

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072022\
 Data File : PP049661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 00:20
 Operator : YP\AJ
 Sample : N3779-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 03:56:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 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...	4.350	3.600	33936874	57217469	23.386	23.408
2)	SA Decachlor...	10.101	8.566	24126509	20225637	17.058	17.367
Target Compounds							
3)	L1 AR-1016-1	0.000	4.691	0	126108	N.D.	1.415 #
4)	L1 AR-1016-2	0.000	4.691	0	126108	N.D.	1.002 #
6)	L1 AR-1016-4	0.000	4.922	0	339975	N.D.	6.395 #
7)	L1 AR-1016-5	0.000	5.120	0	147740	N.D.	2.149 #
9)	L2 AR-1221-2	0.000	3.896	0	3073220	N.D.	134.543 #
12)	L3 AR-1232-2	5.242f	4.691	70763363	126108	4738.532	2.630 #
14)	L3 AR-1232-4	0.000	4.960	0	117570	N.D.	5.140 #
15)	L3 AR-1232-5	0.000	5.120	0	147740	N.D.	5.743 #
16)	L4 AR-1242-1	0.000	4.691f	0	126108	N.D.	1.798 #
17)	L4 AR-1242-2	0.000	4.691	0	126108	N.D.	1.278 #
19)	L4 AR-1242-4	0.000	4.960	0	117570	N.D.	2.243 #
20)	L4 AR-1242-5	6.450	5.498f	5190774	637095	150.933	10.023 #
21)	L5 AR-1248-1	0.000	4.691f	0	126108	N.D.	2.243 #
22)	L5 AR-1248-2	0.000	4.922	0	339975	N.D.	4.568 #
23)	L5 AR-1248-3	0.000	4.960	0	117570	N.D.	1.540 #
24)	L5 AR-1248-4	0.000	5.120	0	147740	N.D.	1.627 #
25)	L5 AR-1248-5	6.450	5.498	5190774	637095	88.175	7.644 #
26)	L6 AR-1254-1	0.000	5.498f	0	637095	N.D.	5.023 #
27)	L6 AR-1254-2	0.000	5.638f	0	222082	N.D.	2.009 #
30)	L6 AR-1254-5	0.000	6.666	0	29756	N.D.	0.225 #
32)	L7 AR-1260-2	0.000	6.318f	0	171096	N.D.	1.422 #
33)	L7 AR-1260-3	0.000	6.486	0	61090	N.D.	0.540 #
34)	L7 AR-1260-4	0.000	6.973	0	458026	N.D.	5.988 #
35)	L7 AR-1260-5	8.283f	0.000	15702115	0	102.127	N.D. #
37)	L8 AR-1262-2	8.283f	6.973	15702115	458026	88.176	4.532 #
38)	L8 AR-1262-3	8.620	7.478	1355259	181942	17.258	2.811 #
41)	L9 AR-1268-1	8.620	7.478	1355259	181942	6.638	0.991 #
45)	L9 AR-1268-5	9.790f	0.000	15237089	0	29.591	N.D. #

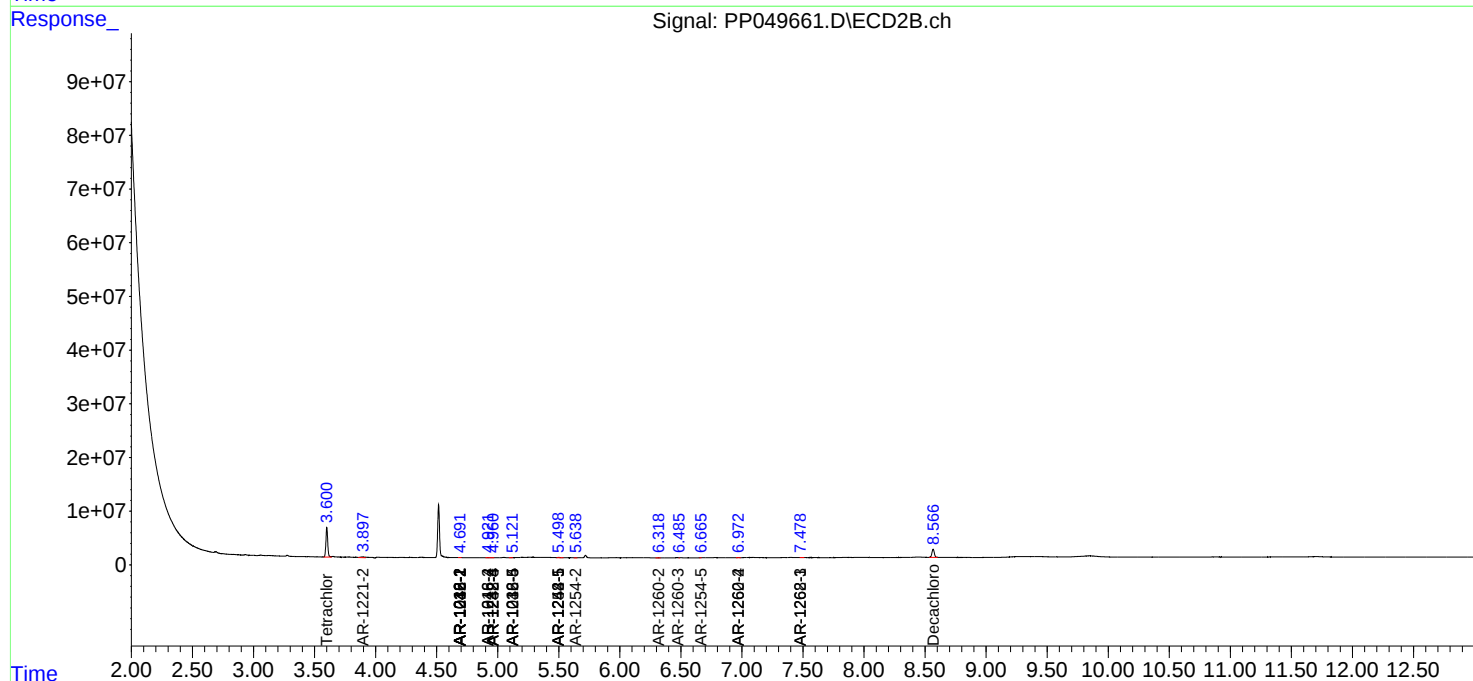
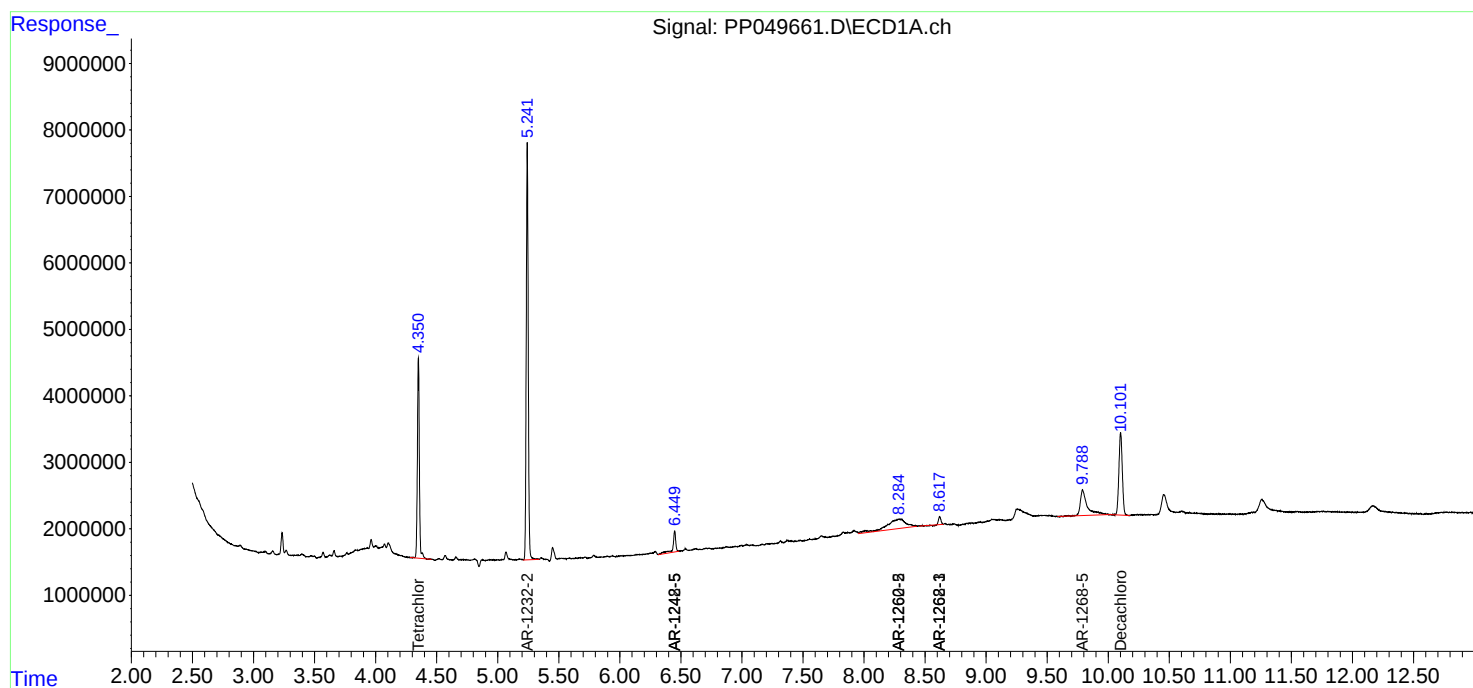
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

