

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010824\
 Data File : PP062764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2024 10:43
 Operator : YP\AJ
 Sample : P1029-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 20:36:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 22 03:29:15 2023
 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...	4.405	3.684	41009362	49929511	18.863	16.731
2)	SA Decachlor...	10.164	8.788	18655902	25275567	12.937	9.929
Target Compounds							
3)	L1 AR-1016-1	5.552	4.777	1951340	3621836	28.632	38.571 #
5)	L1 AR-1016-3	5.674f	0.000	235195	0	3.732	N.D. #
7)	L1 AR-1016-5	6.070f	5.257	3588921	6020141	67.745	74.825
8)	L2 AR-1221-1	4.610	3.915	1832552	369450	67.235	10.181 #
9)	L2 AR-1221-2	4.712f	3.971f	681131	2397631	33.509	86.801 #
14)	L3 AR-1232-4	0.000	5.078	0	398075	N.D.	12.200 #
15)	L3 AR-1232-5	0.000	5.257	0	6020141	N.D.	170.250 #
16)	L4 AR-1242-1	5.552	4.777	1951340	3621836	34.816	47.134 #
18)	L4 AR-1242-3	5.674f	0.000	235195	0	4.595	N.D. #
19)	L4 AR-1242-4	0.000	5.078	0	398075	N.D.	6.464 #
20)	L4 AR-1242-5	6.476	5.633f	6554360	7871926	152.800	108.976 #
21)	L5 AR-1248-1	5.552	4.777	1951340	3621836	45.219	62.426 #
23)	L5 AR-1248-3	6.070f	5.078	3588921	398075	48.696	4.360 #
24)	L5 AR-1248-4	6.476f	5.257	6554360	6020141	86.050	56.076 #
25)	L5 AR-1248-5	6.476	5.633	6554360	7871926	86.449	79.310
26)	L6 AR-1254-1	0.000	5.633f	0	7871926	N.D.	49.586 #
27)	L6 AR-1254-2	6.621f	0.000	297353	0	2.319	N.D. #
28)	L6 AR-1254-3	7.021	6.170	4125331	2043709	31.951	9.248 #
30)	L6 AR-1254-5	0.000	6.805	0	537464	N.D.	2.801 #
31)	L7 AR-1260-1	7.152f	6.298	4574837	213400	46.210	1.335 #
32)	L7 AR-1260-2	7.461f	6.475	31632440	1977332	278.796	10.800 #
33)	L7 AR-1260-3	0.000	6.628	0	48713044	N.D.	270.839 #
34)	L7 AR-1260-4	0.000	7.134	0	326823	N.D.	2.221 #
35)	L7 AR-1260-5	8.351	7.365	460879	197447	2.586	0.613 #
36)	L8 AR-1262-1	7.846	6.937f	3342245	133351	61.443	1.501 #
37)	L8 AR-1262-2	8.351	7.134	460879	326823	2.273	1.749
39)	L8 AR-1262-4	8.711f	0.000	1881008	0	18.488	N.D. #
42)	L9 AR-1268-2	8.711f	0.000	1881008	0	9.313	N.D. #
43)	L9 AR-1268-3	0.000	7.926	0	325295	N.D.	1.038 #
45)	L9 AR-1268-5	0.000	8.503	0	110663	N.D.	0.126 #

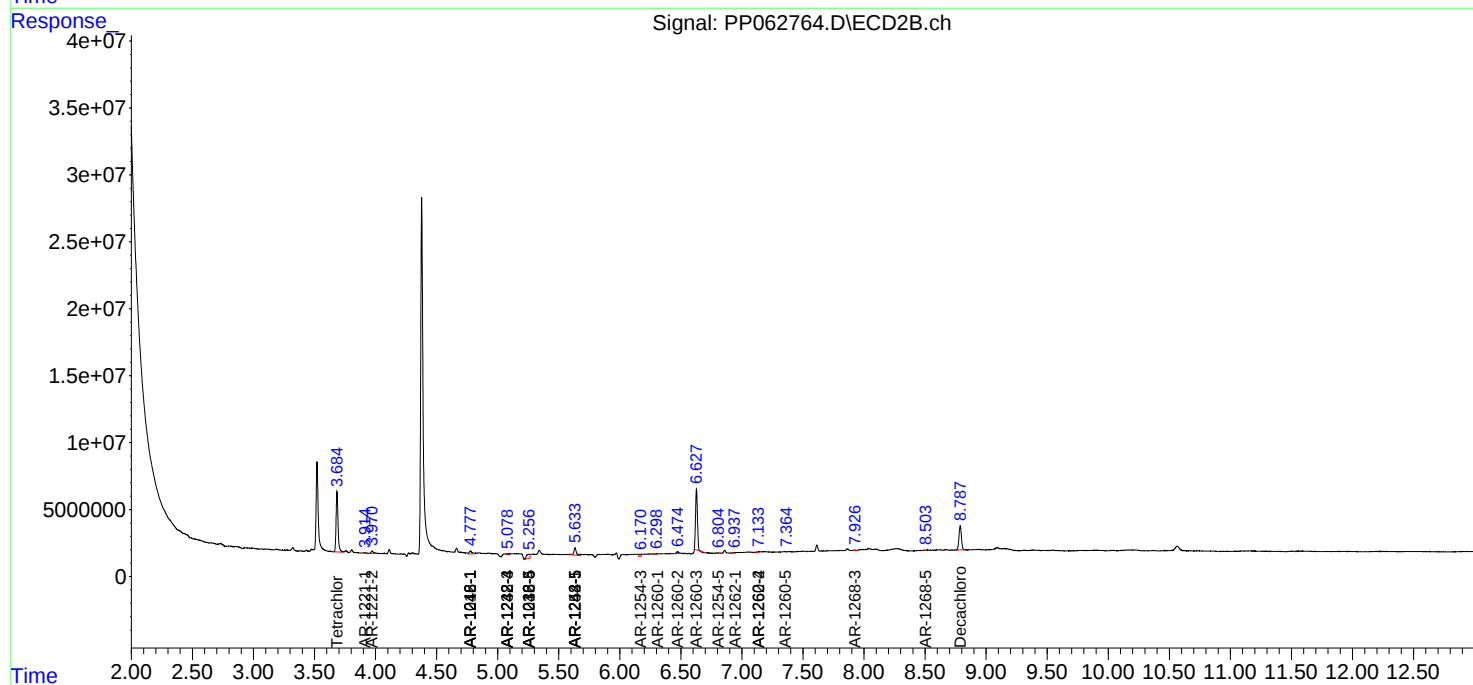
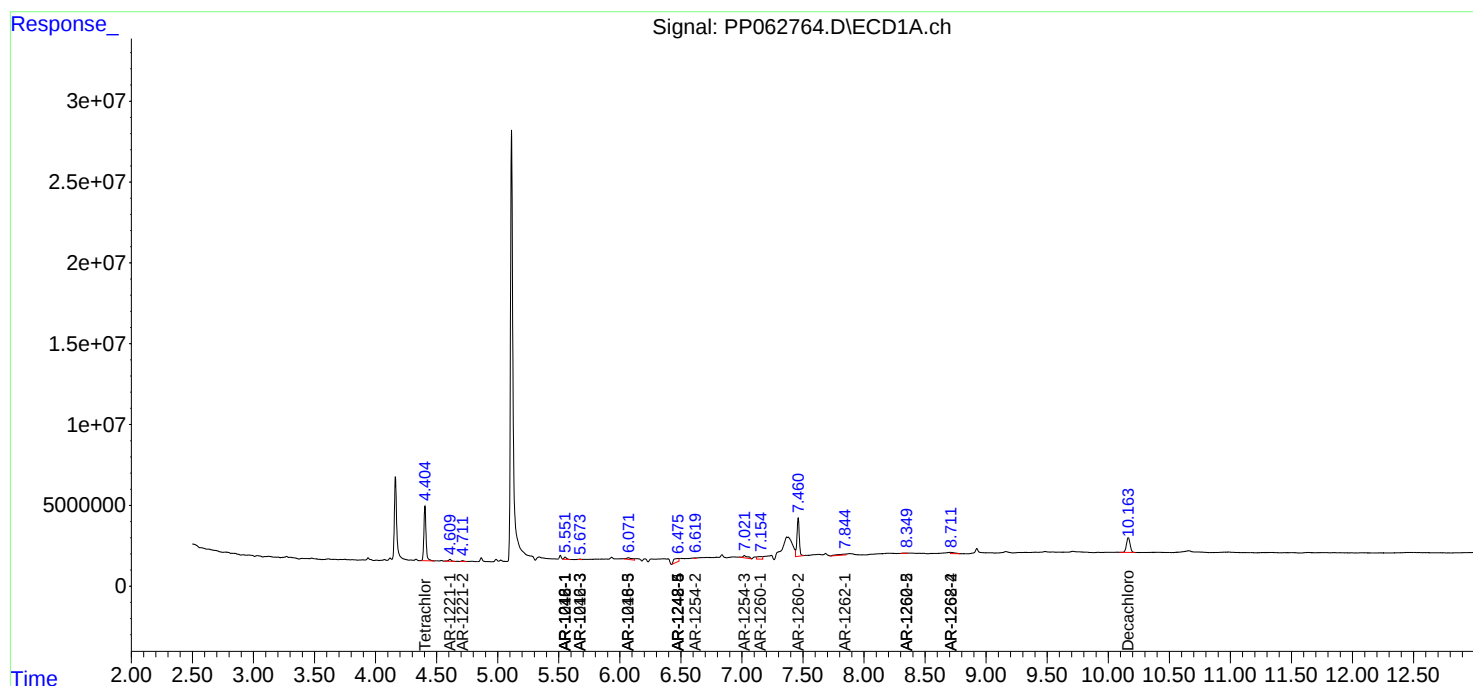
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

