

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110420\
 Data File : PR048548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 18:18
 Operator : DD\AJ
 Sample : L4612-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 02:56:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 2020
 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...	4.726	3.881	29409892	32487399	12.014	11.189
2)	SA Decachlor...	10.652	8.984	36915079	175.3E6	14.011	12.001
Target Compounds							
3)	L1 AR-1016-1	5.925f	0.000	507996	0	5.437	N.D. #
4)	L1 AR-1016-2	5.925	0.000	507996	0	3.892	N.D. #
8)	L2 AR-1221-1	4.945	0.000	15951310	0	594.314	N.D. #
9)	L2 AR-1221-2	5.039	4.166	600421	32957967	30.245	1503.584 #
12)	L3 AR-1232-2	5.612f	0.000	789733	0	28.454	N.D. #
13)	L3 AR-1232-3	5.925	0.000	507996	0	9.285	N.D. #
15)	L3 AR-1232-5	6.170	0.000	979817	0	47.467	N.D. #
16)	L4 AR-1242-1	5.925f	0.000	507996	0	7.939	N.D. #
17)	L4 AR-1242-2	5.925	0.000	507996	0	5.580	N.D. #
20)	L4 AR-1242-5	0.000	5.782	0	1666057	N.D.	22.203 #
21)	L5 AR-1248-1	5.925f	0.000	507996	0	10.552	N.D. #
22)	L5 AR-1248-2	6.170	0.000	979817	0	14.524	N.D. #
24)	L5 AR-1248-4	6.763f	0.000	518445	0	5.955	N.D. #
26)	L6 AR-1254-1	6.763	5.782	518445	1666057	5.907	10.797 #
28)	L6 AR-1254-3	0.000	6.348f	0	1729607	N.D.	5.168 #
29)	L6 AR-1254-4	7.620	6.553	1269735	7262882	11.721	13.189
30)	L6 AR-1254-5	8.051	6.985	705843	3302090	6.128	5.671
31)	L7 AR-1260-1	7.510	0.000	543006	0	4.778	N.D. #
32)	L7 AR-1260-2	7.766	6.653	1022669	2714216	7.284	4.149 #
33)	L7 AR-1260-3	8.130	6.816	380199	7360246	3.565	17.229 #
34)	L7 AR-1260-4	8.364	7.288	786006	16049751	6.327	31.672 #
35)	L7 AR-1260-5	8.707	7.531	1007996	7818837	4.028	3.842
36)	L8 AR-1262-1	8.130	6.985	380199	3302090	2.813	10.909 #
37)	L8 AR-1262-2	8.707	7.531	1007996	7818837	4.070	3.811
38)	L8 AR-1262-3	9.030	0.000	1594075	0	9.138	N.D. #
39)	L8 AR-1262-4	0.000	7.883	0	2592063	N.D.	1.896 #
41)	L9 AR-1268-1	9.030	0.000	1594075	0	4.930	N.D. #
42)	L9 AR-1268-2	0.000	7.883	0	2592063	N.D.	1.135 #

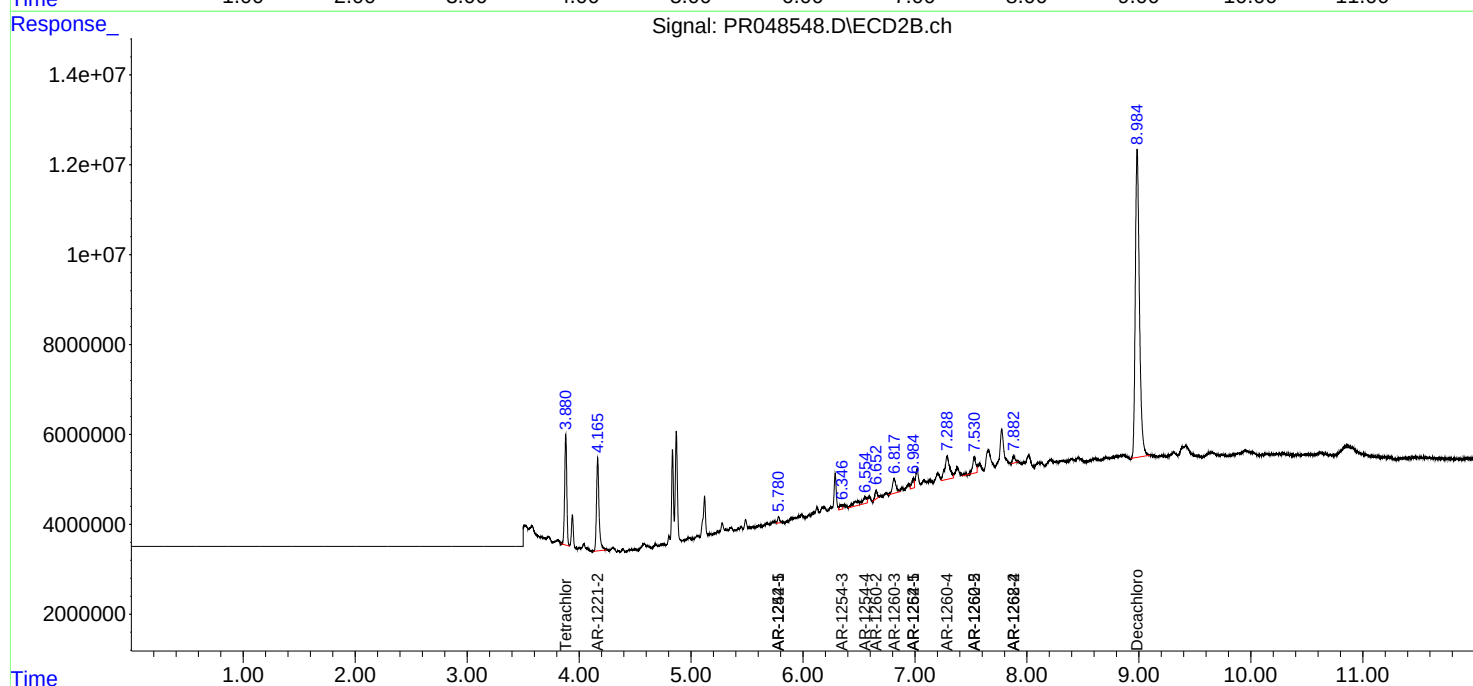
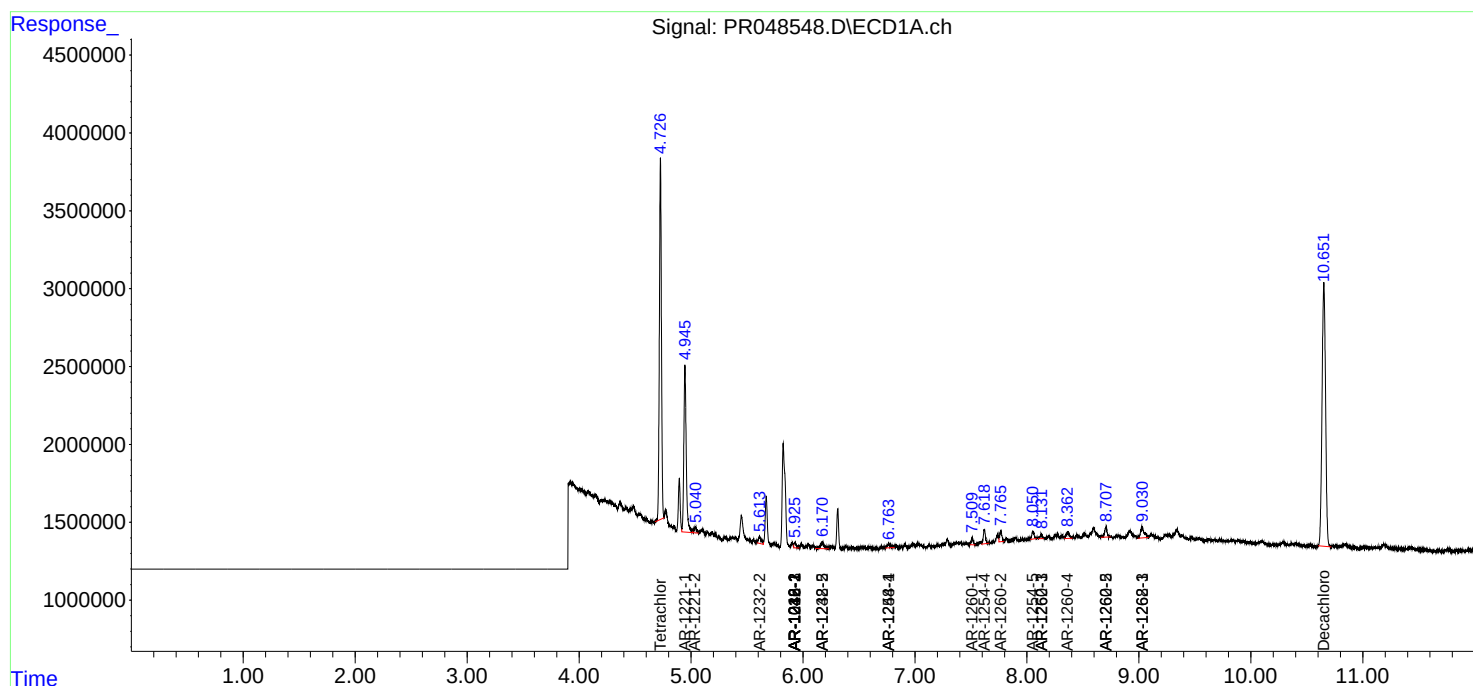
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

