

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
 Data File : PP050284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 23:47
 Operator : YP\AJ
 Sample : N4064-06
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 00:46:06 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...	4.345	3.592	34037197	68595727	21.146	21.900
2)	SA Decachlor...	10.088	8.553	26299892	22456231	14.935	14.591
Target Compounds							
3)	L1 AR-1016-1	0.000	4.673	0	148644	N.D.	1.462 #
4)	L1 AR-1016-2	0.000	4.694	0	746608	N.D.	5.162 #
6)	L1 AR-1016-4	0.000	4.904	0	72652	N.D.	1.247 #
7)	L1 AR-1016-5	0.000	5.116	0	211788	N.D.	2.772 #
9)	L2 AR-1221-2	0.000	3.889	0	1624513	N.D.	56.890 #
12)	L3 AR-1232-2	0.000	4.694	0	746608	N.D.	11.613 #
15)	L3 AR-1232-5	0.000	5.116	0	211788	N.D.	6.431 #
16)	L4 AR-1242-1	0.000	4.673	0	148644	N.D.	1.793 #
17)	L4 AR-1242-2	0.000	4.694	0	746608	N.D.	6.393 #
20)	L4 AR-1242-5	0.000	5.469	0	1158459	N.D.	16.666 #
21)	L5 AR-1248-1	0.000	4.673	0	148644	N.D.	2.224 #
22)	L5 AR-1248-2	0.000	4.904	0	72652	N.D.	0.841 #
24)	L5 AR-1248-4	6.414	5.116	8954855	211788	113.205	2.009 #
25)	L5 AR-1248-5	0.000	5.489	0	1407375	N.D.	14.175 #
26)	L6 AR-1254-1	6.361f	5.469	6284098	1158459	90.646	8.767 #
27)	L6 AR-1254-2	0.000	5.607	0	470884	N.D.	4.321 #
28)	L6 AR-1254-3	6.980	6.007	5048517	401127	44.503	2.520 #
30)	L6 AR-1254-5	0.000	6.650	0	911113	N.D.	7.392 #
31)	L7 AR-1260-1	0.000	6.159f	0	4911688	N.D.	43.345 #
32)	L7 AR-1260-2	7.384	6.320	9093534	403407	79.593	3.003 #
33)	L7 AR-1260-3	0.000	6.479	0	277956	N.D.	2.307 #
34)	L7 AR-1260-4	0.000	6.951	0	455113	N.D.	5.134 #
35)	L7 AR-1260-5	0.000	7.187	0	276431	N.D.	1.418 #
36)	L8 AR-1262-1	0.000	6.685	0	553600	N.D.	4.096 #
37)	L8 AR-1262-2	0.000	6.951	0	455113	N.D.	4.188 #
38)	L8 AR-1262-3	0.000	7.472	0	571521	N.D.	7.875 #
39)	L8 AR-1262-4	0.000	7.533	0	325455	N.D.	2.361 #
41)	L9 AR-1268-1	0.000	7.472	0	571521	N.D.	2.601 #
42)	L9 AR-1268-2	0.000	7.533	0	325455	N.D.	1.634 #
45)	L9 AR-1268-5	9.781f	8.310	4717256	689768	7.073	1.253 #

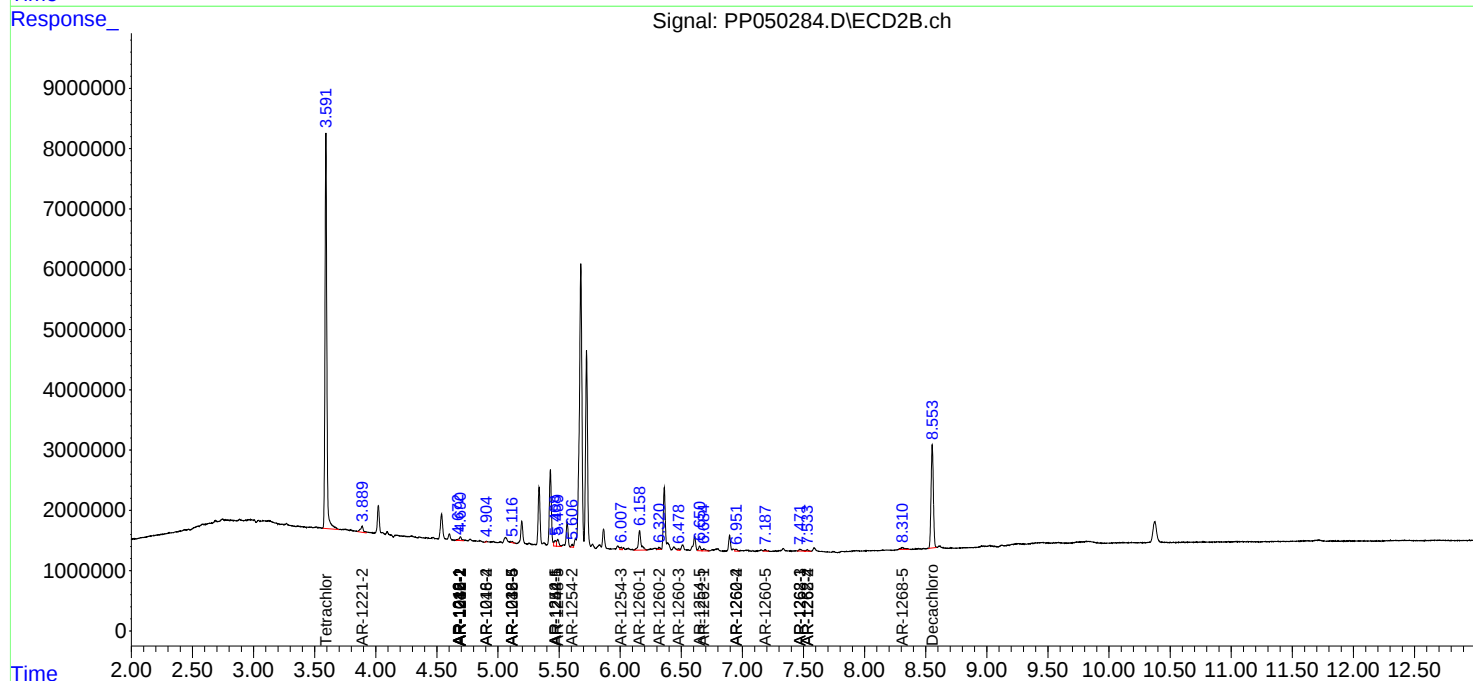
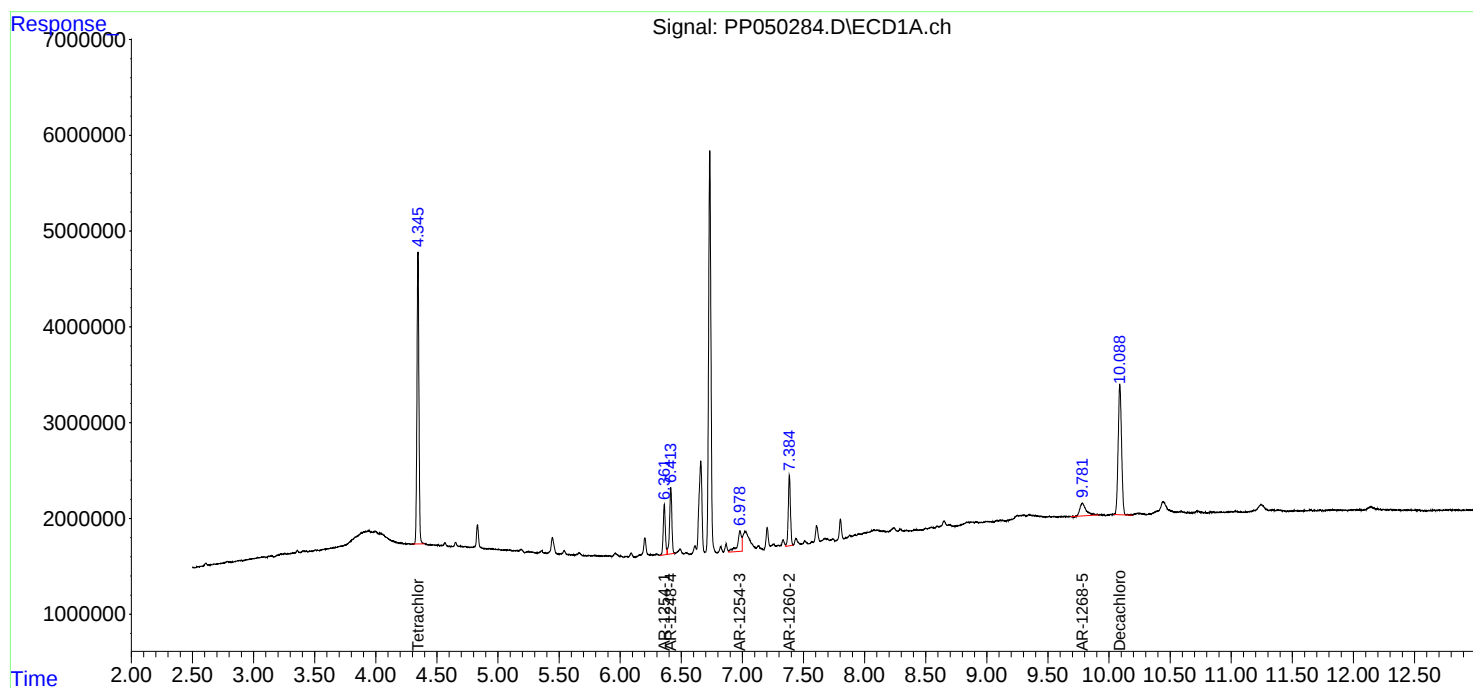
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