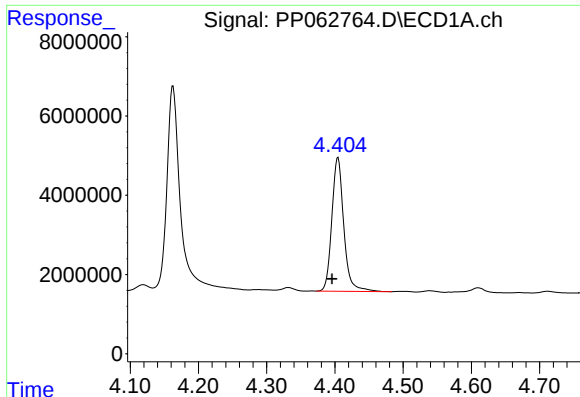
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010824\
Data File : PP062764.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jan 2024 10:43
Operator : YP\AJ
Sample : P1029-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 20:36:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 22 03:29:15 2023
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

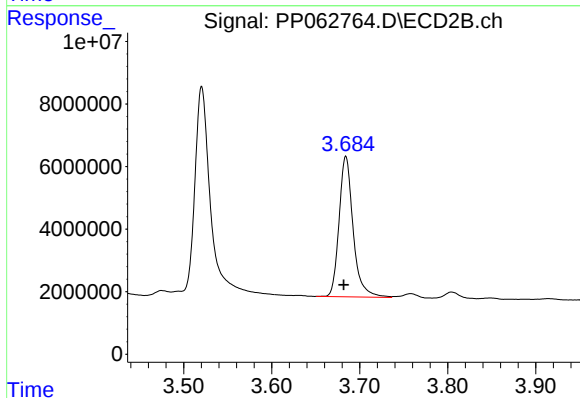




#1 Tetrachloro-m-xylene

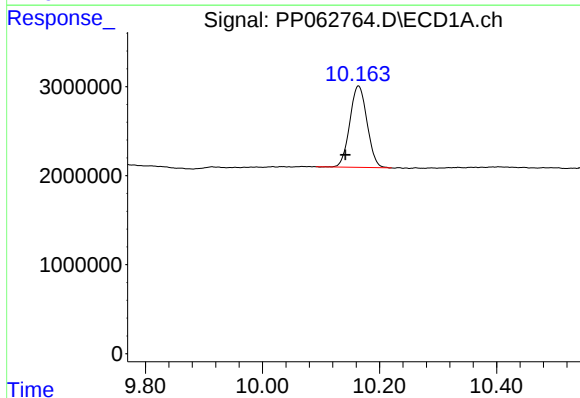
R.T.: 4.405 min
Delta R.T.: 0.009 min
Response: 41009362
Conc: 18.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



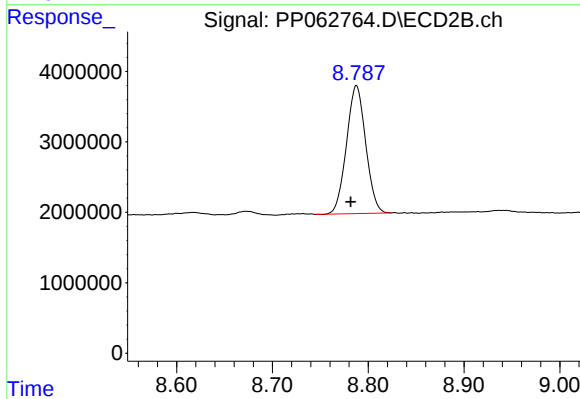
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.002 min
Response: 49929511
Conc: 16.73 ng/ml



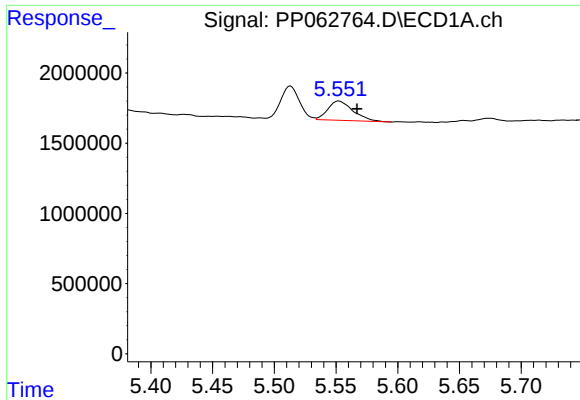
#2 Decachlorobiphenyl

R.T.: 10.164 min
Delta R.T.: 0.022 min
Response: 18655902
Conc: 12.94 ng/ml



#2 Decachlorobiphenyl

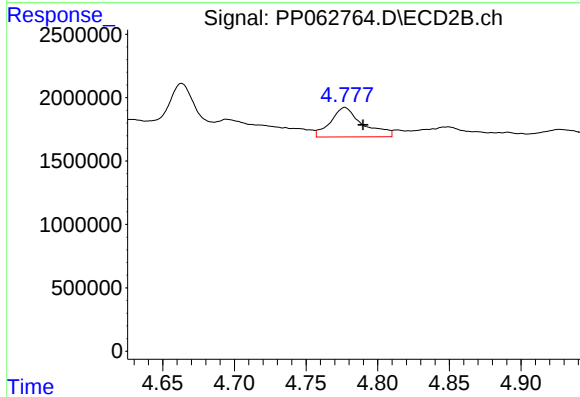
R.T.: 8.788 min
Delta R.T.: 0.006 min
Response: 25275567
Conc: 9.93 ng/ml



#3 AR-1016-1

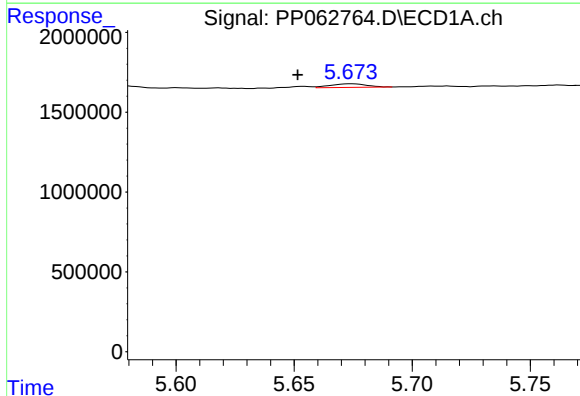
R.T.: 5.552 min
Delta R.T.: -0.015 min
Response: 1951340
Conc: 28.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