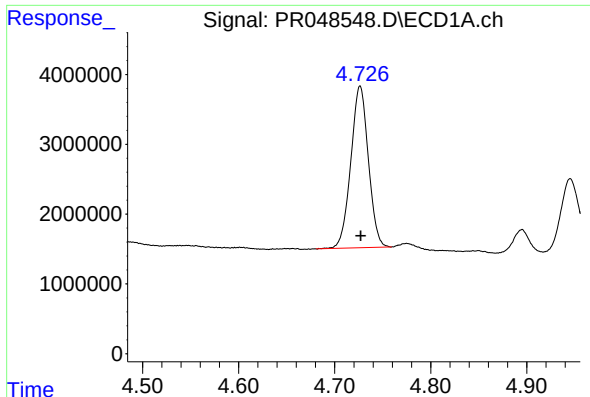
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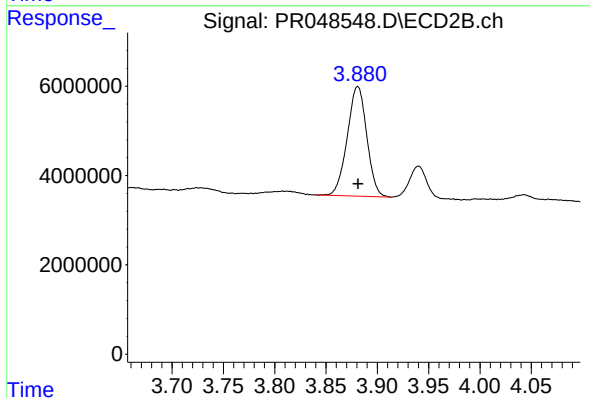




#1 Tetrachloro-m-xylene

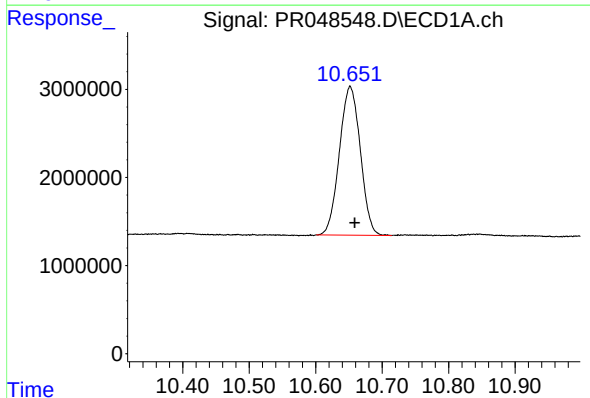
R.T.: 4.726 min
Delta R.T.: 0.000 min
Response: 29409892
Conc: 12.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



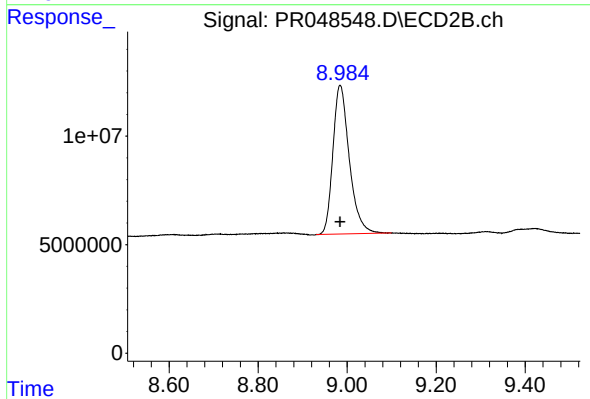
#1 Tetrachloro-m-xylene

R.T.: 3.881 min
Delta R.T.: 0.000 min
Response: 32487399
Conc: 11.19 ng/ml



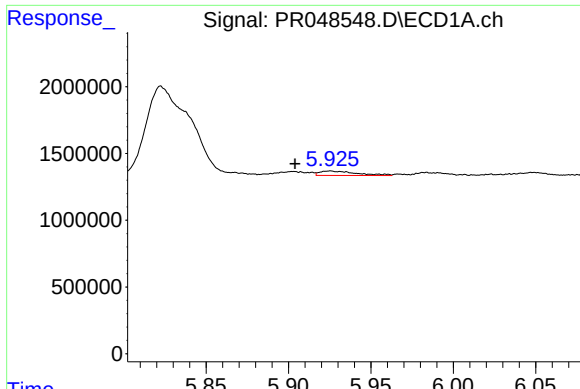
#2 Decachlorobiphenyl

R.T.: 10.652 min
Delta R.T.: -0.007 min
Response: 36915079
Conc: 14.01 ng/ml



#2 Decachlorobiphenyl

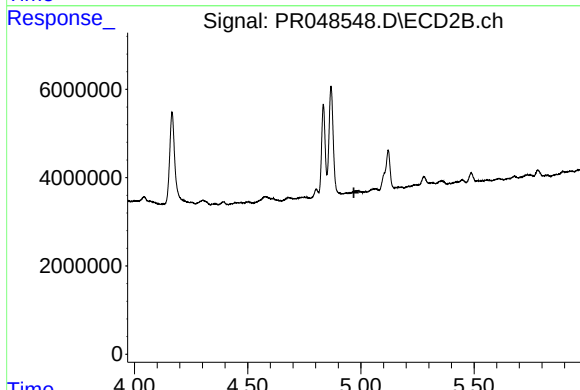
R.T.: 8.984 min
Delta R.T.: 0.000 min
Response: 175282640
Conc: 12.00 ng/ml



#3 AR-1016-1

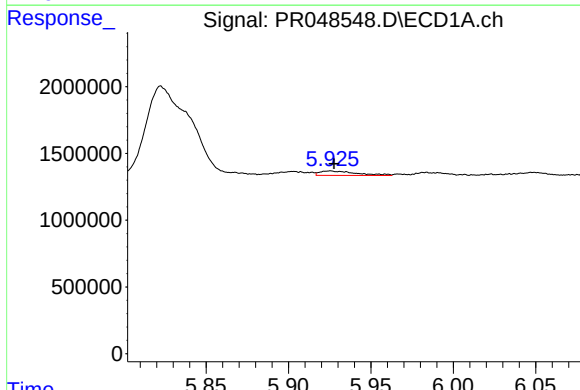
R.T.: 5.925 min
Delta R.T.: 0.021 min
Response: 507996
Conc: 5.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



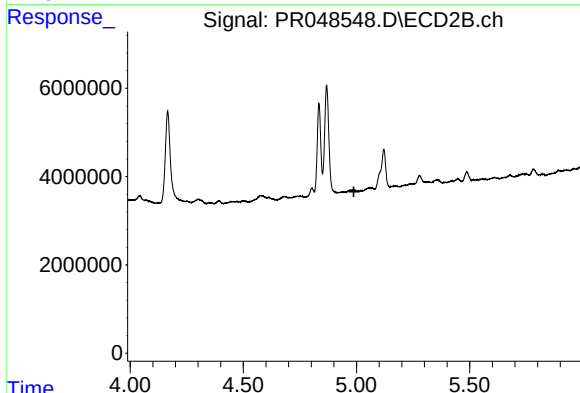
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.969 min
Response: 0
Conc: N.D.



