

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080922\
 Data File : PP050377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 14:21
 Operator : YP\AJ
 Sample : N3980-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:39:21 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	28217162	53922619	17.530	17.215
2)	SA Decachlor...	10.100	8.560	34288696	29452355	19.472	19.136
Target Compounds							
7)	L1 AR-1016-5	0.000	5.113	0	29800	N.D.	0.390 #
9)	L2 AR-1221-2	0.000	3.891	0	770103	N.D.	26.969 #
15)	L3 AR-1232-5	0.000	5.113	0	29800	N.D.	0.905 #
20)	L4 AR-1242-5	0.000	5.488f	0	783432	N.D.	11.271 #
24)	L5 AR-1248-4	0.000	5.113	0	29800	N.D.	0.283 #
25)	L5 AR-1248-5	0.000	5.488	0	783432	N.D.	7.890 #
26)	L6 AR-1254-1	0.000	5.488f	0	783432	N.D.	5.512 #
32)	L7 AR-1260-2	0.000	6.316	0	236200	N.D.	1.758 #
33)	L7 AR-1260-3	7.750	0.000	1658207	0	19.472	N.D. #
34)	L7 AR-1260-4	7.994f	6.946	2127900	1680860	22.355	18.961
35)	L7 AR-1260-5	0.000	7.192	0	540303	N.D.	2.772 #
36)	L8 AR-1262-1	7.750	6.692	1658207	1387902	13.846	10.270 #
37)	L8 AR-1262-2	0.000	6.946	0	1680860	N.D.	15.469 #
38)	L8 AR-1262-3	8.603	7.473	5987304	5740643	60.930	79.103 #
39)	L8 AR-1262-4	8.701	7.538	5543656	4939159	86.231	35.824 #
40)	L8 AR-1262-5	9.358	8.031	1933235	1535314	24.491	23.838
41)	L9 AR-1268-1	8.603	7.473	5987304	5740643	23.581	26.125
42)	L9 AR-1268-2	8.701	7.538	5543656	4939159	22.727	24.798
43)	L9 AR-1268-3	8.923	7.743	5049952	4112592	25.429	24.293
44)	L9 AR-1268-4	9.358	8.031	1933235	1535314	22.430	21.608
45)	L9 AR-1268-5	9.768	8.314	19210576	12398968	28.804	22.519

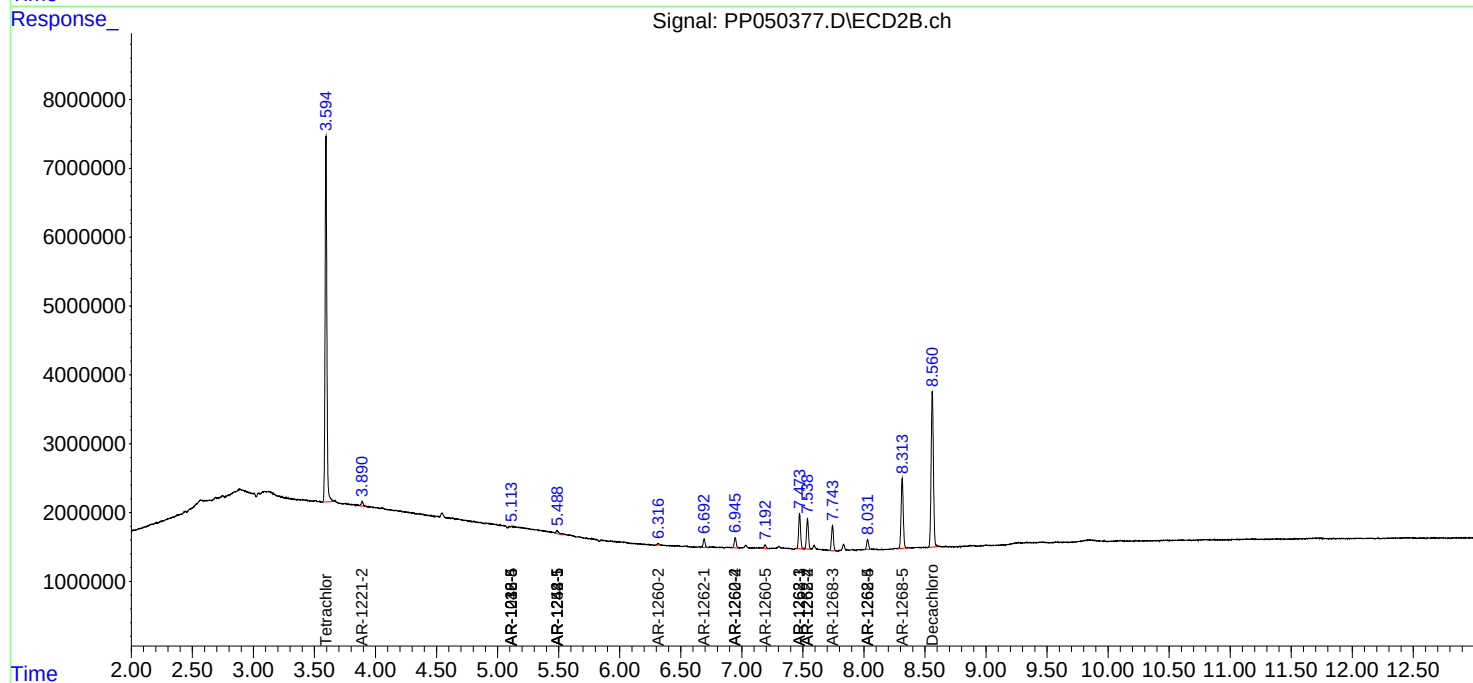
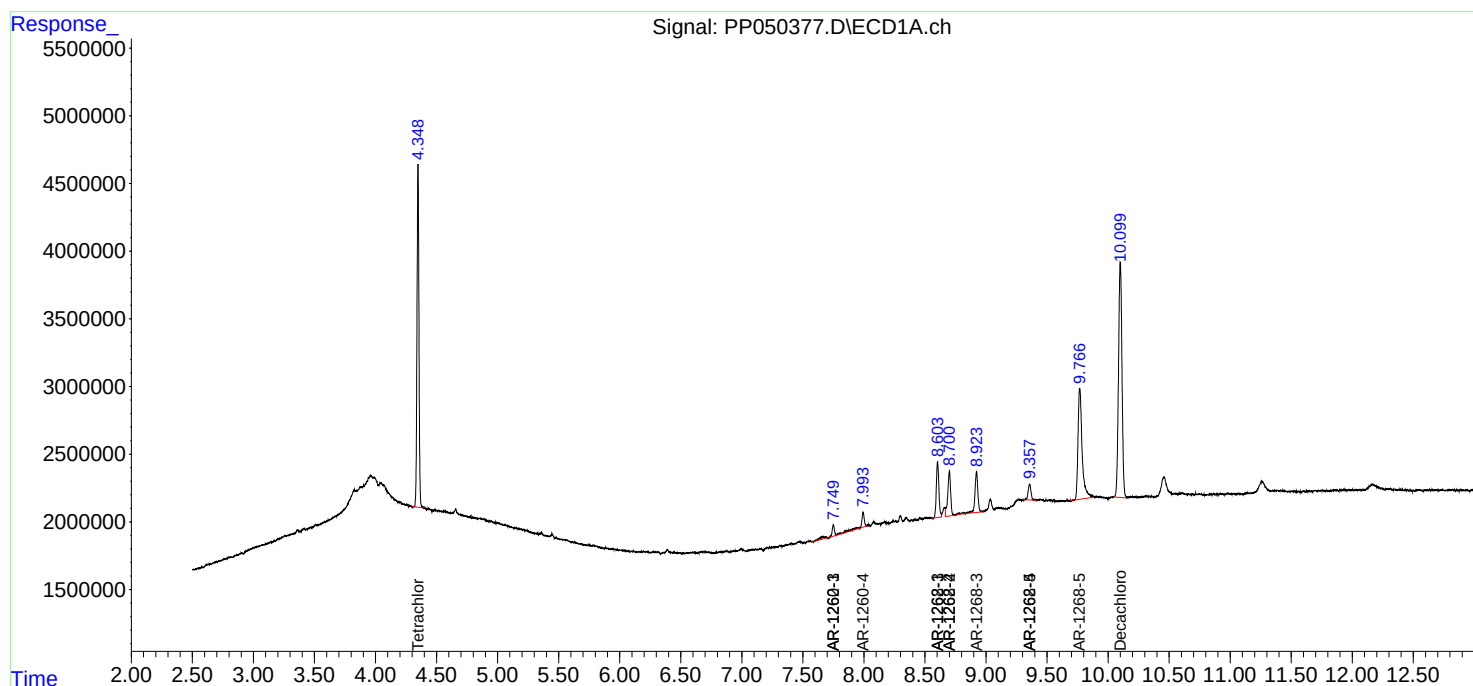
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