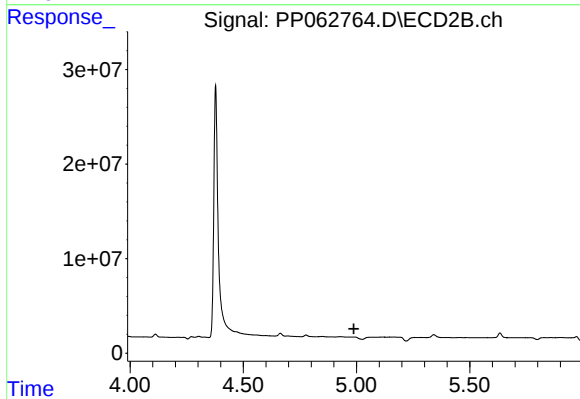
#3 AR-1016-1

R.T.: 4.777 min
Delta R.T.: -0.013 min
Response: 3621836
Conc: 38.57 ng/ml



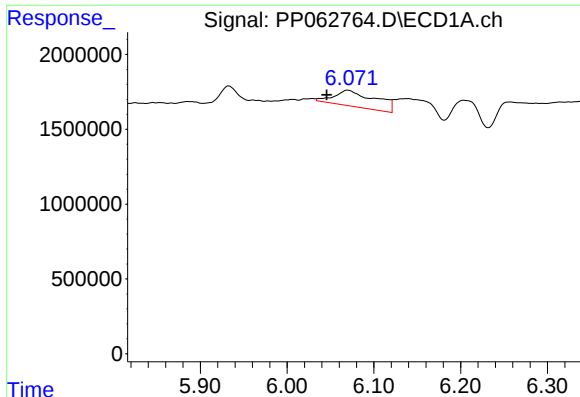
#5 AR-1016-3

R.T.: 5.674 min
Delta R.T.: 0.023 min
Response: 235195
Conc: 3.73 ng/ml



#5 AR-1016-3

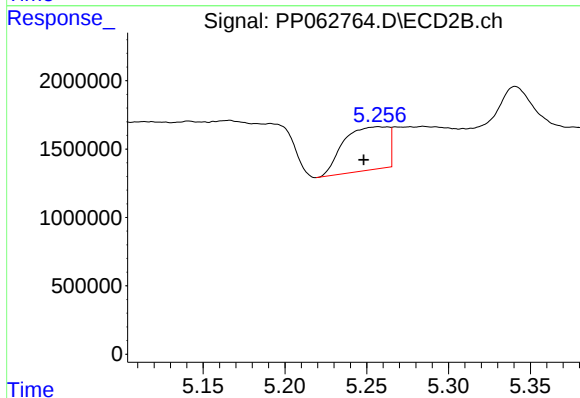
R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



#7 AR-1016-5

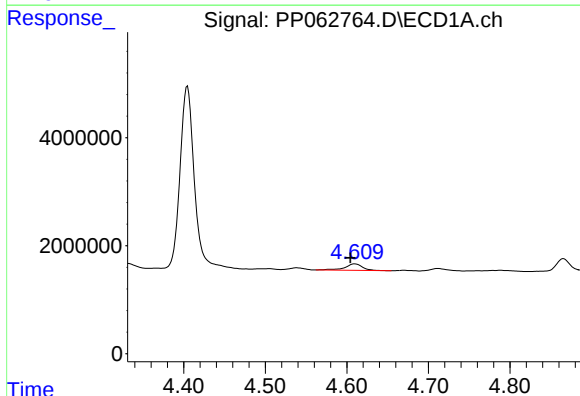
R.T.: 6.070 min
Delta R.T.: 0.024 min
Response: 3588921
Conc: 67.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



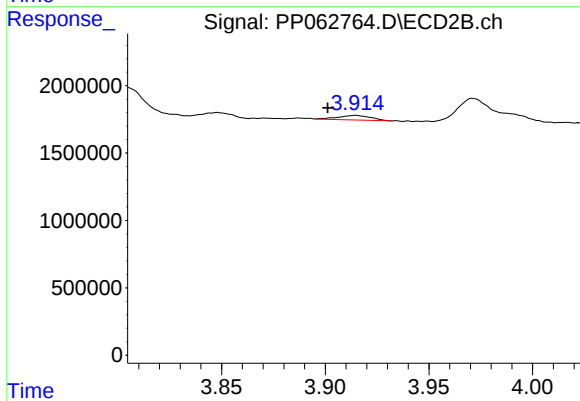
#7 AR-1016-5

R.T.: 5.257 min
Delta R.T.: 0.009 min
Response: 6020141
Conc: 74.83 ng/ml



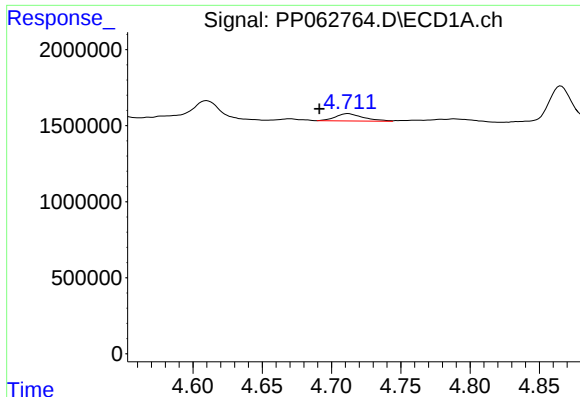
#8 AR-1221-1

R.T.: 4.610 min
Delta R.T.: 0.006 min
Response: 1832552
Conc: 67.23 ng/ml



#8 AR-1221-1

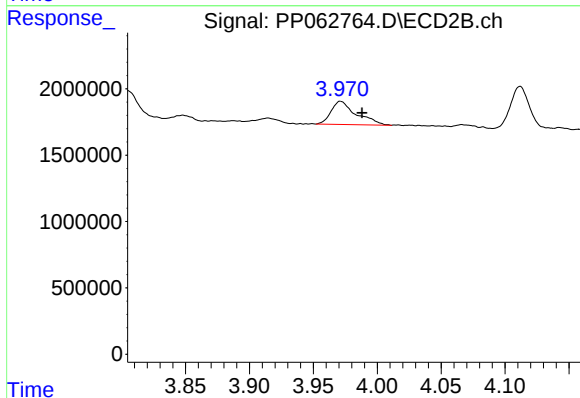
R.T.: 3.915 min
Delta R.T.: 0.014 min
Response: 369450
Conc: 10.18 ng/ml



#9 AR-1221-2

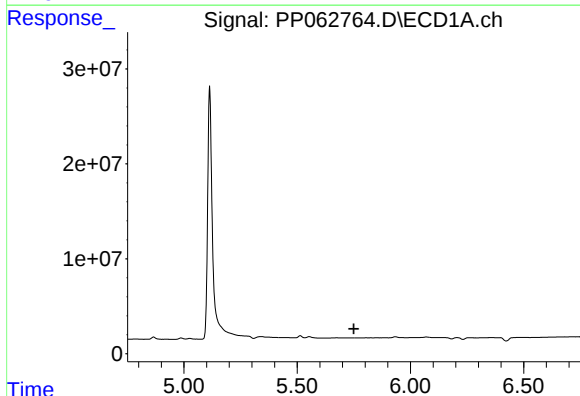
R.T.: 4.712 min
Delta R.T.: 0.021 min
Response: 681131
Conc: 33.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



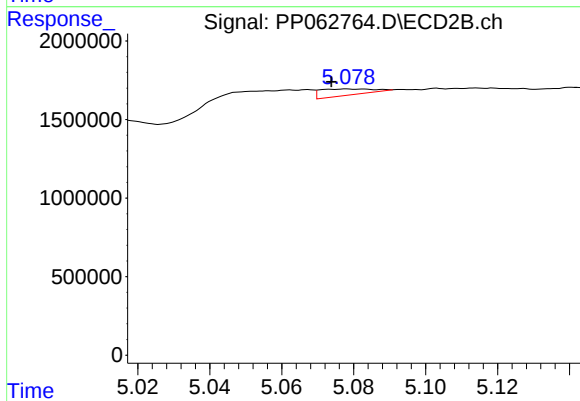
#9 AR-1221-2

R.T.: 3.971 min
Delta R.T.: -0.017 min
Response: 2397631
Conc: 86.80 ng/ml



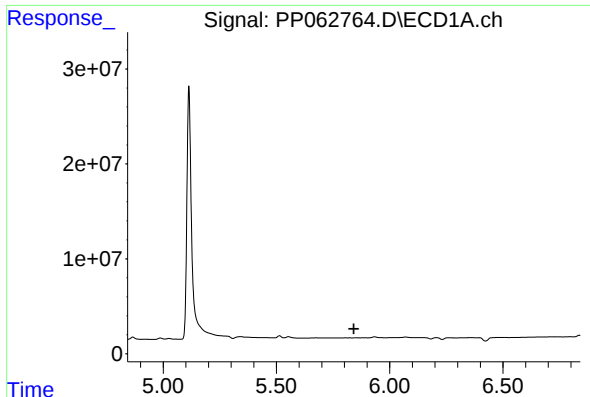
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.750 min
Response: 0
Conc: N.D.