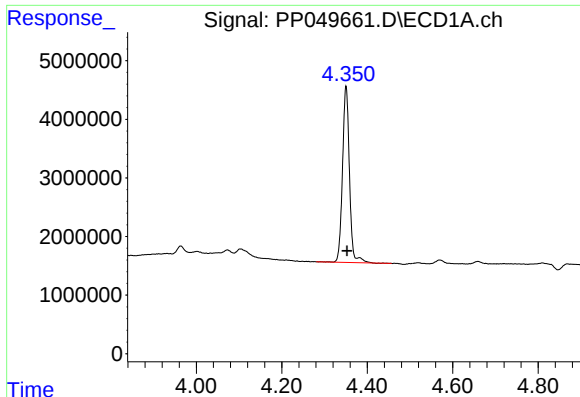
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072022\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2022 00:20
Operator : YP\AJ
Sample : N3779-01
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Integration File signal 1: autoint1.e
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Quant Time: Jul 21 03:56:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 14 06:08:44 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

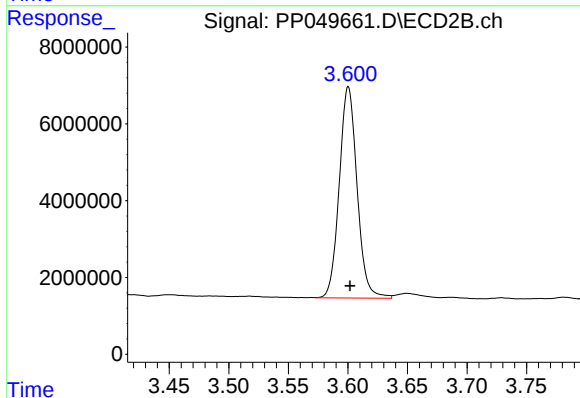




#1 Tetrachloro-m-xylene

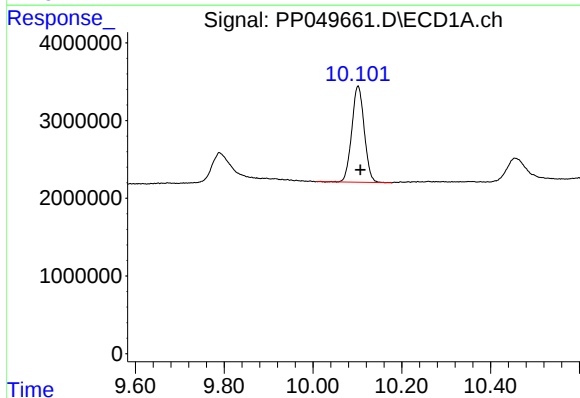
R.T.: 4.350 min
Delta R.T.: -0.003 min
Response: 33936874
Conc: 23.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



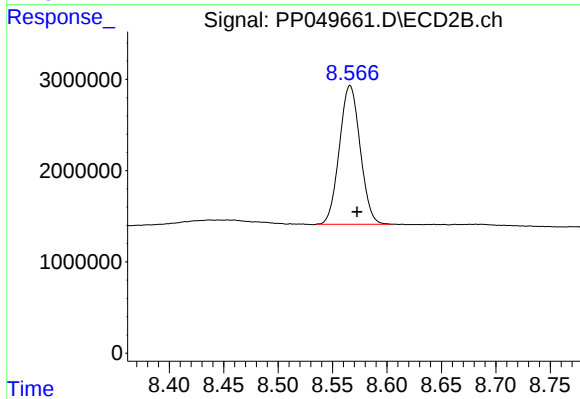
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.002 min
Response: 57217469
Conc: 23.41 ng/ml



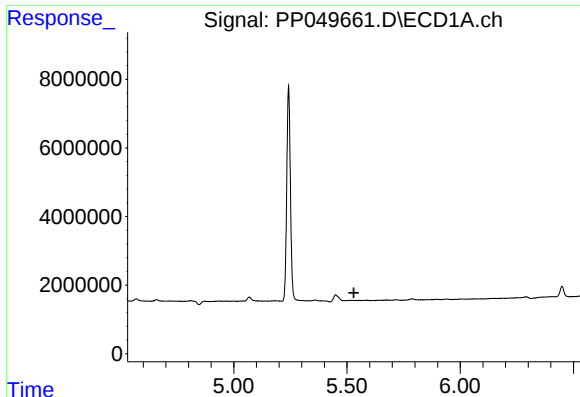
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: -0.006 min
Response: 24126509
Conc: 17.06 ng/ml



#2 Decachlorobiphenyl

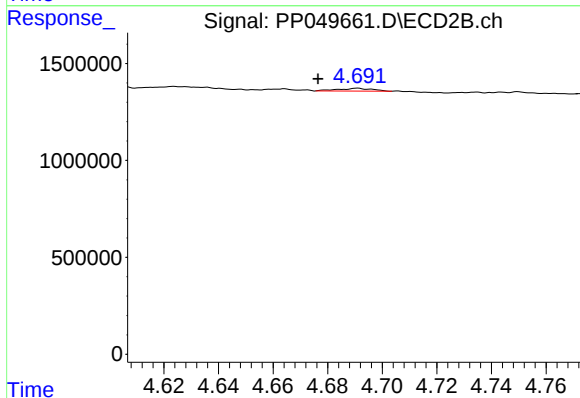
R.T.: 8.566 min
Delta R.T.: -0.007 min
Response: 20225637
Conc: 17.37 ng/ml



#3 AR-1016-1

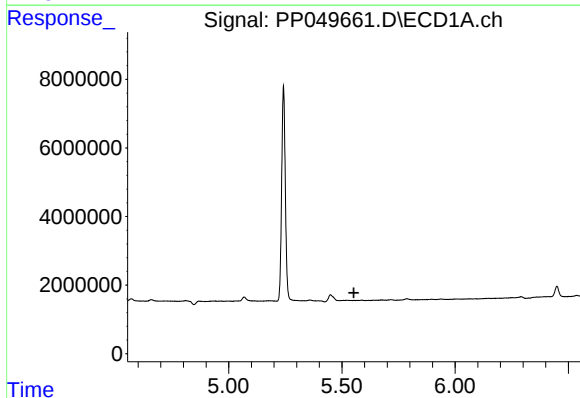
R.T.: 0.000 min
Exp R.T.: 5.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