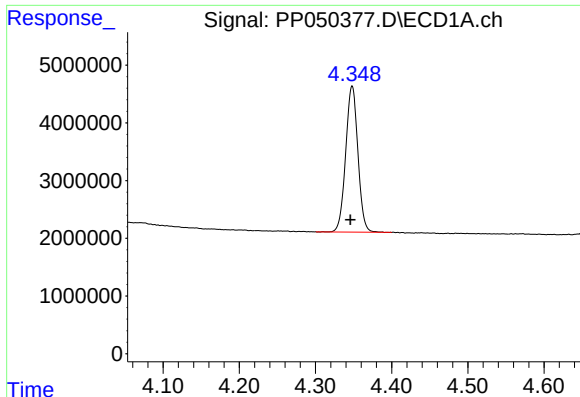
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080922\
Data File : PP050377.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2022 14:21
Operator : YP\AJ
Sample : N3980-07
Misc : AR1268 LOD 25 PPB
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 01:39:21 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

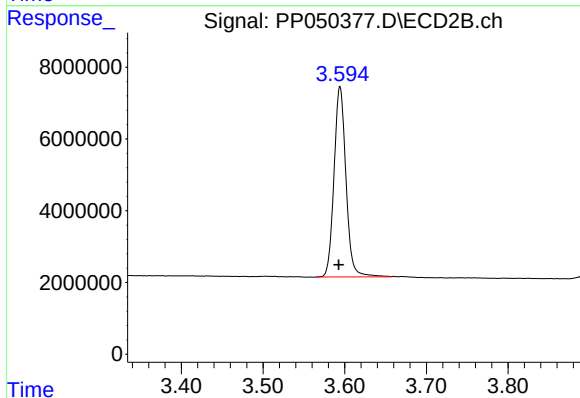




#1 Tetrachloro-m-xylene

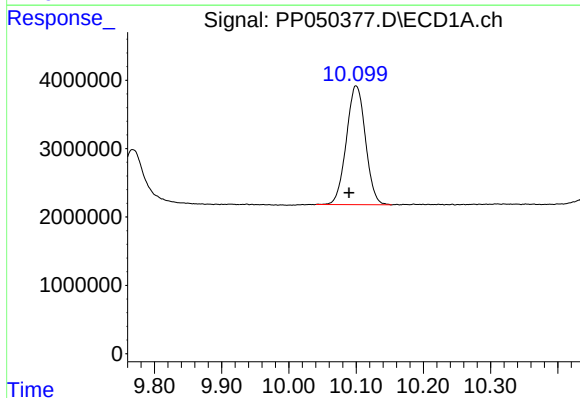
R.T.: 4.348 min
Delta R.T.: 0.002 min
Response: 28217162
Conc: 17.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



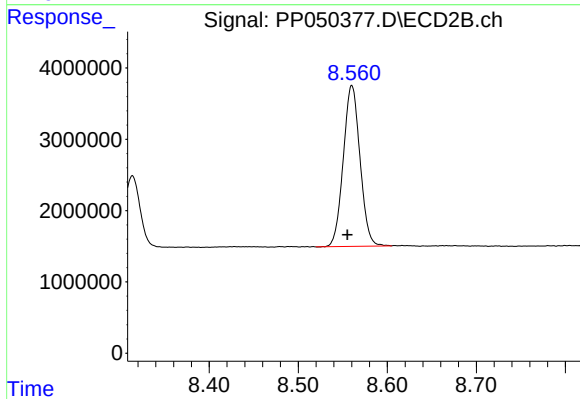
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: 0.002 min
Response: 53922619
Conc: 17.22 ng/ml