#14 AR-1232-4

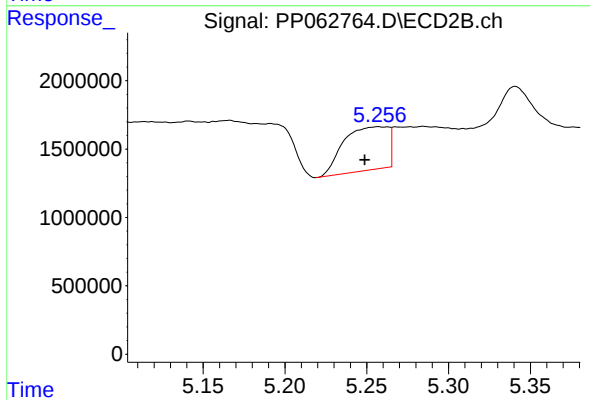
R.T.: 5.078 min
Delta R.T.: 0.004 min
Response: 398075
Conc: 12.20 ng/ml



#15 AR-1232-5

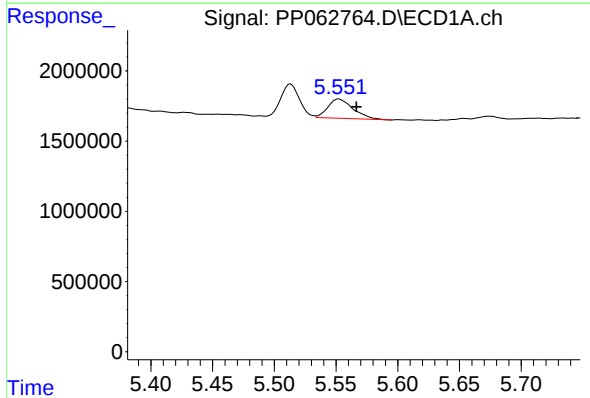
R.T.: 0.000 min
Exp R.T.: 5.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



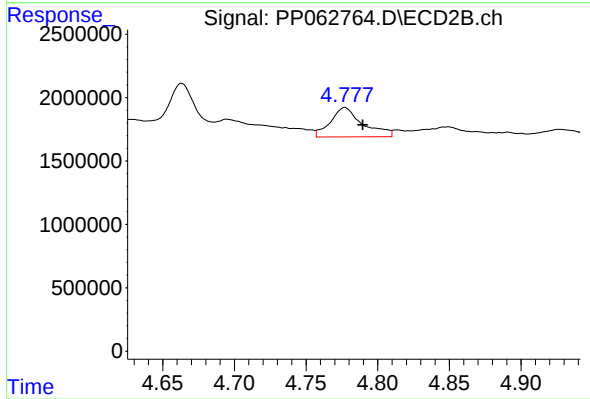
#15 AR-1232-5

R.T.: 5.257 min
Delta R.T.: 0.008 min
Response: 6020141
Conc: 170.25 ng/ml



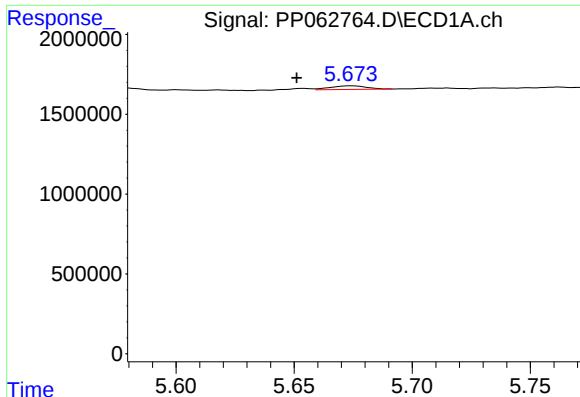
#16 AR-1242-1

R.T.: 5.552 min
Delta R.T.: -0.014 min
Response: 1951340
Conc: 34.82 ng/ml



#16 AR-1242-1

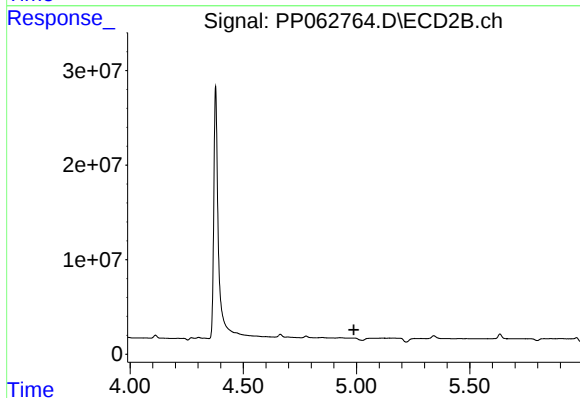
R.T.: 4.777 min
Delta R.T.: -0.013 min
Response: 3621836
Conc: 47.13 ng/ml



#18 AR-1242-3

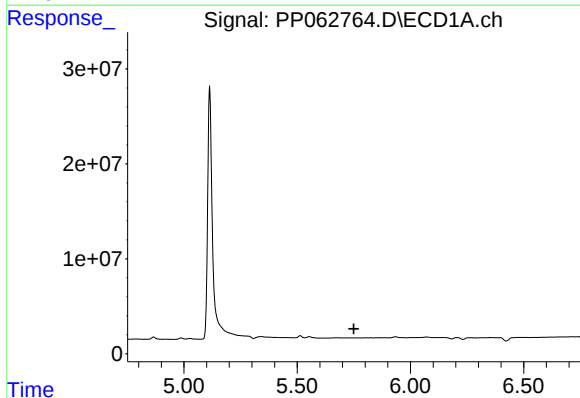
R.T.: 5.674 min
Delta R.T.: 0.023 min
Response: 235195
Conc: 4.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



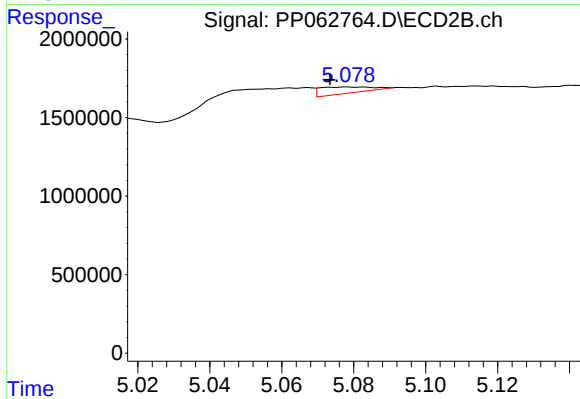
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



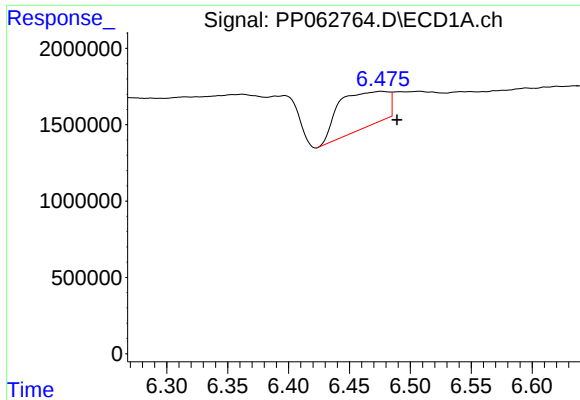
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.750 min
Response: 0
Conc: N.D.



#19 AR-1242-4

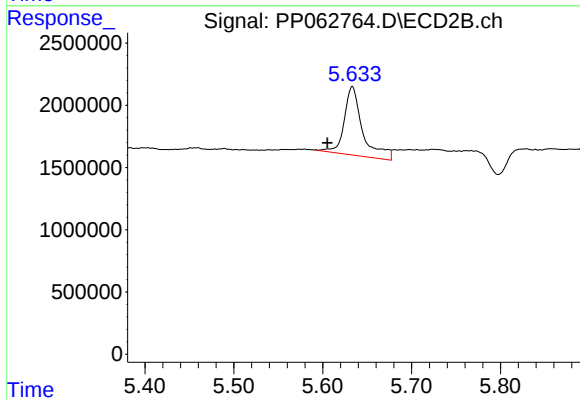
R.T.: 5.078 min
Delta R.T.: 0.005 min
Response: 398075
Conc: 6.46 ng/ml



#20 AR-1242-5

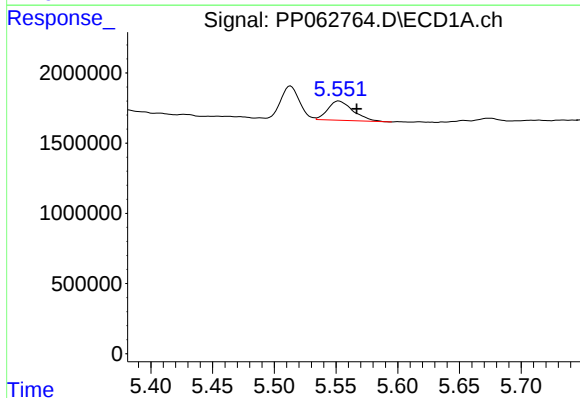
R.T.: 6.476 min
Delta R.T.: -0.013 min
Response: 6554360
Conc: 152.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