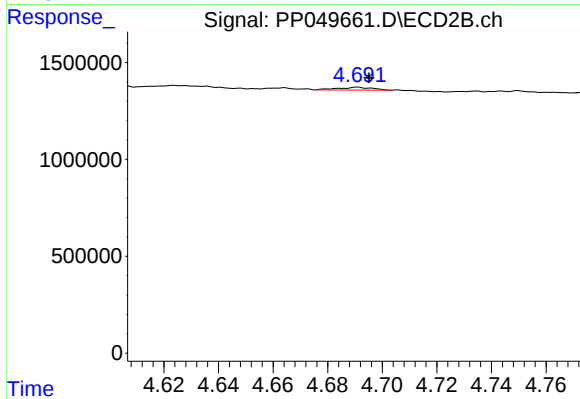
#3 AR-1016-1

R.T.: 4.691 min
Delta R.T.: 0.014 min
Response: 126108
Conc: 1.41 ng/ml



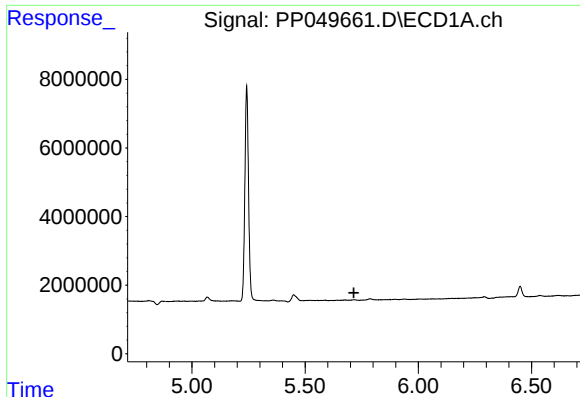
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.553 min
Response: 0
Conc: N.D.



#4 AR-1016-2

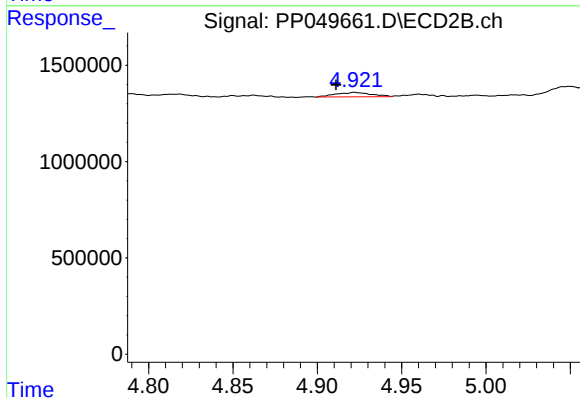
R.T.: 4.691 min
Delta R.T.: -0.004 min
Response: 126108
Conc: 1.00 ng/ml



#6 AR-1016-4

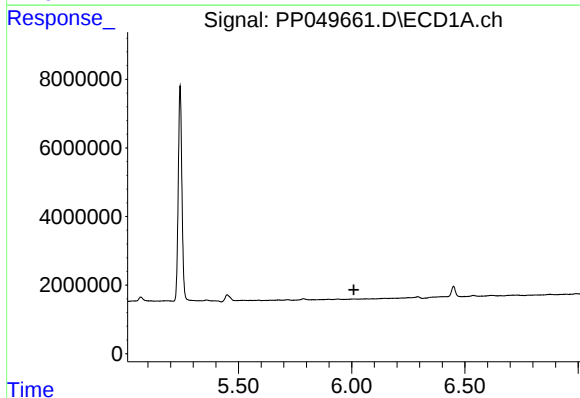
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



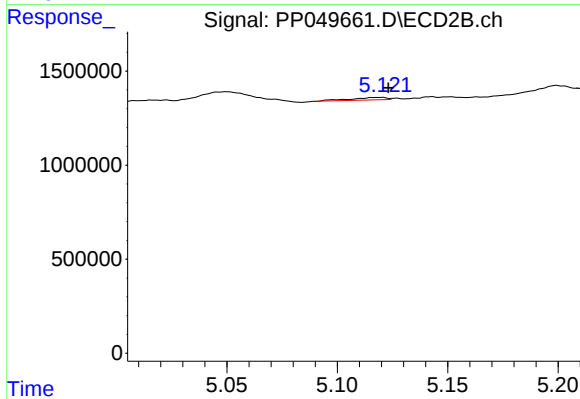
#6 AR-1016-4

R.T.: 4.922 min
Delta R.T.: 0.011 min
Response: 339975
Conc: 6.40 ng/ml



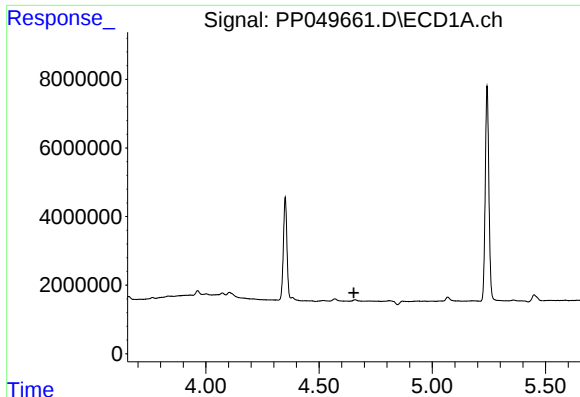
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.



#7 AR-1016-5

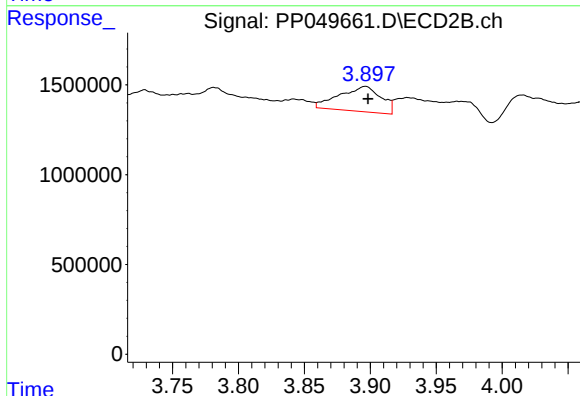
R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 147740
Conc: 2.15 ng/ml



#9 AR-1221-2

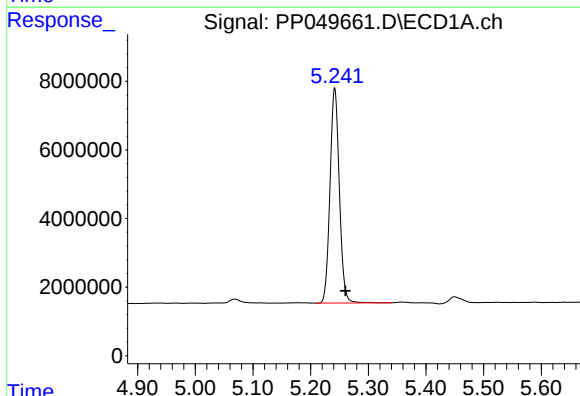
R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



