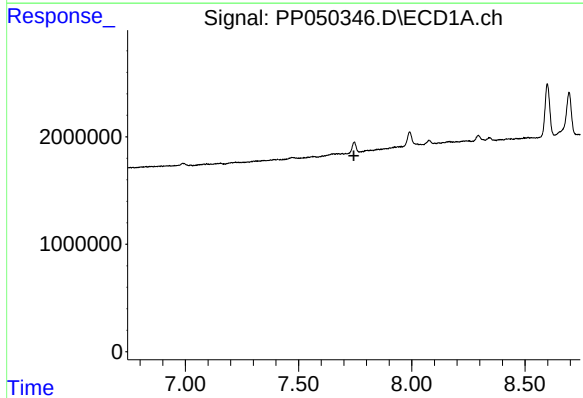
R.T.: 8.294 min
Delta R.T.: 0.001 min
Response: 2778029
Conc: 14.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



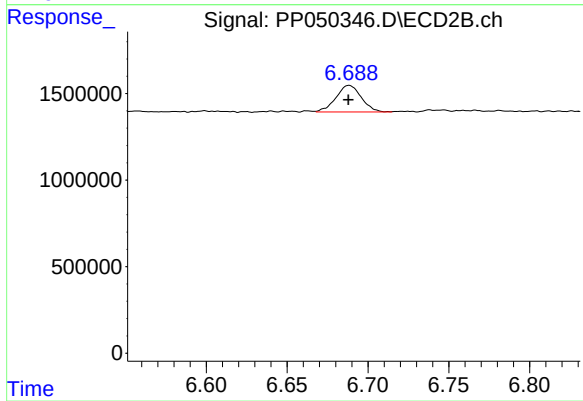
#35 AR-1260-5

R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 740304
Conc: 3.80 ng/ml



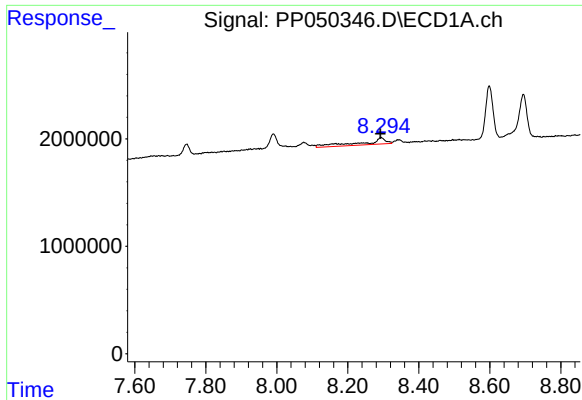
#36 AR-1262-1

R.T.: 7.746 min
Delta R.T.: 0.002 min
Response: -1085936
Conc: N.D.



#36 AR-1262-1

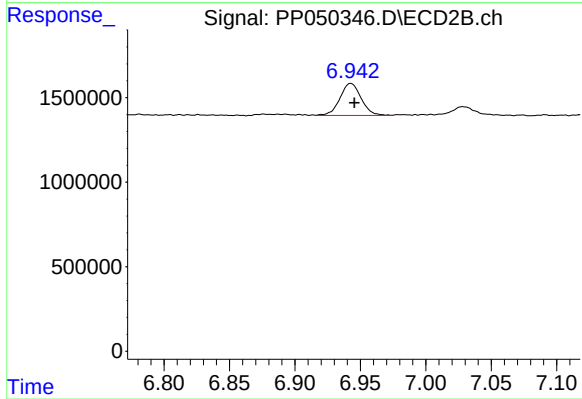
R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 1681241
Conc: 12.44 ng/ml



#37 AR-1262-2

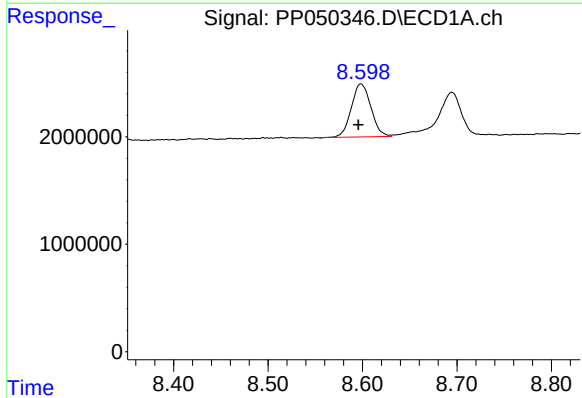
R.T.: 8.294 min
Delta R.T.: 0.002 min
Response: 2778029
Conc: 12.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



