

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080822\
 Data File : PP050340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 22:11
 Operator : YP\AJ
 Sample : N3980-01
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 03:27:41 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	33127522	64780688	20.580	20.682
2)	SA Decachlor...	10.093	8.556	36118609	31286497	20.511	20.328
Target Compounds							
3)	L1 AR-1016-1	0.000	4.667	0	232359	N.D.	2.286 #
4)	L1 AR-1016-2	0.000	4.684	0	385358	N.D.	2.664 #
5)	L1 AR-1016-3	0.000	4.859	0	240527	N.D.	3.170 #
6)	L1 AR-1016-4	0.000	4.900	0	26594	N.D.	0.456 #
8)	L2 AR-1221-1	0.000	3.804	0	1225008	N.D.	32.050 #
9)	L2 AR-1221-2	0.000	3.889	0	1477231	N.D.	51.732 #
10)	L2 AR-1221-3	4.724	3.962	1469216	2681984	32.655	31.328
11)	L3 AR-1232-1	4.724	3.962	1469216	2681984	39.303	38.419
12)	L3 AR-1232-2	0.000	4.684	0	385358	N.D.	5.994 #
13)	L3 AR-1232-3	0.000	4.859	0	240527	N.D.	7.171 #
16)	L4 AR-1242-1	0.000	4.667	0	232359	N.D.	2.803 #
17)	L4 AR-1242-2	0.000	4.684	0	385358	N.D.	3.300 #
18)	L4 AR-1242-3	0.000	4.859	0	240527	N.D.	3.922 #
20)	L4 AR-1242-5	0.000	5.484f	0	253966	N.D.	3.654 #
21)	L5 AR-1248-1	0.000	4.667	0	232359	N.D.	3.477 #
22)	L5 AR-1248-2	0.000	4.900	0	26594	N.D.	0.308 #
25)	L5 AR-1248-5	0.000	5.484f	0	253966	N.D.	2.558 #
26)	L6 AR-1254-1	0.000	5.484f	0	253966	N.D.	1.922 #
32)	L7 AR-1260-2	0.000	6.316	0	190968	N.D.	1.422 #
45)	L9 AR-1268-5	9.785f	8.308	4043640	28558	6.063	0.052 #

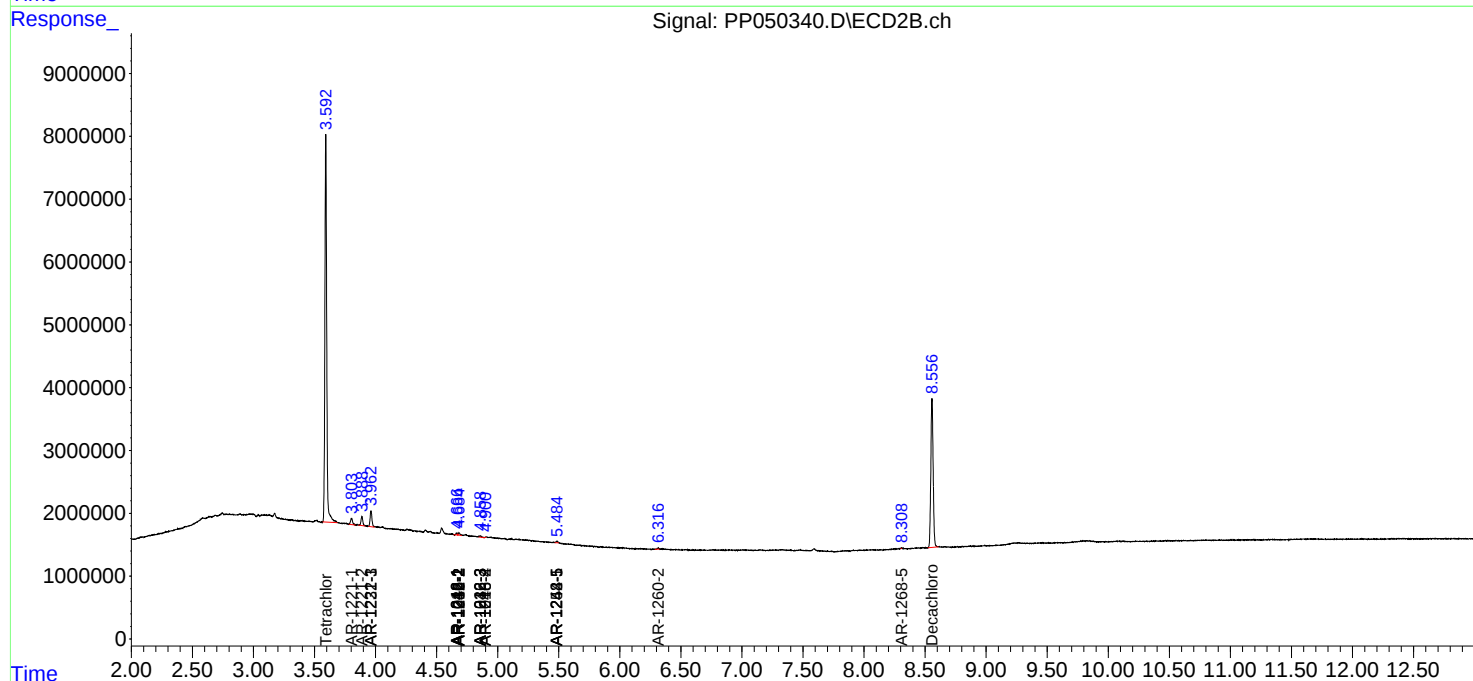
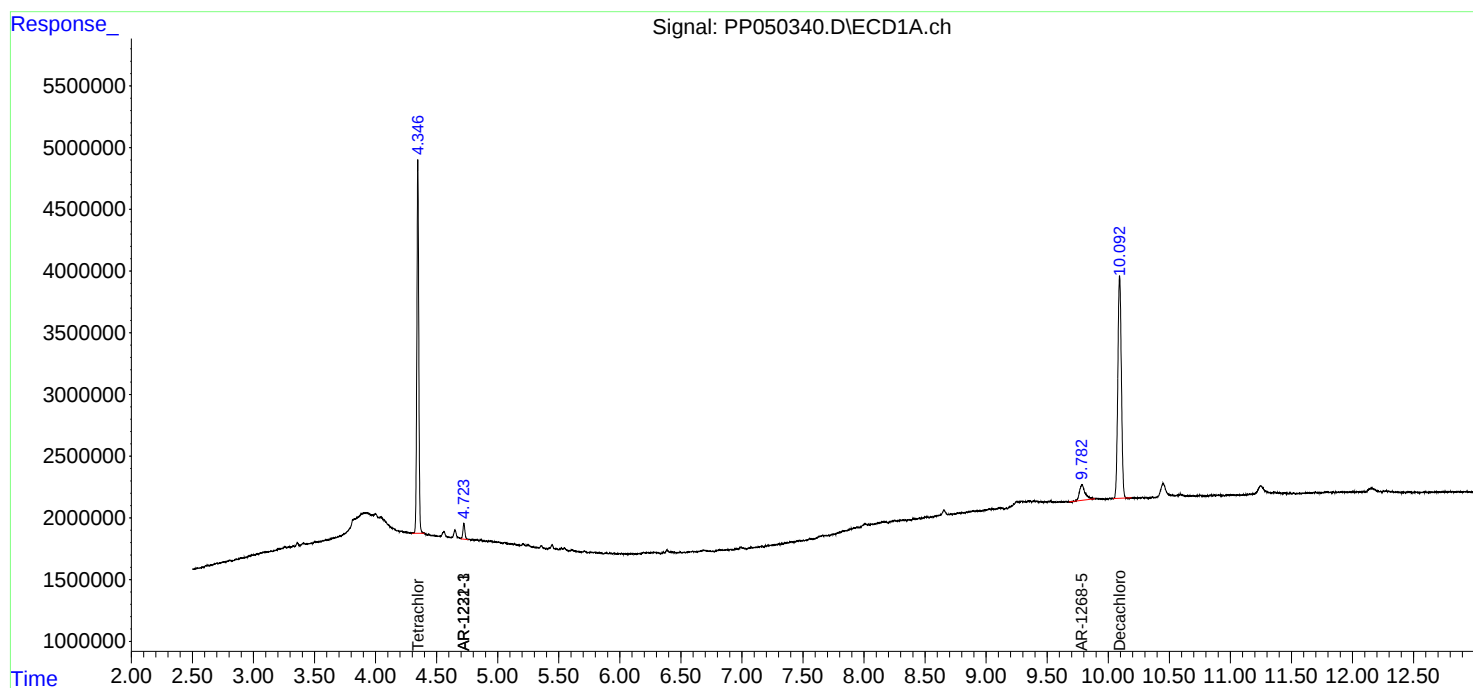
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