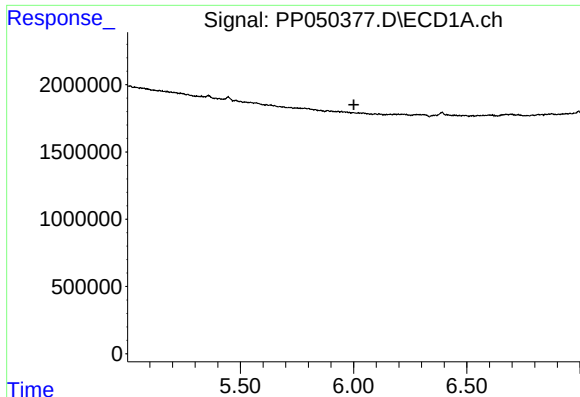
#2 Decachlorobiphenyl

R.T.: 10.100 min
Delta R.T.: 0.010 min
Response: 34288696
Conc: 19.47 ng/ml



#2 Decachlorobiphenyl

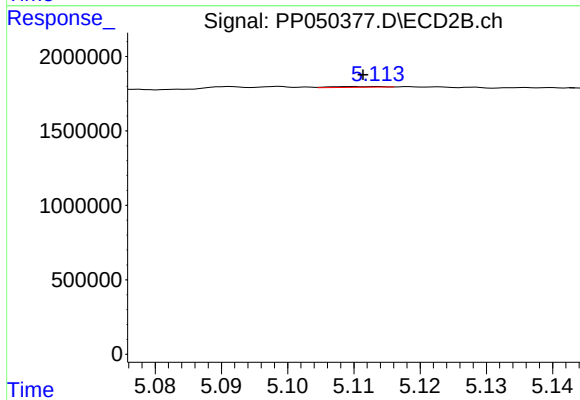
R.T.: 8.560 min
Delta R.T.: 0.005 min
Response: 29452355
Conc: 19.14 ng/ml



#7 AR-1016-5

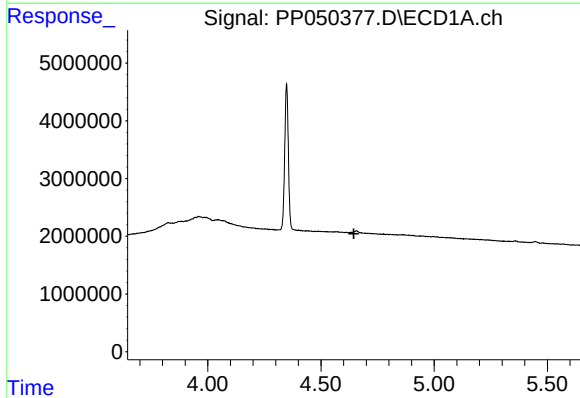
R.T.: 0.000 min
Exp R.T.: 6.001 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



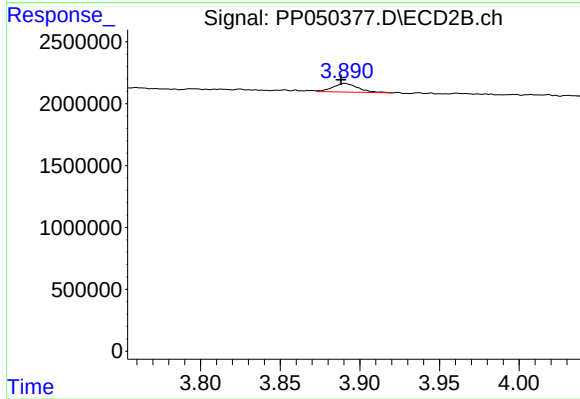
#7 AR-1016-5

R.T.: 5.113 min
Delta R.T.: 0.002 min
Response: 29800
Conc: 0.39 ng/ml



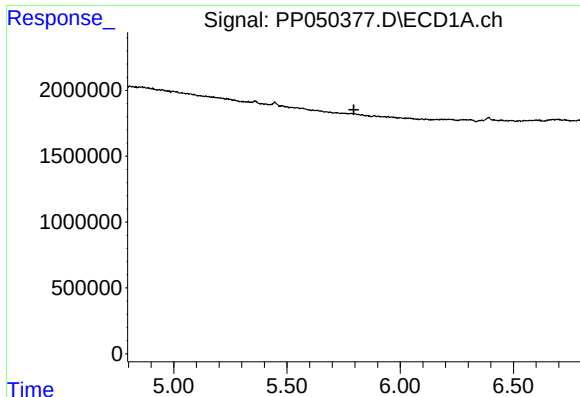
#9 AR-1221-2

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



#9 AR-1221-2

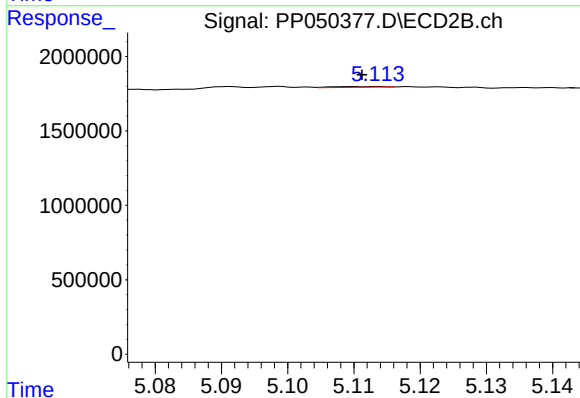
R.T.: 3.891 min
Delta R.T.: 0.002 min
Response: 770103
Conc: 26.97 ng/ml



#15 AR-1232-5

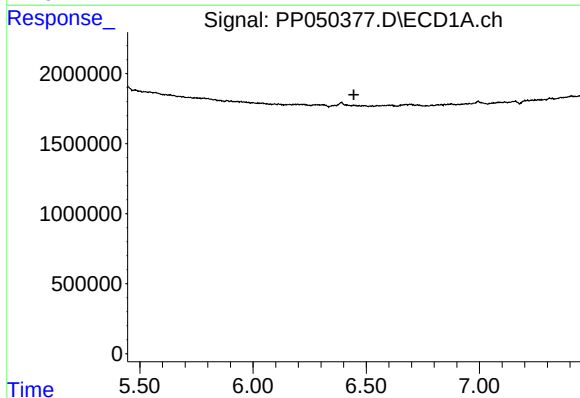
R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



