

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092618\
 Data File : P0049365.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Sep 2018 23:13
 Operator : SM/SJ
 Sample : J5076-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 01:19:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 20 02:02:28 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.391	3.521	4150721	4318001	22.354	20.895
2)	SA Decachlor...	10.106	8.456	5589281	4361826	20.333	21.307
Target Compounds							
4)	L1 AR-1016-2	0.000	4.630	0	176729	N.D.	20.313 #
5)	L1 AR-1016-3	0.000	4.630	0	176729	N.D.	15.314 #
6)	L1 AR-1016-4	0.000	4.682	0	109527	N.D.	13.639 #
8)	L2 AR-1221-1	0.000	3.690	0	559465	N.D.	230.252 #
10)	L2 AR-1221-3	4.837	3.905	2276515	235047	451.387	42.076 #
11)	L3 AR-1232-1	0.000	4.395	0	251527	N.D.	107.439 #
12)	L3 AR-1232-2	0.000	4.504	0	588219	N.D.	686.545 #
13)	L3 AR-1232-3	0.000	4.847	0	345902	N.D.	159.069 #
14)	L3 AR-1232-4	0.000	5.180	0	479999	N.D.	202.322 #
17)	L4 AR-1242-2	0.000	4.793	0	346954	N.D.	64.253 #
18)	L4 AR-1242-3	0.000	4.902	0	383120	N.D.	213.614 #
19)	L4 AR-1242-4	0.000	5.249	0	158106	N.D.	99.618 #
20)	L4 AR-1242-5	0.000	5.630	0	255471	N.D.	61.235 #
21)	L5 AR-1248-1	0.000	4.847	0	345902	N.D.	49.586 #
22)	L5 AR-1248-2	0.000	5.389	0	459066	N.D.	35.324 #
23)	L5 AR-1248-3	0.000	5.389	0	459066	N.D.	49.620 #
24)	L5 AR-1248-4	0.000	5.630	0	255471	N.D.	31.477 #
25)	L5 AR-1248-5	0.000	5.952	0	630370	N.D.	102.815 #
26)	L6 AR-1254-1	0.000	5.497	0	347977	N.D.	28.362 #
28)	L6 AR-1254-3	0.000	6.179	0	671443	N.D.	48.811 #
29)	L6 AR-1254-4	0.000	6.455	0	1019676	N.D.	99.575 #
30)	L6 AR-1254-5	0.000	6.615	0	338901	N.D.	17.478 #
31)	L7 AR-1260-1	0.000	6.038	0	1409480	N.D.	98.025 #
32)	L7 AR-1260-2	0.000	6.240	0	241057	N.D.	13.597 #
33)	L7 AR-1260-3	0.000	6.455	0	1019676	N.D.	61.947 #
35)	L7 AR-1260-5	0.000	7.054	0	281928	N.D.	9.000 #
36)	L8 AR-1262-1	0.000	5.952	0	630370	N.D.	88.315 #
37)	L8 AR-1262-2	0.000	6.615	0	338901	N.D.	46.191 #
39)	L8 AR-1262-4	0.000	7.406	0	478201	N.D.	39.252 #
41)	L9 AR-1268-1	0.000	6.615	0	338901	N.D.	46.287 #
42)	L9 AR-1268-2	0.000	7.406	0	478201	N.D.	14.403 #