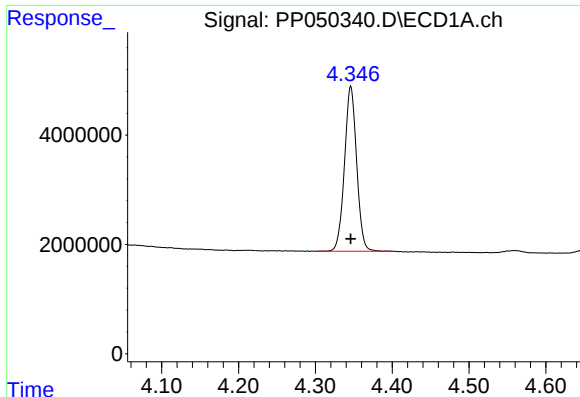
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080822\
Data File : PP050340.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2022 22:11
Operator : YP\AJ
Sample : N3980-01
Misc : AR1221 LOD 40 PPB
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 03:27:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Aug 07 23:52:23 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

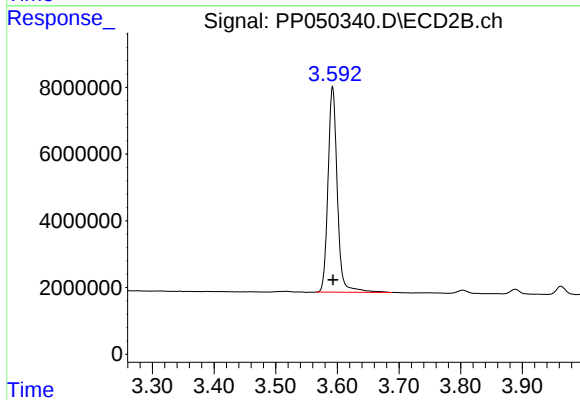




#1 Tetrachloro-m-xylene

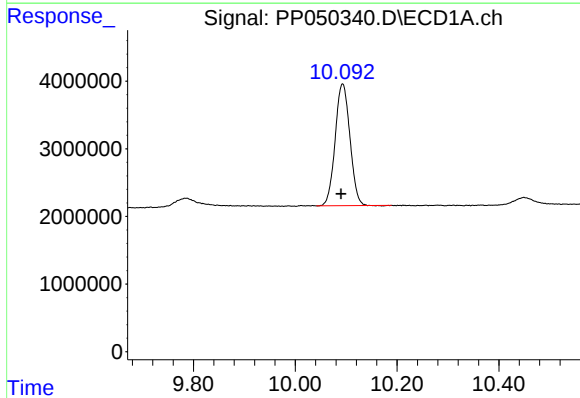
R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 33127522
Conc: 20.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



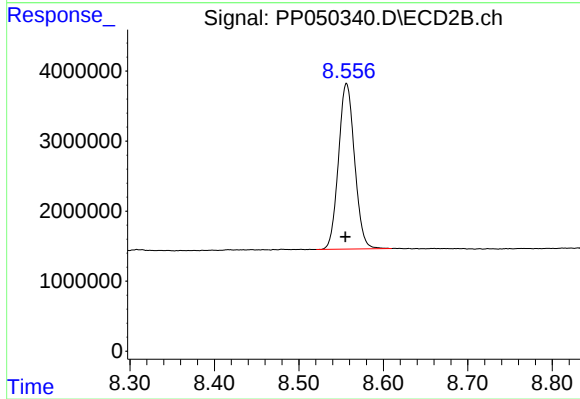
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: 0.000 min
Response: 64780688
Conc: 20.68 ng/ml