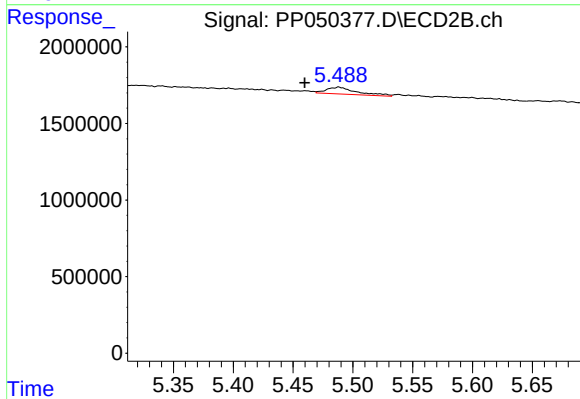
#15 AR-1232-5

R.T.: 5.113 min
Delta R.T.: 0.002 min
Response: 29800
Conc: 0.90 ng/ml



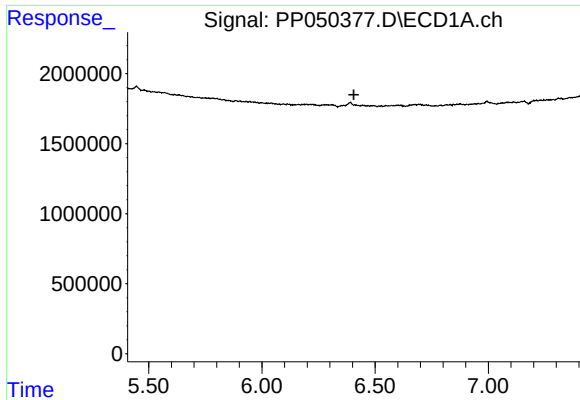
#20 AR-1242-5

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



#20 AR-1242-5

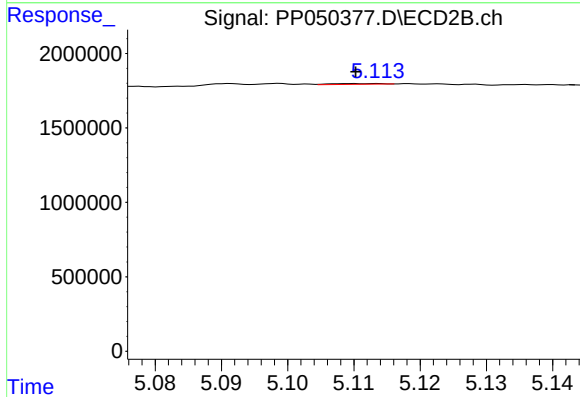
R.T.: 5.488 min
Delta R.T.: 0.028 min
Response: 783432
Conc: 11.27 ng/ml



#24 AR-1248-4

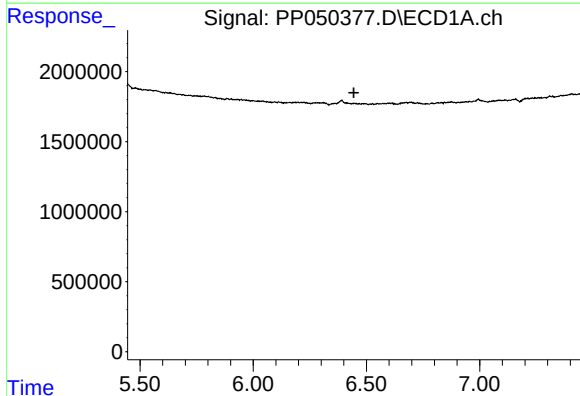
R.T.: 0.000 min
Exp R.T.: 6.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



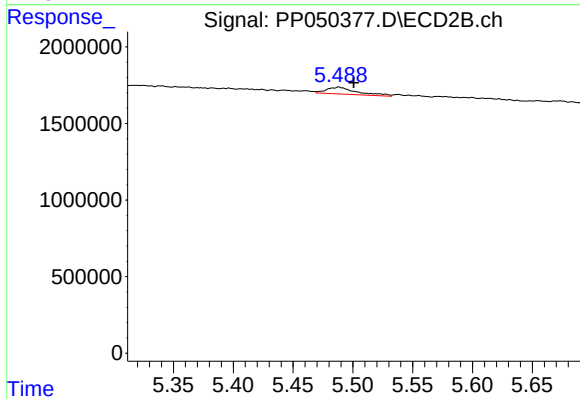
#24 AR-1248-4

R.T.: 5.113 min
Delta R.T.: 0.003 min
Response: 29800
Conc: 0.28 ng/ml



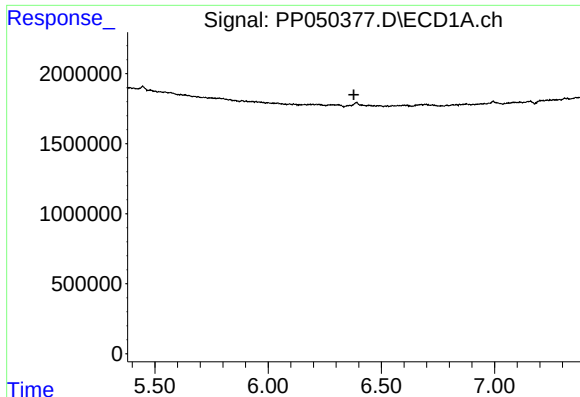
#25 AR-1248-5

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



#25 AR-1248-5

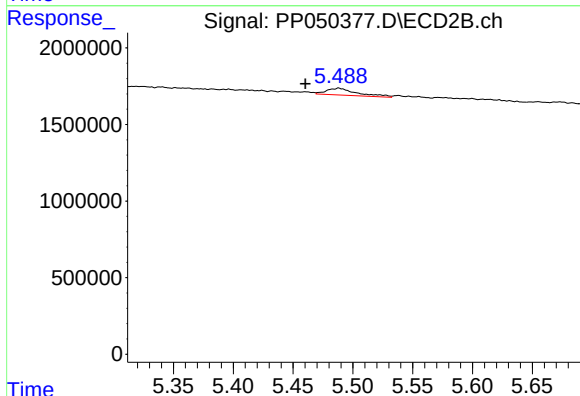
R.T.: 5.488 min
Delta R.T.: -0.013 min
Response: 783432
Conc: 7.89 ng/ml



#26 AR-1254-1

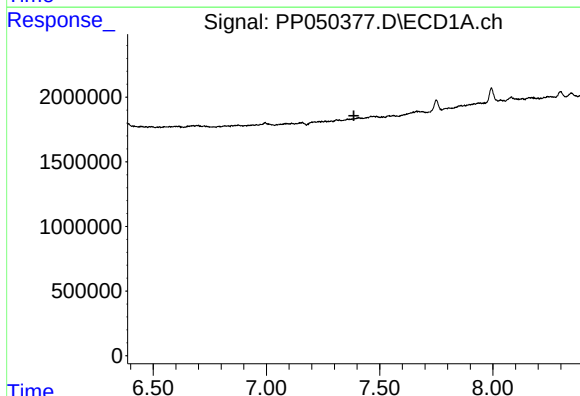
R.T.: 0.000 min
Exp R.T.: 6.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