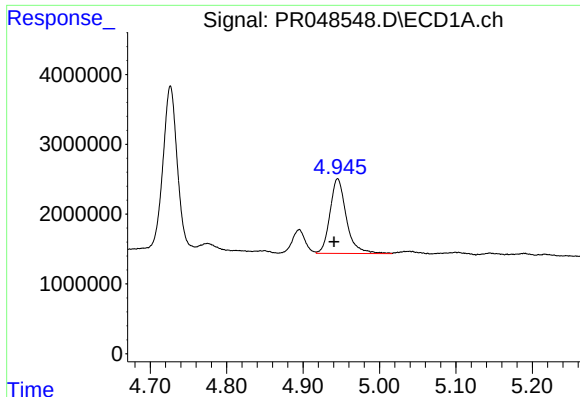
#4 AR-1016-2

R.T.: 5.925 min
Delta R.T.: -0.002 min
Response: 507996
Conc: 3.89 ng/ml



#4 AR-1016-2

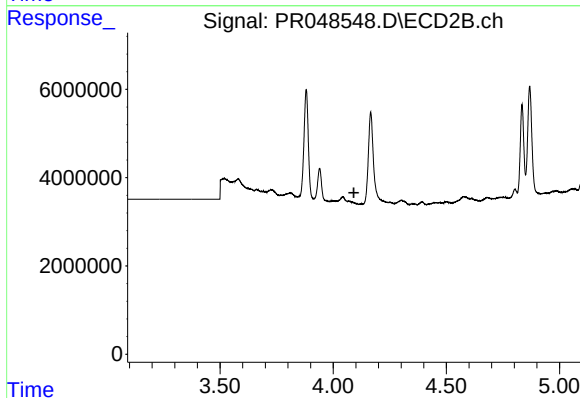
R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



#8 AR-1221-1

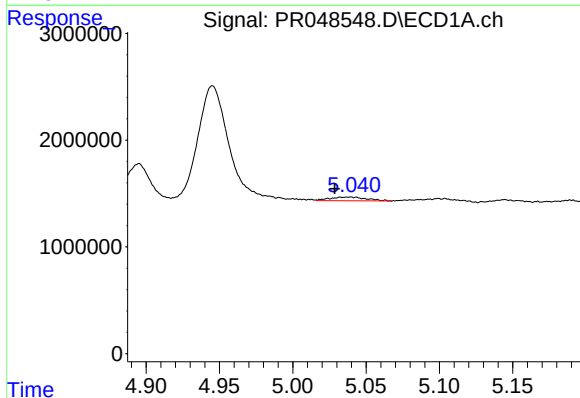
R.T.: 4.945 min
Delta R.T.: 0.005 min
Response: 15951310
Conc: 594.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



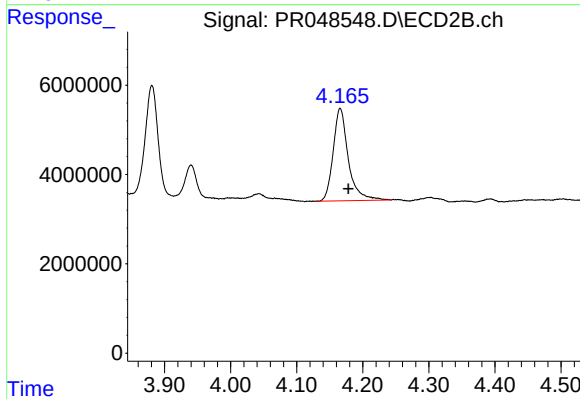
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.091 min
Response: 0
Conc: N.D.



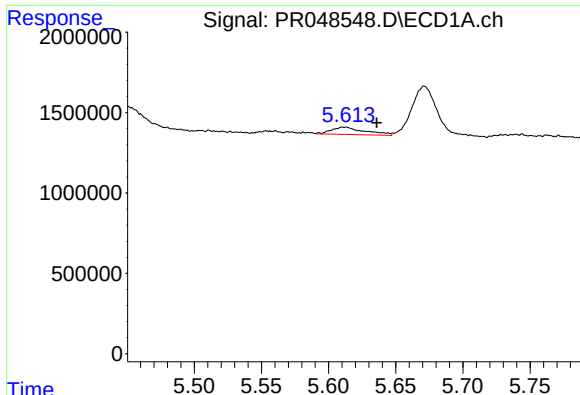
#9 AR-1221-2

R.T.: 5.039 min
Delta R.T.: 0.010 min
Response: 600421
Conc: 30.24 ng/ml



#9 AR-1221-2

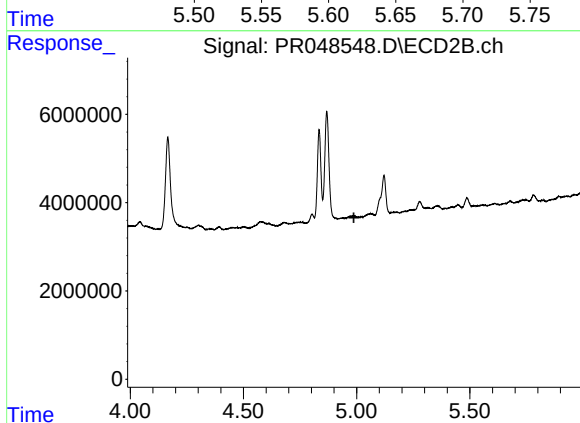
R.T.: 4.166 min
Delta R.T.: -0.012 min
Response: 32957967
Conc: 1503.58 ng/ml



#12 AR-1232-2

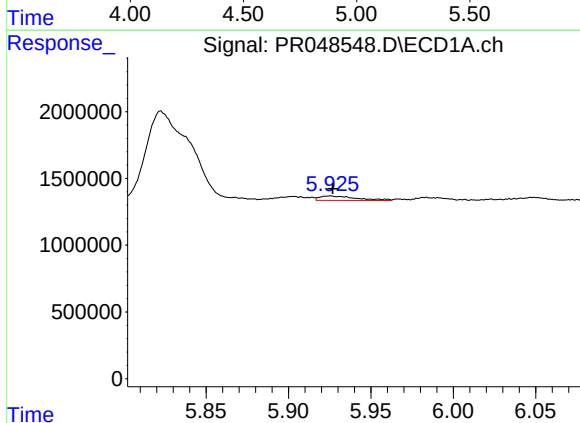
R.T.: 5.612 min
Delta R.T.: -0.024 min
Response: 789733
Conc: 28.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