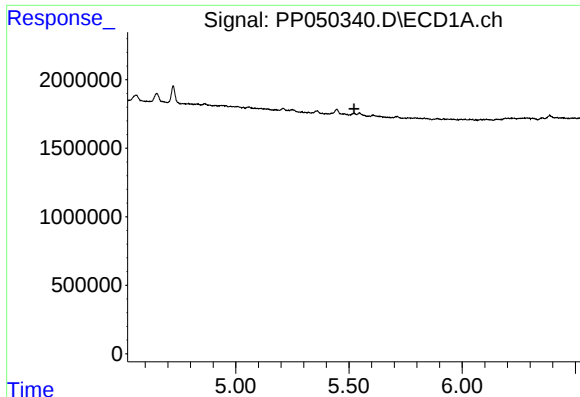
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: 0.003 min
Response: 36118609
Conc: 20.51 ng/ml



#2 Decachlorobiphenyl

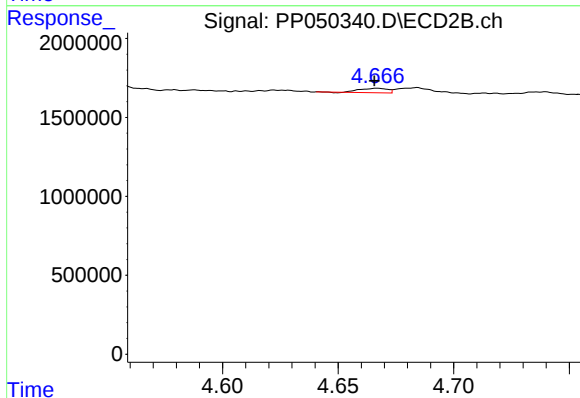
R.T.: 8.556 min
Delta R.T.: 0.001 min
Response: 31286497
Conc: 20.33 ng/ml



#3 AR-1016-1

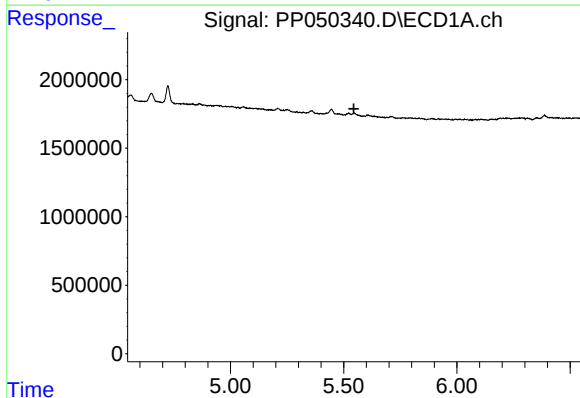
R.T.: 0.000 min
Exp R.T.: 5.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



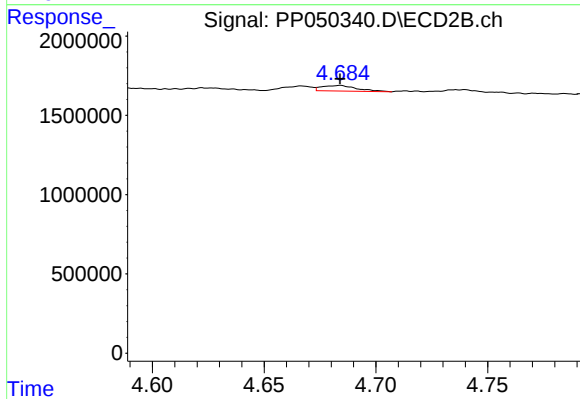
#3 AR-1016-1

R.T.: 4.667 min
Delta R.T.: 0.001 min
Response: 232359
Conc: 2.29 ng/ml



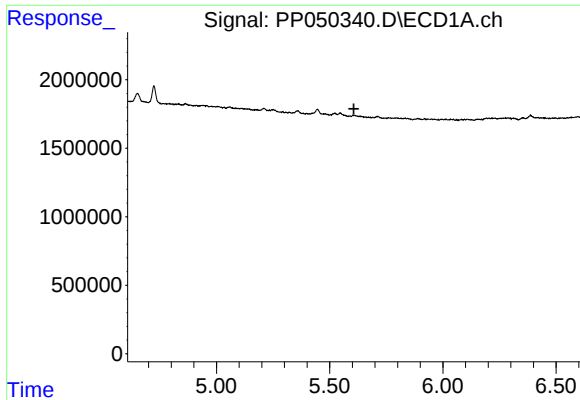
#4 AR-1016-2

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



#4 AR-1016-2

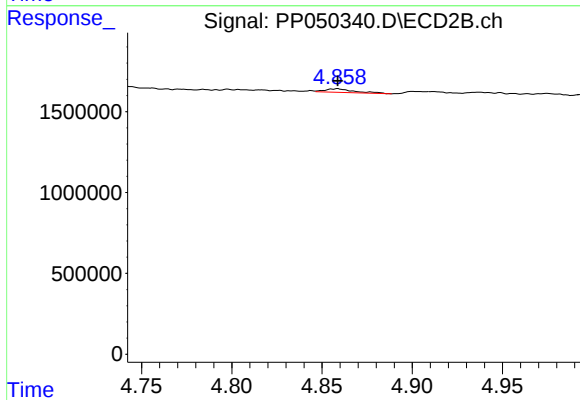
R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 385358
Conc: 2.66 ng/ml



#5 AR-1016-3

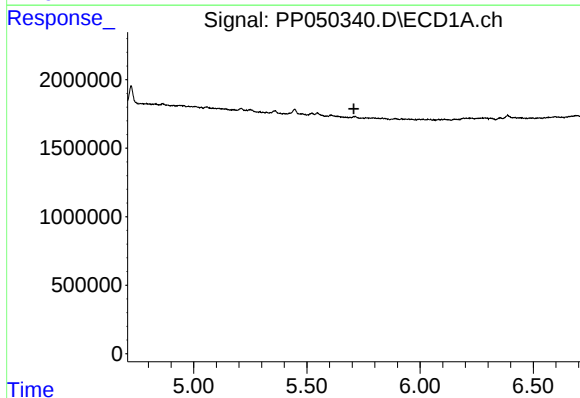
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