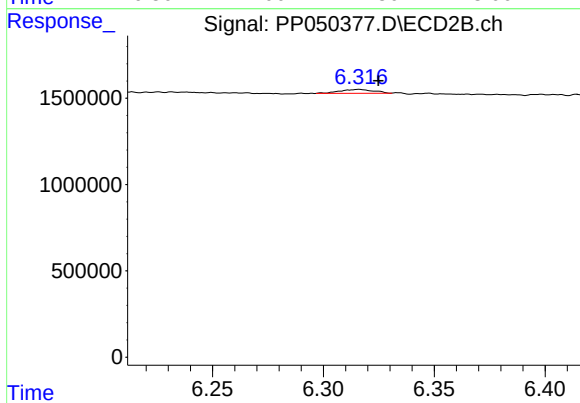
#26 AR-1254-1

R.T.: 5.488 min
Delta R.T.: 0.028 min
Response: 783432
Conc: 5.51 ng/ml



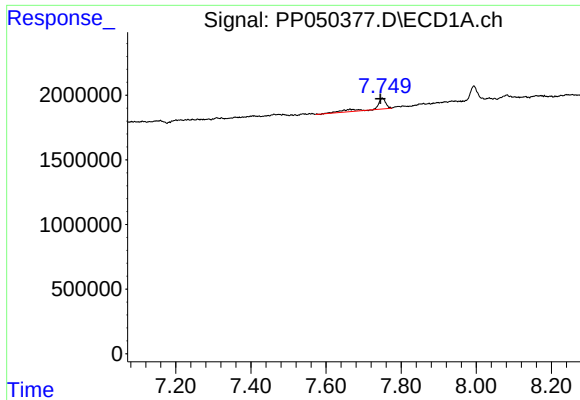
#32 AR-1260-2

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



#32 AR-1260-2

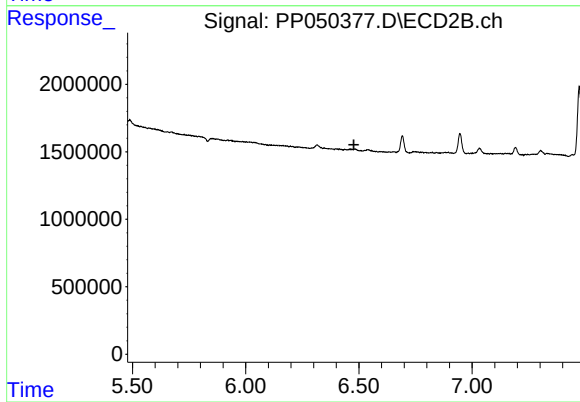
R.T.: 6.316 min
Delta R.T.: -0.009 min
Response: 236200
Conc: 1.76 ng/ml



#33 AR-1260-3

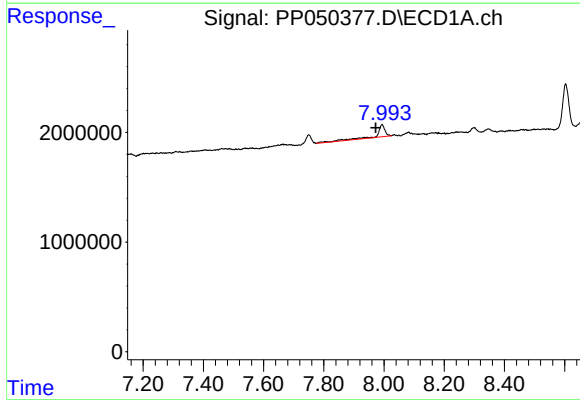
R.T.: 7.750 min
Delta R.T.: 0.005 min
Response: 1658207
Conc: 19.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



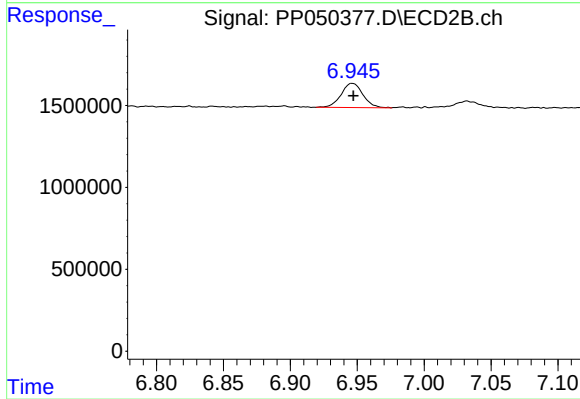
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.478 min
Response: 0
Conc: N.D.



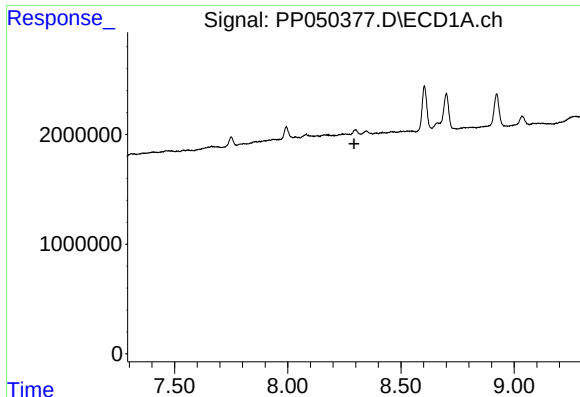
#34 AR-1260-4

R.T.: 7.994 min
Delta R.T.: 0.021 min
Response: 2127900
Conc: 22.35 ng/ml



#34 AR-1260-4

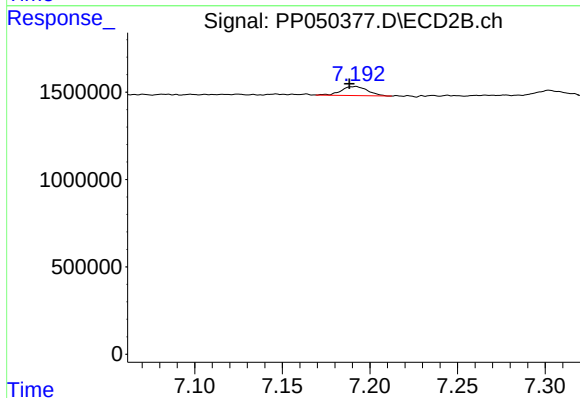
R.T.: 6.946 min
Delta R.T.: -0.001 min
Response: 1680860
Conc: 18.96 ng/ml



