

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081122\
 Data File : PP050473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2022 16:07
 Operator : YP\AJ
 Sample : N4084-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 23:11:58 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...	4.346	3.592	35442070	69830040	22.018	22.294
2)	SA Decachlor...	10.098	8.558	36939740	33127312	20.978	21.524
Target Compounds							
3)	L1 AR-1016-1	0.000	4.674	0	184316	N.D.	1.813 #
4)	L1 AR-1016-2	0.000	4.691	0	1200351	N.D.	8.299 #
5)	L1 AR-1016-3	0.000	4.853	0	297484	N.D.	3.920 #
6)	L1 AR-1016-4	0.000	4.904	0	122533	N.D.	2.103 #
7)	L1 AR-1016-5	0.000	5.096	0	222599	N.D.	2.913 #
9)	L2 AR-1221-2	0.000	3.888	0	1024769	N.D.	35.887 #
12)	L3 AR-1232-2	0.000	4.691	0	1200351	N.D.	18.671 #
13)	L3 AR-1232-3	0.000	4.853	0	297484	N.D.	8.869 #
14)	L3 AR-1232-4	0.000	4.958f	0	218393	N.D.	7.413 #
15)	L3 AR-1232-5	0.000	5.096	0	222599	N.D.	6.760 #
16)	L4 AR-1242-1	0.000	4.674	0	184316	N.D.	2.223 #
17)	L4 AR-1242-2	0.000	4.691	0	1200351	N.D.	10.279 #
18)	L4 AR-1242-3	0.000	4.853	0	297484	N.D.	4.851 #
19)	L4 AR-1242-4	0.000	4.958f	0	218393	N.D.	3.731 #
20)	L4 AR-1242-5	0.000	5.467	0	1368664	N.D.	19.690 #
21)	L5 AR-1248-1	0.000	4.674	0	184316	N.D.	2.758 #
22)	L5 AR-1248-2	0.000	4.904	0	122533	N.D.	1.418 #
23)	L5 AR-1248-3	0.000	4.958f	0	218393	N.D.	2.409 #
24)	L5 AR-1248-4	0.000	5.096	0	222599	N.D.	2.112 #
26)	L6 AR-1254-1	0.000	5.467	0	1368664	N.D.	9.630 #
27)	L6 AR-1254-2	0.000	5.608	0	551268	N.D.	4.658 #
28)	L6 AR-1254-3	0.000	6.007	0	831893	N.D.	4.835 #
29)	L6 AR-1254-4	0.000	6.236	0	315597	N.D.	2.991 #
30)	L6 AR-1254-5	0.000	6.651	0	690367	N.D.	5.185 #
31)	L7 AR-1260-1	0.000	6.138	0	350536	N.D.	3.093 #
32)	L7 AR-1260-2	0.000	6.322	0	505423	N.D.	3.762 #
33)	L7 AR-1260-3	0.000	6.478	0	470075	N.D.	3.902 #
38)	L8 AR-1262-3	0.000	7.475	0	217254	N.D.	2.994 #
41)	L9 AR-1268-1	0.000	7.475	0	217254	N.D.	0.989 #
45)	L9 AR-1268-5	0.000	8.309	0	197638	N.D.	0.359 #

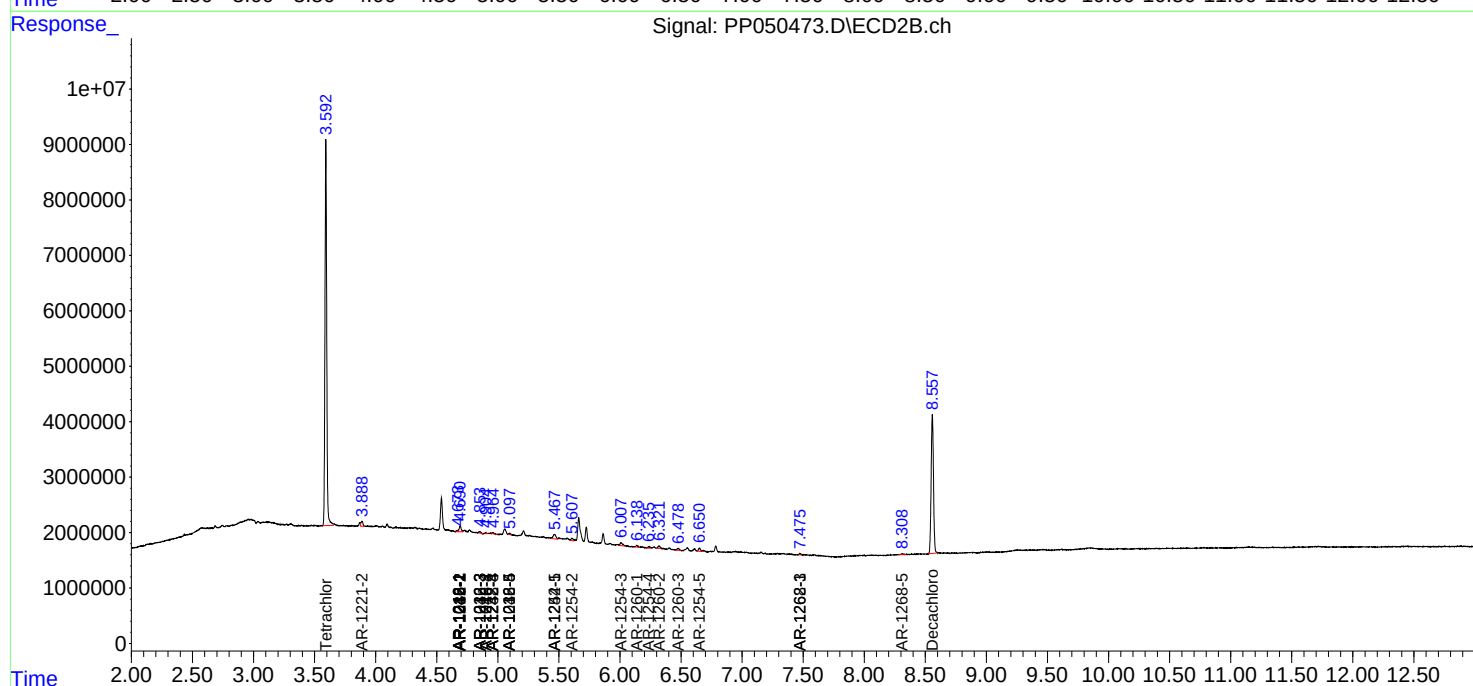
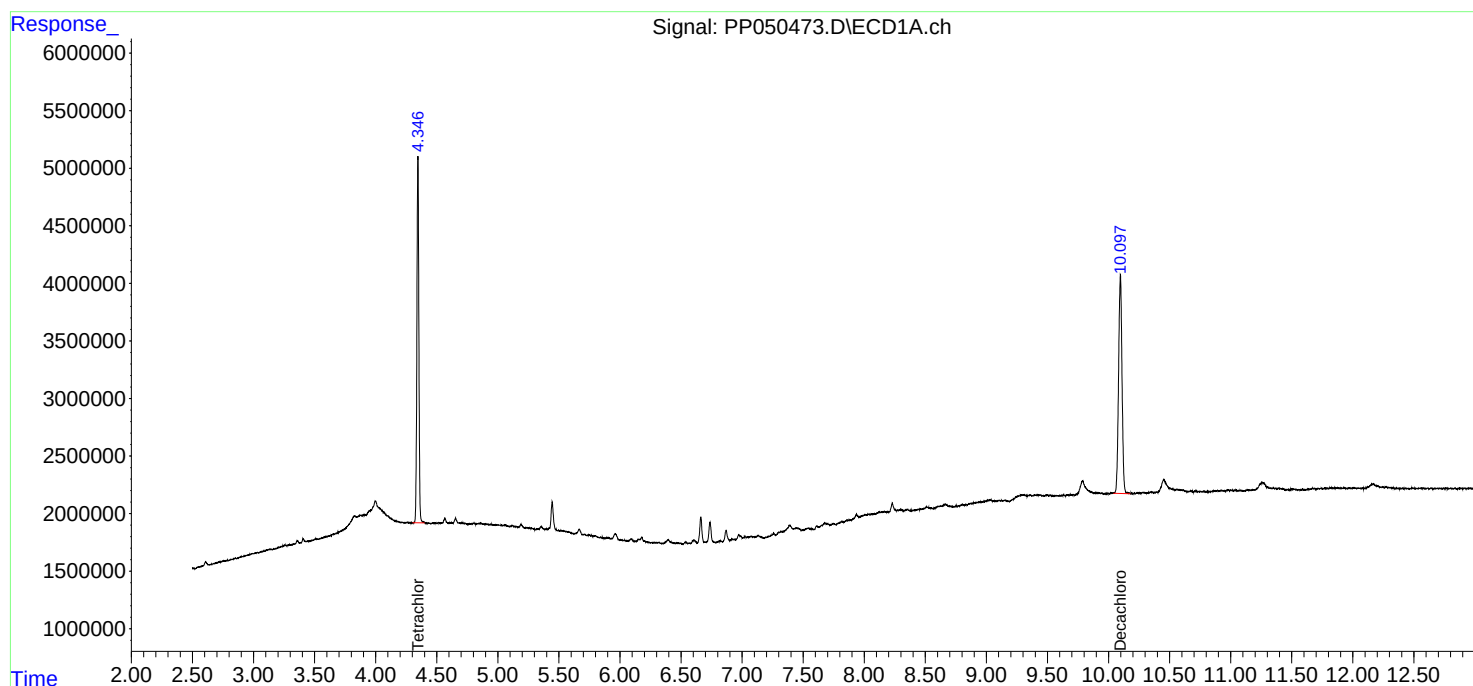
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