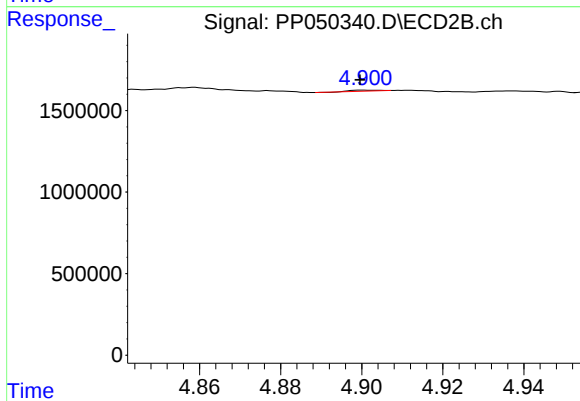
#5 AR-1016-3

R.T.: 4.859 min
Delta R.T.: 0.000 min
Response: 240527
Conc: 3.17 ng/ml



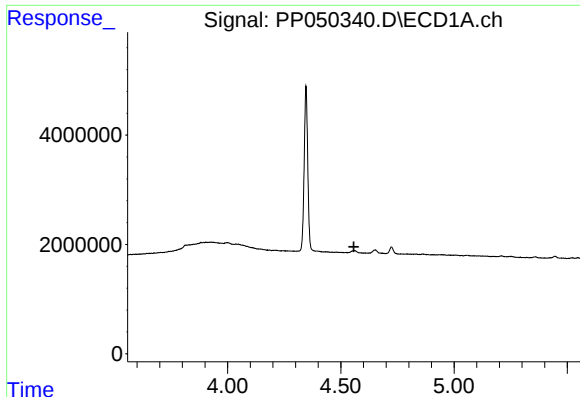
#6 AR-1016-4

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



#6 AR-1016-4

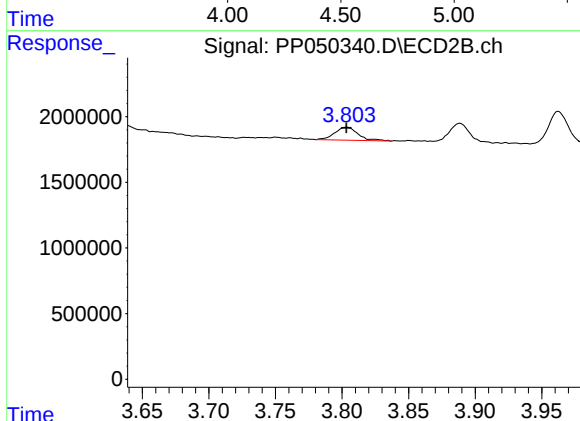
R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 26594
Conc: 0.46 ng/ml



#8 AR-1221-1

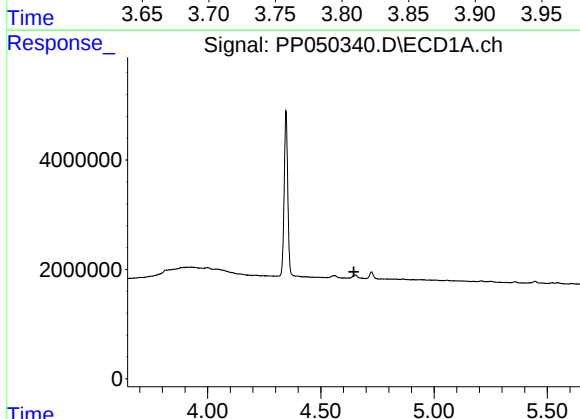
R.T.: 0.000 min
Exp R.T. : 4.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



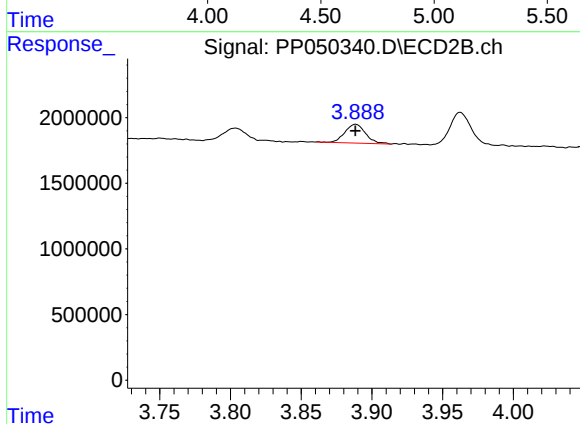
#8 AR-1221-1

R.T.: 3.804 min
Delta R.T.: 0.000 min
Response: 1225008
Conc: 32.05 ng/ml



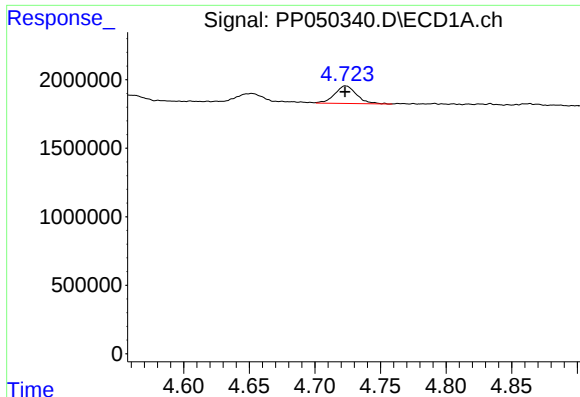
#9 AR-1221-2

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



#9 AR-1221-2

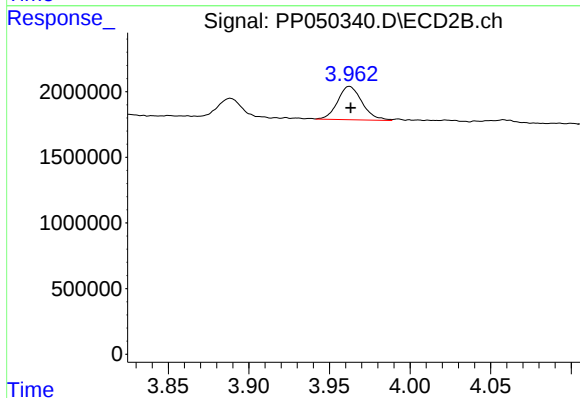
R.T.: 3.889 min
Delta R.T.: 0.000 min
Response: 1477231
Conc: 51.73 ng/ml