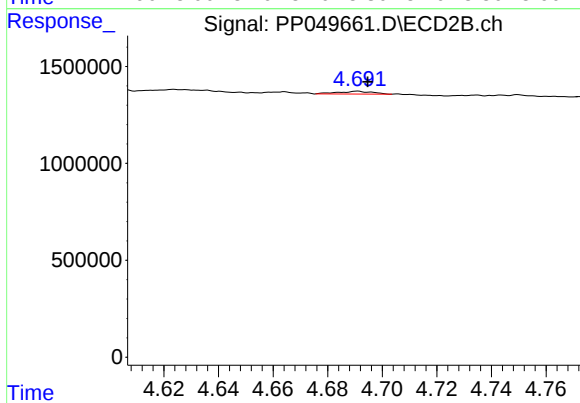
#9 AR-1221-2

R.T.: 3.896 min
Delta R.T.: -0.002 min
Response: 3073220
Conc: 134.54 ng/ml



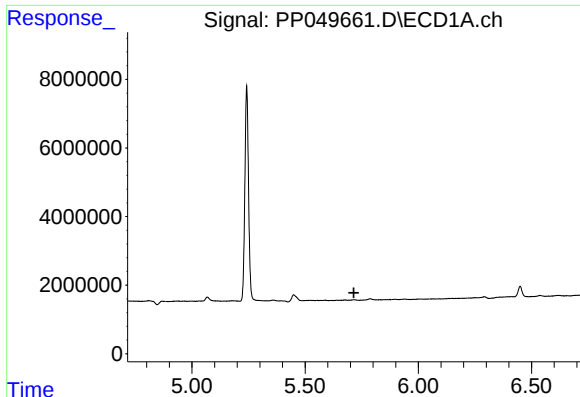
#12 AR-1232-2

R.T.: 5.242 min
Delta R.T.: -0.018 min
Response: 70763363
Conc: 4738.53 ng/ml



#12 AR-1232-2

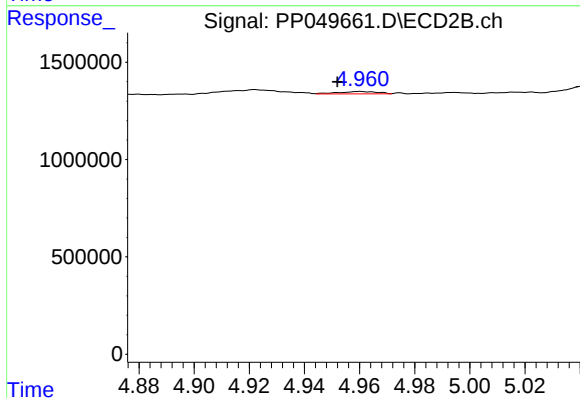
R.T.: 4.691 min
Delta R.T.: -0.004 min
Response: 126108
Conc: 2.63 ng/ml



#14 AR-1232-4

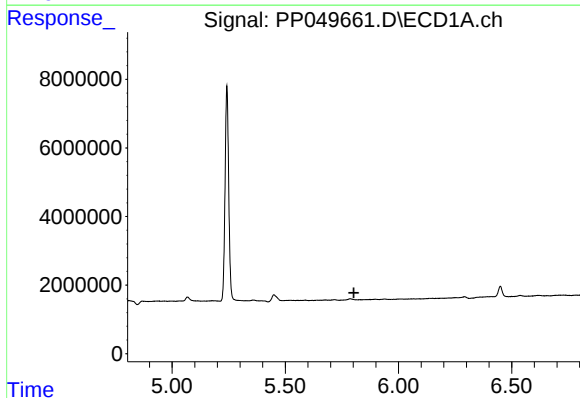
R.T.: 0.000 min
Exp R.T.: 5.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



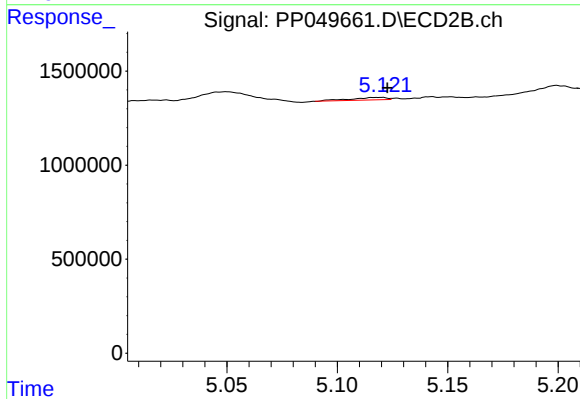
#14 AR-1232-4

R.T.: 4.960 min
Delta R.T.: 0.008 min
Response: 117570
Conc: 5.14 ng/ml



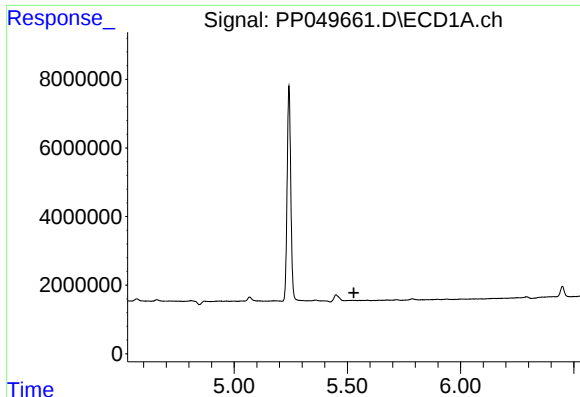
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.



#15 AR-1232-5

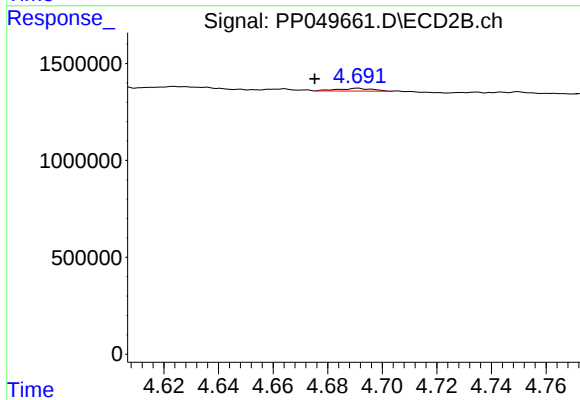
R.T.: 5.120 min
Delta R.T.: -0.002 min
Response: 147740
Conc: 5.74 ng/ml



#16 AR-1242-1

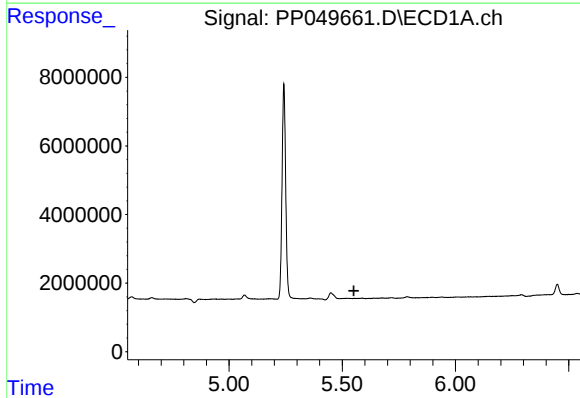
R.T.: 0.000 min
Exp R.T.: 5.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



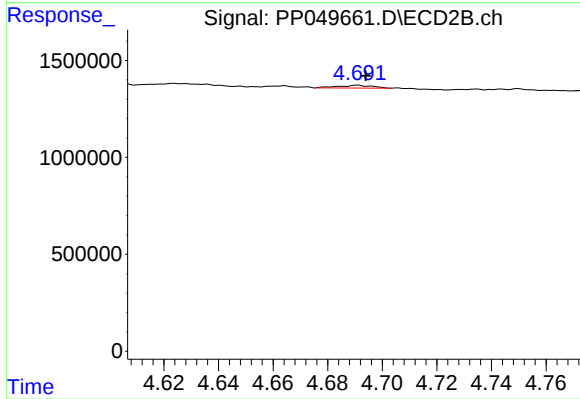
#16 AR-1242-1

R.T.: 4.691 min
Delta R.T.: 0.016 min
Response: 126108
Conc: 1.80 ng/ml



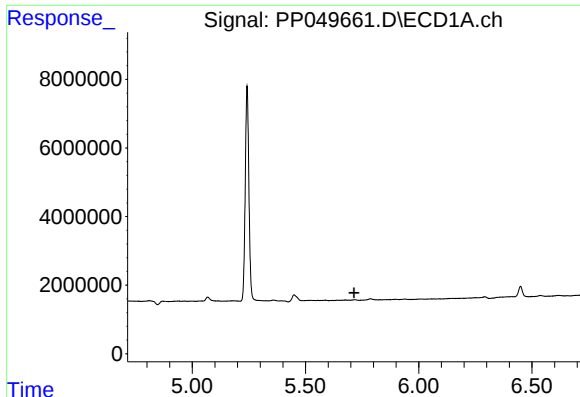
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.552 min
Response: 0
Conc: N.D.