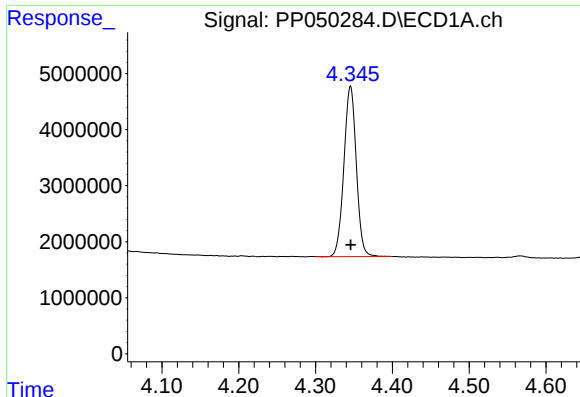
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
Data File : PP050284.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2022 23:47
Operator : YP\AJ
Sample : N4064-06
Misc :
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Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Aug 08 00:46:06 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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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

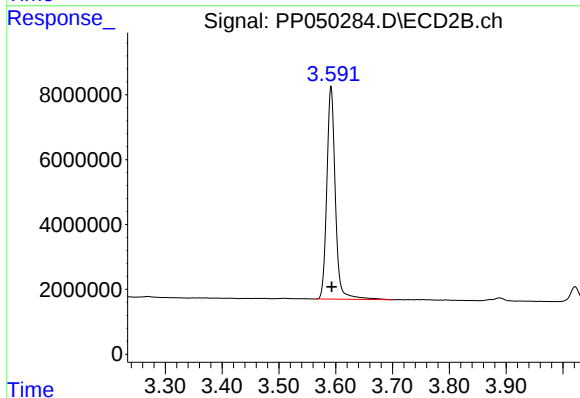




#1 Tetrachloro-m-xylene

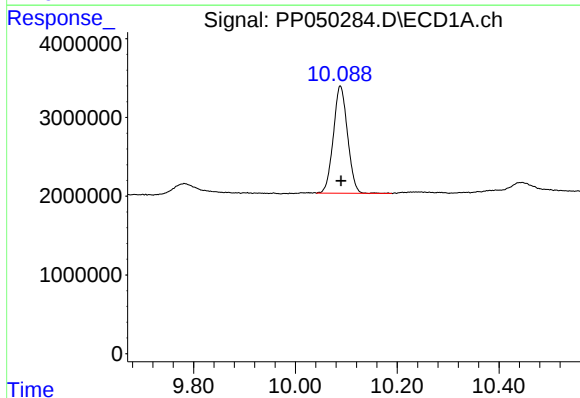
R.T.: 4.345 min
Delta R.T.: 0.000 min
Response: 34037197
Conc: 21.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



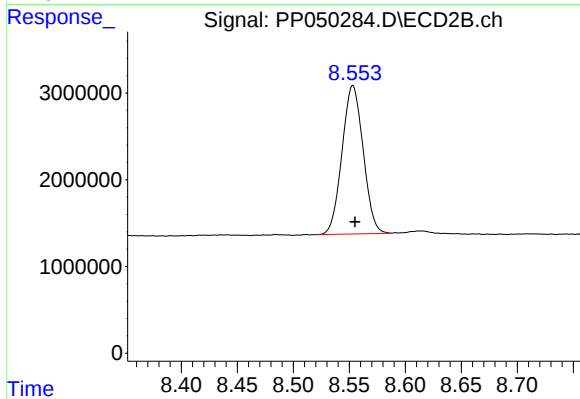
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: 0.000 min
Response: 68595727
Conc: 21.90 ng/ml



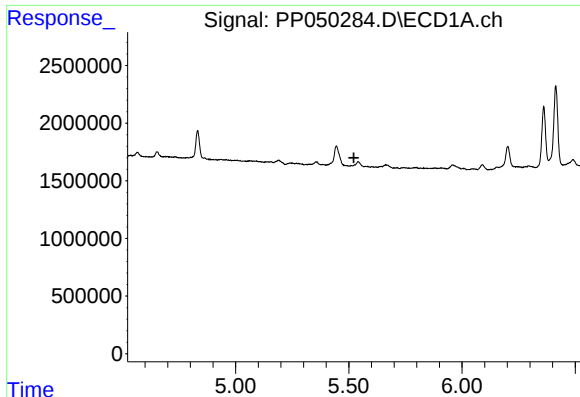
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.001 min
Response: 26299892
Conc: 14.94 ng/ml



#2 Decachlorobiphenyl

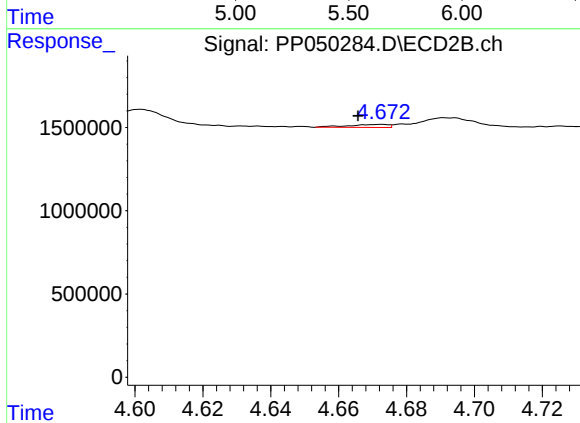
R.T.: 8.553 min
Delta R.T.: -0.002 min
Response: 22456231
Conc: 14.59 ng/ml



#3 AR-1016-1

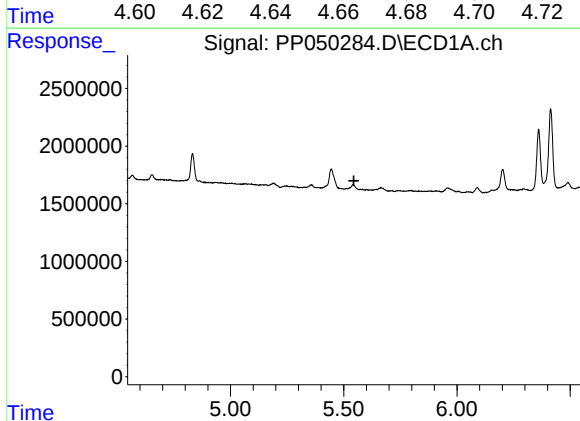
R.T.: 0.000 min
Exp R.T.: 5.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