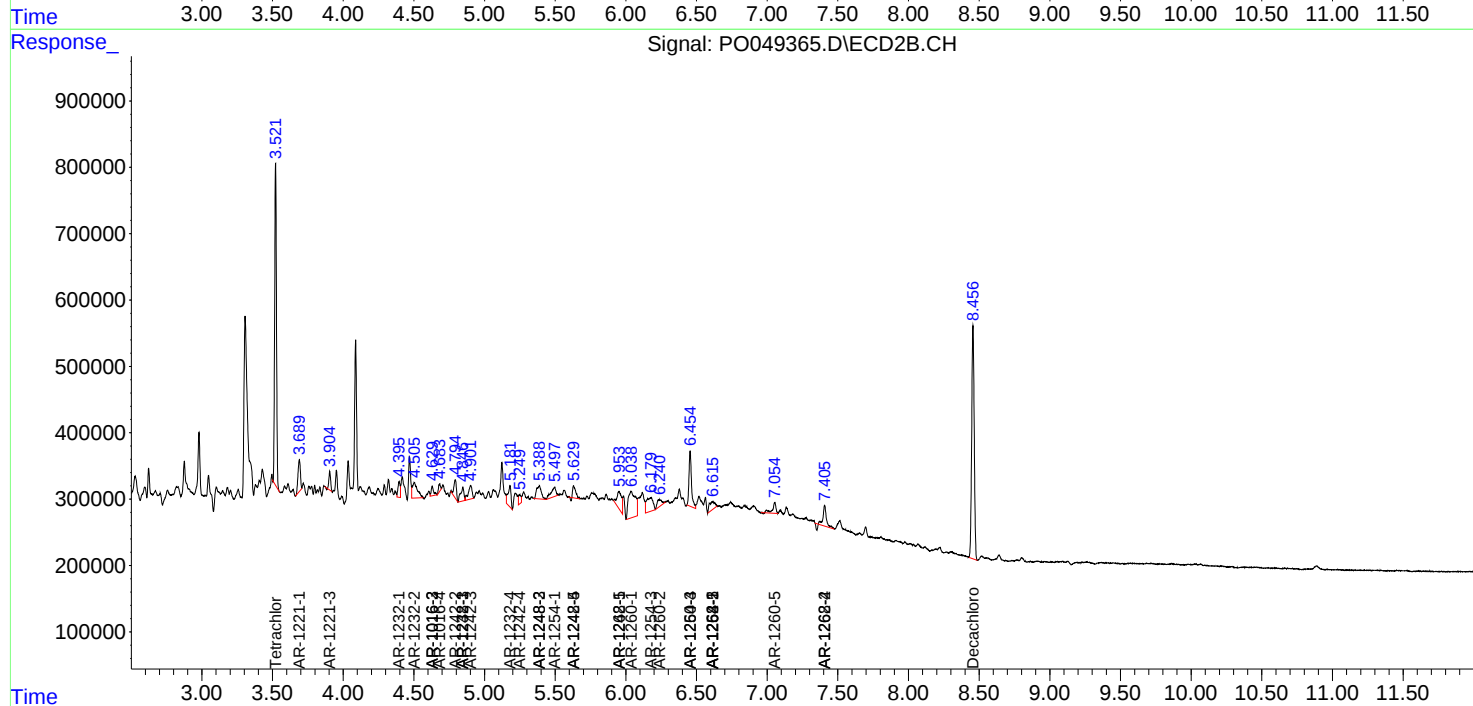
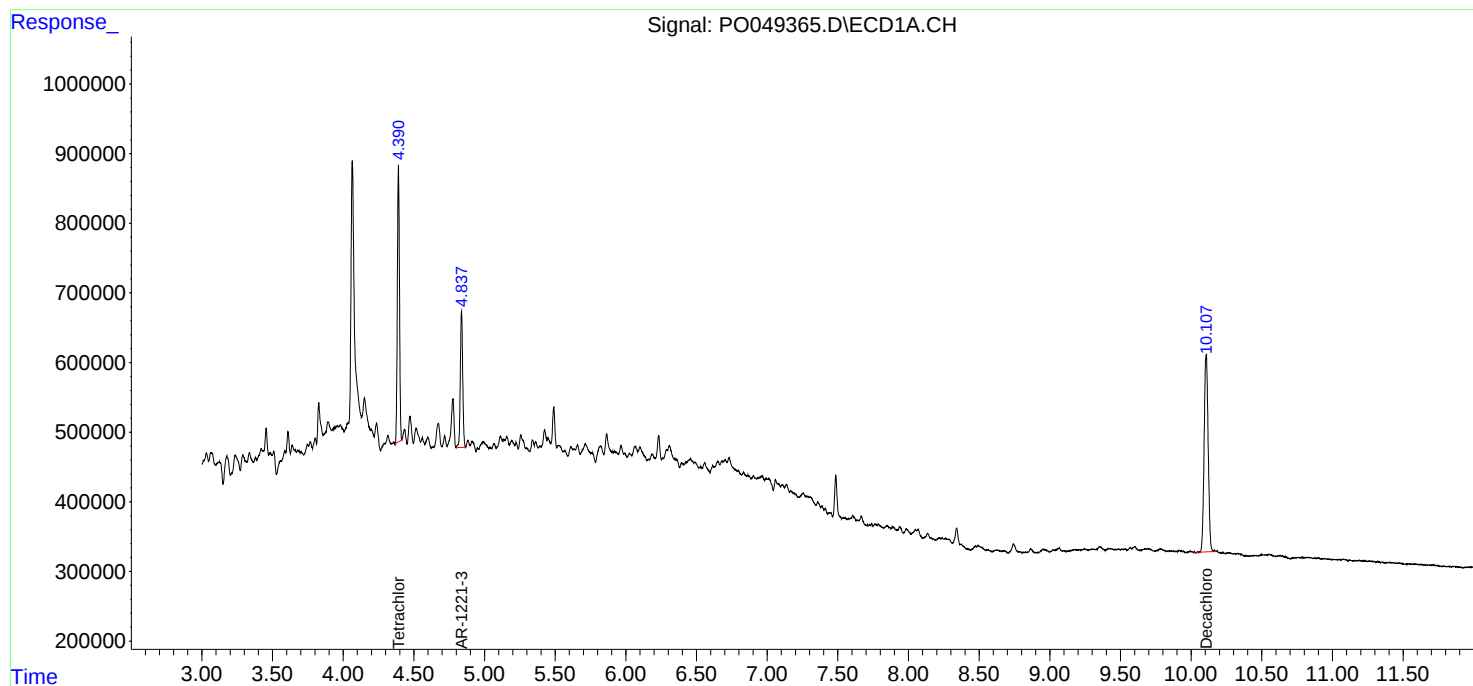
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