#35 AR-1260-5

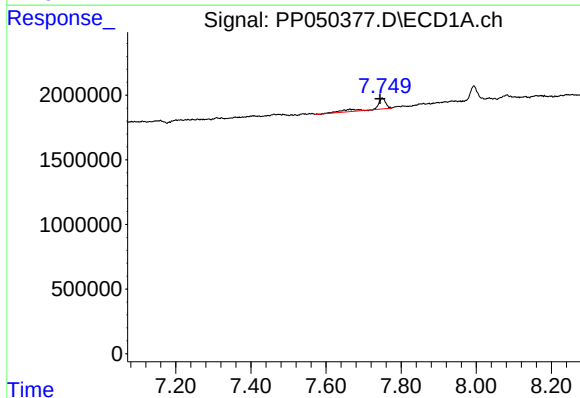
R.T.: 0.000 min
Exp R.T.: 8.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



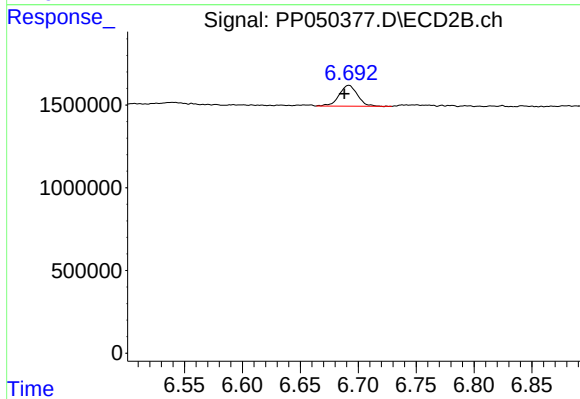
#35 AR-1260-5

R.T.: 7.192 min
Delta R.T.: 0.004 min
Response: 540303
Conc: 2.77 ng/ml



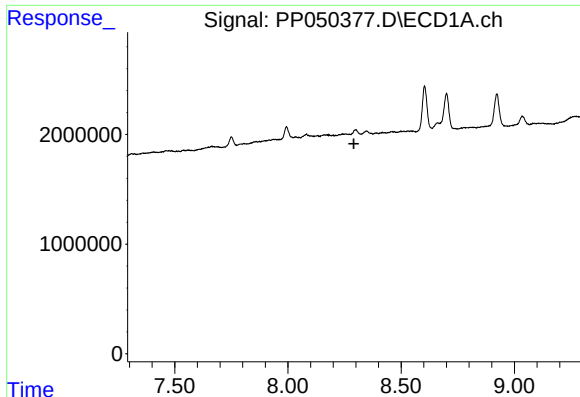
#36 AR-1262-1

R.T.: 7.750 min
Delta R.T.: 0.006 min
Response: 1658207
Conc: 13.85 ng/ml



#36 AR-1262-1

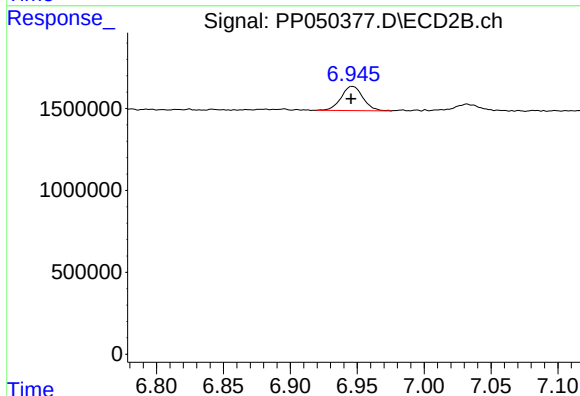
R.T.: 6.692 min
Delta R.T.: 0.004 min
Response: 1387902
Conc: 10.27 ng/ml



#37 AR-1262-2

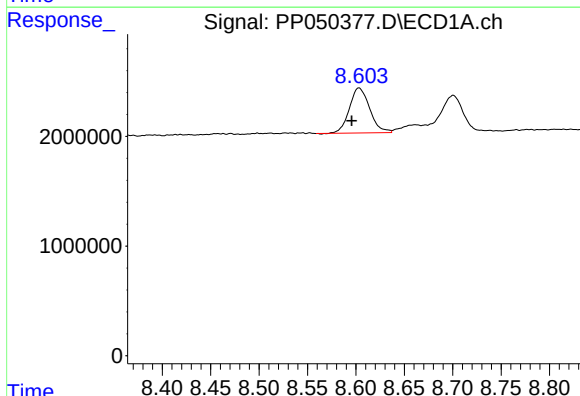
R.T.: 0.000 min
Exp R.T.: 8.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