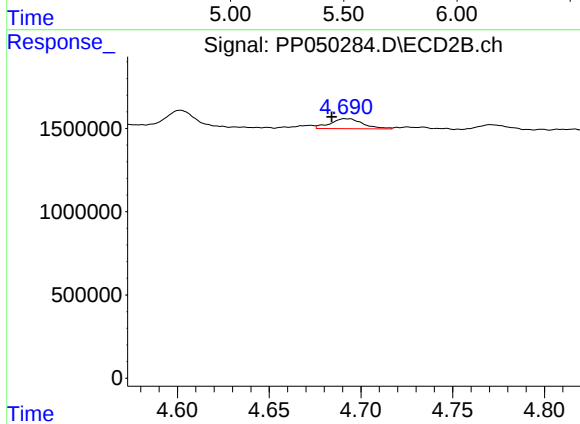
#3 AR-1016-1

R.T.: 4.673 min
Delta R.T.: 0.007 min
Response: 148644
Conc: 1.46 ng/ml



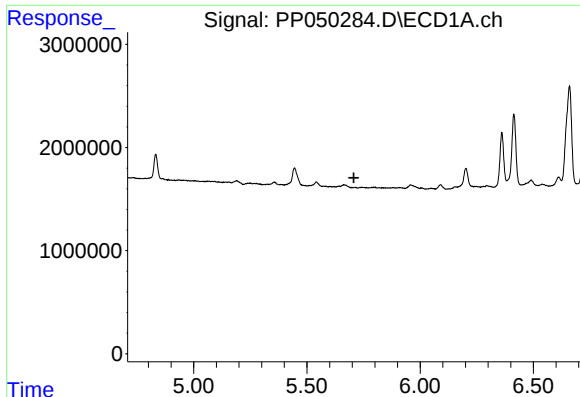
#4 AR-1016-2

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



#4 AR-1016-2

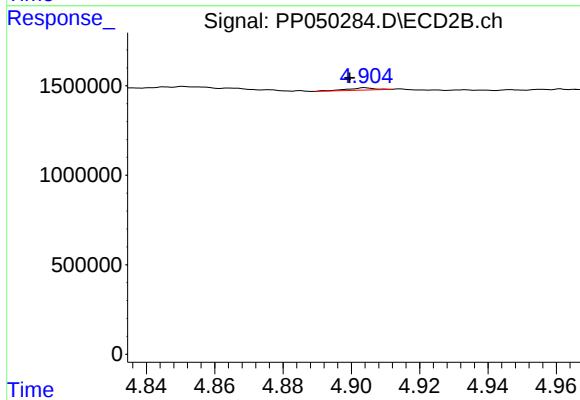
R.T.: 4.694 min
Delta R.T.: 0.010 min
Response: 746608
Conc: 5.16 ng/ml



#6 AR-1016-4

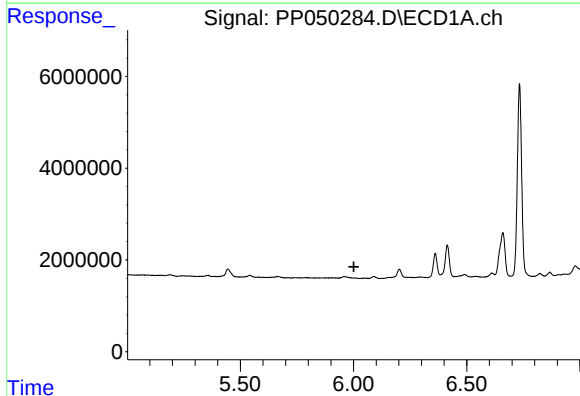
R.T.: 0.000 min
Exp R.T.: 5.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



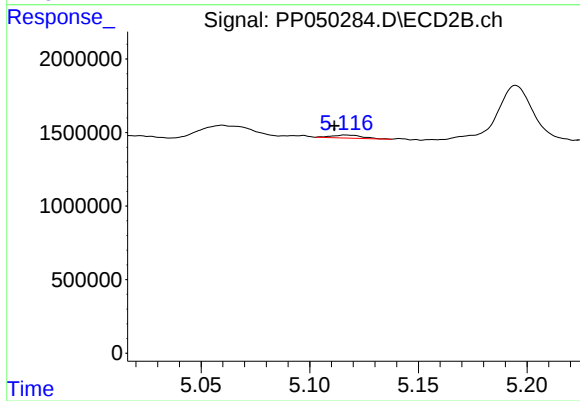
#6 AR-1016-4

R.T.: 4.904 min
Delta R.T.: 0.005 min
Response: 72652
Conc: 1.25 ng/ml



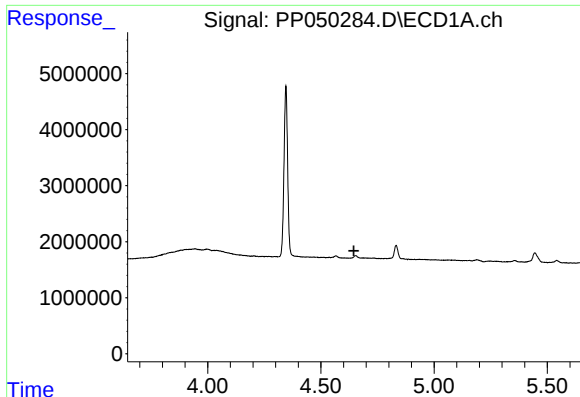
#7 AR-1016-5

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



#7 AR-1016-5

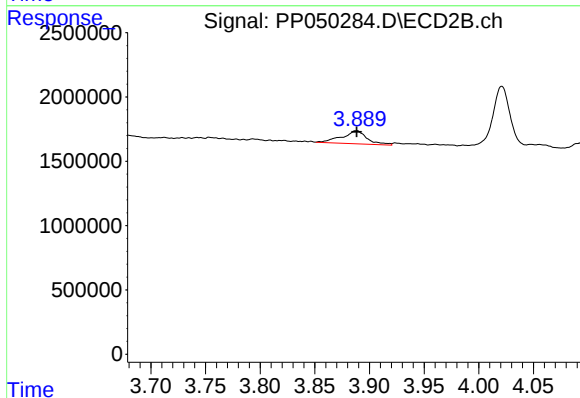
R.T.: 5.116 min
Delta R.T.: 0.005 min
Response: 211788
Conc: 2.77 ng/ml



#9 AR-1221-2

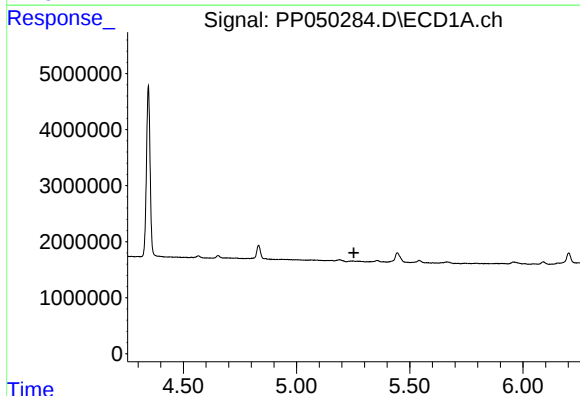
R.T.: 0.000 min
Exp R.T.: 4.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