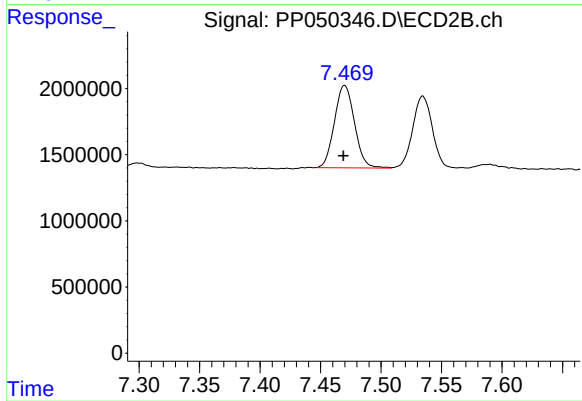
#37 AR-1262-2

R.T.: 6.943 min
Delta R.T.: -0.003 min
Response: 2132369
Conc: 19.62 ng/ml



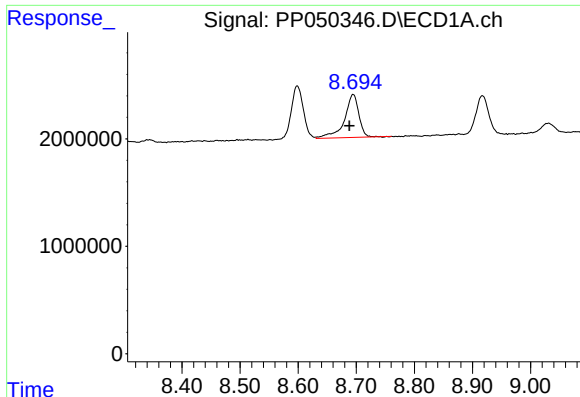
#38 AR-1262-3

R.T.: 8.599 min
Delta R.T.: 0.003 min
Response: 7076299
Conc: 72.01 ng/ml



#38 AR-1262-3

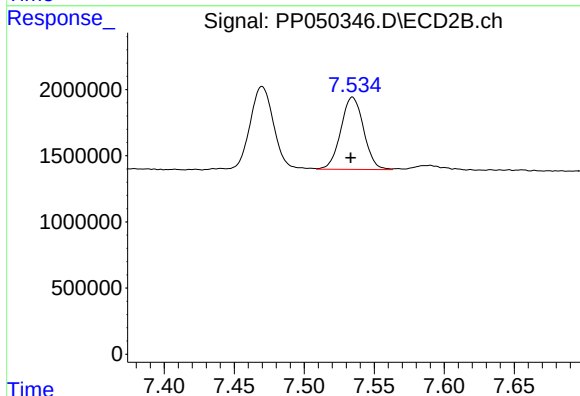
R.T.: 7.470 min
Delta R.T.: 0.001 min
Response: 7193660
Conc: 99.13 ng/ml



#39 AR-1262-4

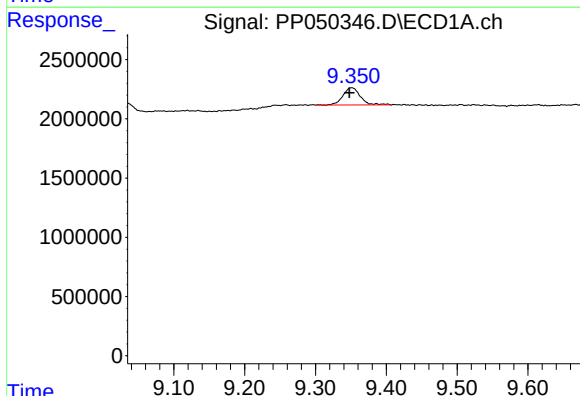
R.T.: 8.694 min
Delta R.T.: 0.006 min
Response: 6912645
Conc: 107.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