#17 AR-1242-2

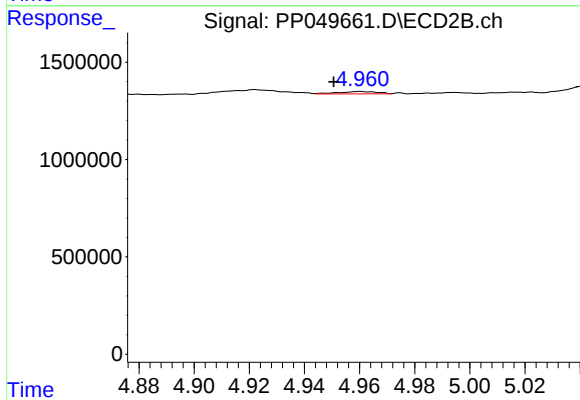
R.T.: 4.691 min
Delta R.T.: -0.003 min
Response: 126108
Conc: 1.28 ng/ml



#19 AR-1242-4

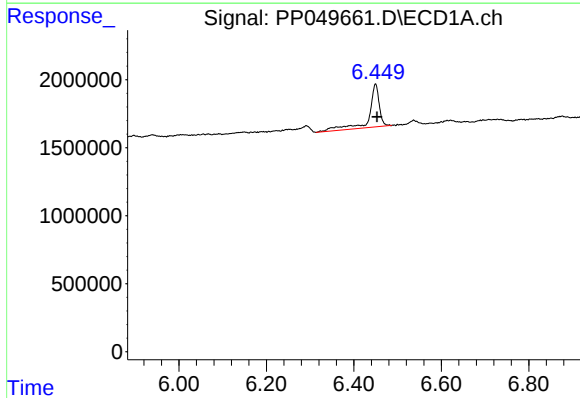
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



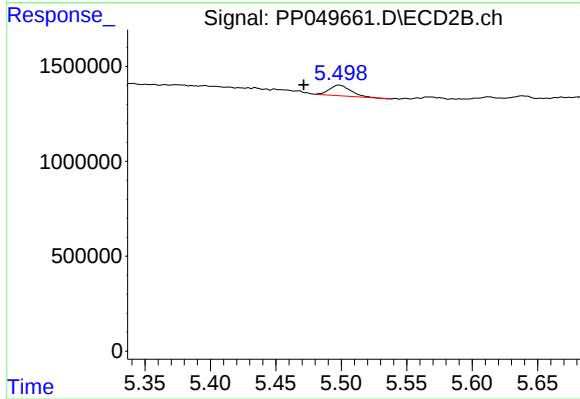
#19 AR-1242-4

R.T.: 4.960 min
Delta R.T.: 0.010 min
Response: 117570
Conc: 2.24 ng/ml



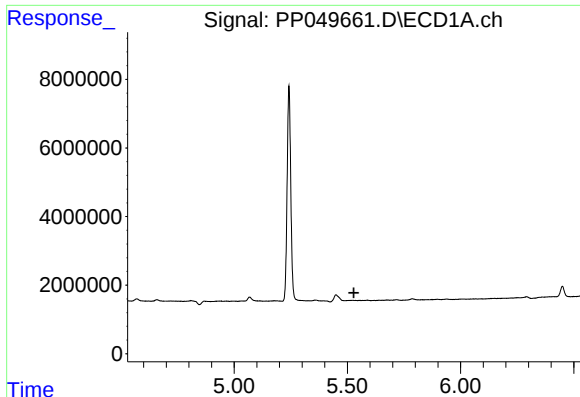
#20 AR-1242-5

R.T.: 6.450 min
Delta R.T.: -0.003 min
Response: 5190774
Conc: 150.93 ng/ml



#20 AR-1242-5

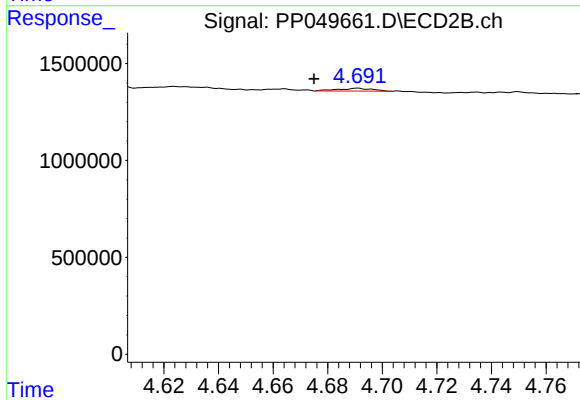
R.T.: 5.498 min
Delta R.T.: 0.027 min
Response: 637095
Conc: 10.02 ng/ml



#21 AR-1248-1

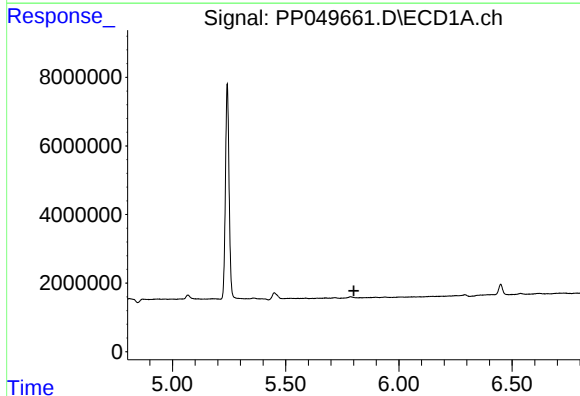
R.T.: 0.000 min
Exp R.T.: 5.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



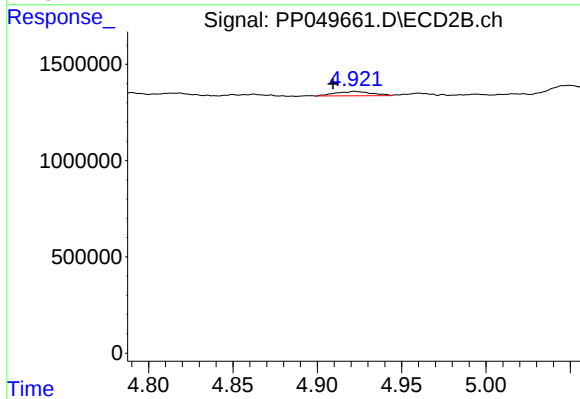
#21 AR-1248-1

R.T.: 4.691 min
Delta R.T.: 0.016 min
Response: 126108
Conc: 2.24 ng/ml



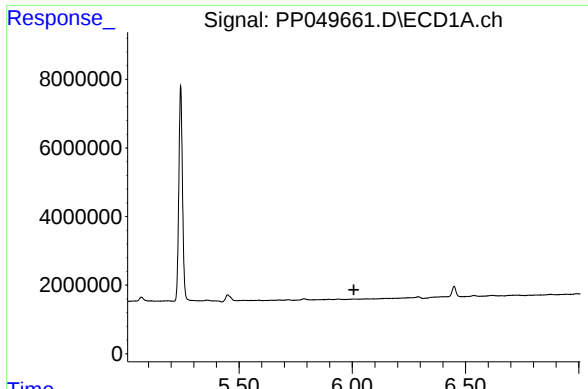
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.