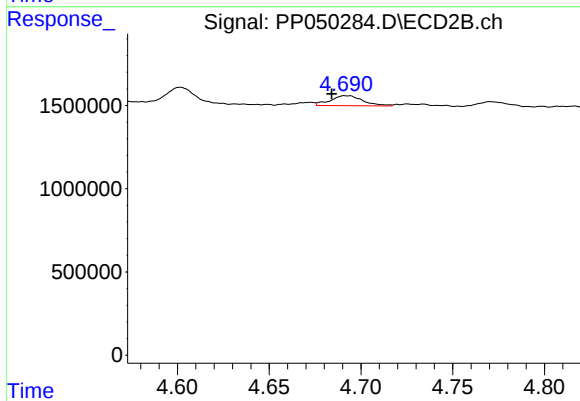
#9 AR-1221-2

R.T.: 3.889 min
Delta R.T.: 0.000 min
Response: 1624513
Conc: 56.89 ng/ml



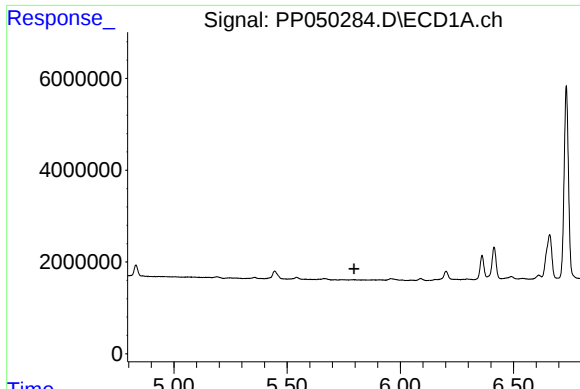
#12 AR-1232-2

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



#12 AR-1232-2

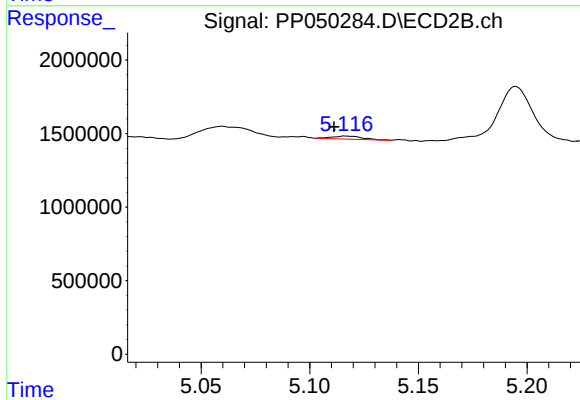
R.T.: 4.694 min
Delta R.T.: 0.010 min
Response: 746608
Conc: 11.61 ng/ml



#15 AR-1232-5

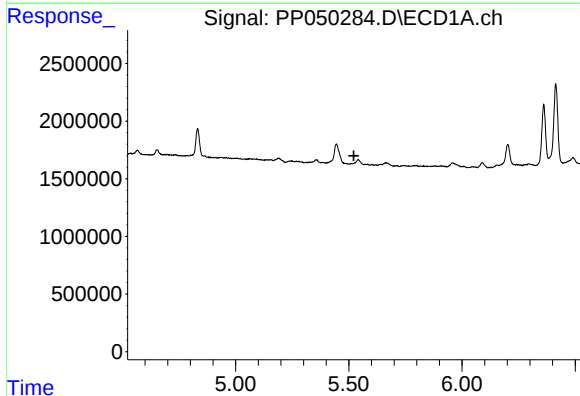
R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



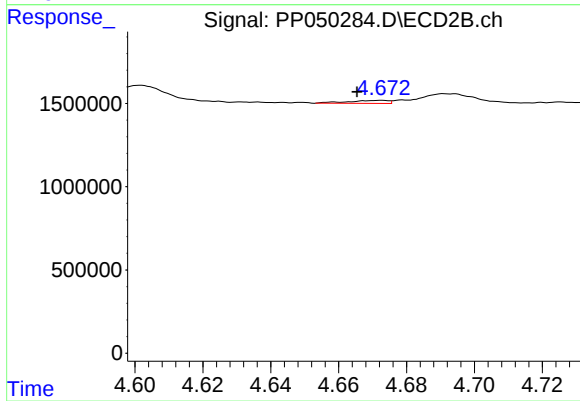
#15 AR-1232-5

R.T.: 5.116 min
Delta R.T.: 0.005 min
Response: 211788
Conc: 6.43 ng/ml



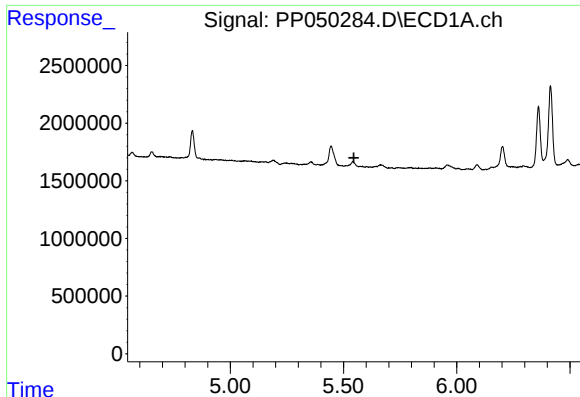
#16 AR-1242-1

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



#16 AR-1242-1

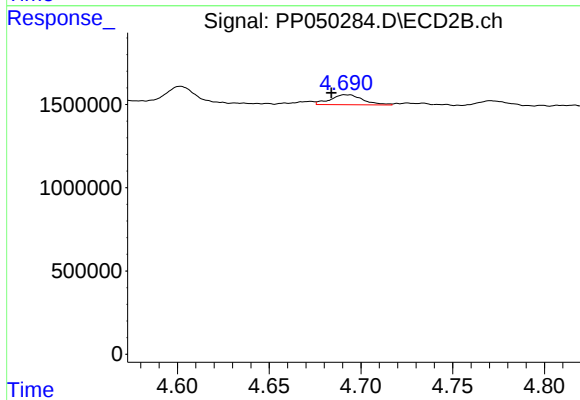
R.T.: 4.673 min
Delta R.T.: 0.007 min
Response: 148644
Conc: 1.79 ng/ml



#17 AR-1242-2

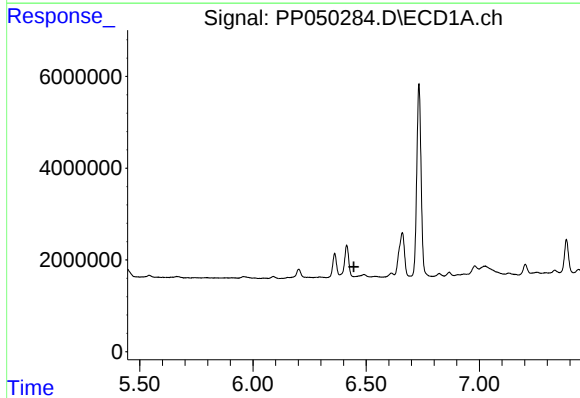
R.T.: 0.000 min
Exp R.T.: 5.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



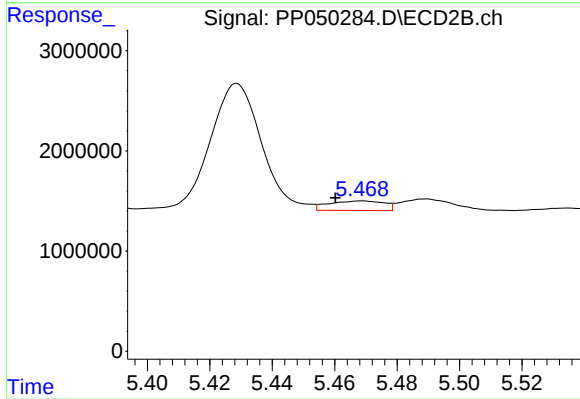
#17 AR-1242-2

R.T.: 4.694 min
Delta R.T.: 0.010 min
Response: 746608
Conc: 6.39 ng/ml



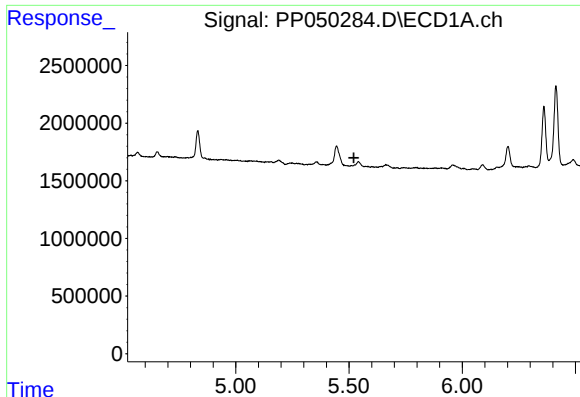
#20 AR-1242-5

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



#20 AR-1242-5

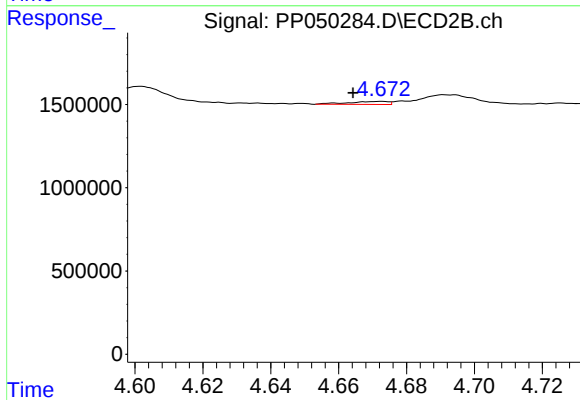
R.T.: 5.469 min
Delta R.T.: 0.009 min
Response: 1158459
Conc: 16.67 ng/ml