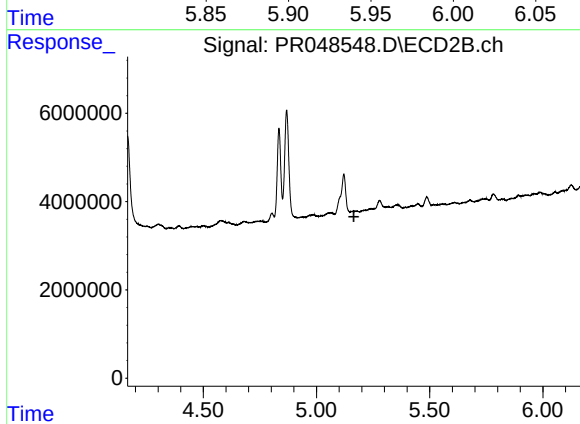
#12 AR-1232-2

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



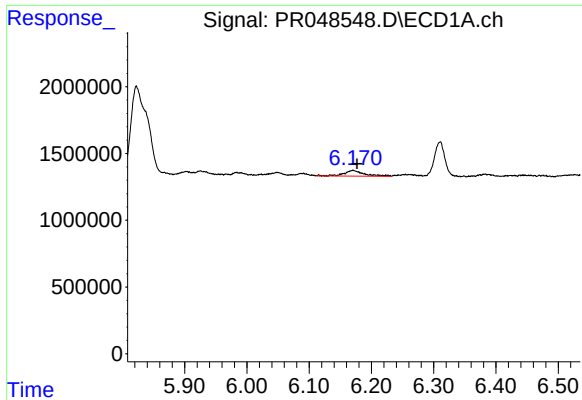
#13 AR-1232-3

R.T.: 5.925 min
Delta R.T.: -0.002 min
Response: 507996
Conc: 9.28 ng/ml



#13 AR-1232-3

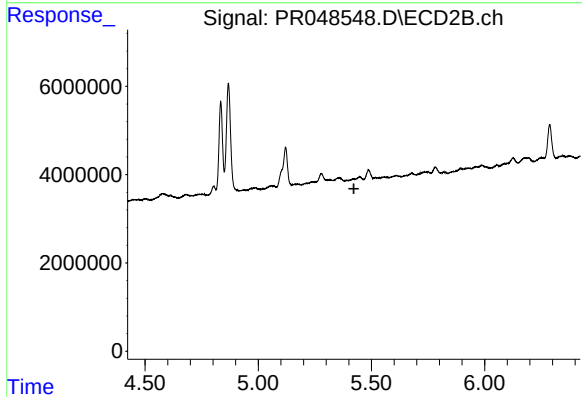
R.T.: 0.000 min
Exp R.T. : 5.165 min
Response: 0
Conc: N.D.



#15 AR-1232-5

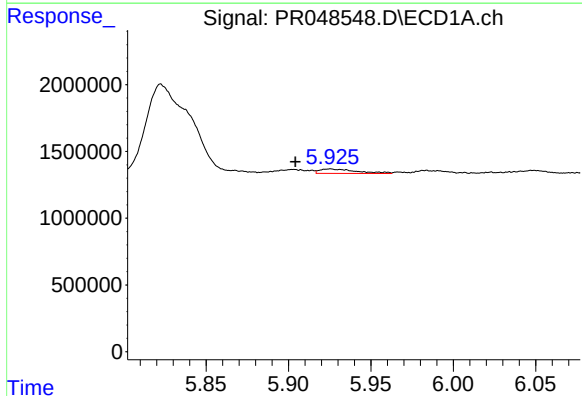
R.T.: 6.170 min
Delta R.T.: -0.007 min
Response: 979817
Conc: 47.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



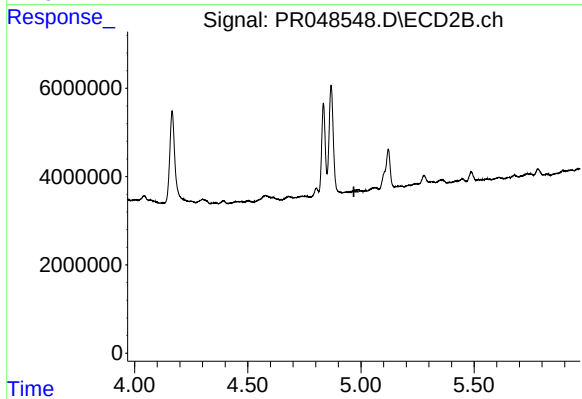
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.423 min
Response: 0
Conc: N.D.



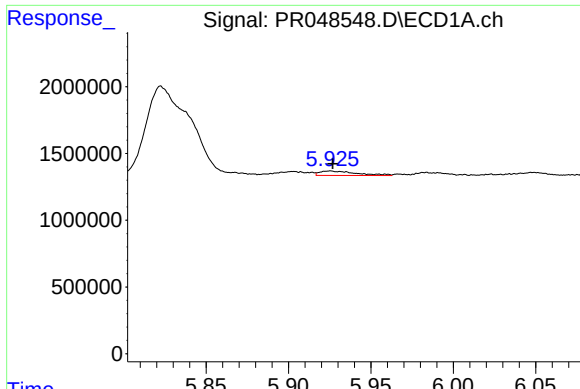
#16 AR-1242-1

R.T.: 5.925 min
Delta R.T.: 0.021 min
Response: 507996
Conc: 7.94 ng/ml



#16 AR-1242-1

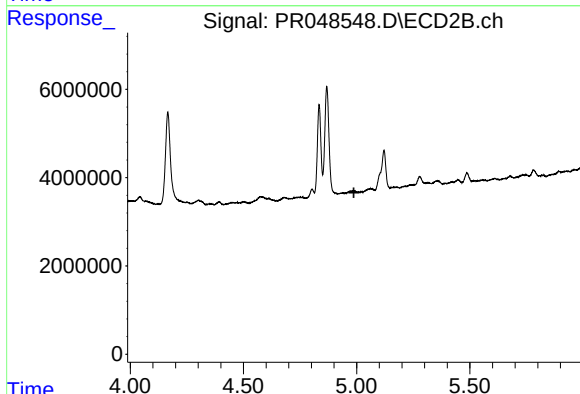
R.T.: 0.000 min
Exp R.T. : 4.969 min
Response: 0
Conc: N.D.



#17 AR-1242-2

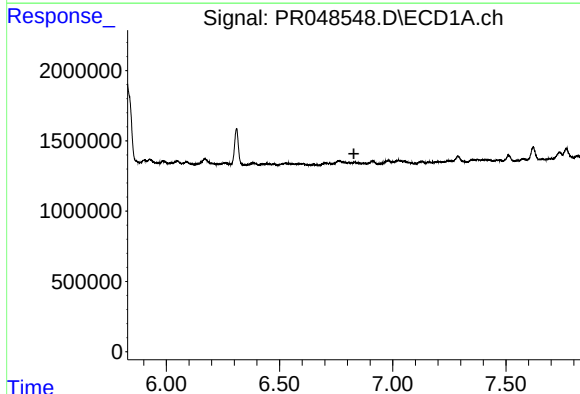
R.T.: 5.925 min
Delta R.T.: -0.002 min
Response: 507996
Conc: 5.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



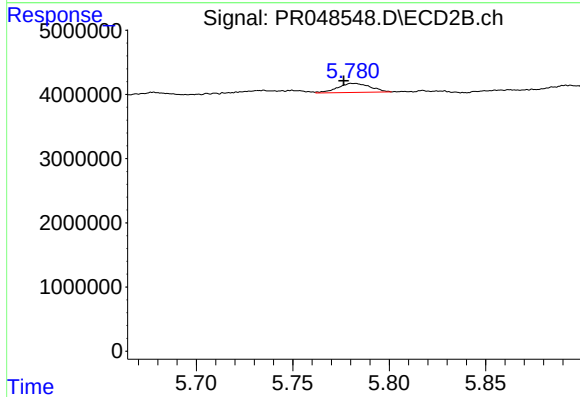
#17 AR-1242-2

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



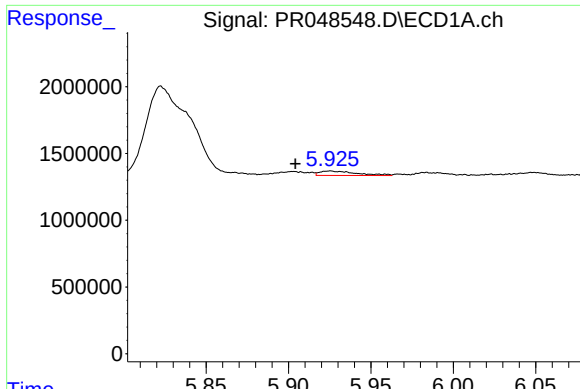
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.829 min
Response: 0
Conc: N.D.