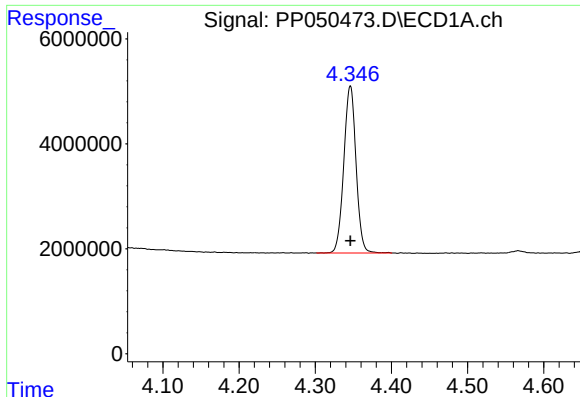
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081122\
Data File : PP050473.D
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Acq On : 11 Aug 2022 16:07
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Sample : N4084-01
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Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Aug 11 23:11:58 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

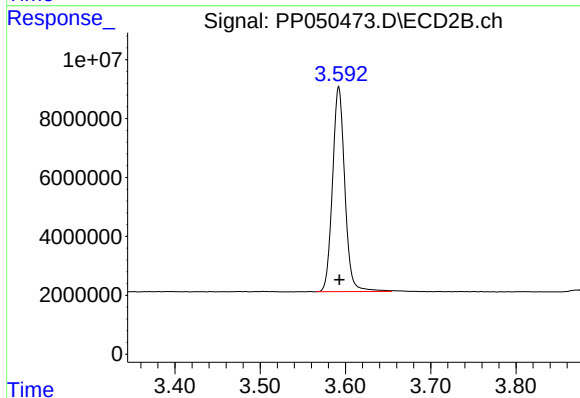




#1 Tetrachloro-m-xylene

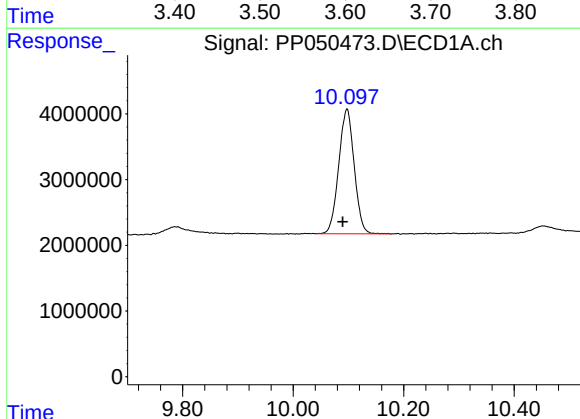
R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 35442070
Conc: 22.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



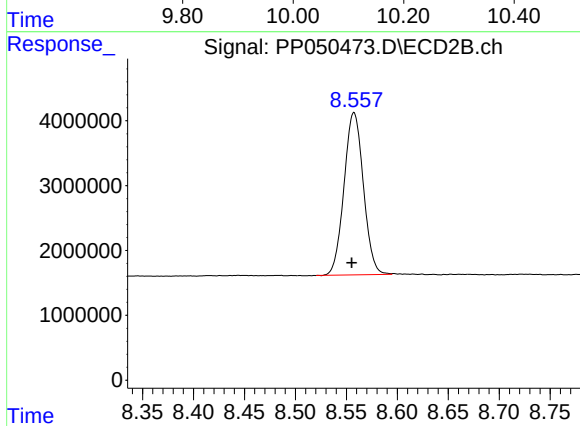
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: 0.000 min
Response: 69830040
Conc: 22.29 ng/ml



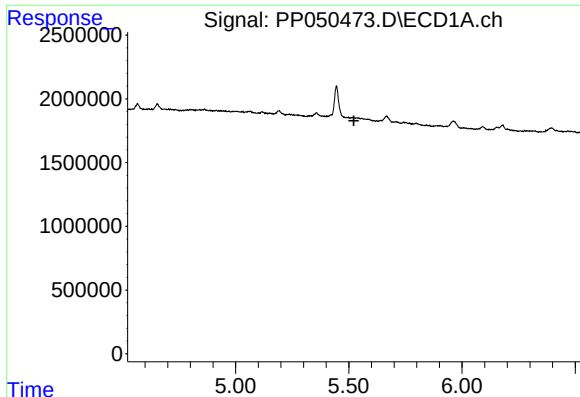
#2 Decachlorobiphenyl

R.T.: 10.098 min
Delta R.T.: 0.008 min
Response: 36939740
Conc: 20.98 ng/ml



#2 Decachlorobiphenyl

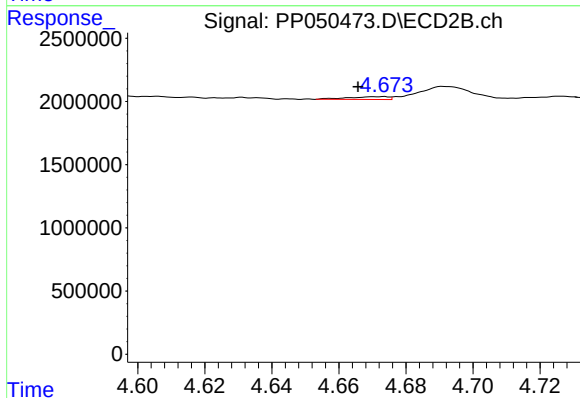
R.T.: 8.558 min
Delta R.T.: 0.002 min
Response: 33127312
Conc: 21.52 ng/ml



#3 AR-1016-1

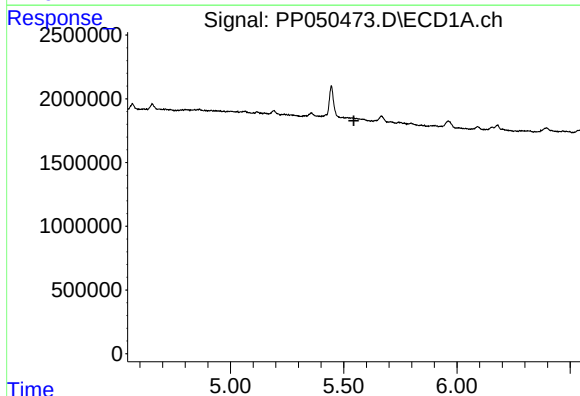
R.T.: 0.000 min
Exp R.T.: 5.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



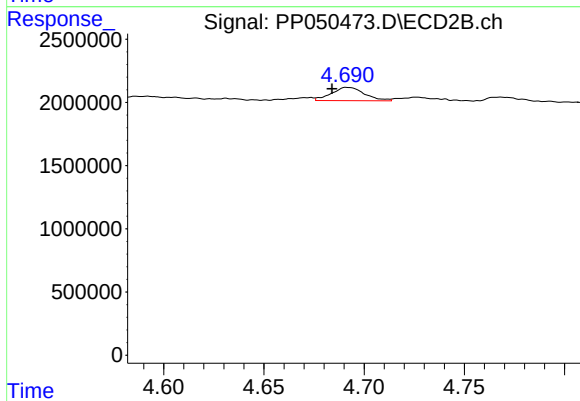
#3 AR-1016-1

R.T.: 4.674 min
Delta R.T.: 0.008 min
Response: 184316
Conc: 1.81 ng/ml



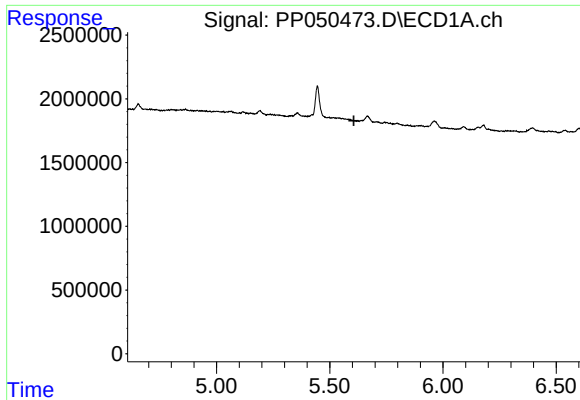
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.