#10 AR-1221-3

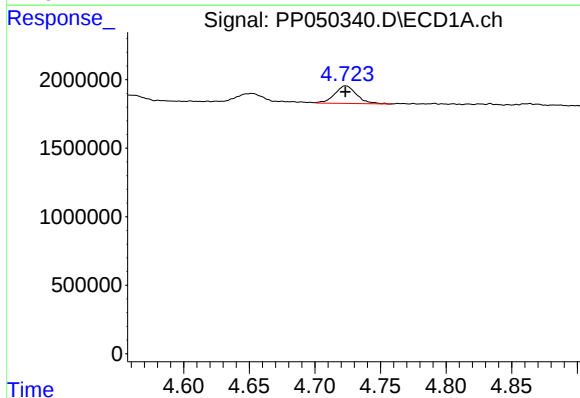
R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 1469216
Conc: 32.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



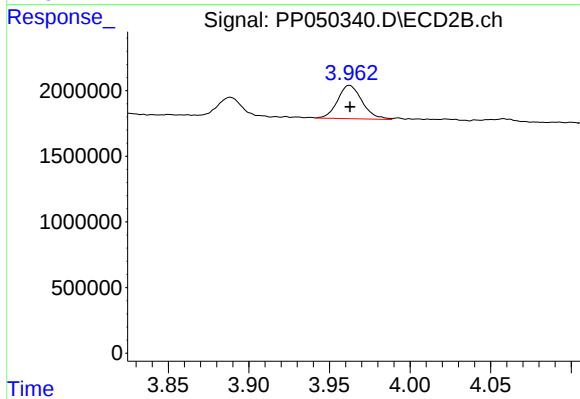
#10 AR-1221-3

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 2681984
Conc: 31.33 ng/ml



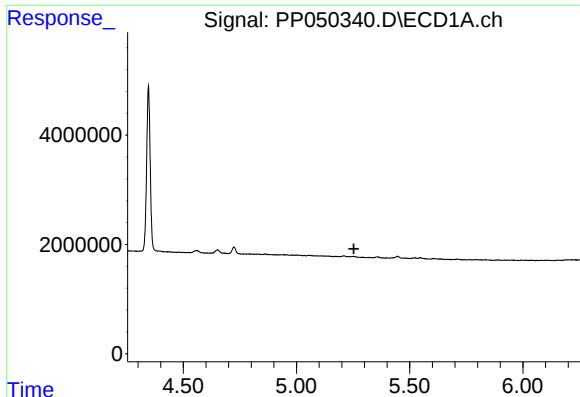
#11 AR-1232-1

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 1469216
Conc: 39.30 ng/ml



#11 AR-1232-1

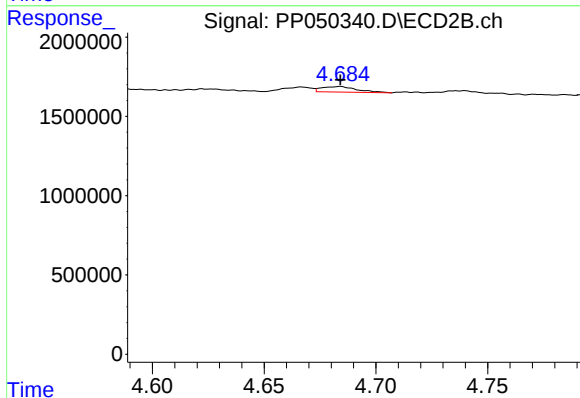
R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 2681984
Conc: 38.42 ng/ml



#12 AR-1232-2

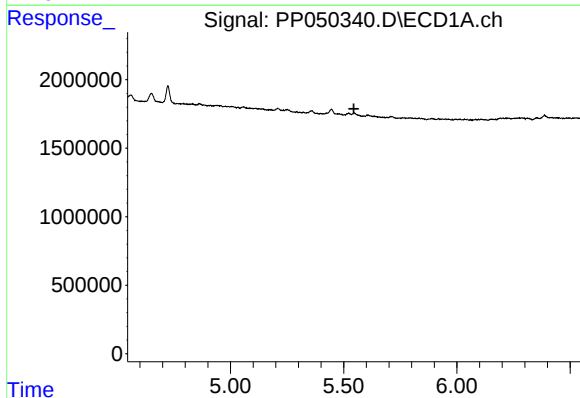
R.T.: 0.000 min
Exp R.T. : 5.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