#20 AR-1242-5

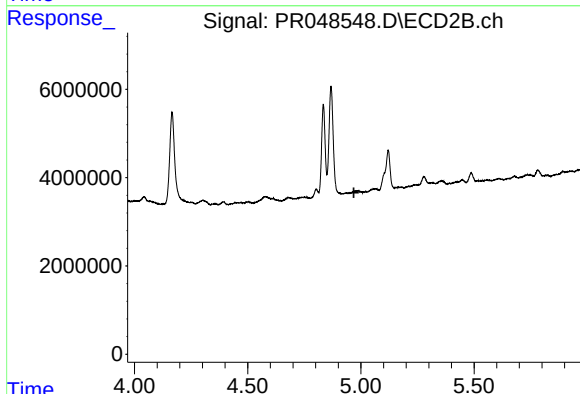
R.T.: 5.782 min
Delta R.T.: 0.005 min
Response: 1666057
Conc: 22.20 ng/ml



#21 AR-1248-1

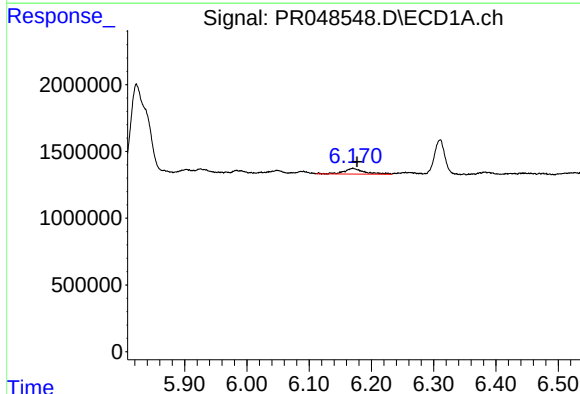
R.T.: 5.925 min
Delta R.T.: 0.021 min
Response: 507996
Conc: 10.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



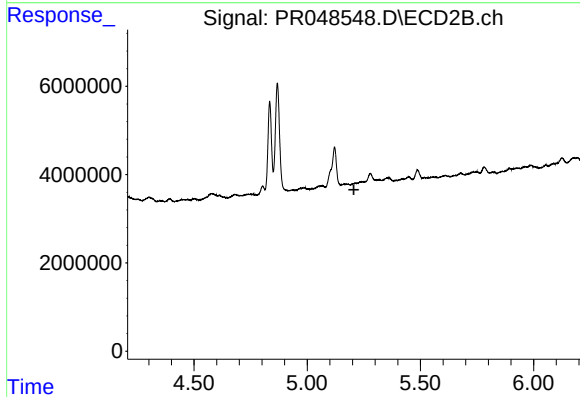
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.969 min
Response: 0
Conc: N.D.



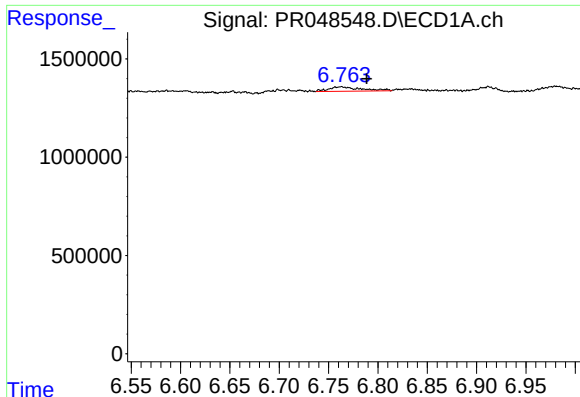
#22 AR-1248-2

R.T.: 6.170 min
Delta R.T.: -0.007 min
Response: 979817
Conc: 14.52 ng/ml



#22 AR-1248-2

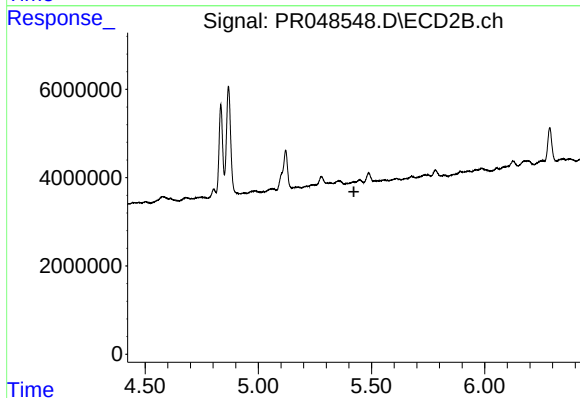
R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



#24 AR-1248-4

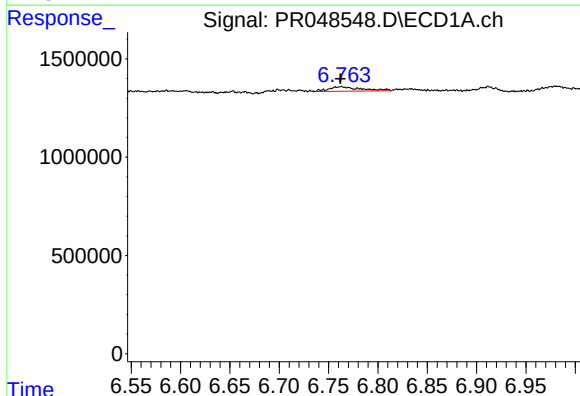
R.T.: 6.763 min
Delta R.T.: -0.026 min
Response: 518445
Conc: 5.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



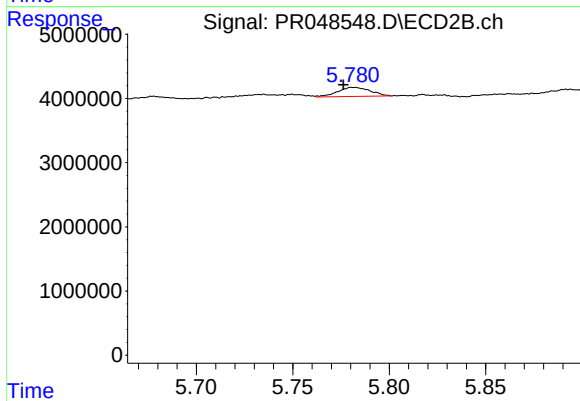
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.422 min
Response: 0
Conc: N.D.



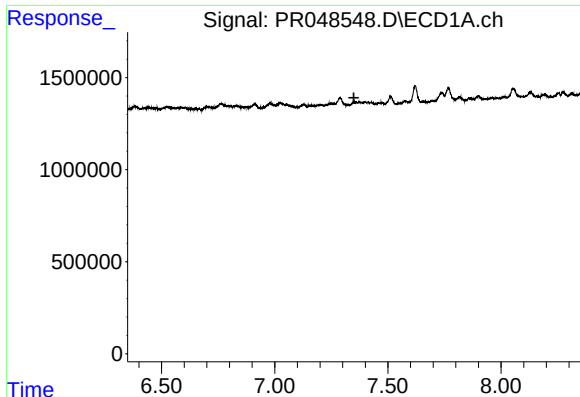
#26 AR-1254-1

R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 518445
Conc: 5.91 ng/ml



#26 AR-1254-1

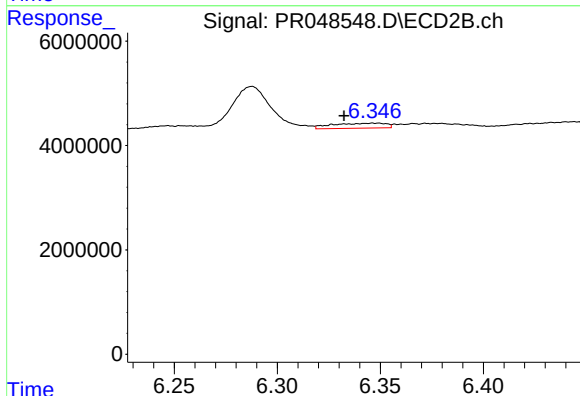
R.T.: 5.782 min
Delta R.T.: 0.005 min
Response: 1666057
Conc: 10.80 ng/ml