#4 AR-1016-2

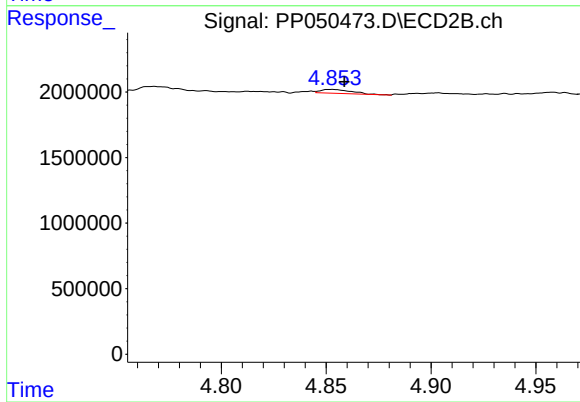
R.T.: 4.691 min
Delta R.T.: 0.007 min
Response: 1200351
Conc: 8.30 ng/ml



#5 AR-1016-3

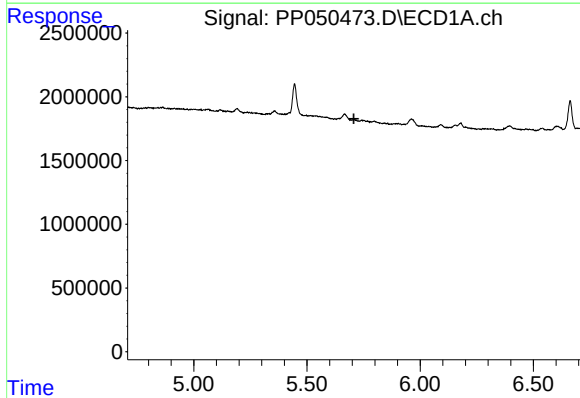
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



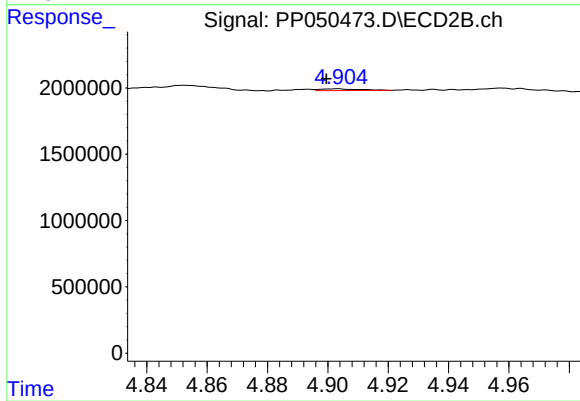
#5 AR-1016-3

R.T.: 4.853 min
Delta R.T.: -0.006 min
Response: 297484
Conc: 3.92 ng/ml



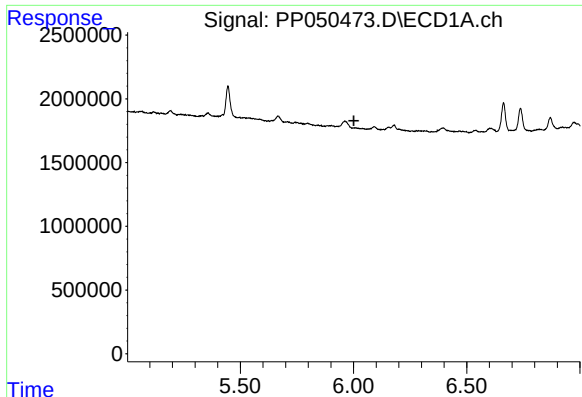
#6 AR-1016-4

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



#6 AR-1016-4

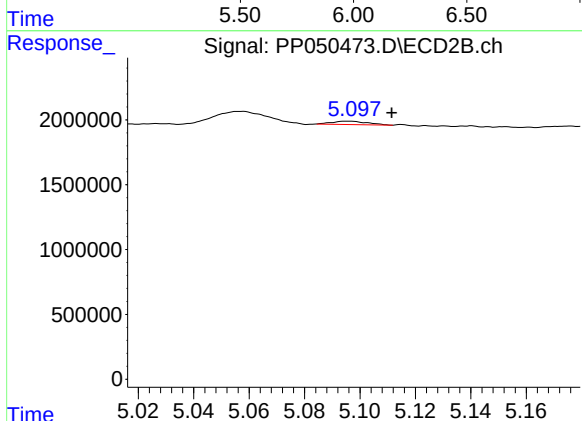
R.T.: 4.904 min
Delta R.T.: 0.004 min
Response: 122533
Conc: 2.10 ng/ml



#7 AR-1016-5

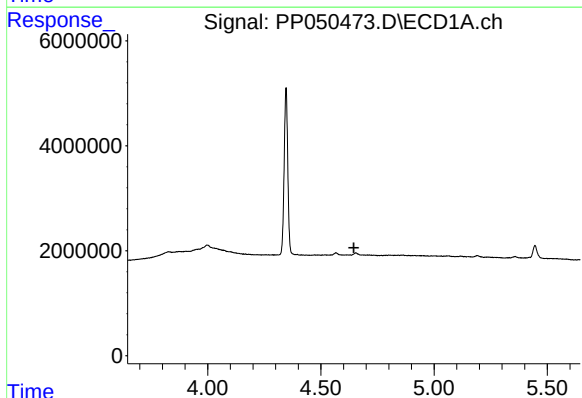
R.T.: 0.000 min
Exp R.T.: 6.001 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



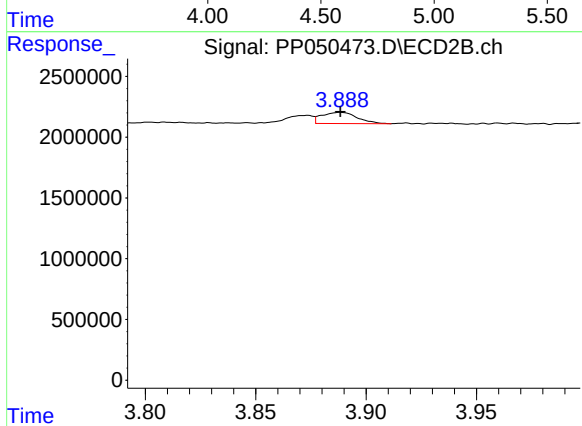
#7 AR-1016-5

R.T.: 5.096 min
Delta R.T.: -0.015 min
Response: 222599
Conc: 2.91 ng/ml



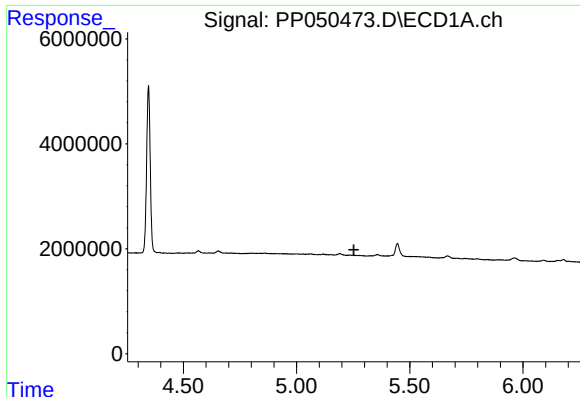
#9 AR-1221-2

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



#9 AR-1221-2

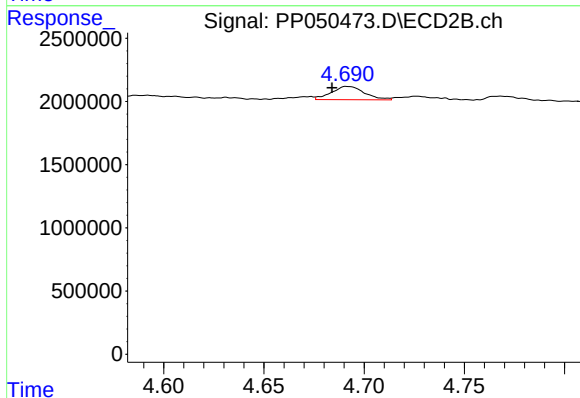
R.T.: 3.888 min
Delta R.T.: 0.000 min
Response: 1024769
Conc: 35.89 ng/ml