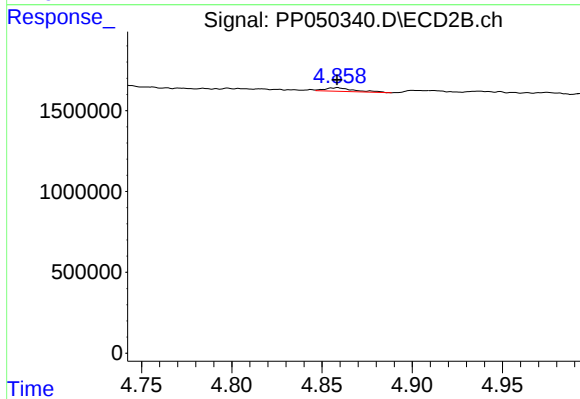
#12 AR-1232-2

R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 385358
Conc: 5.99 ng/ml



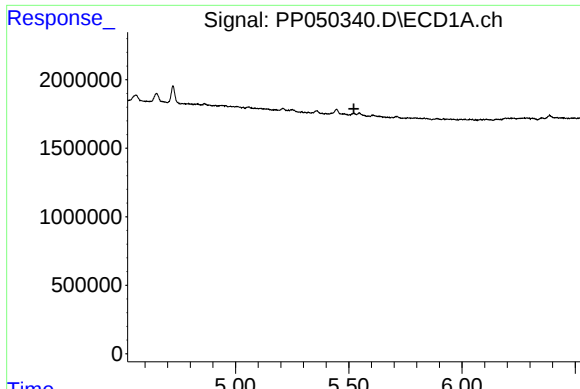
#13 AR-1232-3

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



#13 AR-1232-3

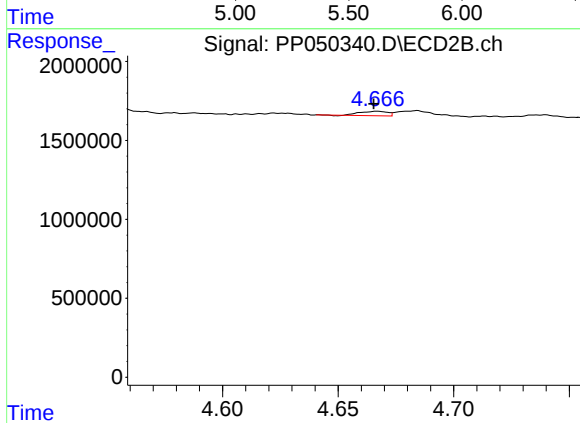
R.T.: 4.859 min
Delta R.T.: 0.000 min
Response: 240527
Conc: 7.17 ng/ml



#16 AR-1242-1

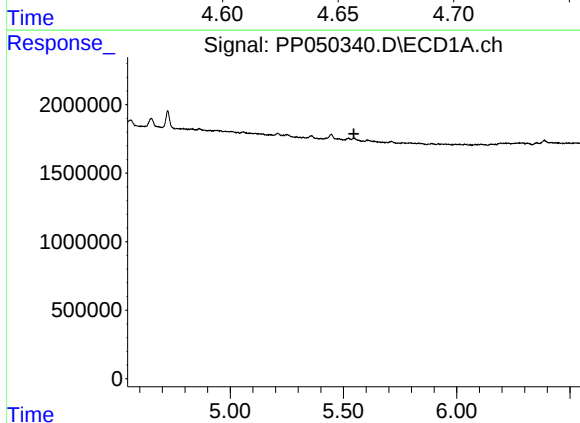
R.T.: 0.000 min
Exp R.T.: 5.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



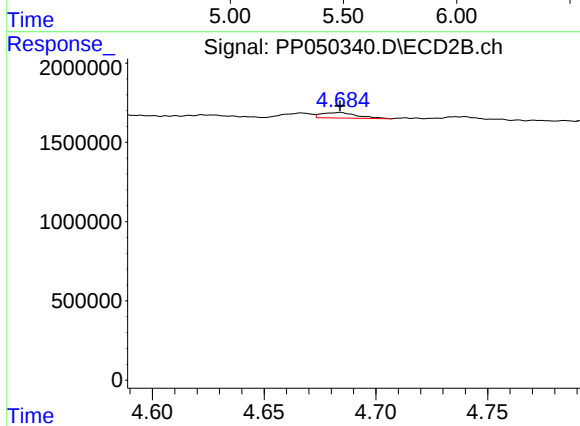
#16 AR-1242-1

R.T.: 4.667 min
Delta R.T.: 0.001 min
Response: 232359
Conc: 2.80 ng/ml



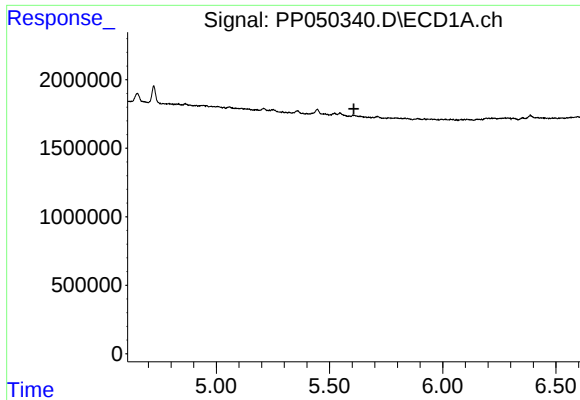
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.546 min
Response: 0
Conc: N.D.



#17 AR-1242-2

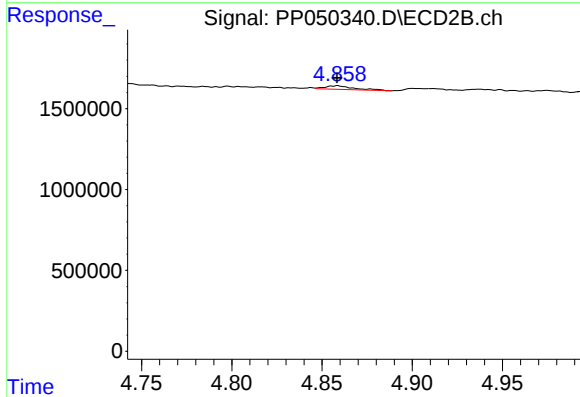
R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 385358
Conc: 3.30 ng/ml



#18 AR-1242-3

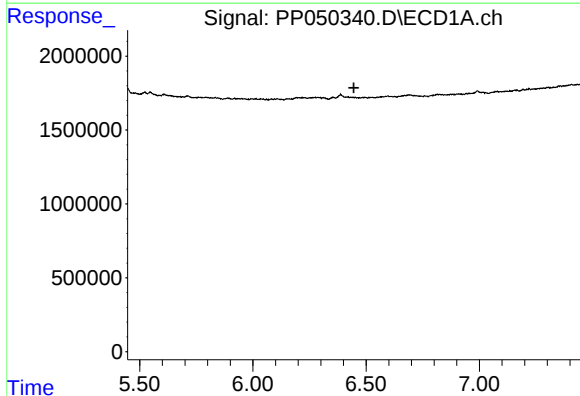
R.T.: 0.000 min
Exp R.T.: 5.607 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