#28 AR-1254-3

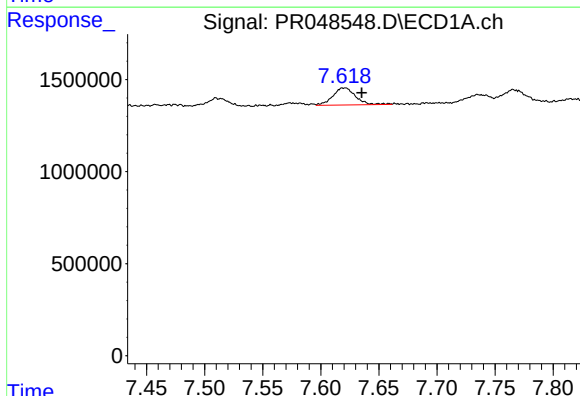
R.T.: 0.000 min
Exp R.T.: 7.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



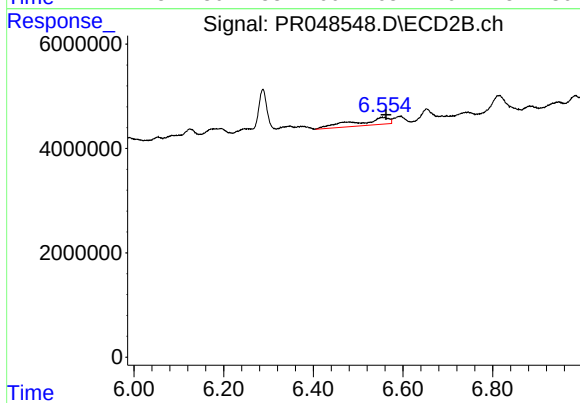
#28 AR-1254-3

R.T.: 6.348 min
Delta R.T.: 0.016 min
Response: 1729607
Conc: 5.17 ng/ml



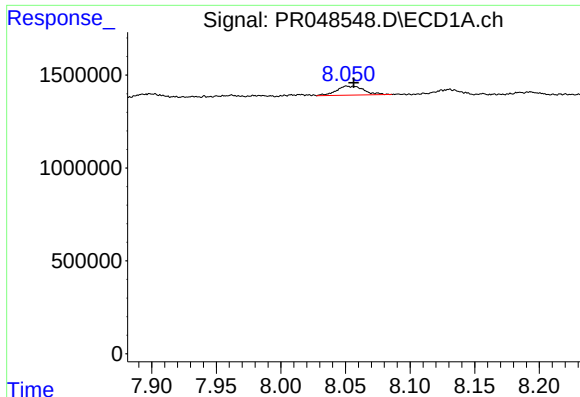
#29 AR-1254-4

R.T.: 7.620 min
Delta R.T.: -0.015 min
Response: 1269735
Conc: 11.72 ng/ml



#29 AR-1254-4

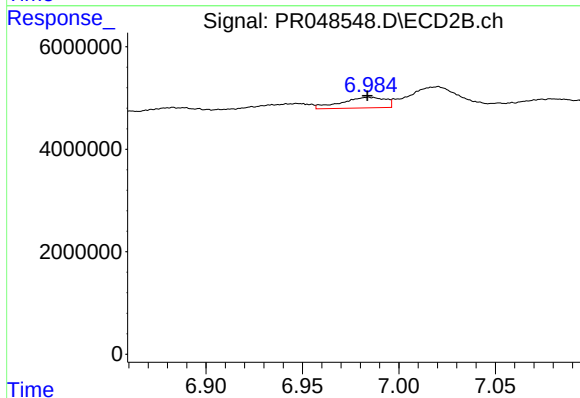
R.T.: 6.553 min
Delta R.T.: -0.009 min
Response: 7262882
Conc: 13.19 ng/ml



#30 AR-1254-5

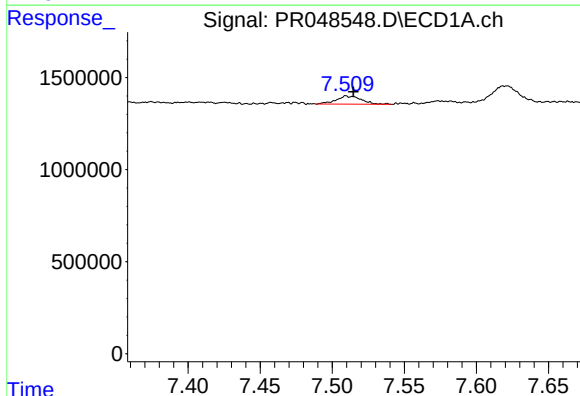
R.T.: 8.051 min
Delta R.T.: -0.005 min
Response: 705843
Conc: 6.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



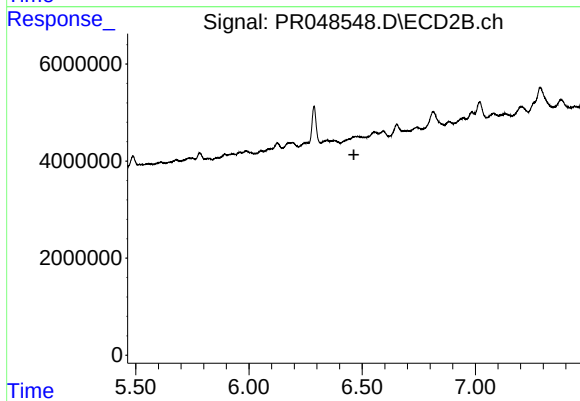
#30 AR-1254-5

R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 3302090
Conc: 5.67 ng/ml



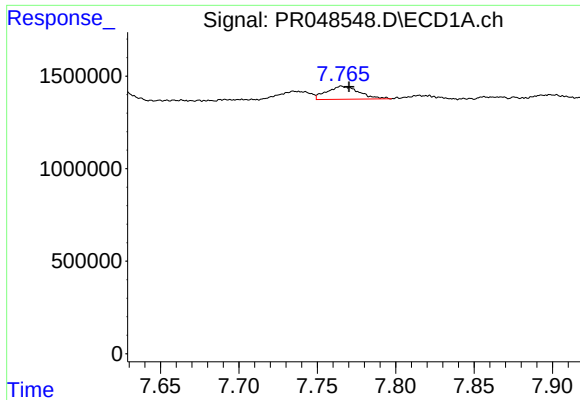
#31 AR-1260-1

R.T.: 7.510 min
Delta R.T.: -0.005 min
Response: 543006
Conc: 4.78 ng/ml



#31 AR-1260-1

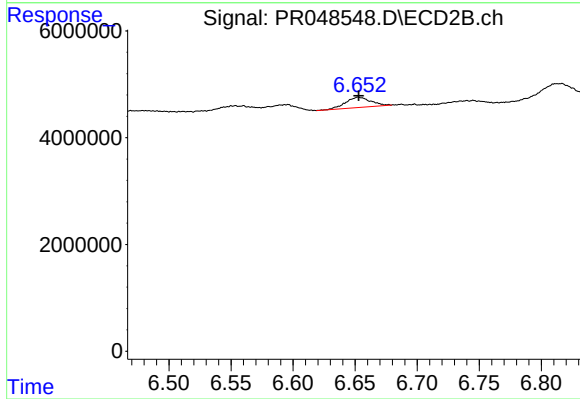
R.T.: 0.000 min
Exp R.T.: 6.464 min
Response: 0
Conc: N.D.