#22 AR-1248-2

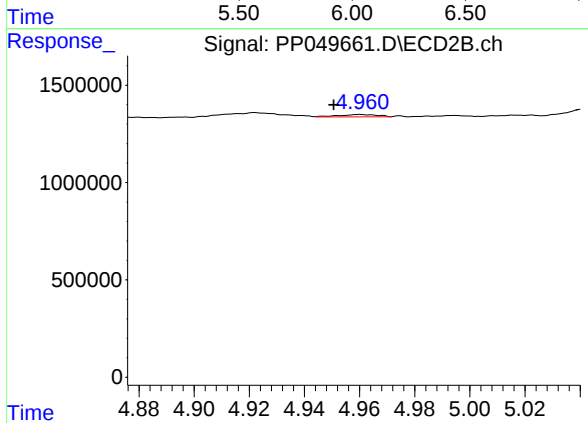
R.T.: 4.922 min
Delta R.T.: 0.013 min
Response: 339975
Conc: 4.57 ng/ml



#23 AR-1248-3

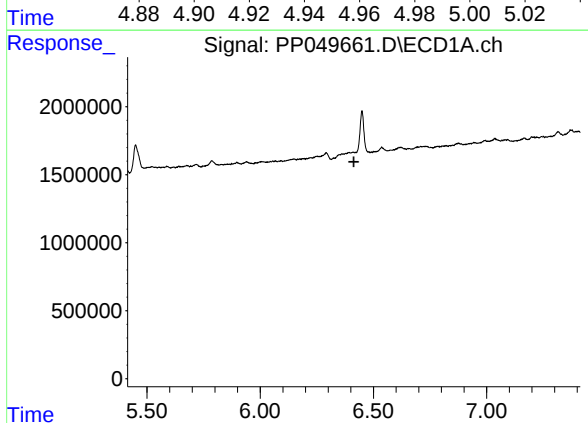
R.T.: 0.000 min
Exp R.T.: 6.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



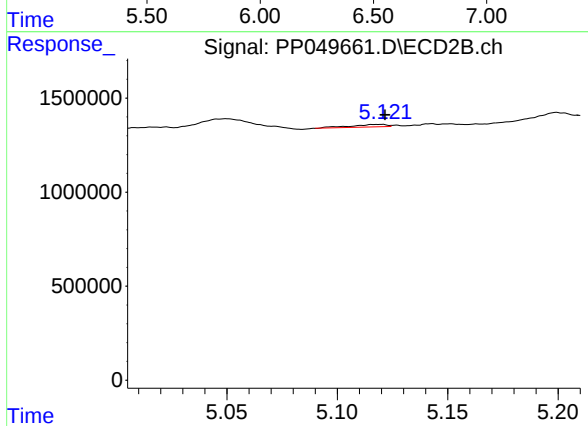
#23 AR-1248-3

R.T.: 4.960 min
Delta R.T.: 0.010 min
Response: 117570
Conc: 1.54 ng/ml



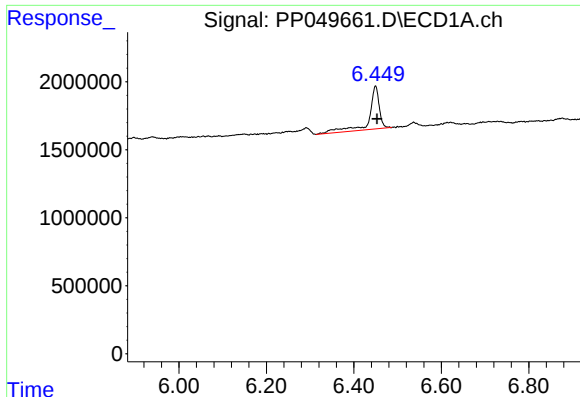
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.413 min
Response: 0
Conc: N.D.



#24 AR-1248-4

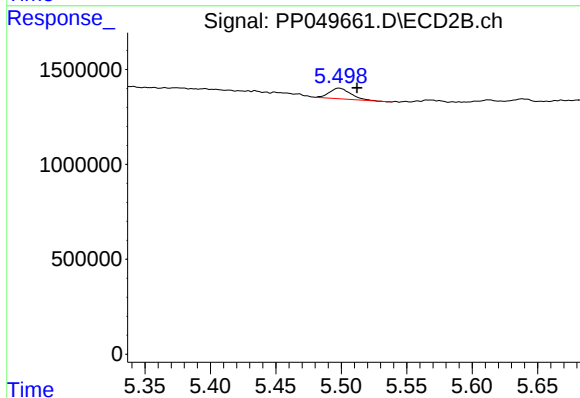
R.T.: 5.120 min
Delta R.T.: -0.001 min
Response: 147740
Conc: 1.63 ng/ml



#25 AR-1248-5

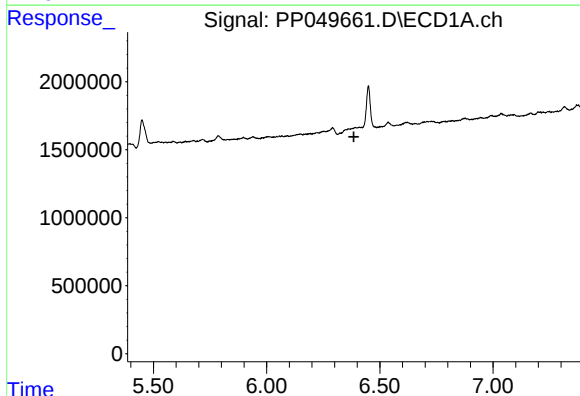
R.T.: 6.450 min
Delta R.T.: -0.004 min
Response: 5190774
Conc: 88.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



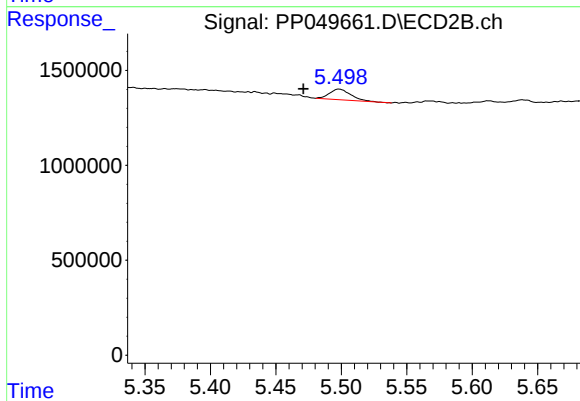
#25 AR-1248-5

R.T.: 5.498 min
Delta R.T.: -0.014 min
Response: 637095
Conc: 7.64 ng/ml



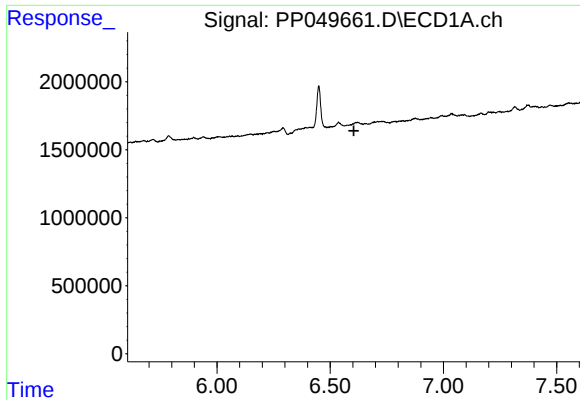
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.385 min
Response: 0
Conc: N.D.



#26 AR-1254-1

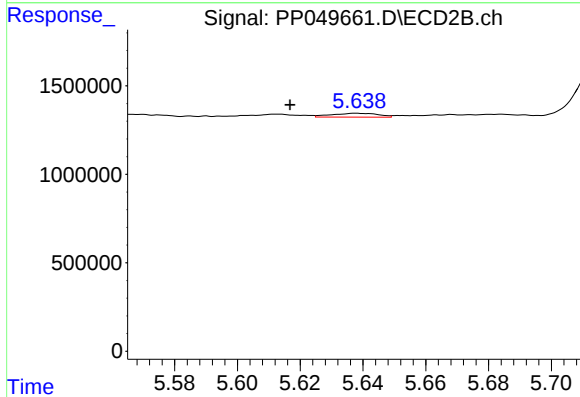
R.T.: 5.498 min
Delta R.T.: 0.027 min
Response: 637095
Conc: 5.02 ng/ml



#27 AR-1254-2

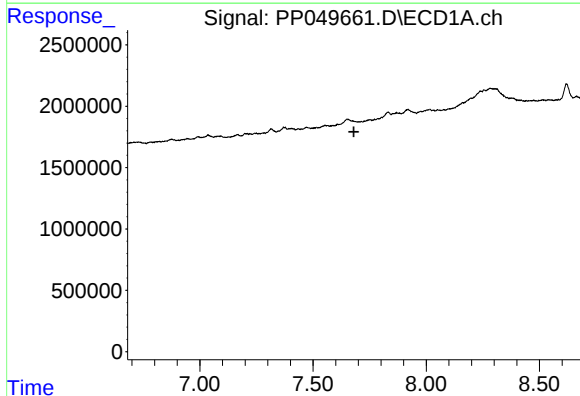
R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