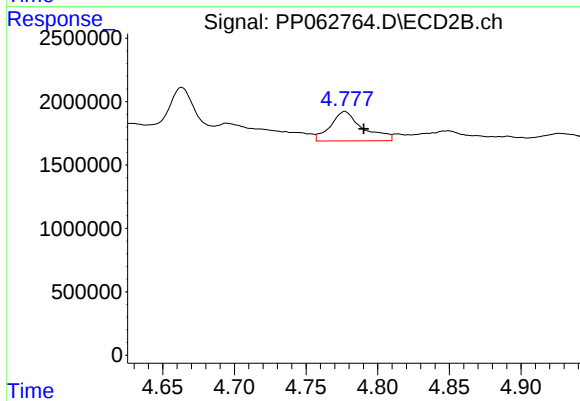
#20 AR-1242-5

R.T.: 5.633 min
Delta R.T.: 0.028 min
Response: 7871926
Conc: 108.98 ng/ml



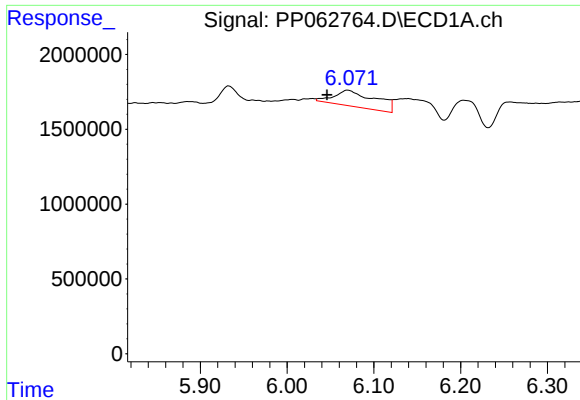
#21 AR-1248-1

R.T.: 5.552 min
Delta R.T.: -0.014 min
Response: 1951340
Conc: 45.22 ng/ml



#21 AR-1248-1

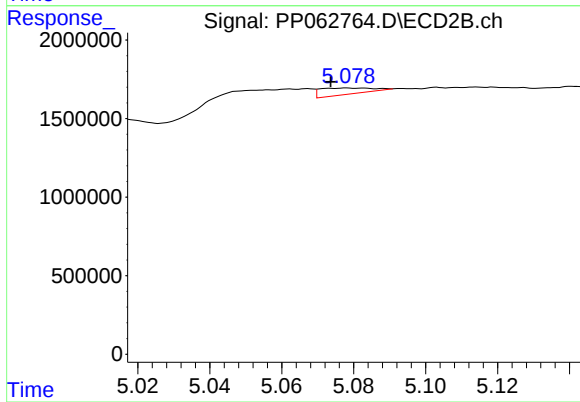
R.T.: 4.777 min
Delta R.T.: -0.013 min
Response: 3621836
Conc: 62.43 ng/ml



#23 AR-1248-3

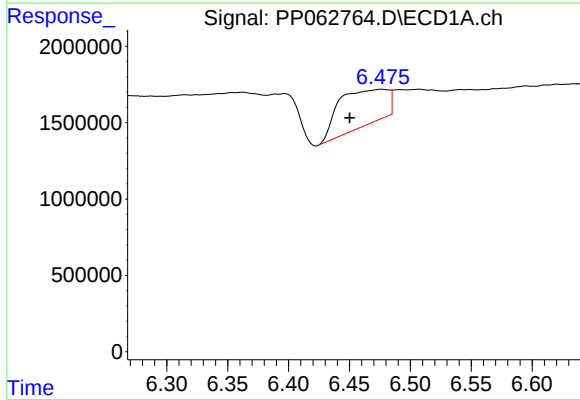
R.T.: 6.070 min
Delta R.T.: 0.023 min
Response: 3588921
Conc: 48.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



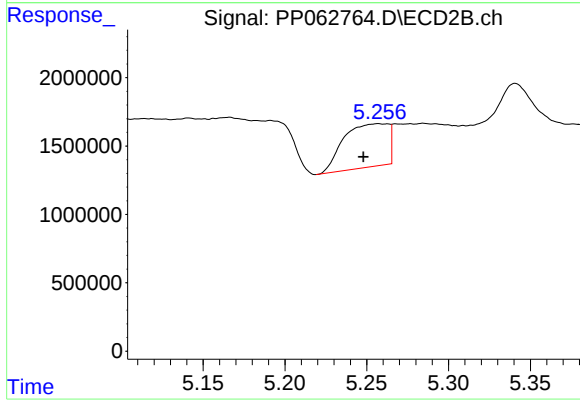
#23 AR-1248-3

R.T.: 5.078 min
Delta R.T.: 0.005 min
Response: 398075
Conc: 4.36 ng/ml



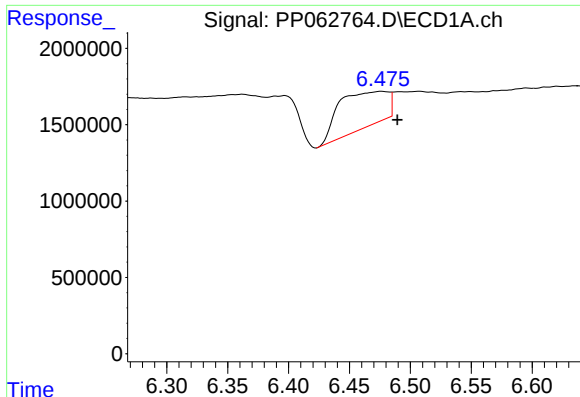
#24 AR-1248-4

R.T.: 6.476 min
Delta R.T.: 0.026 min
Response: 6554360
Conc: 86.05 ng/ml



#24 AR-1248-4

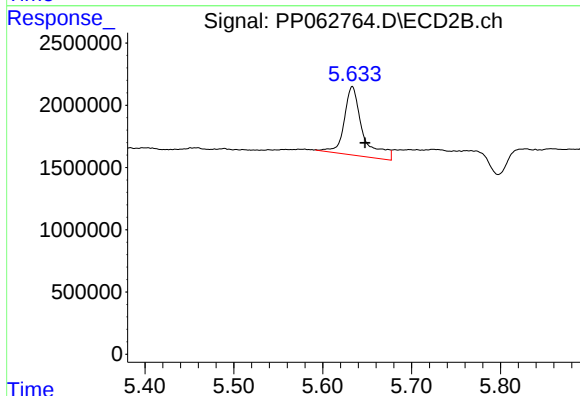
R.T.: 5.257 min
Delta R.T.: 0.009 min
Response: 6020141
Conc: 56.08 ng/ml



#25 AR-1248-5

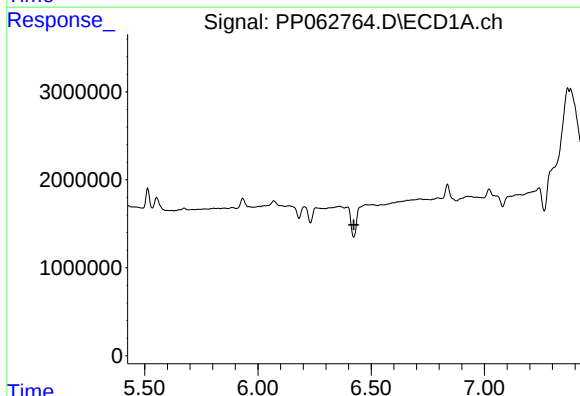
R.T.: 6.476 min
Delta R.T.: -0.013 min
Response: 6554360
Conc: 86.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



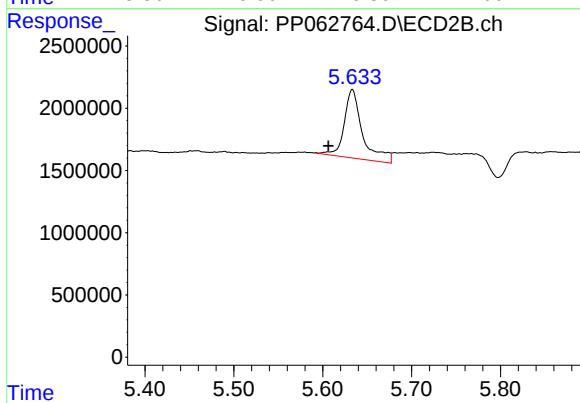
#25 AR-1248-5

R.T.: 5.633 min
Delta R.T.: -0.014 min
Response: 7871926
Conc: 79.31 ng/ml



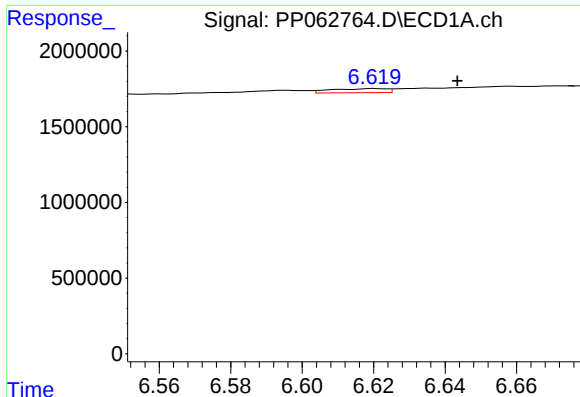
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.424 min
Response: 0
Conc: N.D.