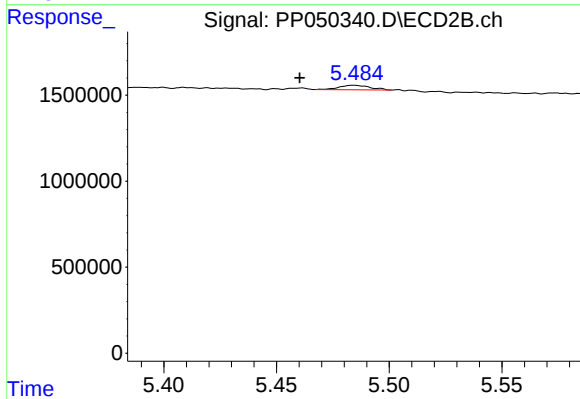
#18 AR-1242-3

R.T.: 4.859 min
Delta R.T.: 0.000 min
Response: 240527
Conc: 3.92 ng/ml



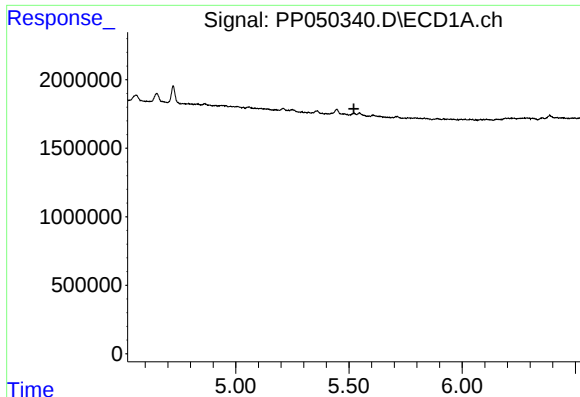
#20 AR-1242-5

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



#20 AR-1242-5

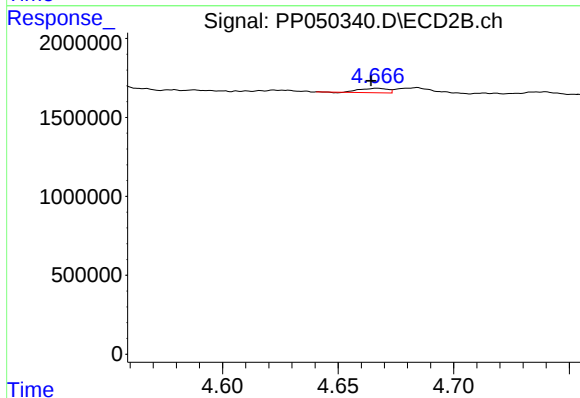
R.T.: 5.484 min
Delta R.T.: 0.024 min
Response: 253966
Conc: 3.65 ng/ml



#21 AR-1248-1

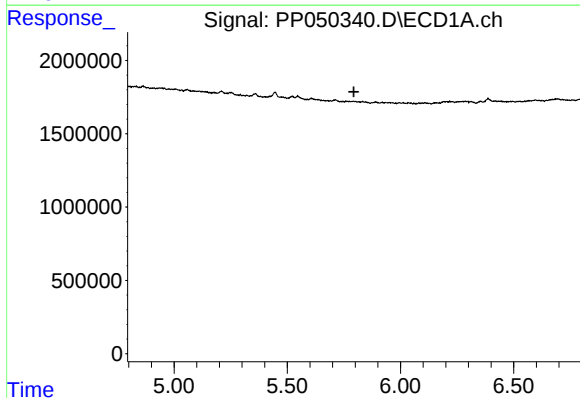
R.T.: 0.000 min
Exp R.T.: 5.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



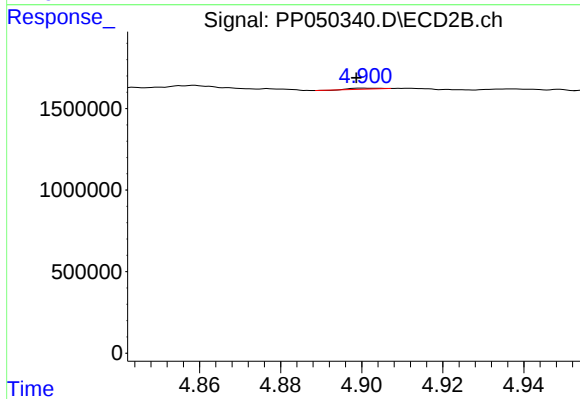
#21 AR-1248-1

R.T.: 4.667 min
Delta R.T.: 0.003 min
Response: 232359
Conc: 3.48 ng/ml



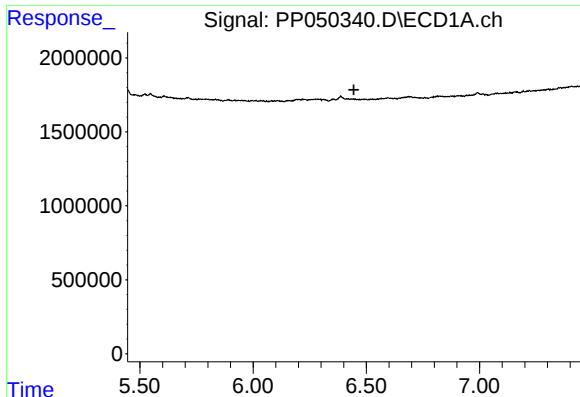
#22 AR-1248-2

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



#22 AR-1248-2

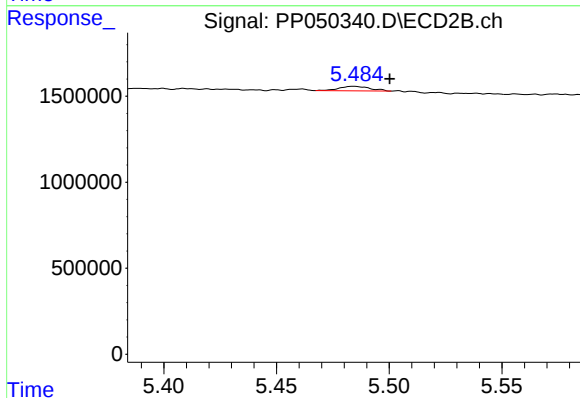
R.T.: 4.900 min
Delta R.T.: 0.001 min
Response: 26594
Conc: 0.31 ng/ml