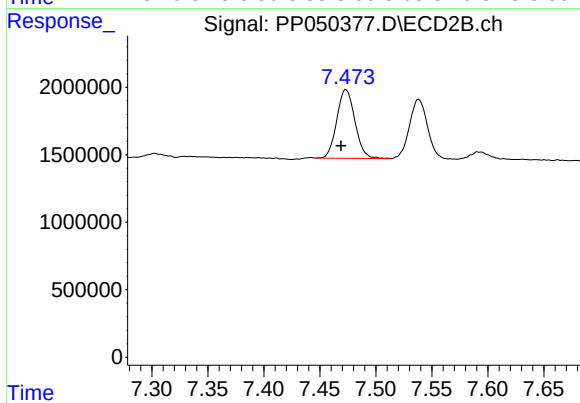
#37 AR-1262-2

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 1680860
Conc: 15.47 ng/ml



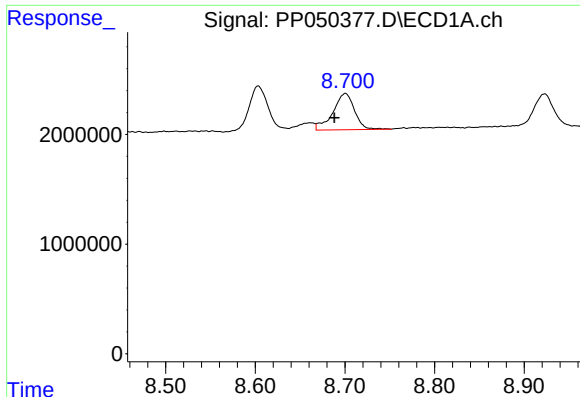
#38 AR-1262-3

R.T.: 8.603 min
Delta R.T.: 0.007 min
Response: 5987304
Conc: 60.93 ng/ml



#38 AR-1262-3

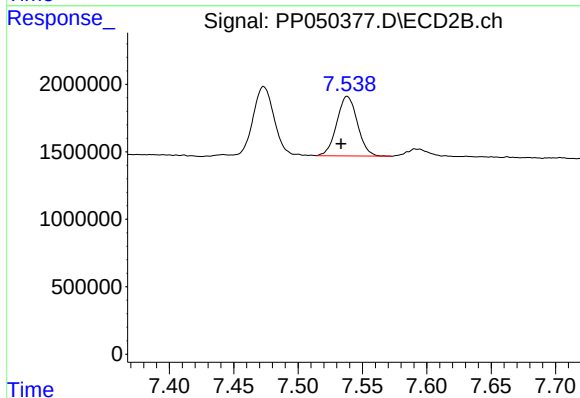
R.T.: 7.473 min
Delta R.T.: 0.004 min
Response: 5740643
Conc: 79.10 ng/ml



#39 AR-1262-4

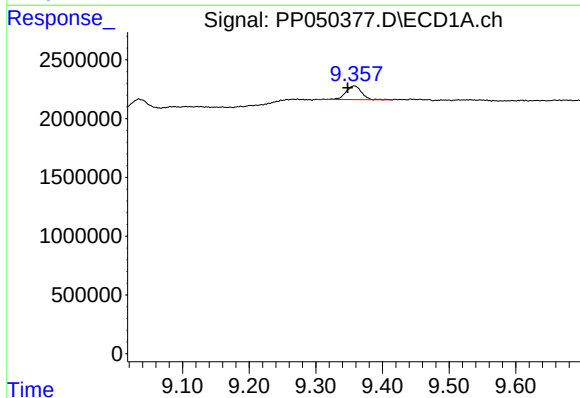
R.T.: 8.701 min
Delta R.T.: 0.012 min
Response: 5543656
Conc: 86.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



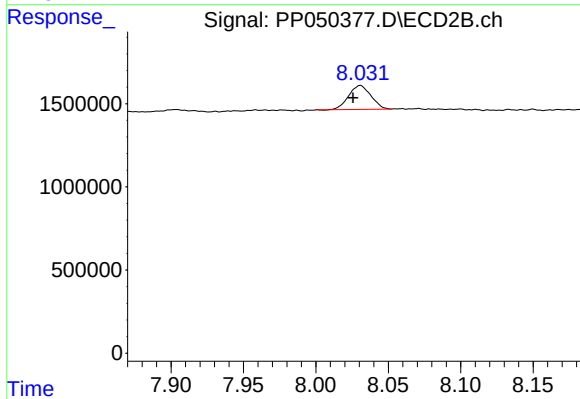
#39 AR-1262-4

R.T.: 7.538 min
Delta R.T.: 0.005 min
Response: 4939159
Conc: 35.82 ng/ml



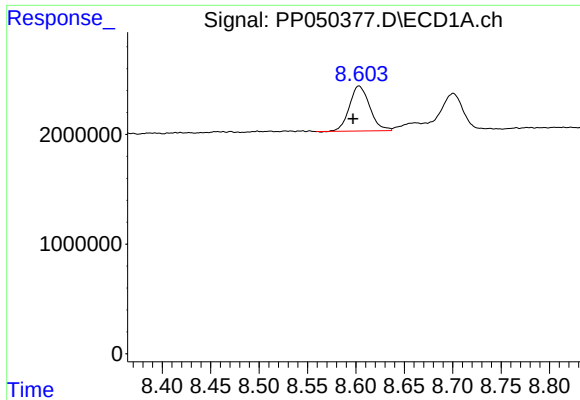
#40 AR-1262-5

R.T.: 9.358 min
Delta R.T.: 0.010 min
Response: 1933235
Conc: 24.49 ng/ml



#40 AR-1262-5

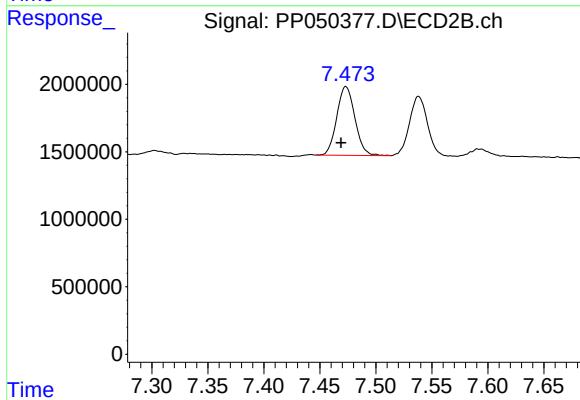
R.T.: 8.031 min
Delta R.T.: 0.005 min
Response: 1535314
Conc: 23.84 ng/ml



#41 AR-1268-1

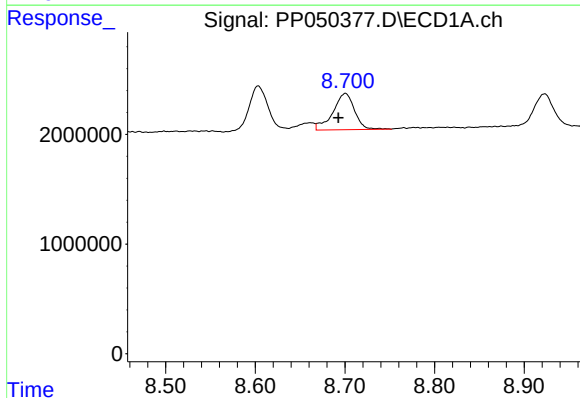
R.T.: 8.603 min
Delta R.T.: 0.006 min
Response: 5987304
Conc: 23.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