#26 AR-1254-1

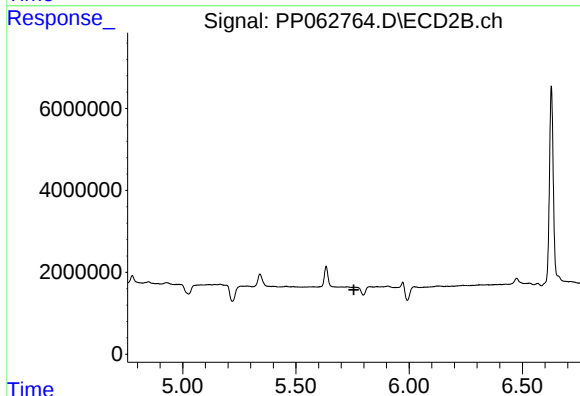
R.T.: 5.633 min
Delta R.T.: 0.027 min
Response: 7871926
Conc: 49.59 ng/ml



#27 AR-1254-2

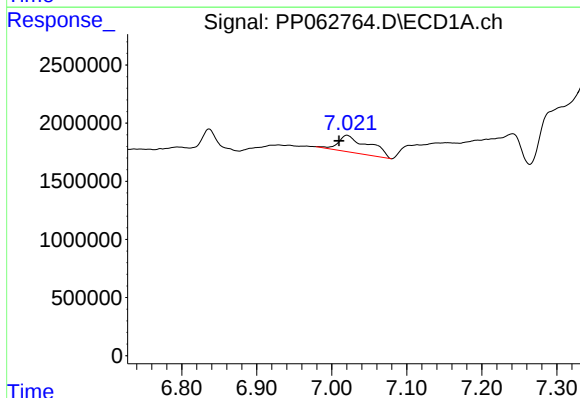
R.T.: 6.621 min
Delta R.T.: -0.023 min
Response: 297353
Conc: 2.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



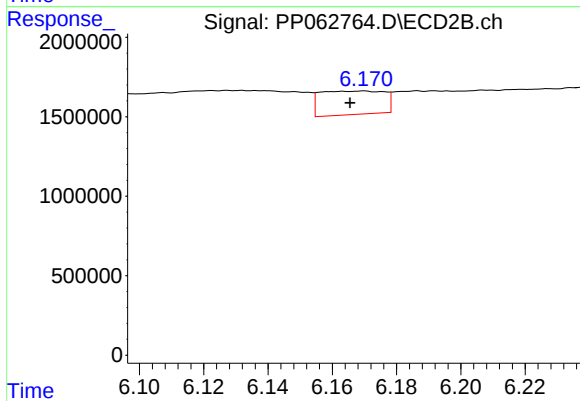
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.755 min
Response: 0
Conc: N.D.



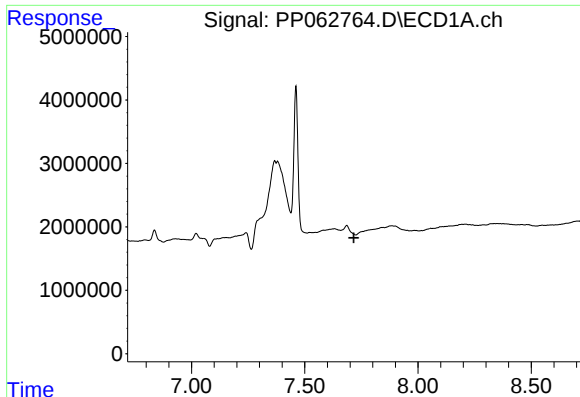
#28 AR-1254-3

R.T.: 7.021 min
Delta R.T.: 0.011 min
Response: 4125331
Conc: 31.95 ng/ml



#28 AR-1254-3

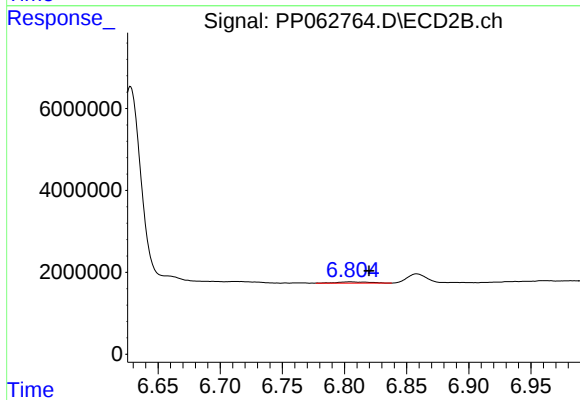
R.T.: 6.170 min
Delta R.T.: 0.005 min
Response: 2043709
Conc: 9.25 ng/ml



#30 AR-1254-5

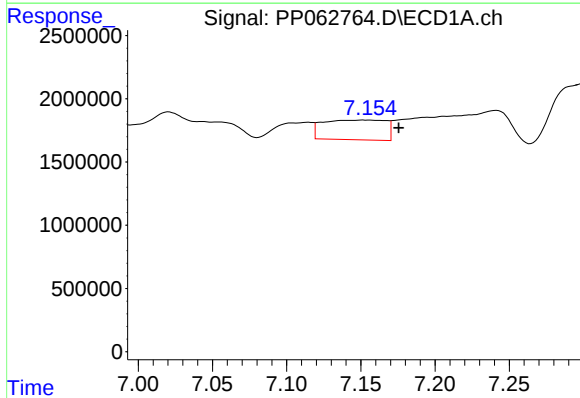
R.T.: 0.000 min
Exp R.T.: 7.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



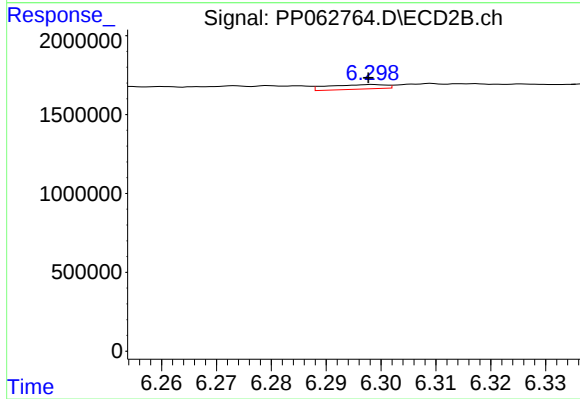
#30 AR-1254-5

R.T.: 6.805 min
Delta R.T.: -0.015 min
Response: 537464
Conc: 2.80 ng/ml



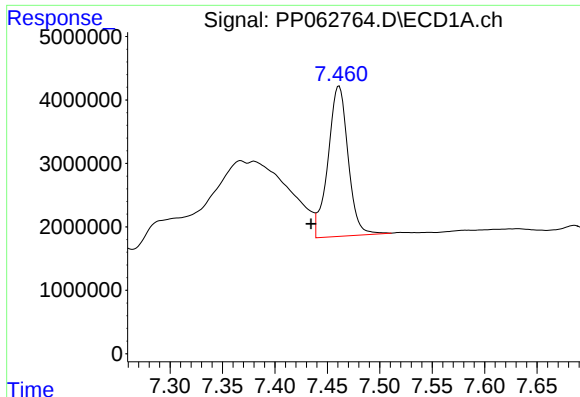
#31 AR-1260-1

R.T.: 7.152 min
Delta R.T.: -0.024 min
Response: 4574837
Conc: 46.21 ng/ml



#31 AR-1260-1

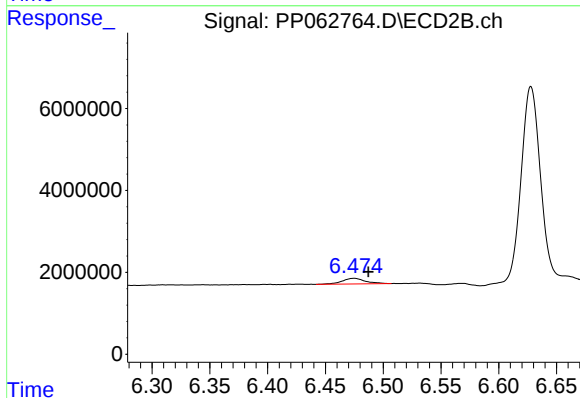
R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 213400
Conc: 1.33 ng/ml