#21 AR-1248-1

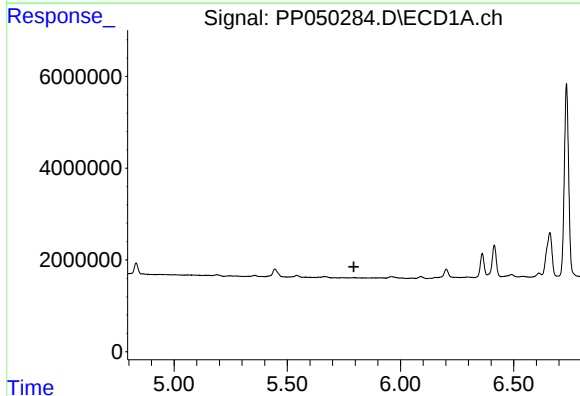
R.T.: 0.000 min
Exp R.T.: 5.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



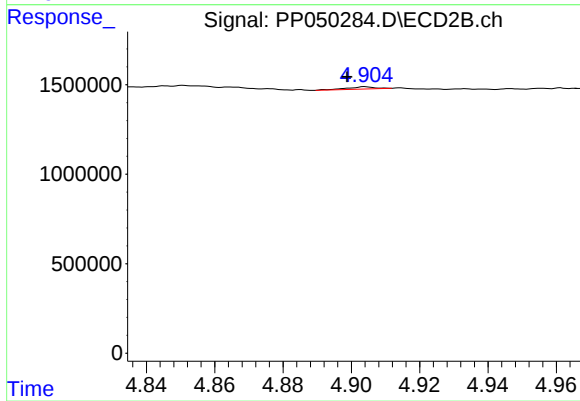
#21 AR-1248-1

R.T.: 4.673 min
Delta R.T.: 0.009 min
Response: 148644
Conc: 2.22 ng/ml



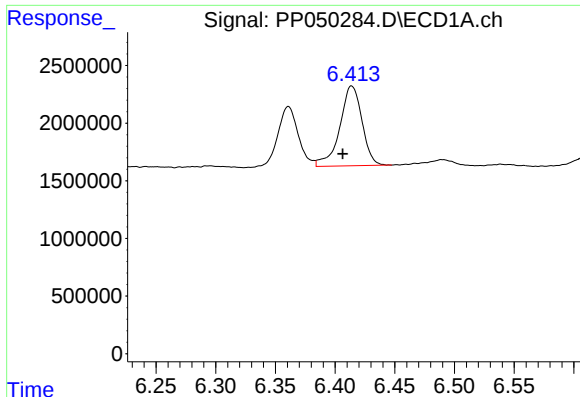
#22 AR-1248-2

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



#22 AR-1248-2

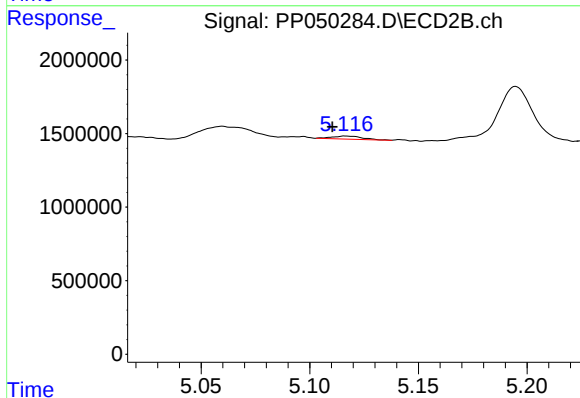
R.T.: 4.904 min
Delta R.T.: 0.005 min
Response: 72652
Conc: 0.84 ng/ml



#24 AR-1248-4

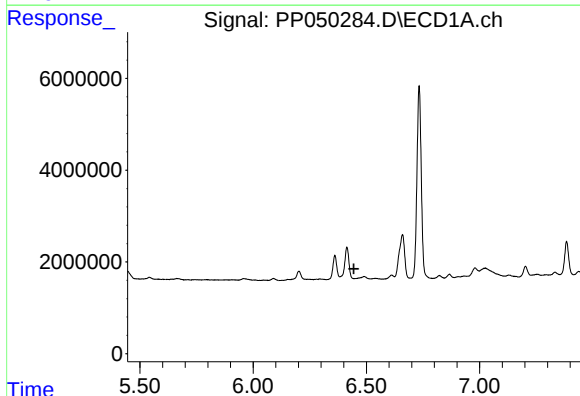
R.T.: 6.414 min
Delta R.T.: 0.008 min
Response: 8954855
Conc: 113.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



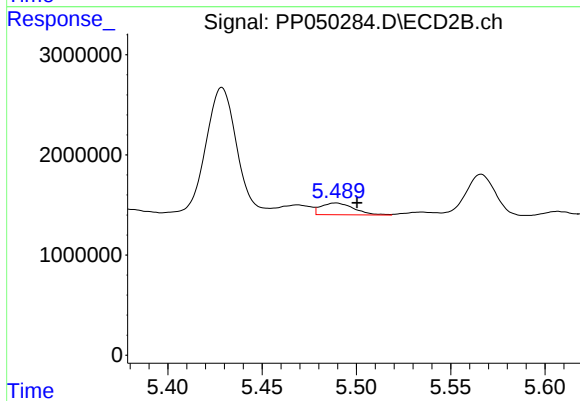
#24 AR-1248-4

R.T.: 5.116 min
Delta R.T.: 0.006 min
Response: 211788
Conc: 2.01 ng/ml



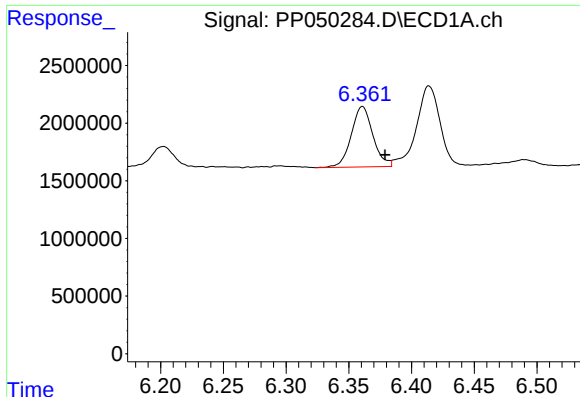
#25 AR-1248-5

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



#25 AR-1248-5

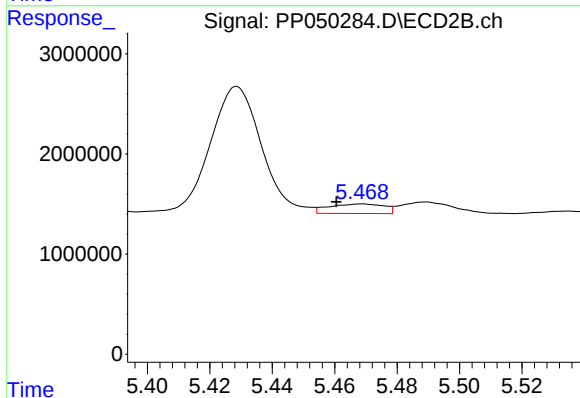
R.T.: 5.489 min
Delta R.T.: -0.011 min
Response: 1407375
Conc: 14.17 ng/ml