#25 AR-1248-5

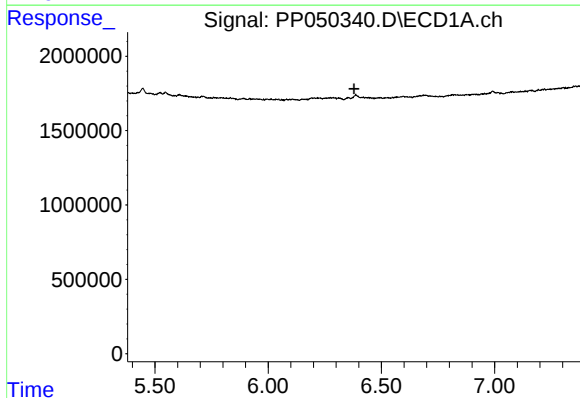
R.T.: 0.000 min
Exp R.T.: 6.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



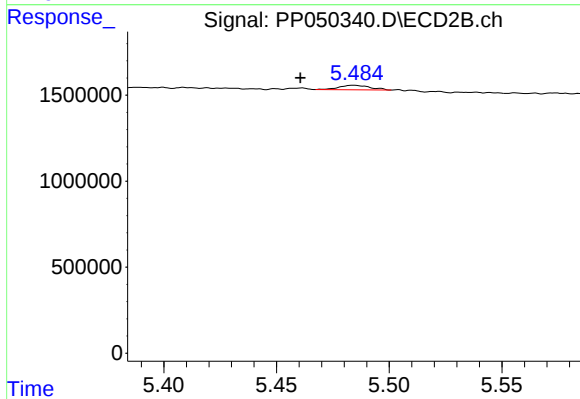
#25 AR-1248-5

R.T.: 5.484 min
Delta R.T.: -0.016 min
Response: 253966
Conc: 2.56 ng/ml



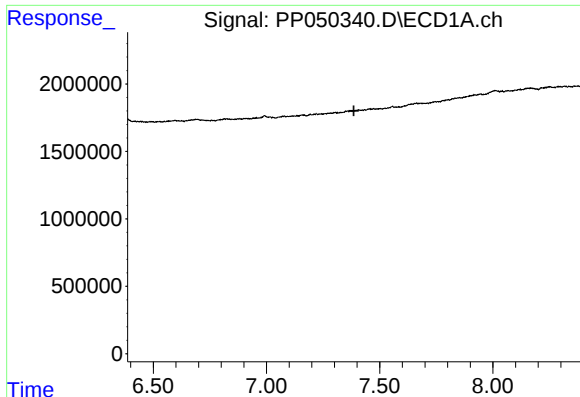
#26 AR-1254-1

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



#26 AR-1254-1

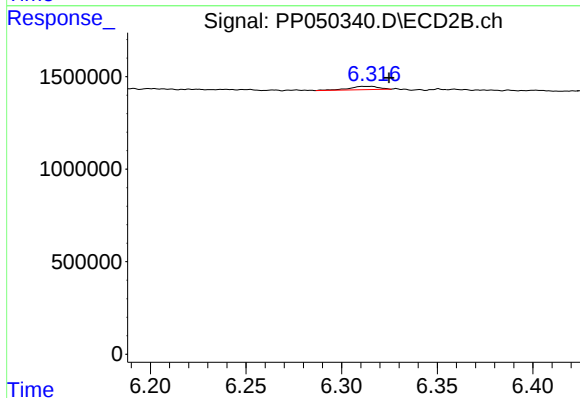
R.T.: 5.484 min
Delta R.T.: 0.024 min
Response: 253966
Conc: 1.92 ng/ml



#32 AR-1260-2

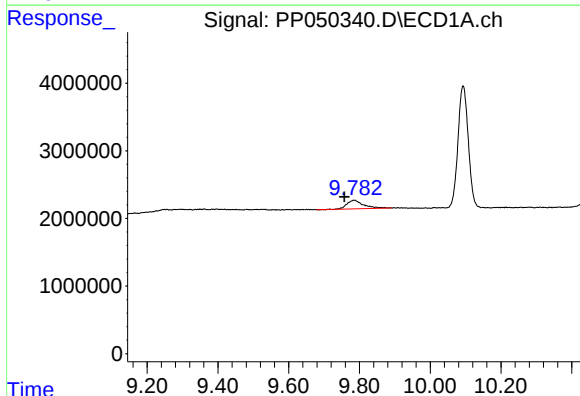
R.T.: 0.000 min
Exp R.T.: 7.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



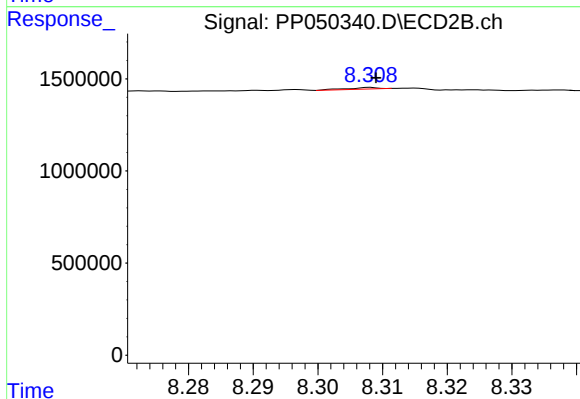
#32 AR-1260-2

R.T.: 6.316 min
Delta R.T.: -0.009 min
Response: 190968
Conc: 1.42 ng/ml



#45 AR-1268-5

R.T.: 9.785 min
Delta R.T.: 0.028 min
Response: 4043640
Conc: 6.06 ng/ml



#45 AR-1268-5

R.T.: 8.308 min
Delta R.T.: 0.000 min
Response: 28558
Conc: 0.05 ng/ml