#32 AR-1260-2

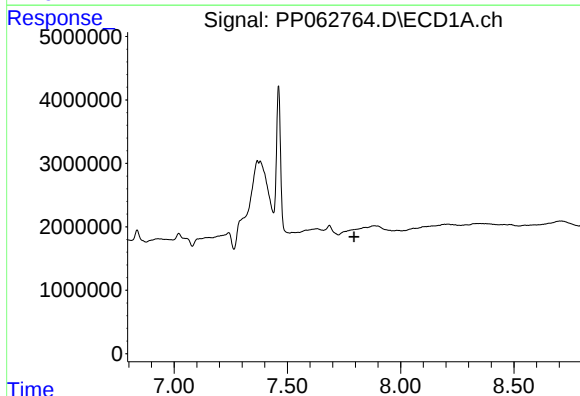
R.T.: 7.461 min
Delta R.T.: 0.027 min
Response: 31632440
Conc: 278.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



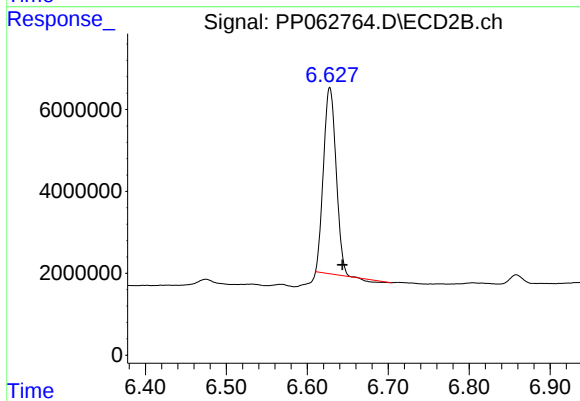
#32 AR-1260-2

R.T.: 6.475 min
Delta R.T.: -0.012 min
Response: 1977332
Conc: 10.80 ng/ml



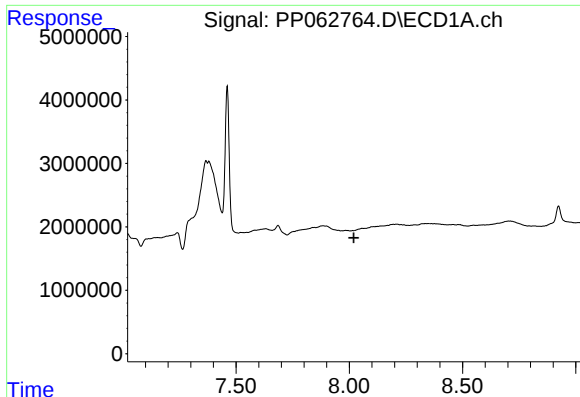
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.794 min
Response: 0
Conc: N.D.



#33 AR-1260-3

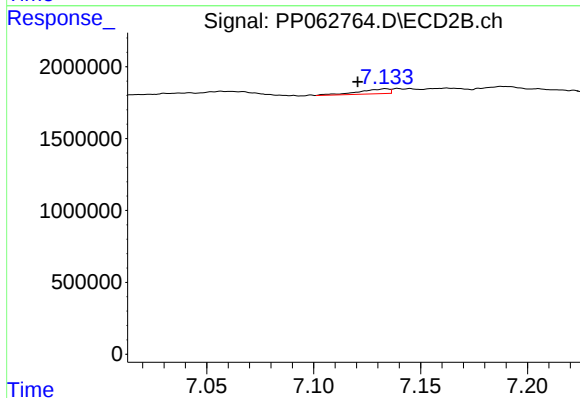
R.T.: 6.628 min
Delta R.T.: -0.016 min
Response: 48713044
Conc: 270.84 ng/ml



#34 AR-1260-4

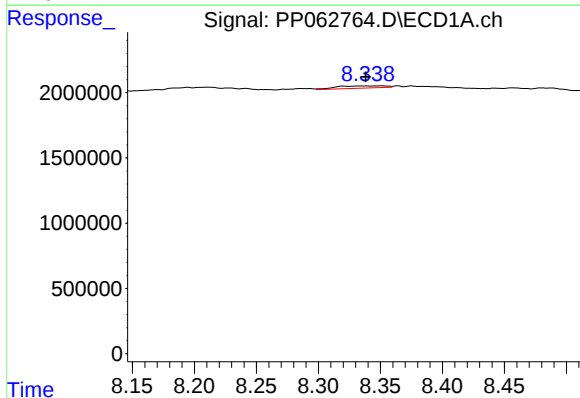
R.T.: 0.000 min
Exp R.T.: 8.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



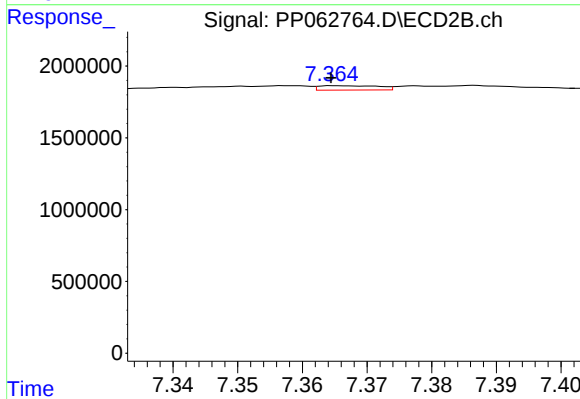
#34 AR-1260-4

R.T.: 7.134 min
Delta R.T.: 0.013 min
Response: 326823
Conc: 2.22 ng/ml



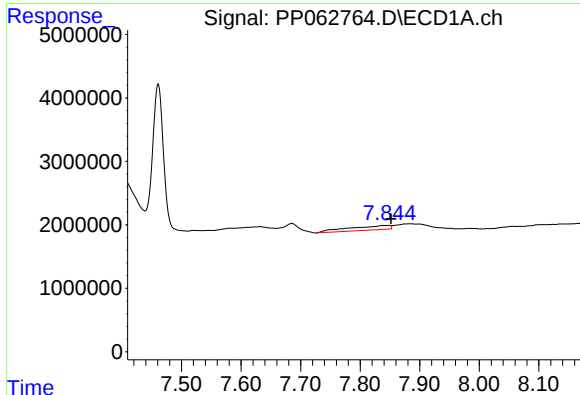
#35 AR-1260-5

R.T.: 8.351 min
Delta R.T.: 0.013 min
Response: 460879
Conc: 2.59 ng/ml



#35 AR-1260-5

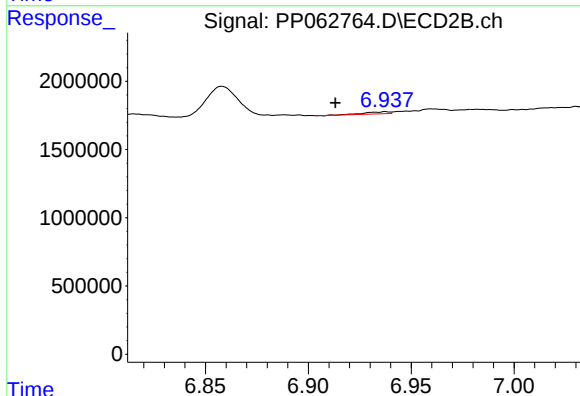
R.T.: 7.365 min
Delta R.T.: 0.000 min
Response: 197447
Conc: 0.61 ng/ml



#36 AR-1262-1

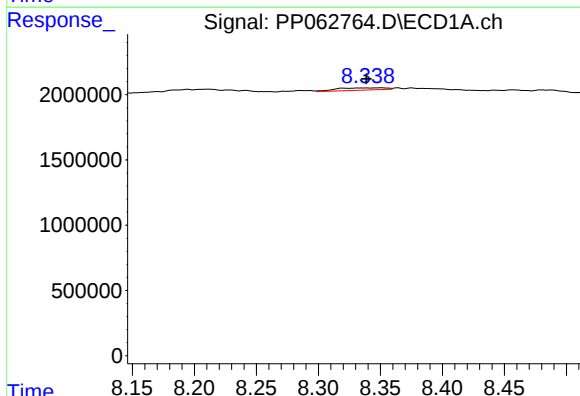
R.T.: 7.846 min
Delta R.T.: -0.006 min
Response: 3342245
Conc: 61.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