#12 AR-1232-2

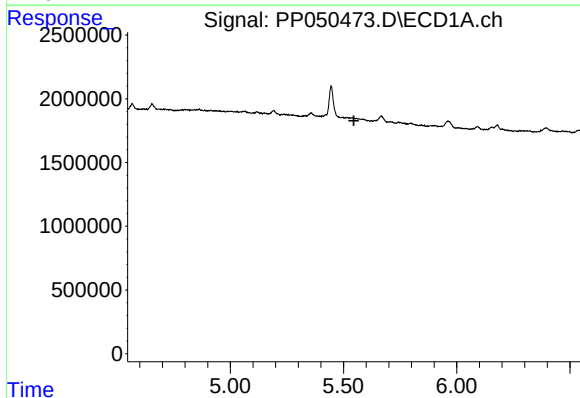
R.T.: 0.000 min
Exp R.T.: 5.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



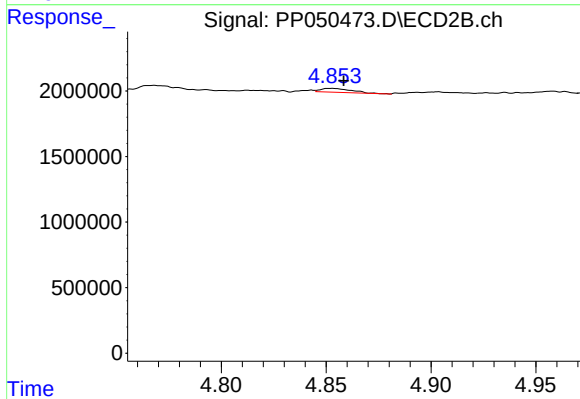
#12 AR-1232-2

R.T.: 4.691 min
Delta R.T.: 0.007 min
Response: 1200351
Conc: 18.67 ng/ml



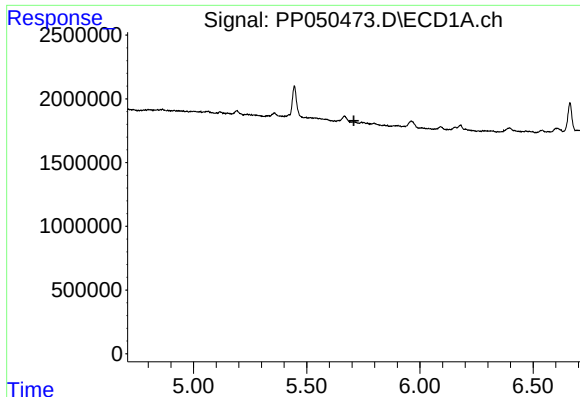
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.



#13 AR-1232-3

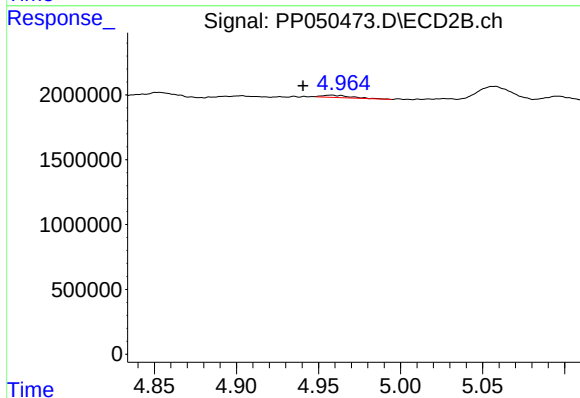
R.T.: 4.853 min
Delta R.T.: -0.005 min
Response: 297484
Conc: 8.87 ng/ml



#14 AR-1232-4

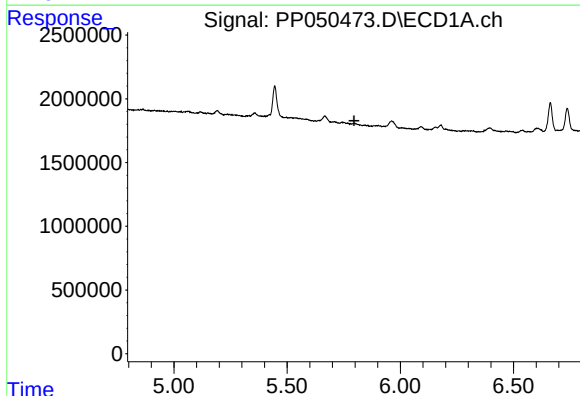
R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



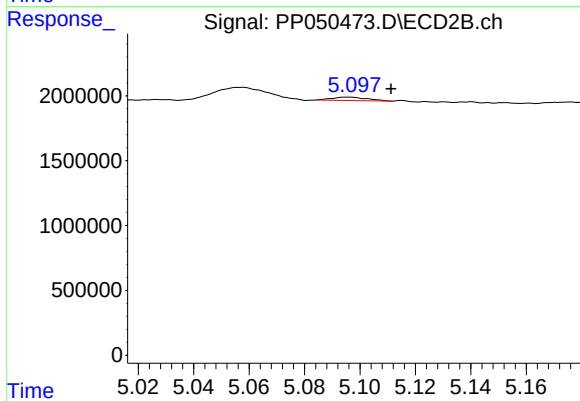
#14 AR-1232-4

R.T.: 4.958 min
Delta R.T.: 0.017 min
Response: 218393
Conc: 7.41 ng/ml



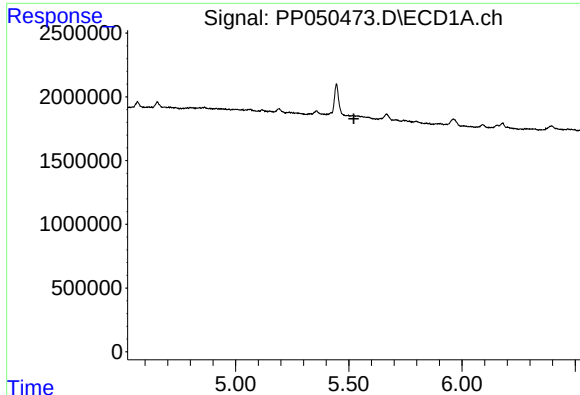
#15 AR-1232-5

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



#15 AR-1232-5

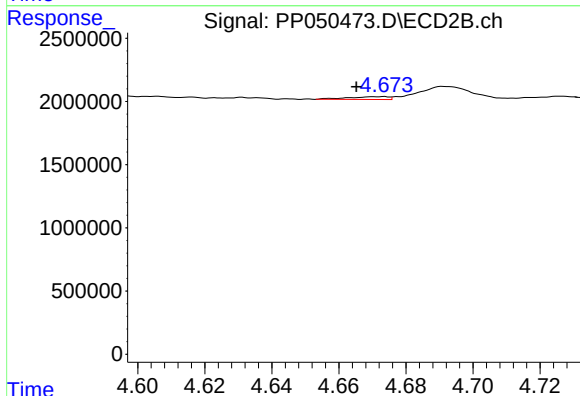
R.T.: 5.096 min
Delta R.T.: -0.015 min
Response: 222599
Conc: 6.76 ng/ml



#16 AR-1242-1

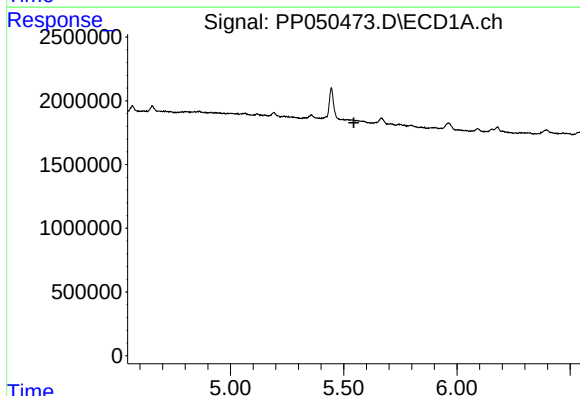
R.T.: 0.000 min
Exp R.T.: 5.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