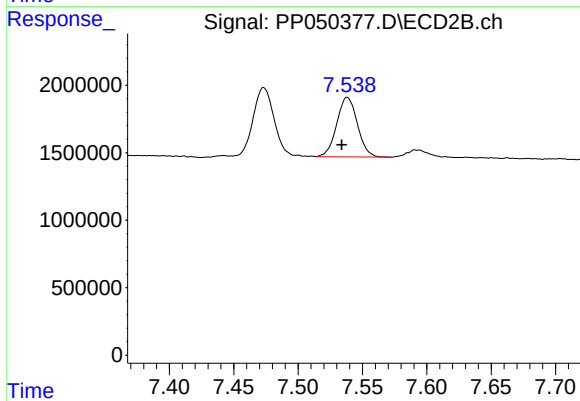
#41 AR-1268-1

R.T.: 7.473 min
Delta R.T.: 0.004 min
Response: 5740643
Conc: 26.13 ng/ml



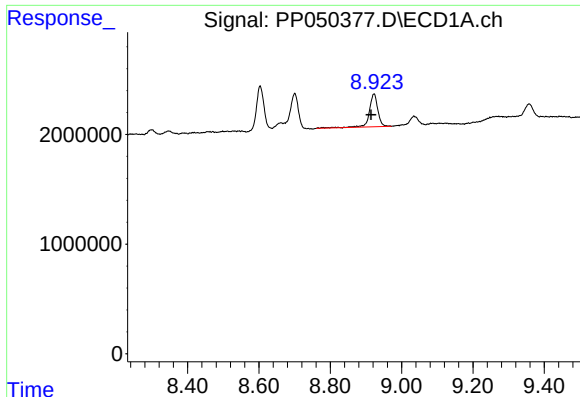
#42 AR-1268-2

R.T.: 8.701 min
Delta R.T.: 0.008 min
Response: 5543656
Conc: 22.73 ng/ml



#42 AR-1268-2

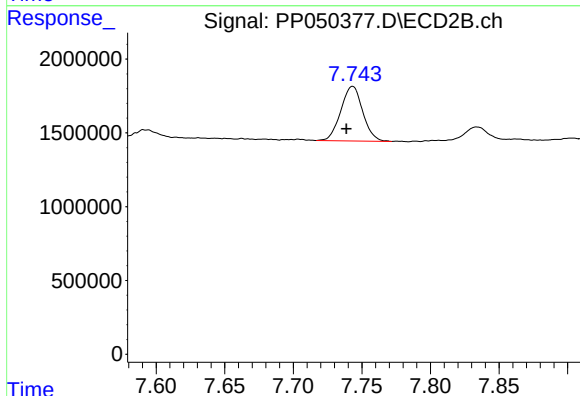
R.T.: 7.538 min
Delta R.T.: 0.004 min
Response: 4939159
Conc: 24.80 ng/ml



#43 AR-1268-3

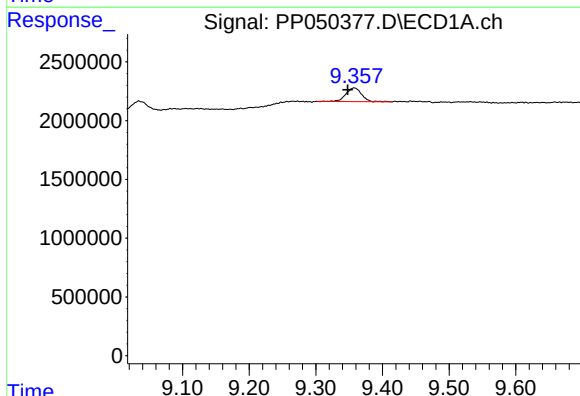
R.T.: 8.923 min
Delta R.T.: 0.008 min
Response: 5049952
Conc: 25.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



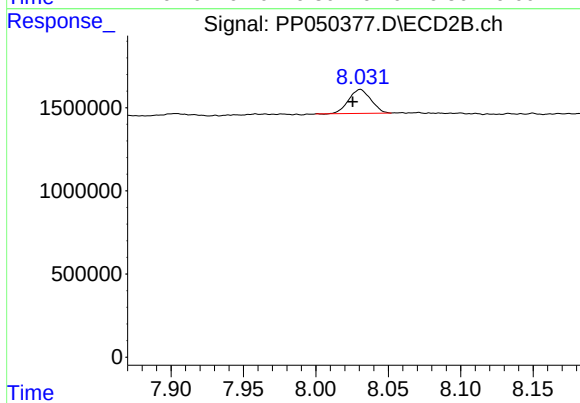
#43 AR-1268-3

R.T.: 7.743 min
Delta R.T.: 0.005 min
Response: 4112592
Conc: 24.29 ng/ml



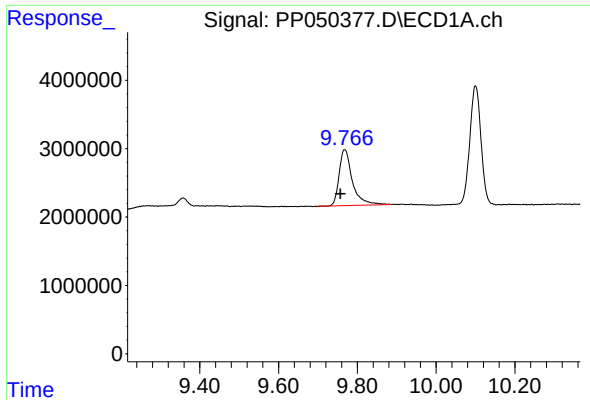
#44 AR-1268-4

R.T.: 9.358 min
Delta R.T.: 0.010 min
Response: 1933235
Conc: 22.43 ng/ml



#44 AR-1268-4

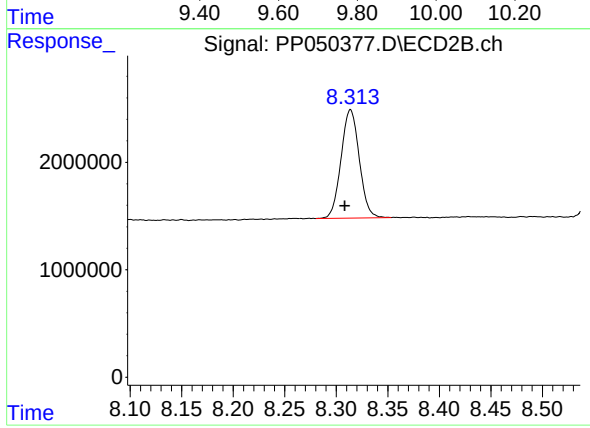
R.T.: 8.031 min
Delta R.T.: 0.005 min
Response: 1535314
Conc: 21.61 ng/ml



#45 AR-1268-5

R.T.: 9.768 min
Delta R.T.: 0.010 min
Response: 19210576
Conc: 28.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.314 min
Delta R.T.: 0.006 min
Response: 12398968
Conc: 22.52 ng/ml