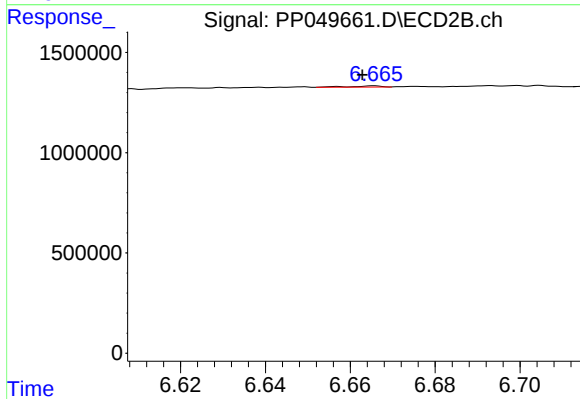
#27 AR-1254-2

R.T.: 5.638 min
Delta R.T.: 0.021 min
Response: 222082
Conc: 2.01 ng/ml



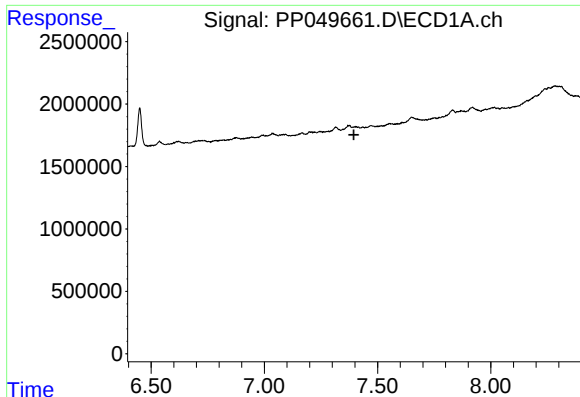
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.681 min
Response: 0
Conc: N.D.



#30 AR-1254-5

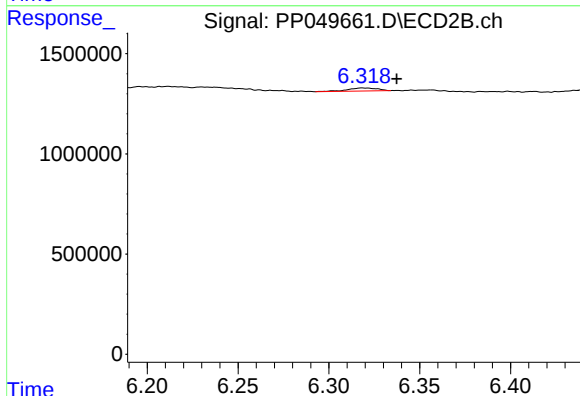
R.T.: 6.666 min
Delta R.T.: 0.003 min
Response: 29756
Conc: 0.22 ng/ml



#32 AR-1260-2

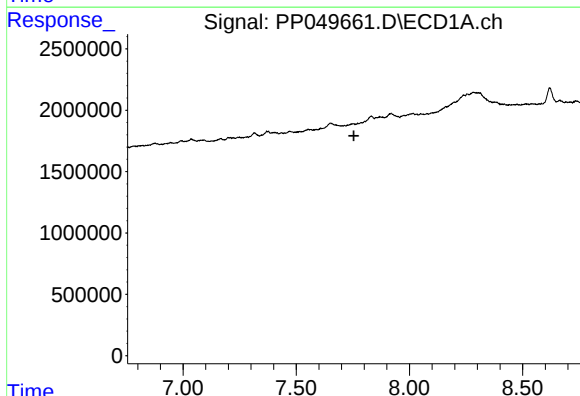
R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



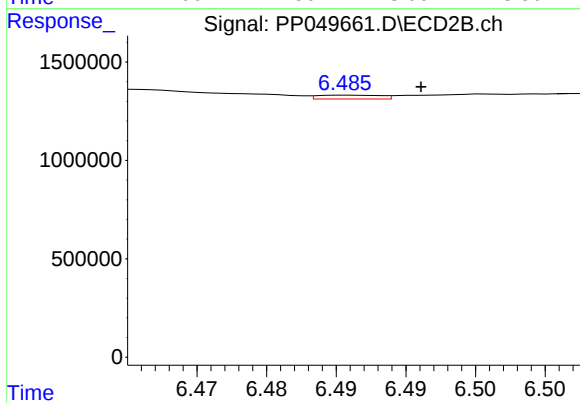
#32 AR-1260-2

R.T.: 6.318 min
Delta R.T.: -0.019 min
Response: 171096
Conc: 1.42 ng/ml



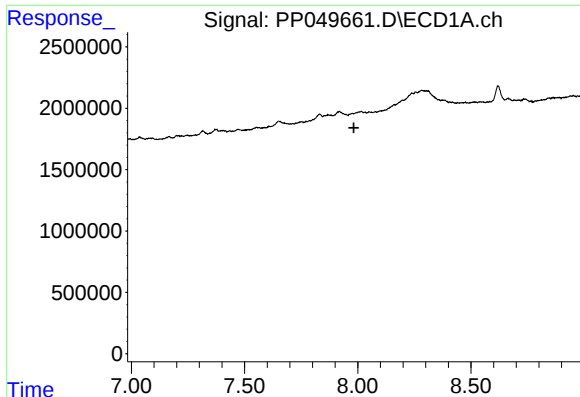
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.



#33 AR-1260-3

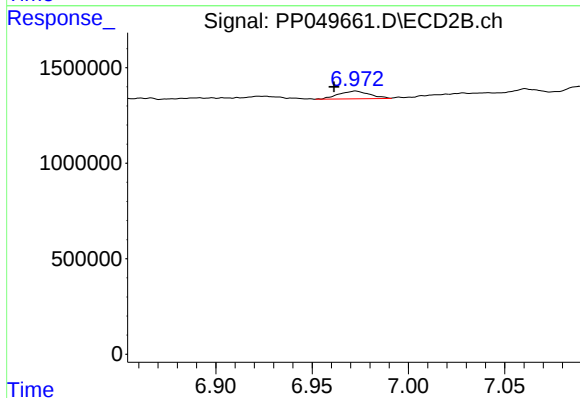
R.T.: 6.486 min
Delta R.T.: -0.005 min
Response: 61090
Conc: 0.54 ng/ml



#34 AR-1260-4

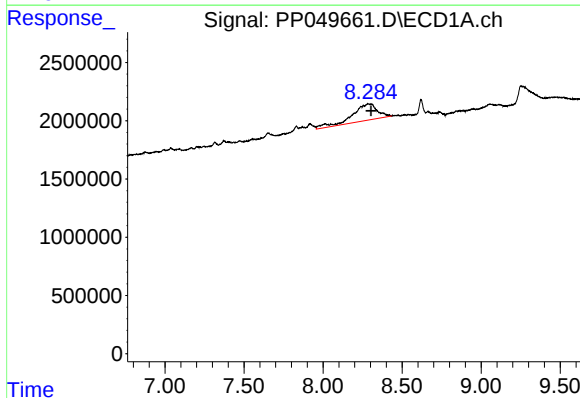
R.T.: 0.000 min
Exp R.T.: 7.983 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