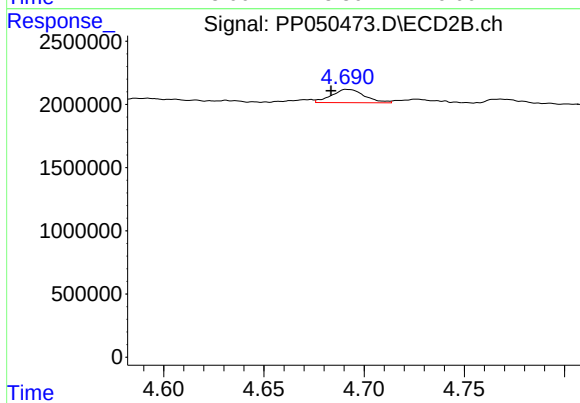
#16 AR-1242-1

R.T.: 4.674 min
Delta R.T.: 0.008 min
Response: 184316
Conc: 2.22 ng/ml



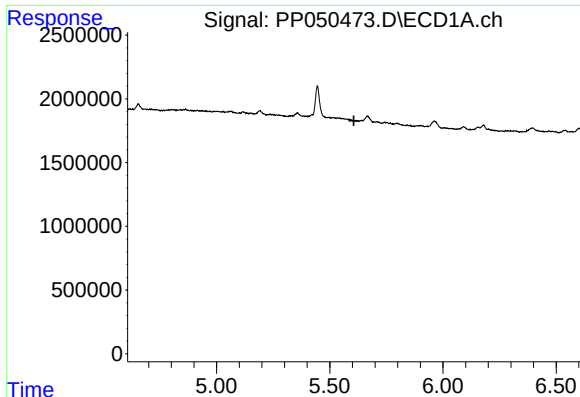
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.



#17 AR-1242-2

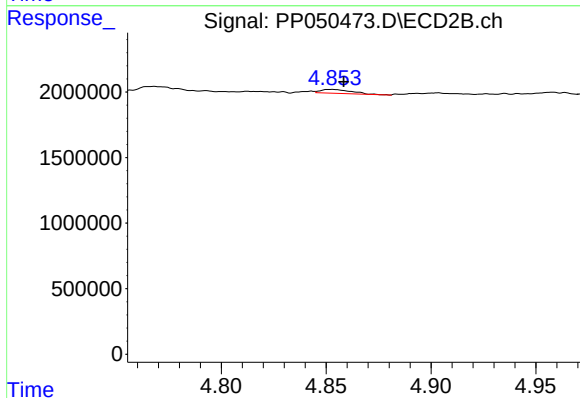
R.T.: 4.691 min
Delta R.T.: 0.008 min
Response: 1200351
Conc: 10.28 ng/ml



#18 AR-1242-3

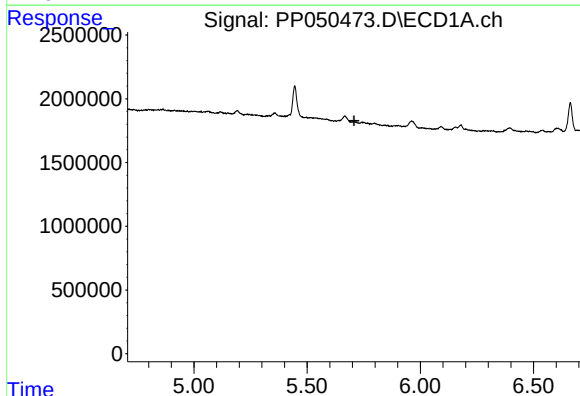
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



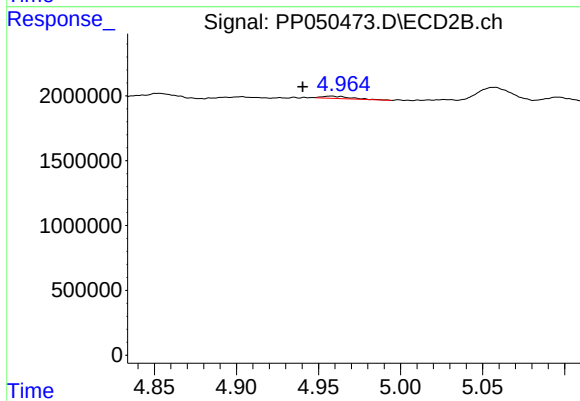
#18 AR-1242-3

R.T.: 4.853 min
Delta R.T.: -0.006 min
Response: 297484
Conc: 4.85 ng/ml



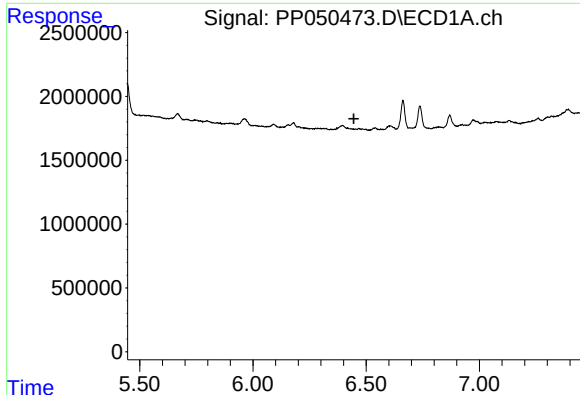
#19 AR-1242-4

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



#19 AR-1242-4

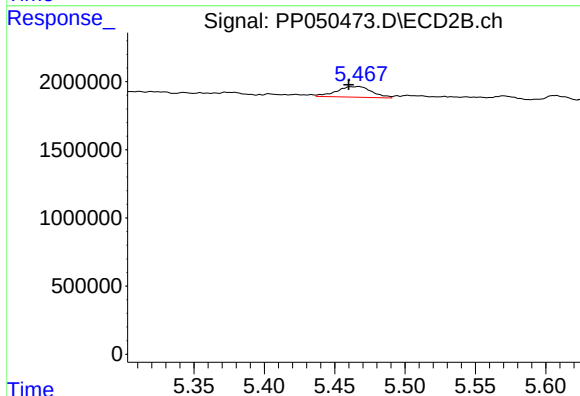
R.T.: 4.958 min
Delta R.T.: 0.018 min
Response: 218393
Conc: 3.73 ng/ml



#20 AR-1242-5

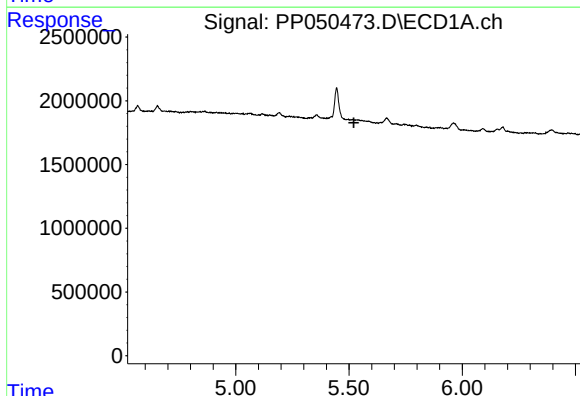
R.T.: 0.000 min
Exp R.T.: 6.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



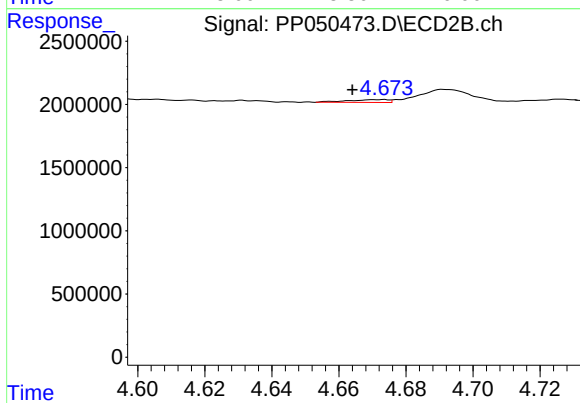
#20 AR-1242-5

R.T.: 5.467 min
Delta R.T.: 0.007 min
Response: 1368664
Conc: 19.69 ng/ml



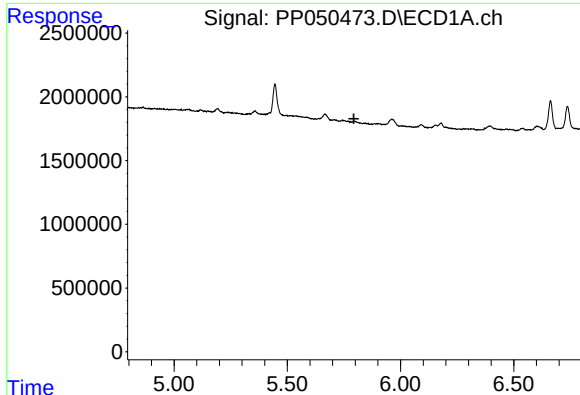
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.522 min
Response: 0
Conc: N.D.