#32 AR-1260-2

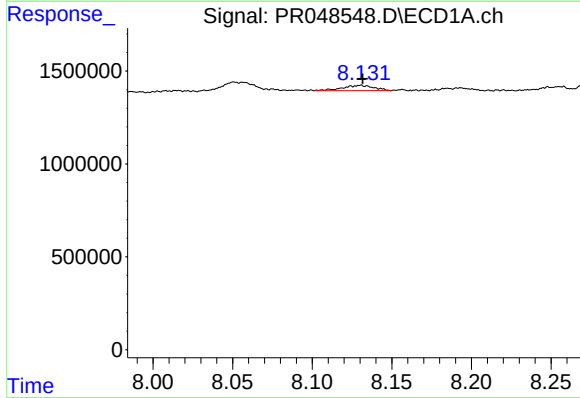
R.T.: 7.766 min
Delta R.T.: -0.005 min
Response: 1022669
Conc: 7.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



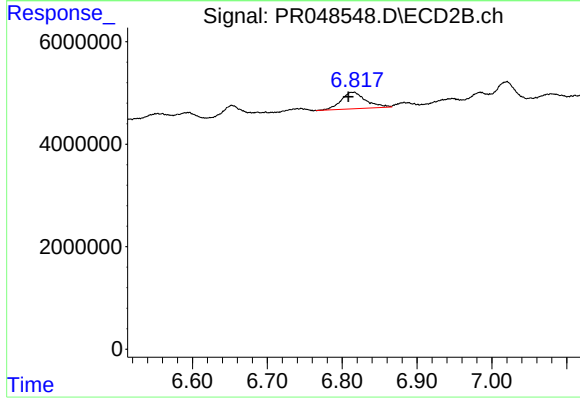
#32 AR-1260-2

R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 2714216
Conc: 4.15 ng/ml



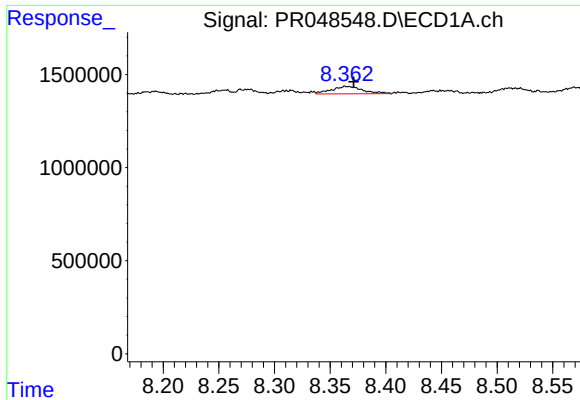
#33 AR-1260-3

R.T.: 8.130 min
Delta R.T.: -0.002 min
Response: 380199
Conc: 3.57 ng/ml



#33 AR-1260-3

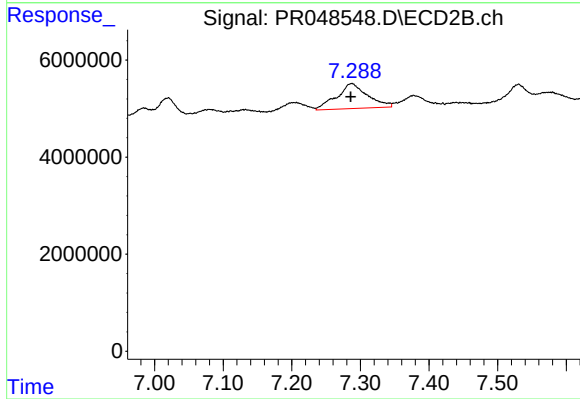
R.T.: 6.816 min
Delta R.T.: 0.007 min
Response: 7360246
Conc: 17.23 ng/ml



#34 AR-1260-4

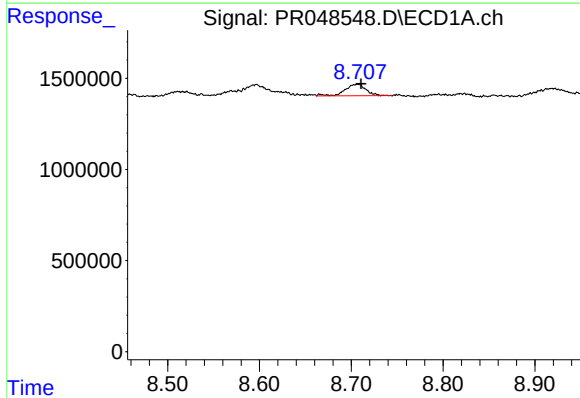
R.T.: 8.364 min
Delta R.T.: -0.007 min
Response: 786006
Conc: 6.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



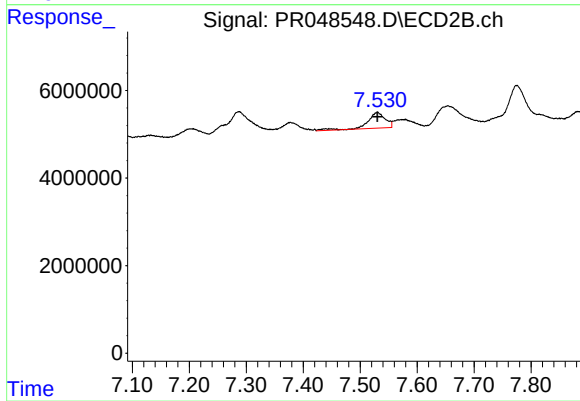
#34 AR-1260-4

R.T.: 7.288 min
Delta R.T.: 0.002 min
Response: 16049751
Conc: 31.67 ng/ml



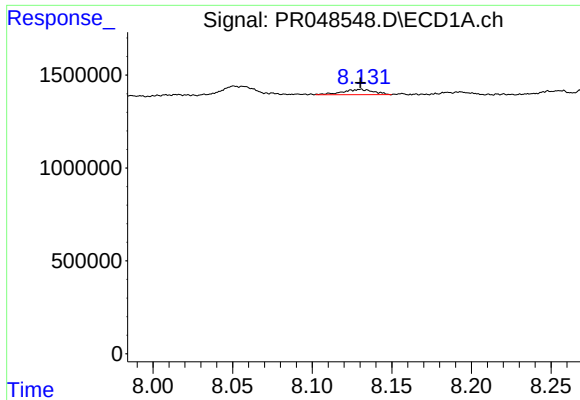
#35 AR-1260-5

R.T.: 8.707 min
Delta R.T.: -0.003 min
Response: 1007996
Conc: 4.03 ng/ml



#35 AR-1260-5

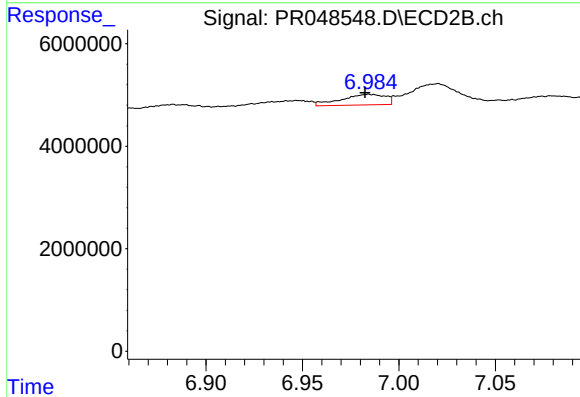
R.T.: 7.531 min
Delta R.T.: 0.000 min
Response: 7818837
Conc: 3.84 ng/ml



#36 AR-1262-1

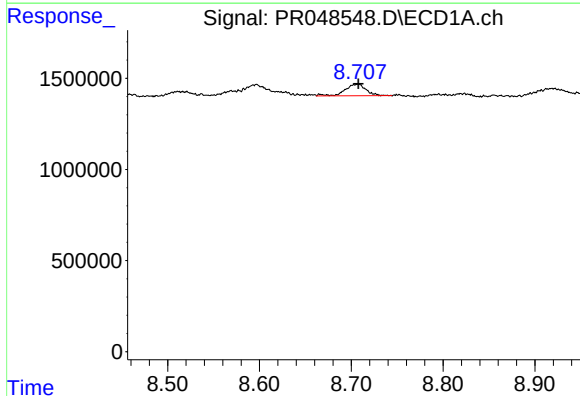
R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 380199
Conc: 2.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