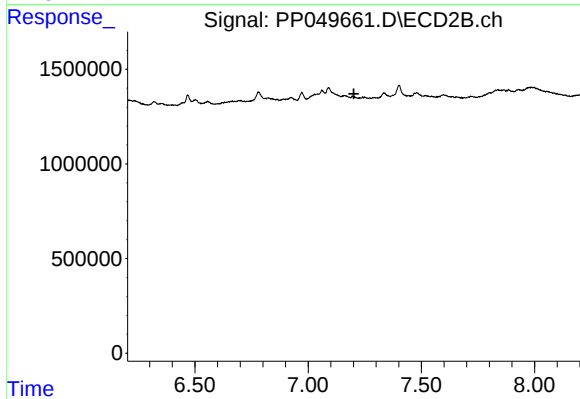
#34 AR-1260-4

R.T.: 6.973 min
Delta R.T.: 0.011 min
Response: 458026
Conc: 5.99 ng/ml



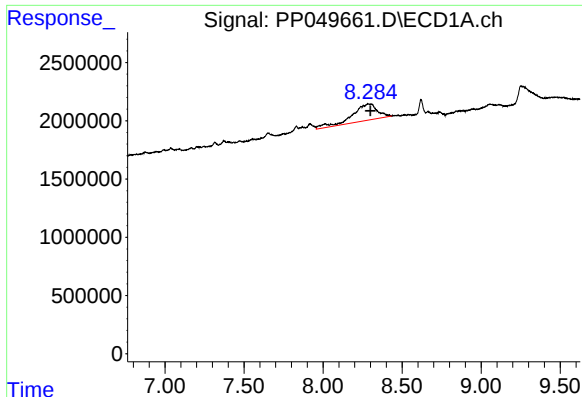
#35 AR-1260-5

R.T.: 8.283 min
Delta R.T.: -0.020 min
Response: 15702115
Conc: 102.13 ng/ml



#35 AR-1260-5

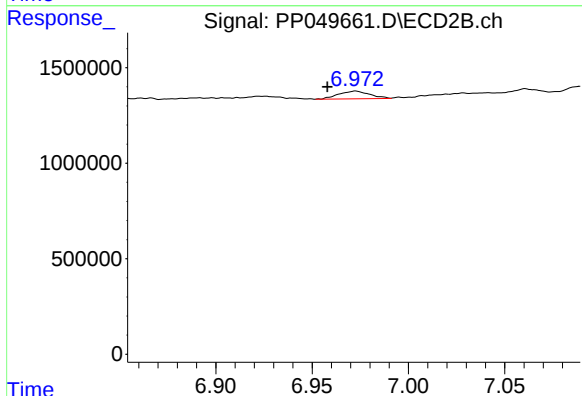
R.T.: 0.000 min
Exp R.T.: 7.202 min
Response: 0
Conc: N.D.



#37 AR-1262-2

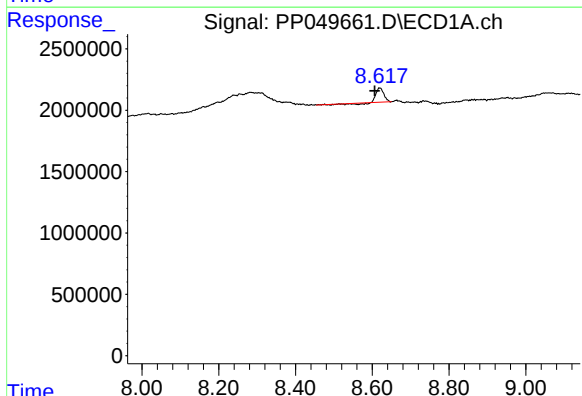
R.T.: 8.283 min
Delta R.T.: -0.017 min
Response: 15702115
Conc: 88.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



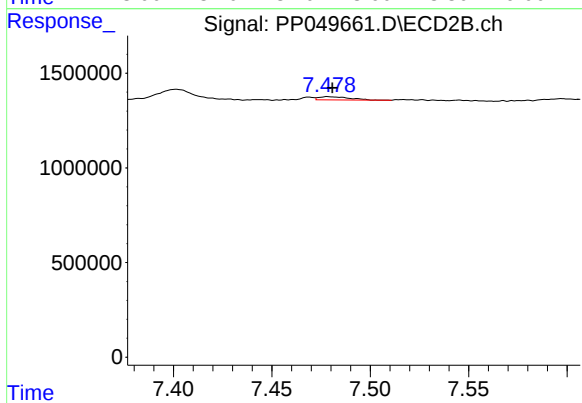
#37 AR-1262-2

R.T.: 6.973 min
Delta R.T.: 0.015 min
Response: 458026
Conc: 4.53 ng/ml



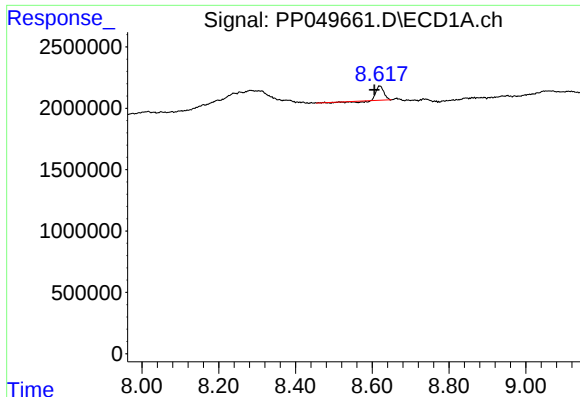
#38 AR-1262-3

R.T.: 8.620 min
Delta R.T.: 0.013 min
Response: 1355259
Conc: 17.26 ng/ml



#38 AR-1262-3

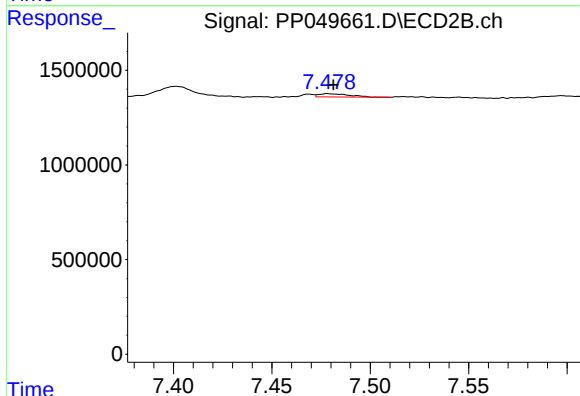
R.T.: 7.478 min
Delta R.T.: -0.002 min
Response: 181942
Conc: 2.81 ng/ml



#41 AR-1268-1

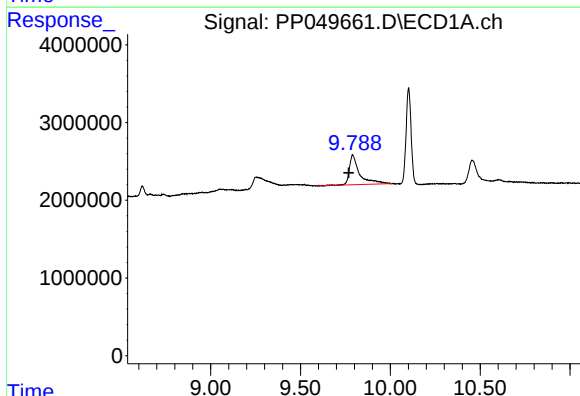
R.T.: 8.620 min
Delta R.T.: 0.014 min
Response: 1355259
Conc: 6.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



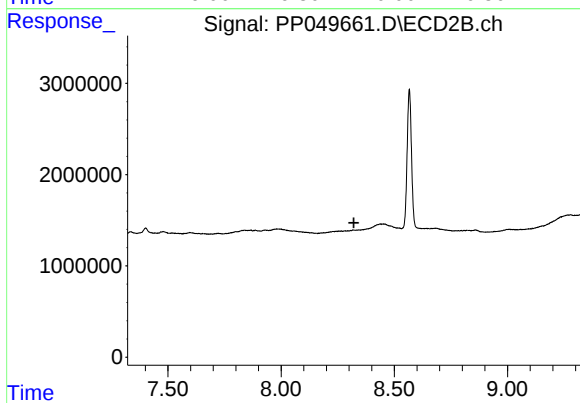
#41 AR-1268-1

R.T.: 7.478 min
Delta R.T.: -0.003 min
Response: 181942
Conc: 0.99 ng/ml



#45 AR-1268-5

R.T.: 9.790 min
Delta R.T.: 0.021 min
Response: 15237089
Conc: 29.59 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.321 min
Response: 0
Conc: N.D.