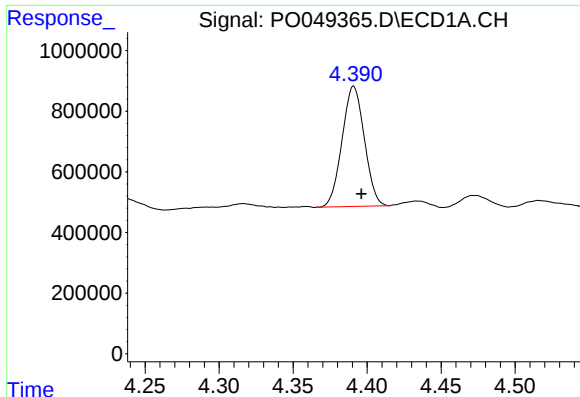
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092618\
Data File : PO049365.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Sep 2018 23:13
Operator : SM/SJ
Sample : J5076-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 01:19:32 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 20 02:02:28 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

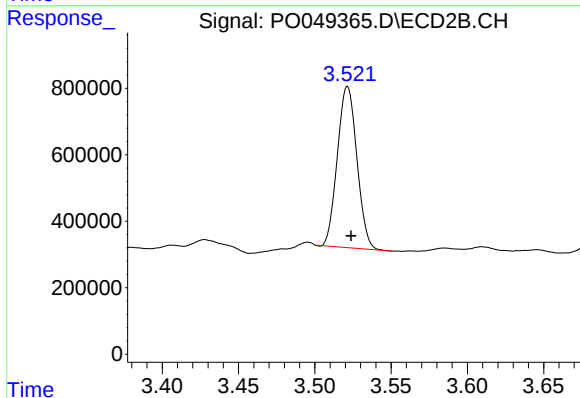




#1 Tetrachloro-m-xylene

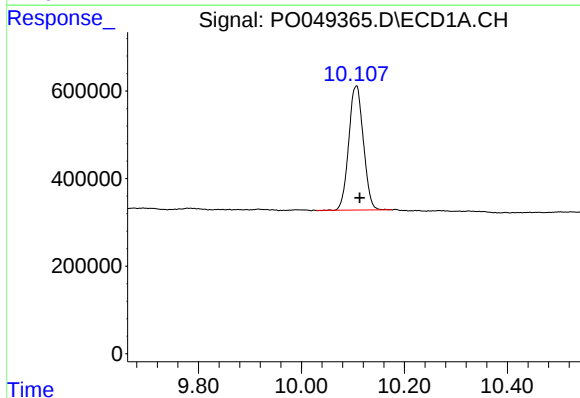
R.T.: 4.391 min
Delta R.T.: -0.005 min
Response: 4150721
Conc: 22.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