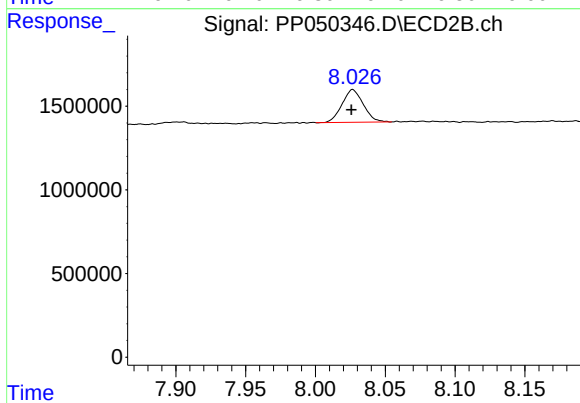
#39 AR-1262-4

R.T.: 7.534 min
Delta R.T.: 0.001 min
Response: 6196545
Conc: 44.94 ng/ml



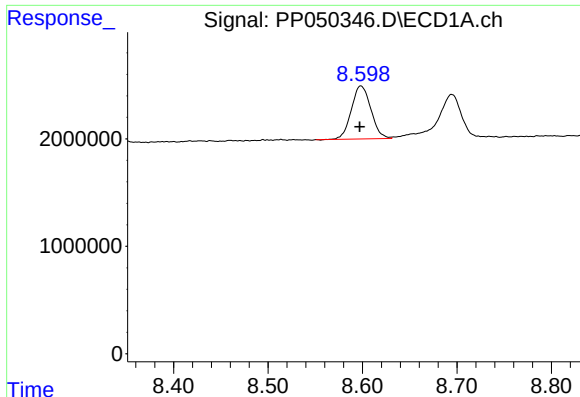
#40 AR-1262-5

R.T.: 9.351 min
Delta R.T.: 0.003 min
Response: 2455028
Conc: 31.10 ng/ml



#40 AR-1262-5

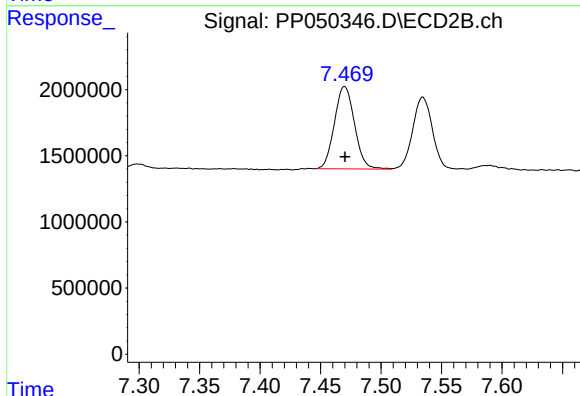
R.T.: 8.027 min
Delta R.T.: 0.001 min
Response: 2071304
Conc: 32.16 ng/ml



#41 AR-1268-1

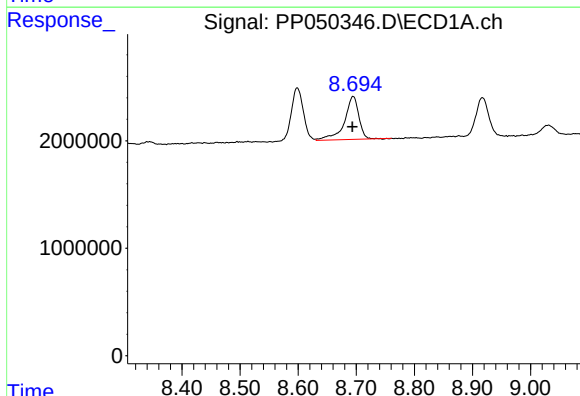
R.T.: 8.599 min
Delta R.T.: 0.001 min
Response: 7076299
Conc: 27.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