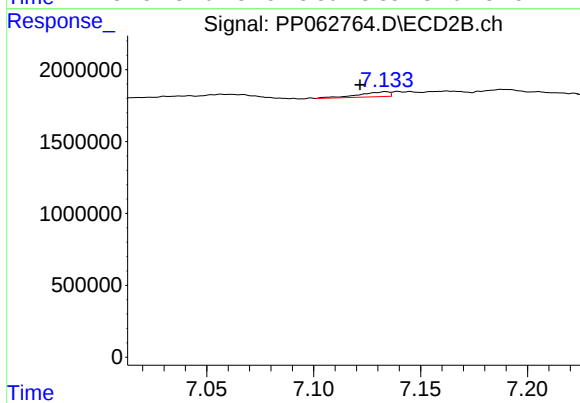
#36 AR-1262-1

R.T.: 6.937 min
Delta R.T.: 0.024 min
Response: 133351
Conc: 1.50 ng/ml



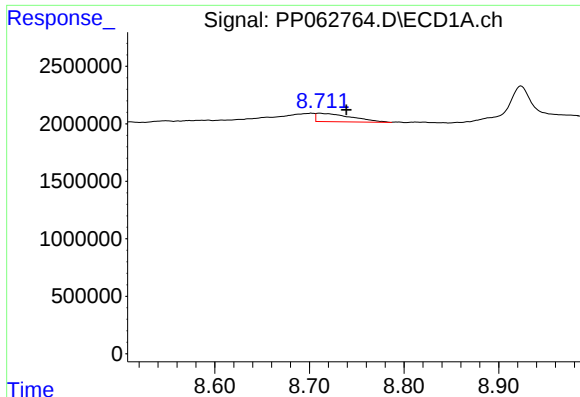
#37 AR-1262-2

R.T.: 8.351 min
Delta R.T.: 0.012 min
Response: 460879
Conc: 2.27 ng/ml



#37 AR-1262-2

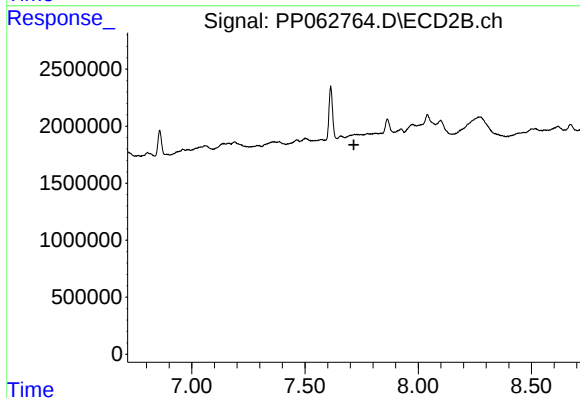
R.T.: 7.134 min
Delta R.T.: 0.012 min
Response: 326823
Conc: 1.75 ng/ml



#39 AR-1262-4

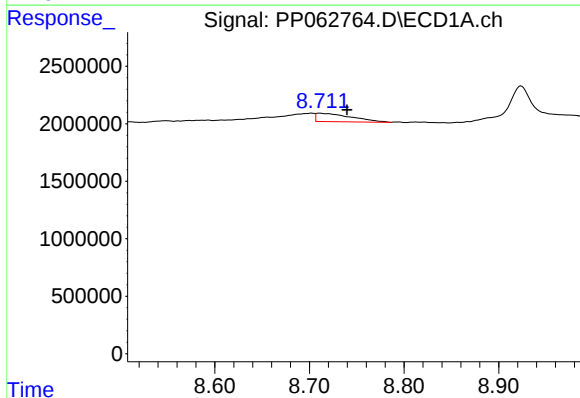
R.T.: 8.711 min
Delta R.T.: -0.028 min
Response: 1881008
Conc: 18.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



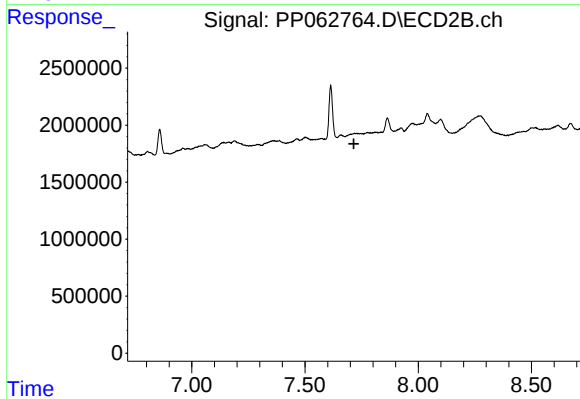
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.716 min
Response: 0
Conc: N.D.



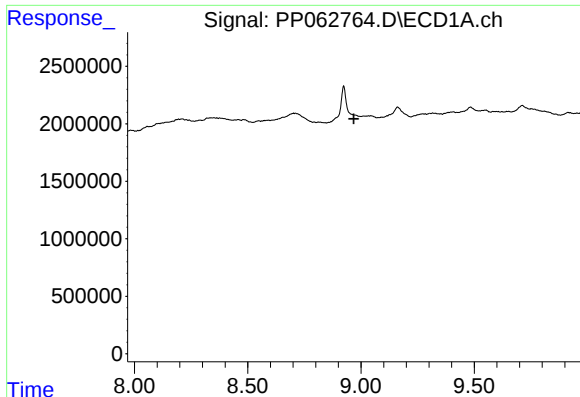
#42 AR-1268-2

R.T.: 8.711 min
Delta R.T.: -0.028 min
Response: 1881008
Conc: 9.31 ng/ml



#42 AR-1268-2

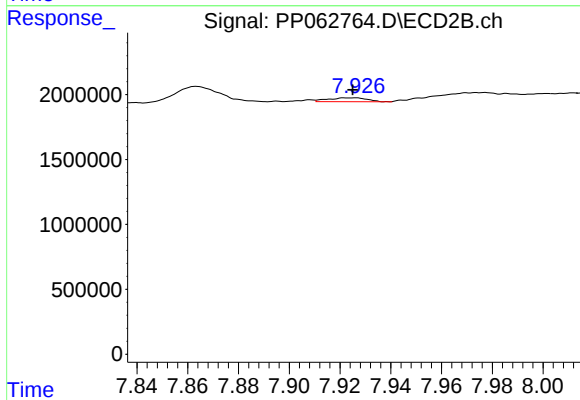
R.T.: 0.000 min
Exp R.T. : 7.716 min
Response: 0
Conc: N.D.



#43 AR-1268-3

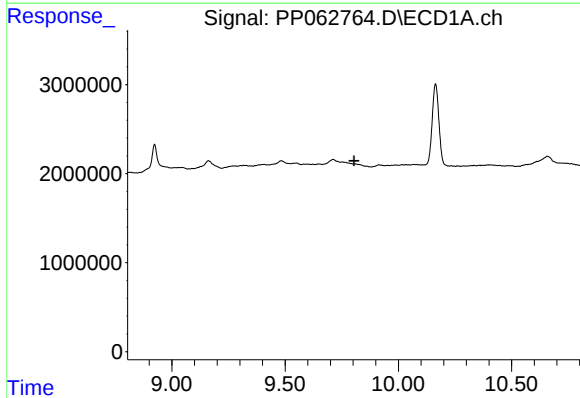
R.T.: 0.000 min
Exp R.T.: 8.968 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



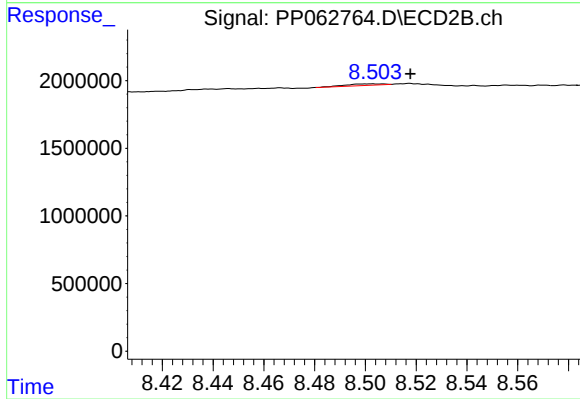
#43 AR-1268-3

R.T.: 7.926 min
Delta R.T.: 0.001 min
Response: 325295
Conc: 1.04 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.804 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.503 min
Delta R.T.: -0.015 min
Response: 110663
Conc: 0.13 ng/ml