#26 AR-1254-1

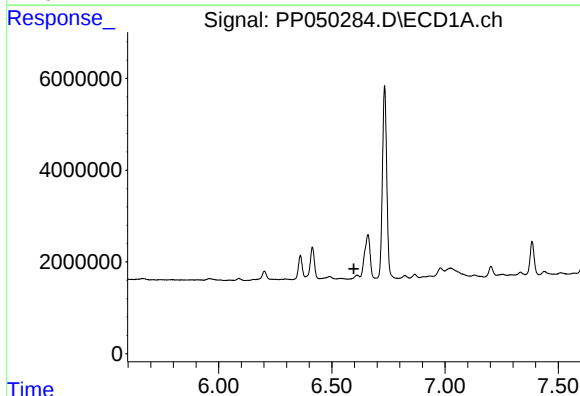
R.T.: 6.361 min
Delta R.T.: -0.018 min
Response: 6284098
Conc: 90.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



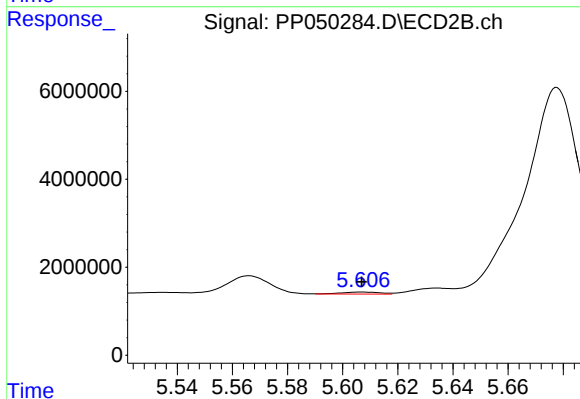
#26 AR-1254-1

R.T.: 5.469 min
Delta R.T.: 0.008 min
Response: 1158459
Conc: 8.77 ng/ml



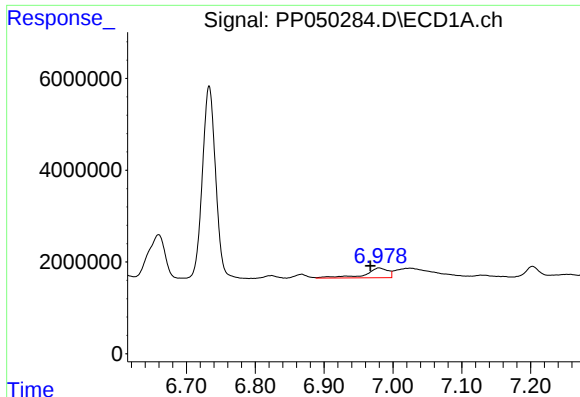
#27 AR-1254-2

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



#27 AR-1254-2

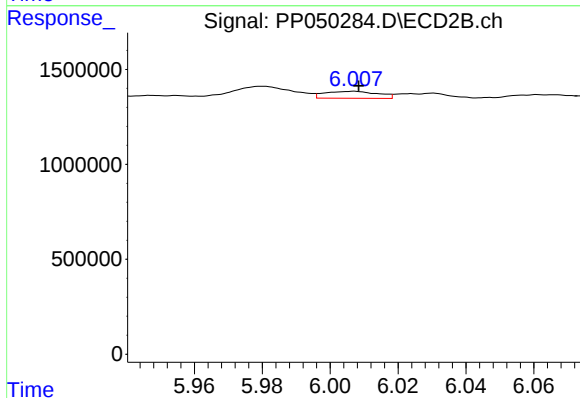
R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 470884
Conc: 4.32 ng/ml



#28 AR-1254-3

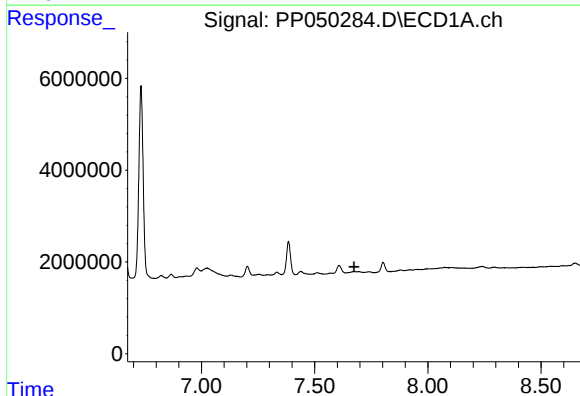
R.T.: 6.980 min
Delta R.T.: 0.013 min
Response: 5048517
Conc: 44.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



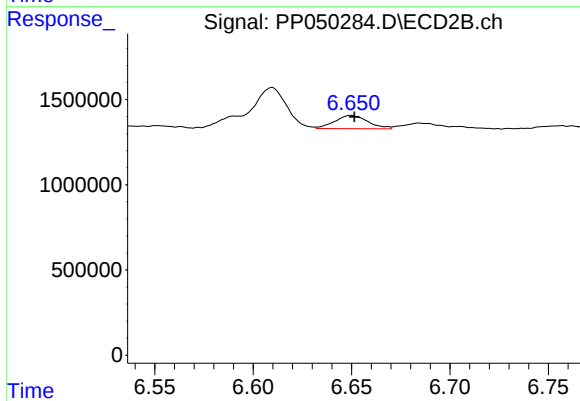
#28 AR-1254-3

R.T.: 6.007 min
Delta R.T.: -0.002 min
Response: 401127
Conc: 2.52 ng/ml



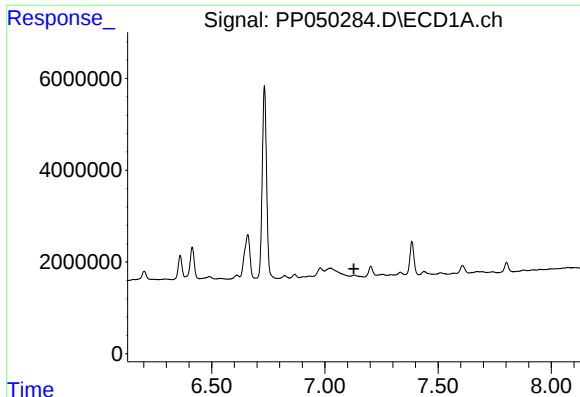
#30 AR-1254-5

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



#30 AR-1254-5

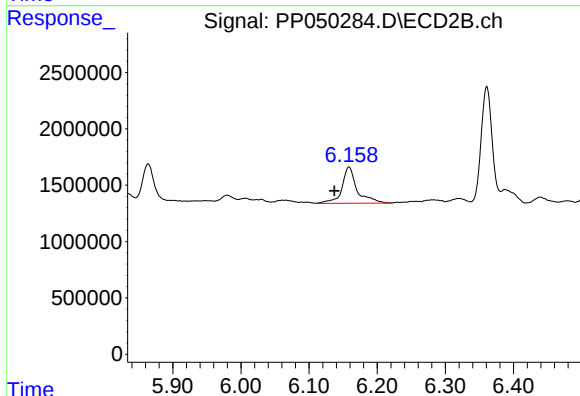
R.T.: 6.650 min
Delta R.T.: -0.002 min
Response: 911113
Conc: 7.39 ng/ml



#31 AR-1260-1

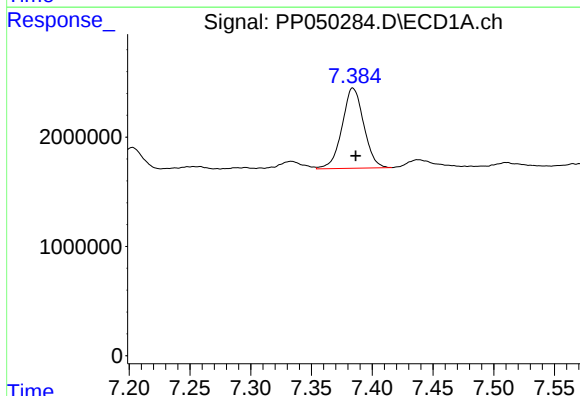
R.T.: 0.000 min
Exp R.T.: 7.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