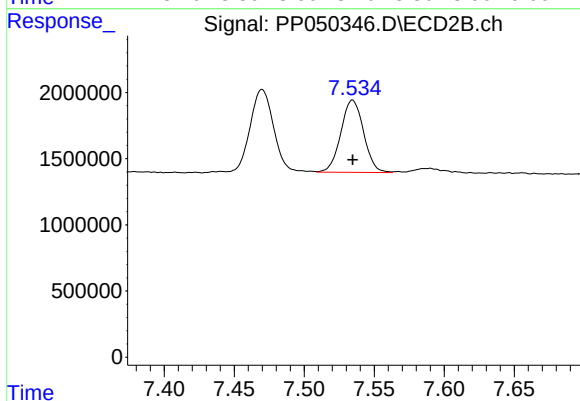
#41 AR-1268-1

R.T.: 7.470 min
Delta R.T.: 0.000 min
Response: 7193660
Conc: 32.74 ng/ml



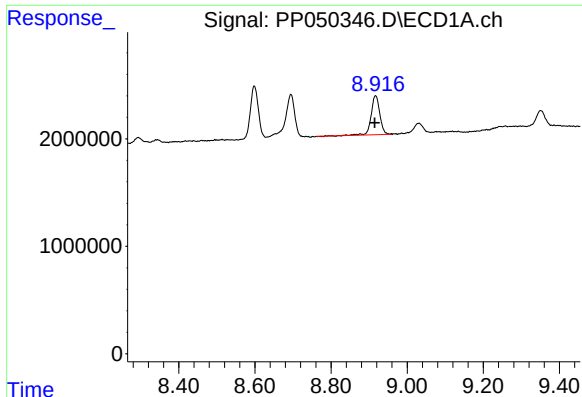
#42 AR-1268-2

R.T.: 8.694 min
Delta R.T.: 0.000 min
Response: 6912645
Conc: 28.34 ng/ml



#42 AR-1268-2

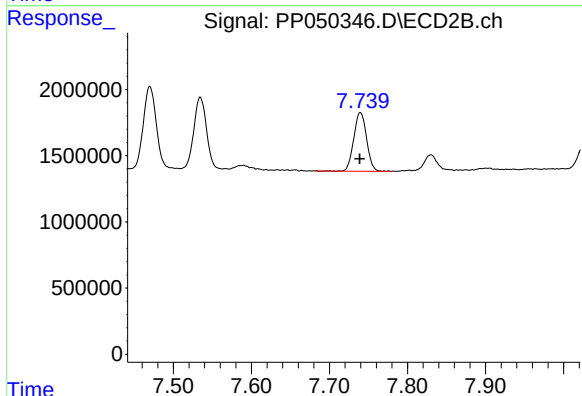
R.T.: 7.534 min
Delta R.T.: 0.000 min
Response: 6196545
Conc: 31.11 ng/ml



#43 AR-1268-3

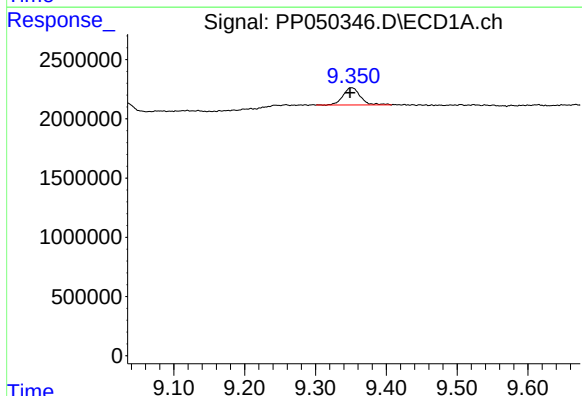
R.T.: 8.917 min
Delta R.T.: 0.002 min
Response: 5807751
Conc: 29.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



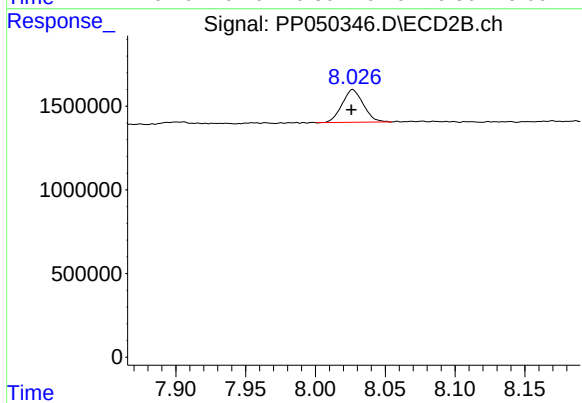
#43 AR-1268-3

R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 5084372
Conc: 30.03 ng/ml



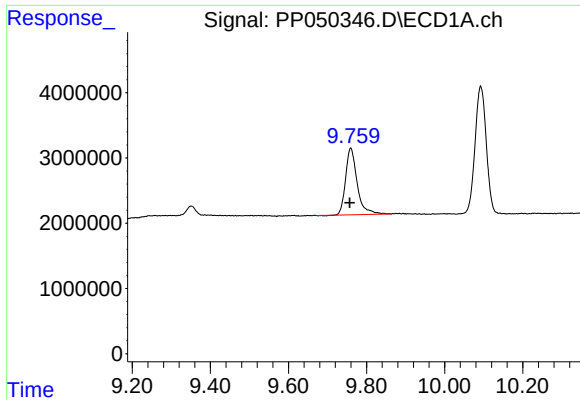
#44 AR-1268-4

R.T.: 9.351 min
Delta R.T.: 0.002 min
Response: 2455028
Conc: 28.48 ng/ml



#44 AR-1268-4

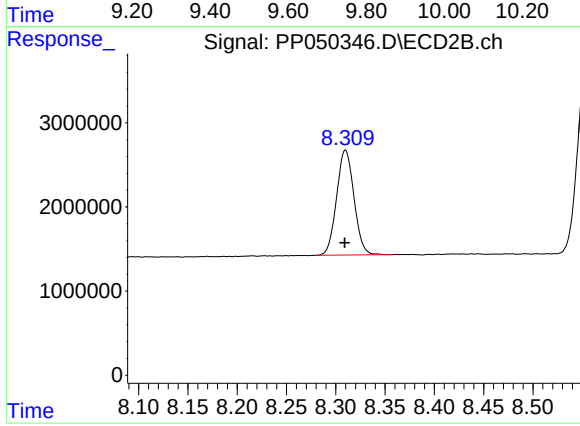
R.T.: 8.027 min
Delta R.T.: 0.001 min
Response: 2071304
Conc: 29.15 ng/ml



#45 AR-1268-5

R.T.: 9.760 min
Delta R.T.: 0.003 min
Response: 21063390
Conc: 31.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 15303656
Conc: 27.79 ng/ml