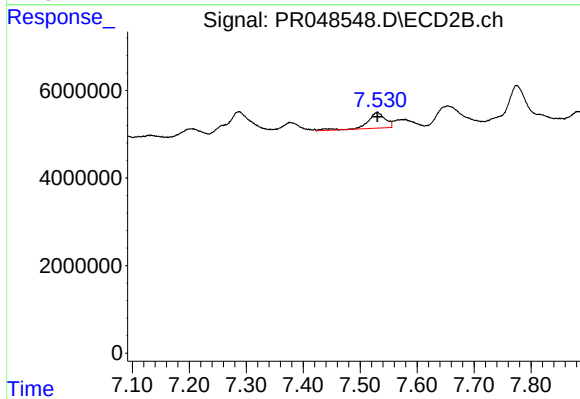
#36 AR-1262-1

R.T.: 6.985 min
Delta R.T.: 0.002 min
Response: 3302090
Conc: 10.91 ng/ml



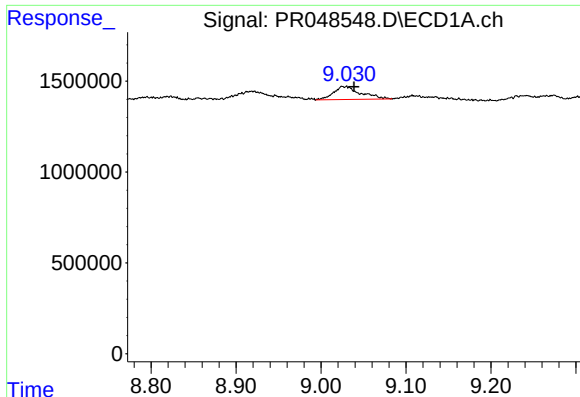
#37 AR-1262-2

R.T.: 8.707 min
Delta R.T.: 0.000 min
Response: 1007996
Conc: 4.07 ng/ml



#37 AR-1262-2

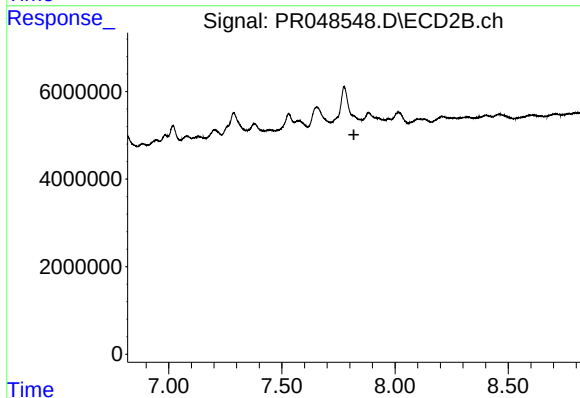
R.T.: 7.531 min
Delta R.T.: 0.000 min
Response: 7818837
Conc: 3.81 ng/ml



#38 AR-1262-3

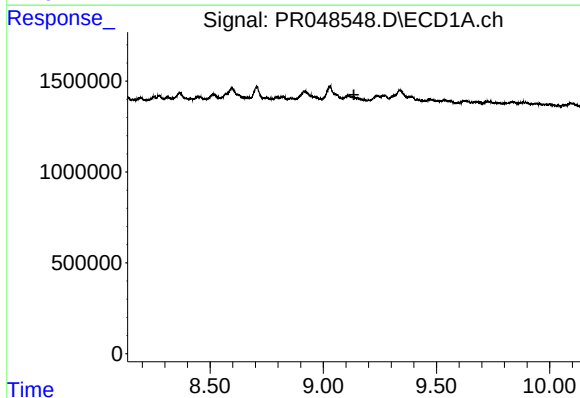
R.T.: 9.030 min
Delta R.T.: -0.009 min
Response: 1594075
Conc: 9.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



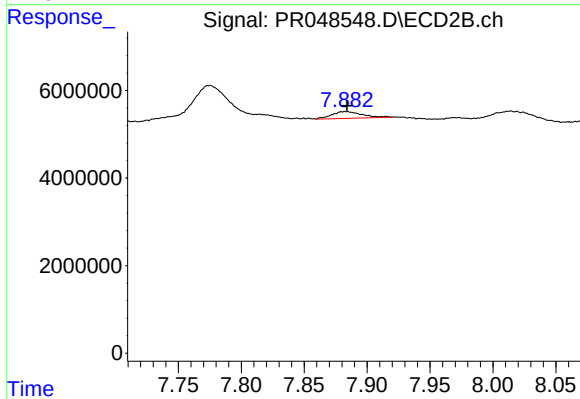
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.818 min
Response: 0
Conc: N.D.



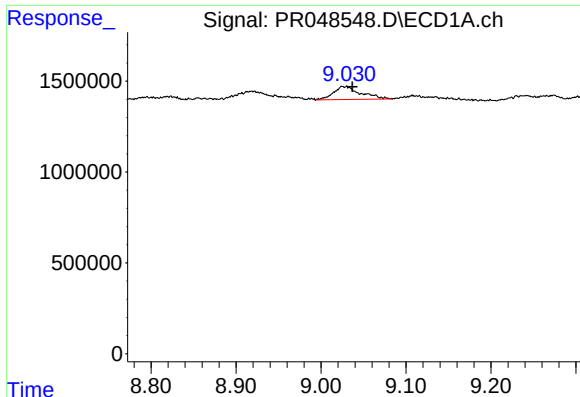
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.135 min
Response: 0
Conc: N.D.



#39 AR-1262-4

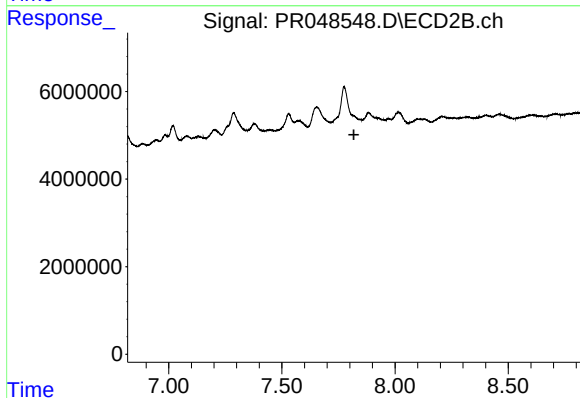
R.T.: 7.883 min
Delta R.T.: -0.001 min
Response: 2592063
Conc: 1.90 ng/ml



#41 AR-1268-1

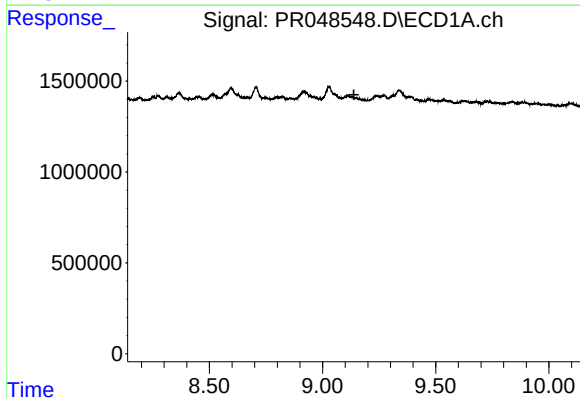
R.T.: 9.030 min
Delta R.T.: -0.007 min
Response: 1594075
Conc: 4.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



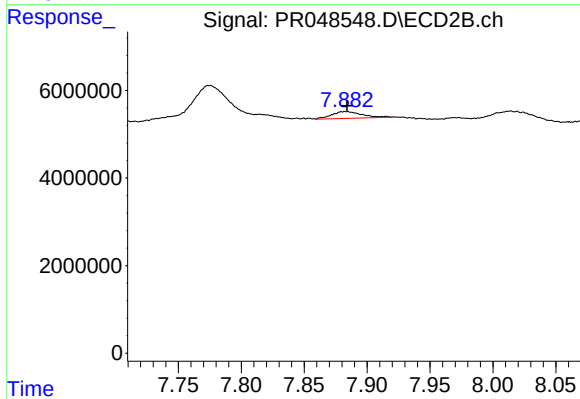
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.818 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.138 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.883 min
Delta R.T.: -0.001 min
Response: 2592063
Conc: 1.14 ng/ml