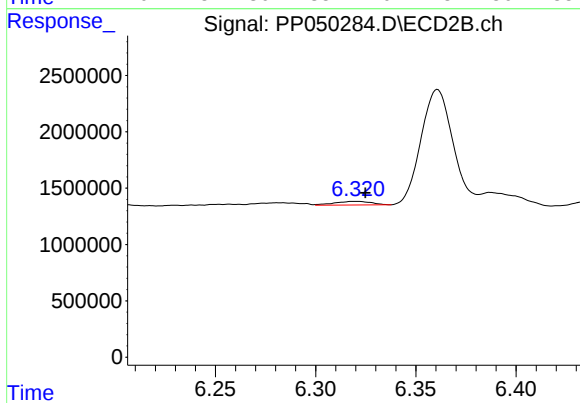
#31 AR-1260-1

R.T.: 6.159 min
Delta R.T.: 0.022 min
Response: 4911688
Conc: 43.34 ng/ml



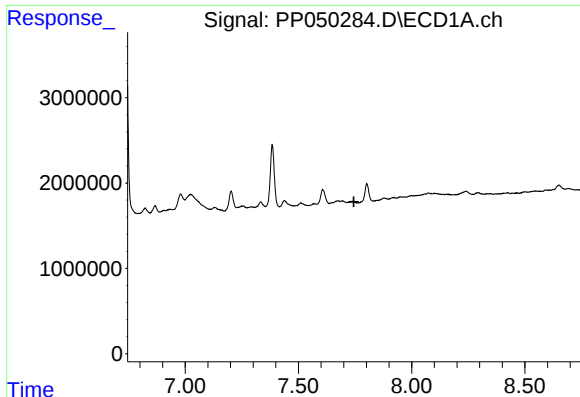
#32 AR-1260-2

R.T.: 7.384 min
Delta R.T.: -0.002 min
Response: 9093534
Conc: 79.59 ng/ml



#32 AR-1260-2

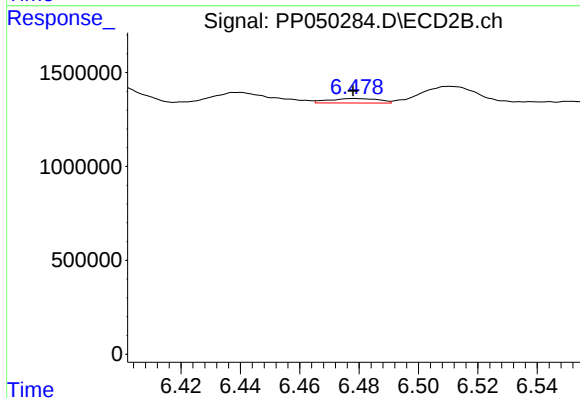
R.T.: 6.320 min
Delta R.T.: -0.005 min
Response: 403407
Conc: 3.00 ng/ml



#33 AR-1260-3

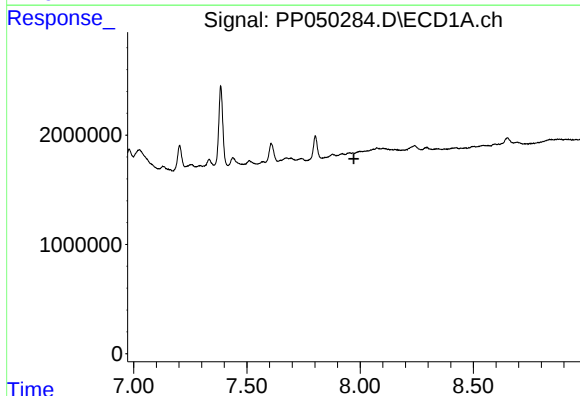
R.T.: 0.000 min
Exp R.T.: 7.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



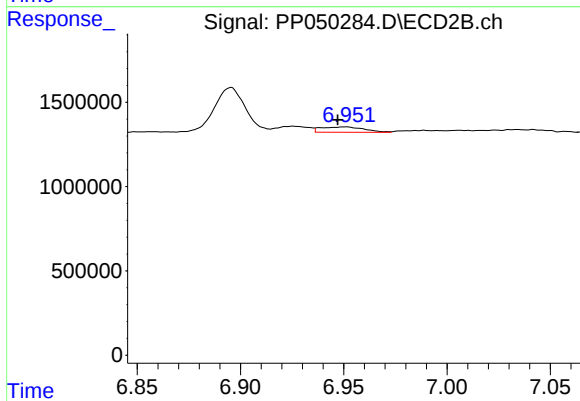
#33 AR-1260-3

R.T.: 6.479 min
Delta R.T.: 0.000 min
Response: 277956
Conc: 2.31 ng/ml



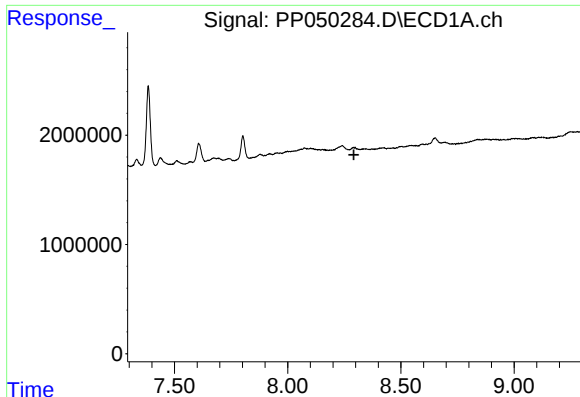
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.973 min
Response: 0
Conc: N.D.



#34 AR-1260-4

R.T.: 6.951 min
Delta R.T.: 0.004 min
Response: 455113
Conc: 5.13 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

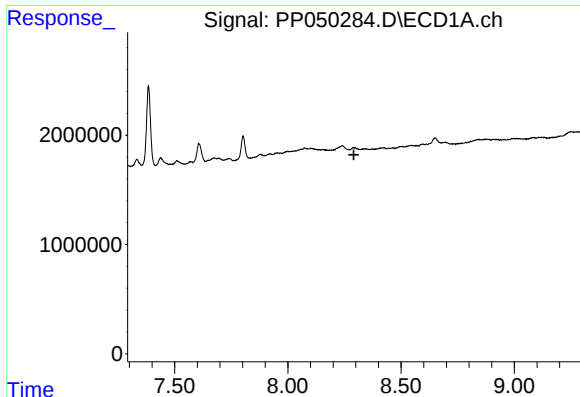
R.T.: 7.187 min
Delta R.T.: -0.002 min
Response: 276431
Conc: 1.42 ng/ml

#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.744 min
Response: 0
Conc: N.D.

#36 AR-1262-1

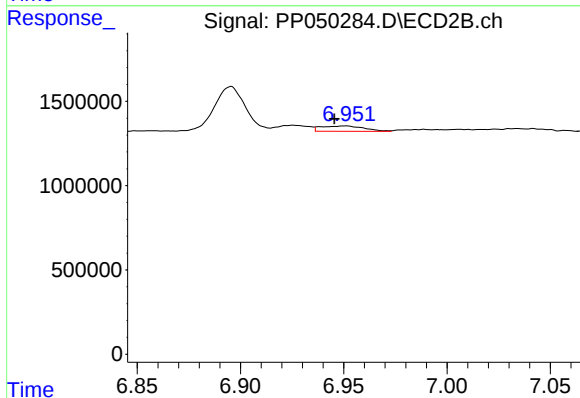
R.T.: 6.685 min
Delta R.T.: -0.003 min
Response: 553600
Conc: 4.10 ng/ml



#37 AR-1262-2

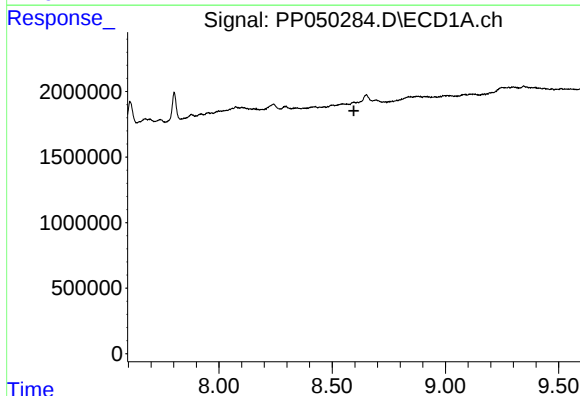
R.T.: 0.000 min
Exp R.T.: 8.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