#21 AR-1248-1

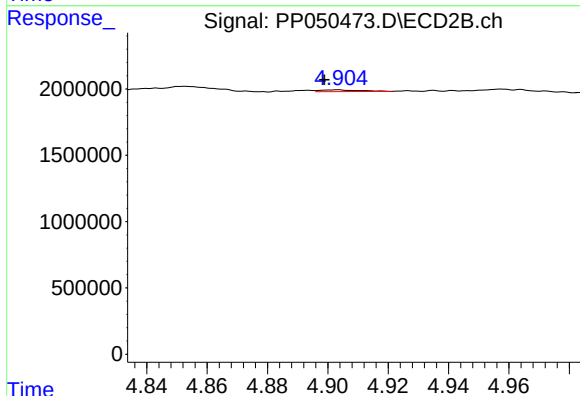
R.T.: 4.674 min
Delta R.T.: 0.010 min
Response: 184316
Conc: 2.76 ng/ml



#22 AR-1248-2

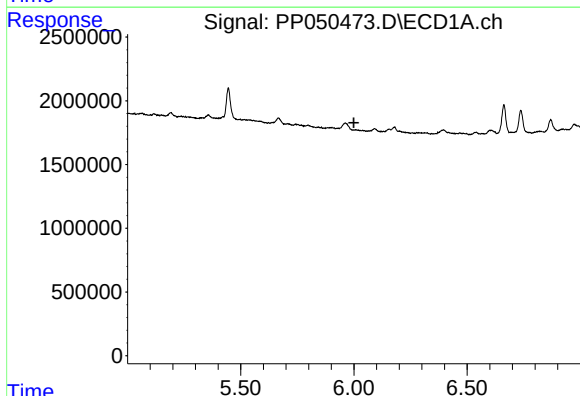
R.T.: 0.000 min
Exp R.T.: 5.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



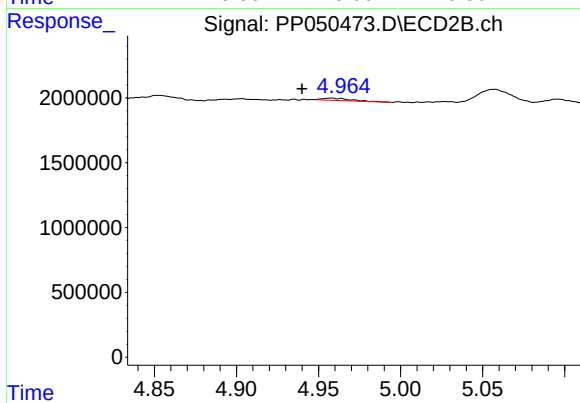
#22 AR-1248-2

R.T.: 4.904 min
Delta R.T.: 0.005 min
Response: 122533
Conc: 1.42 ng/ml



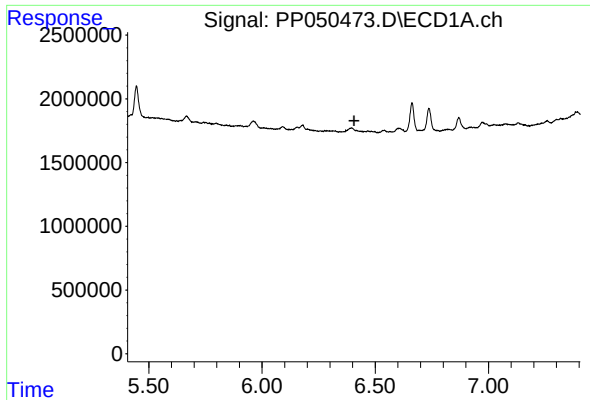
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.



#23 AR-1248-3

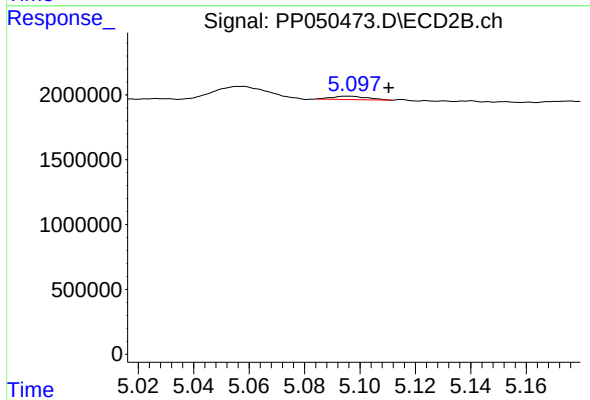
R.T.: 4.958 min
Delta R.T.: 0.018 min
Response: 218393
Conc: 2.41 ng/ml



#24 AR-1248-4

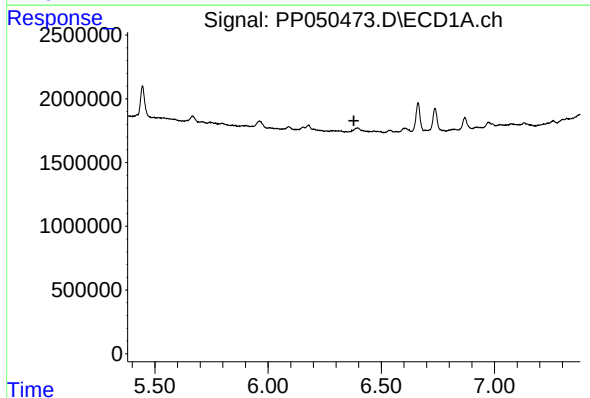
R.T.: 0.000 min
Exp R.T.: 6.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



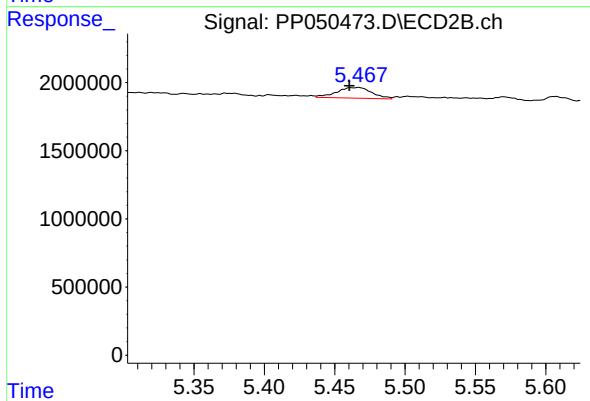
#24 AR-1248-4

R.T.: 5.096 min
Delta R.T.: -0.014 min
Response: 222599
Conc: 2.11 ng/ml



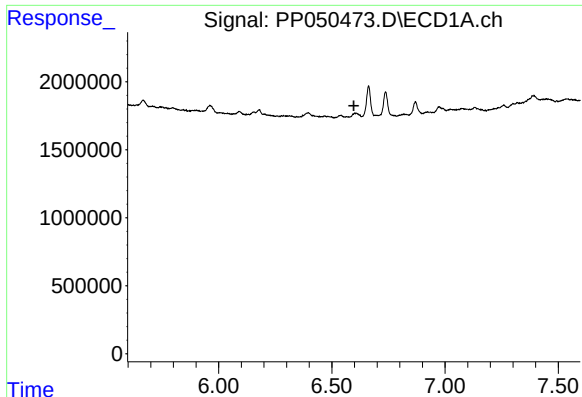
#26 AR-1254-1

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



#26 AR-1254-1

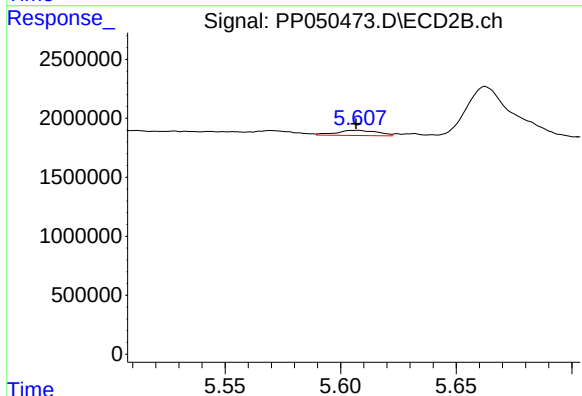
R.T.: 5.467 min
Delta R.T.: 0.007 min
Response: 1368664
Conc: 9.63 ng/ml