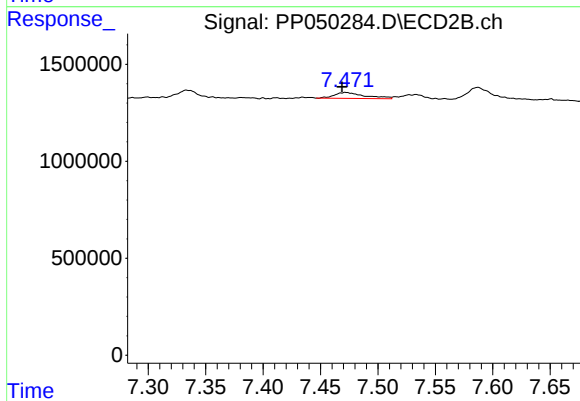
#37 AR-1262-2

R.T.: 6.951 min
Delta R.T.: 0.005 min
Response: 455113
Conc: 4.19 ng/ml



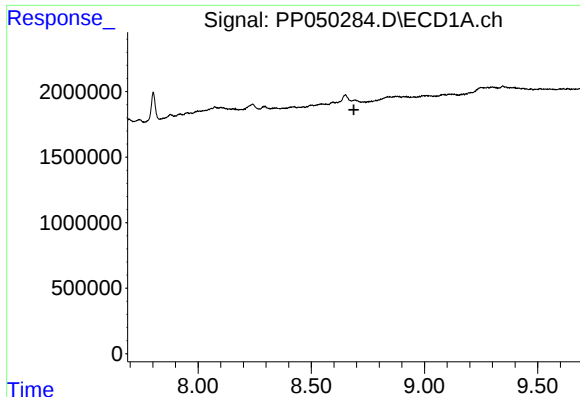
#38 AR-1262-3

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



#38 AR-1262-3

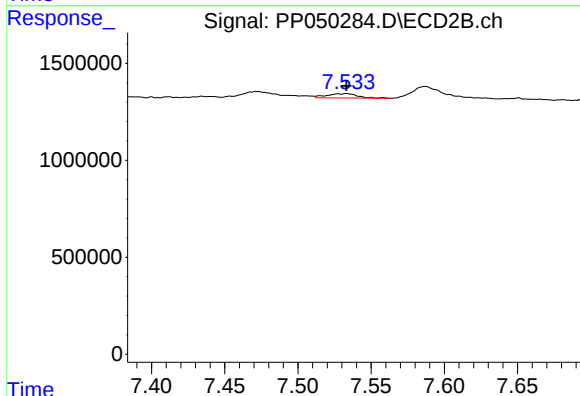
R.T.: 7.472 min
Delta R.T.: 0.003 min
Response: 571521
Conc: 7.88 ng/ml



#39 AR-1262-4

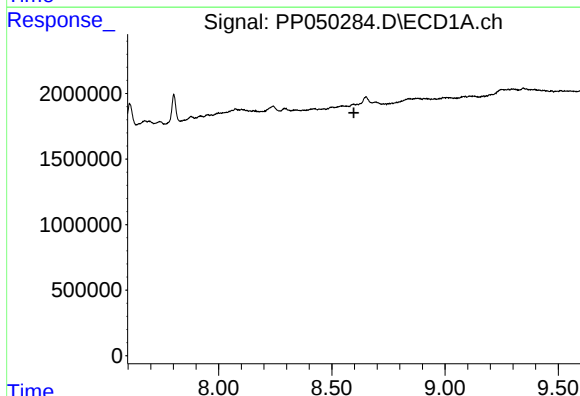
R.T.: 0.000 min
Exp R.T.: 8.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



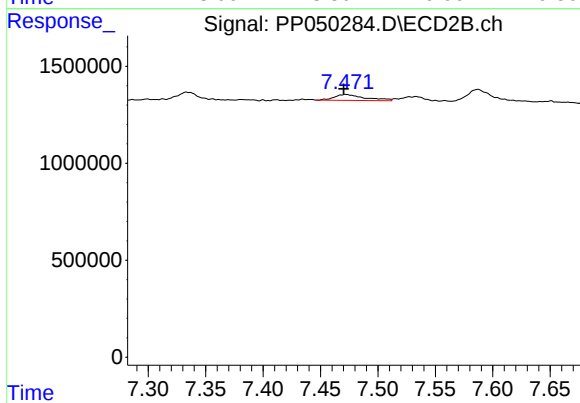
#39 AR-1262-4

R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 325455
Conc: 2.36 ng/ml



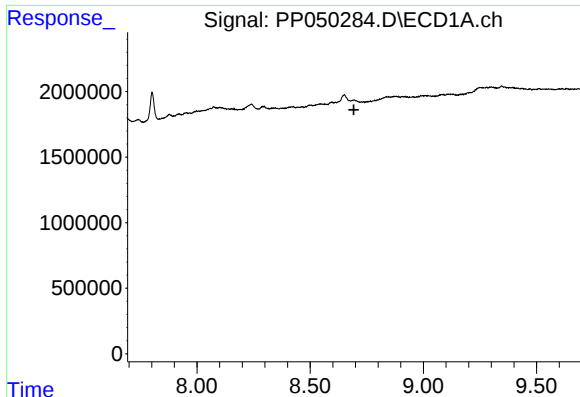
#41 AR-1268-1

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



#41 AR-1268-1

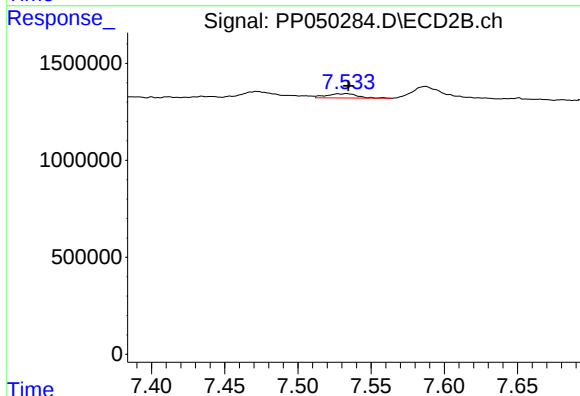
R.T.: 7.472 min
Delta R.T.: 0.002 min
Response: 571521
Conc: 2.60 ng/ml



#42 AR-1268-2

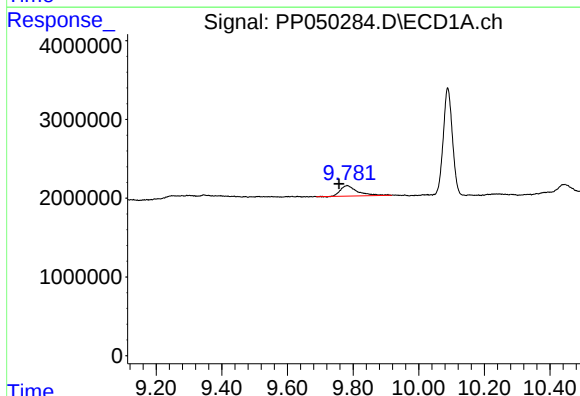
R.T.: 0.000 min
Exp R.T.: 8.694 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



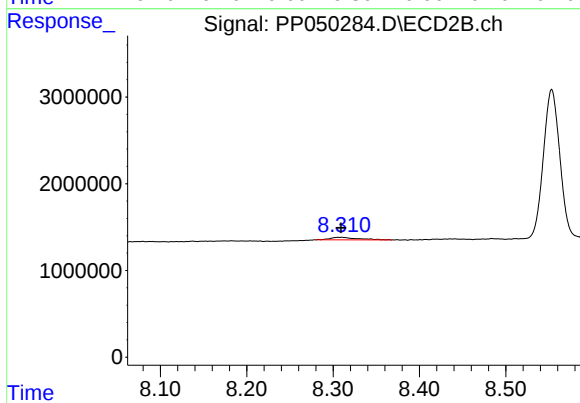
#42 AR-1268-2

R.T.: 7.533 min
Delta R.T.: -0.001 min
Response: 325455
Conc: 1.63 ng/ml



#45 AR-1268-5

R.T.: 9.781 min
Delta R.T.: 0.024 min
Response: 4717256
Conc: 7.07 ng/ml



#45 AR-1268-5

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 689768
Conc: 1.25 ng/ml