#27 AR-1254-2

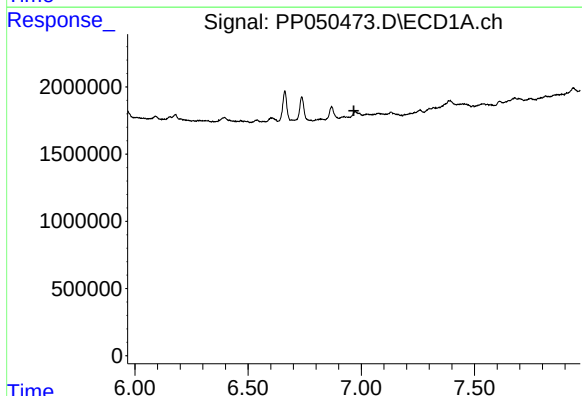
R.T.: 0.000 min
Exp R.T.: 6.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



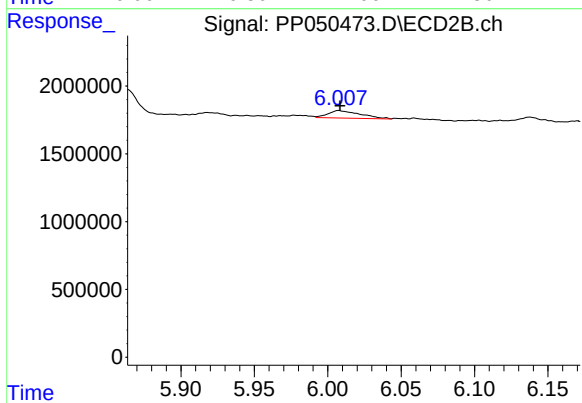
#27 AR-1254-2

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 551268
Conc: 4.66 ng/ml



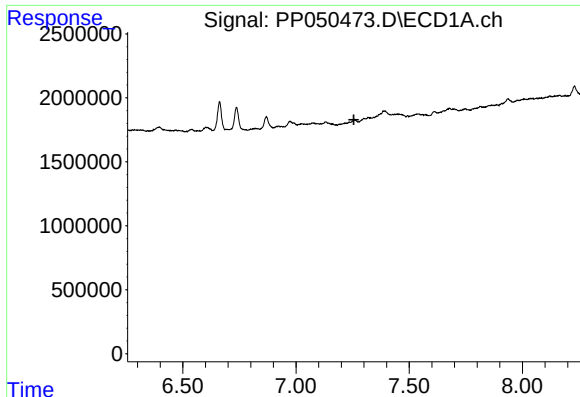
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.968 min
Response: 0
Conc: N.D.



#28 AR-1254-3

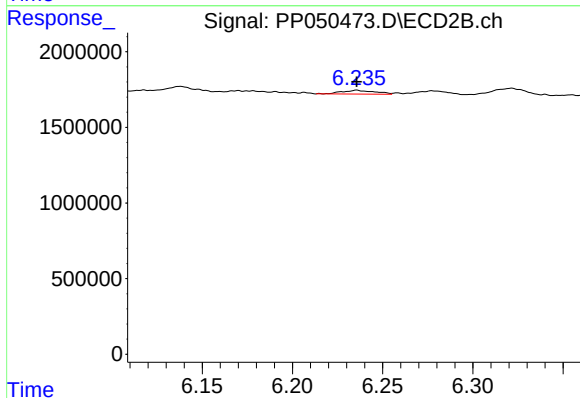
R.T.: 6.007 min
Delta R.T.: -0.001 min
Response: 831893
Conc: 4.83 ng/ml



#29 AR-1254-4

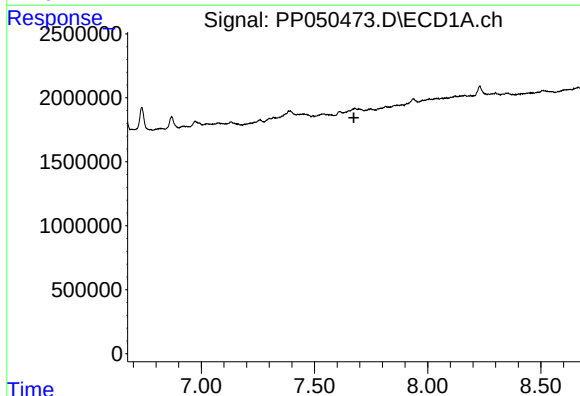
R.T.: 0.000 min
Exp R.T.: 7.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



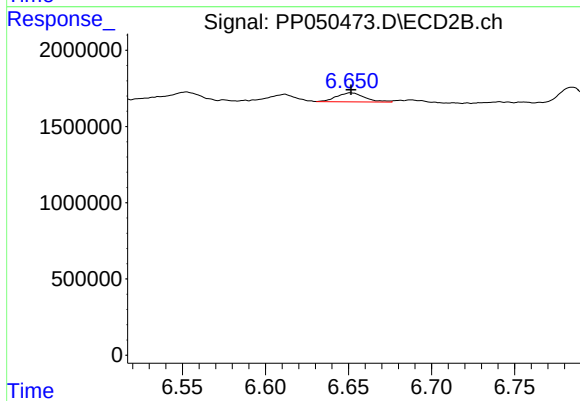
#29 AR-1254-4

R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 315597
Conc: 2.99 ng/ml



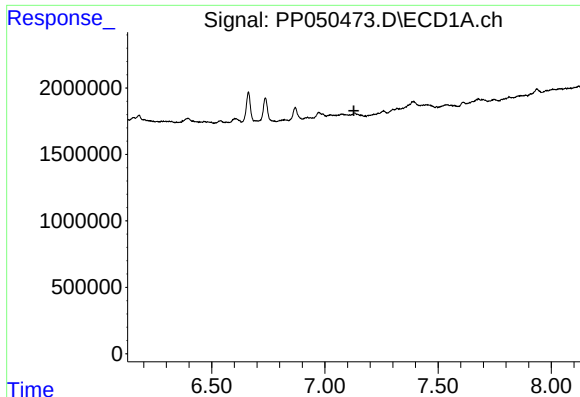
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.674 min
Response: 0
Conc: N.D.



#30 AR-1254-5

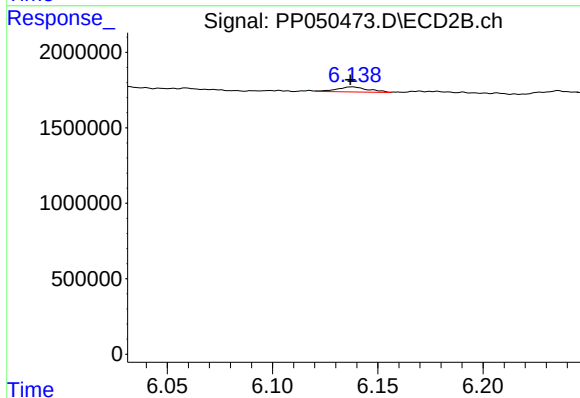
R.T.: 6.651 min
Delta R.T.: 0.000 min
Response: 690367
Conc: 5.18 ng/ml



#31 AR-1260-1

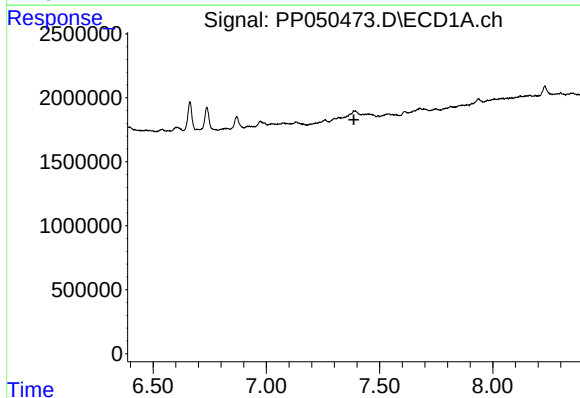
R.T.: 0.000 min
Exp R.T.: 7.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



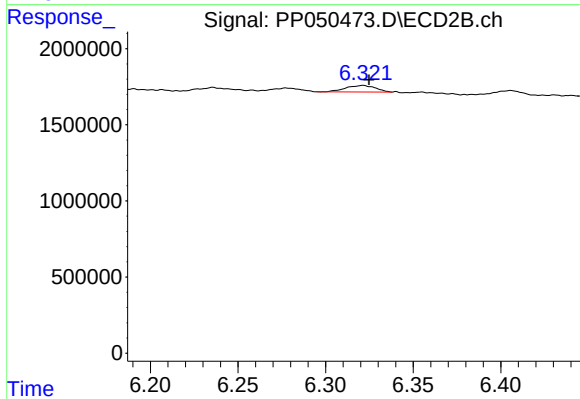
#31 AR-1260-1

R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 350536
Conc: 3.09 ng/ml



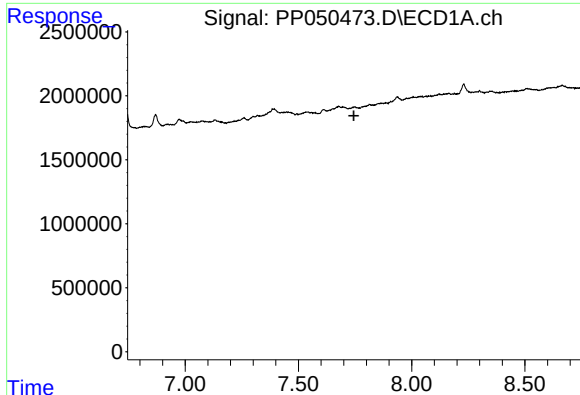
#32 AR-1260-2

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



#32 AR-1260-2

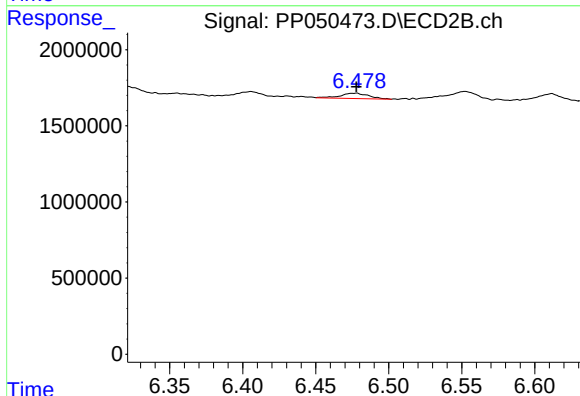
R.T.: 6.322 min
Delta R.T.: -0.003 min
Response: 505423
Conc: 3.76 ng/ml



#33 AR-1260-3

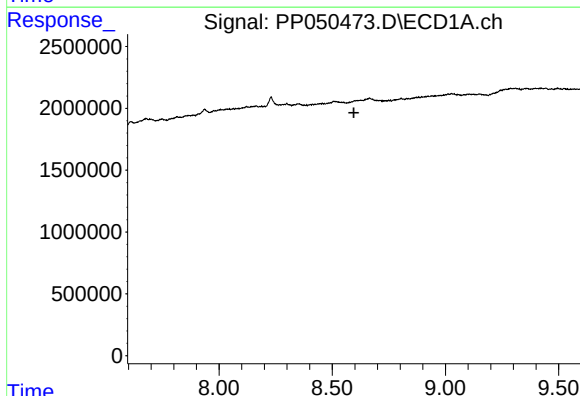
R.T.: 0.000 min
Exp R.T.: 7.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



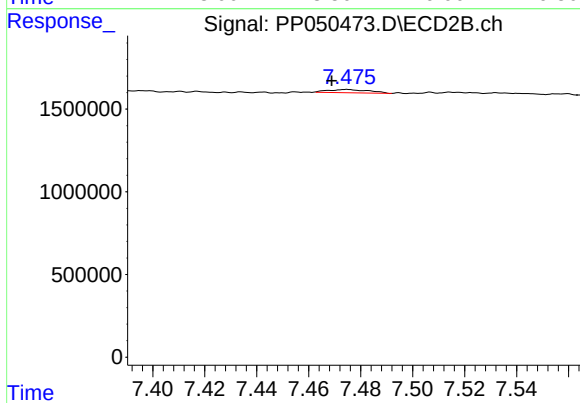
#33 AR-1260-3

R.T.: 6.478 min
Delta R.T.: 0.000 min
Response: 470075
Conc: 3.90 ng/ml



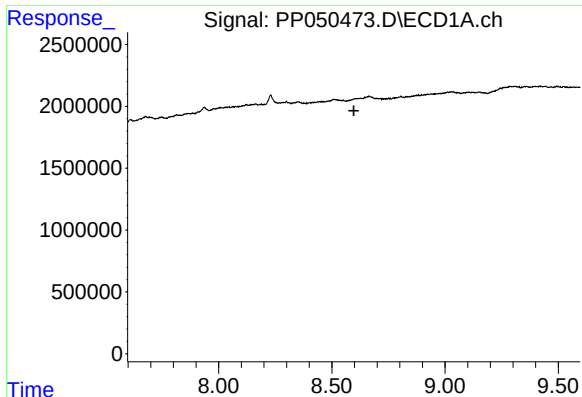
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.596 min
Response: 0
Conc: N.D.



#38 AR-1262-3

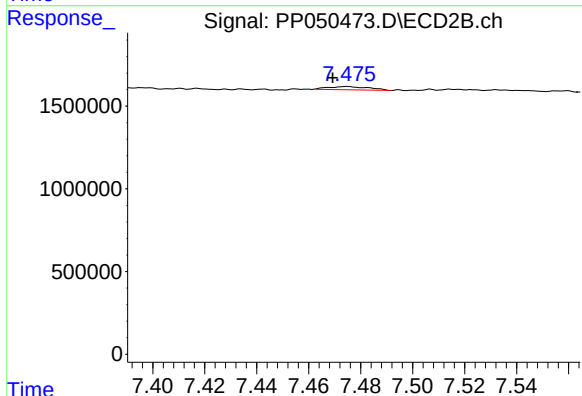
R.T.: 7.475 min
Delta R.T.: 0.006 min
Response: 217254
Conc: 2.99 ng/ml



#41 AR-1268-1

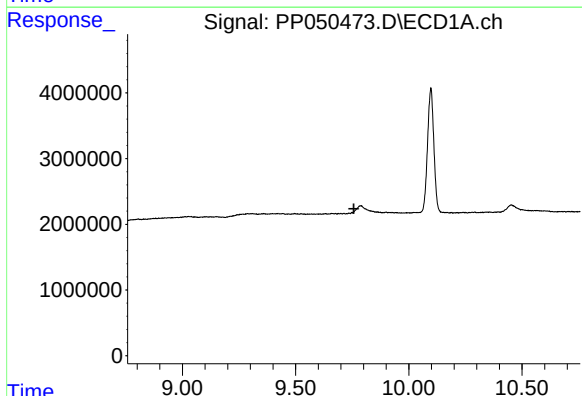
R.T.: 0.000 min
Exp R.T.: 8.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



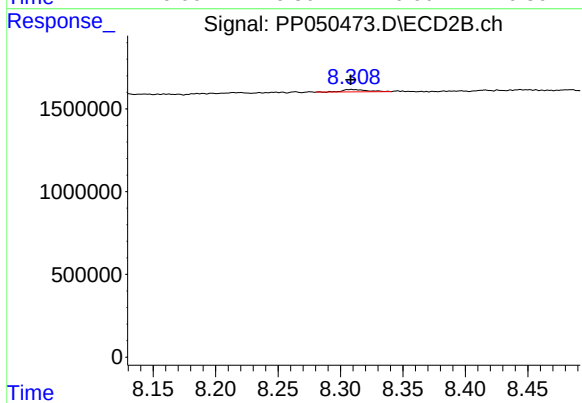
#41 AR-1268-1

R.T.: 7.475 min
Delta R.T.: 0.006 min
Response: 217254
Conc: 0.99 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.757 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.309 min
Delta R.T.: 0.000 min
Response: 197638
Conc: 0.36 ng/ml