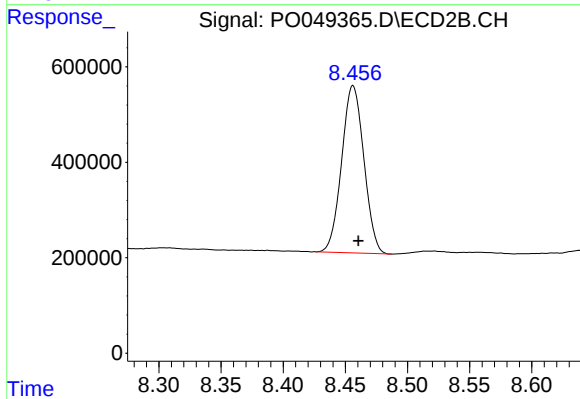
#1 Tetrachloro-m-xylene

R.T.: 3.521 min
Delta R.T.: -0.002 min
Response: 4318001
Conc: 20.89 ng/ml



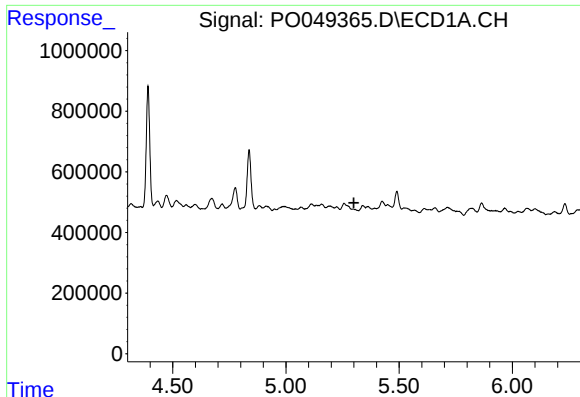
#2 Decachlorobiphenyl

R.T.: 10.106 min
Delta R.T.: -0.007 min
Response: 5589281
Conc: 20.33 ng/ml



#2 Decachlorobiphenyl

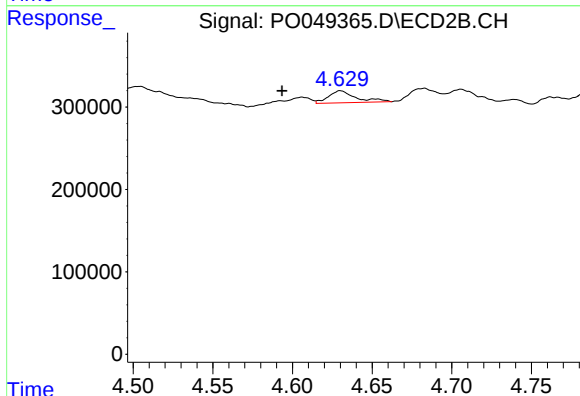
R.T.: 8.456 min
Delta R.T.: -0.004 min
Response: 4361826
Conc: 21.31 ng/ml



#4 AR-1016-2

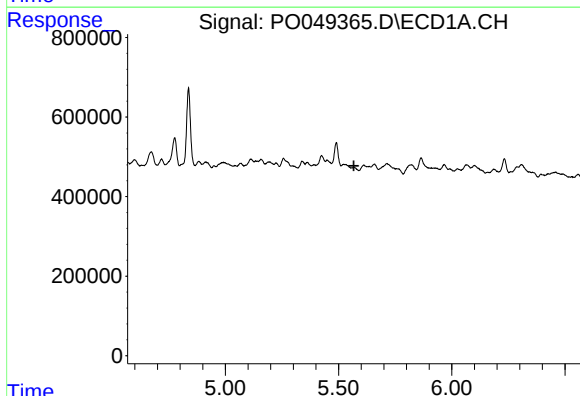
R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



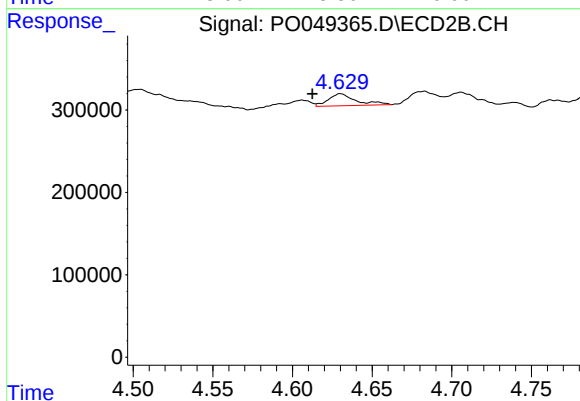
#4 AR-1016-2

R.T.: 4.630 min
Delta R.T.: 0.037 min
Response: 176729
Conc: 20.31 ng/ml



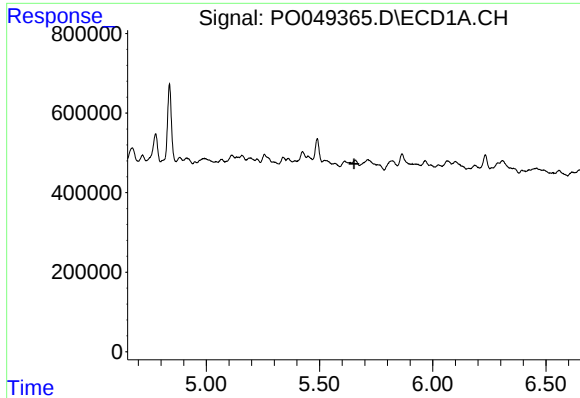
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.568 min
Response: 0
Conc: N.D.



#5 AR-1016-3

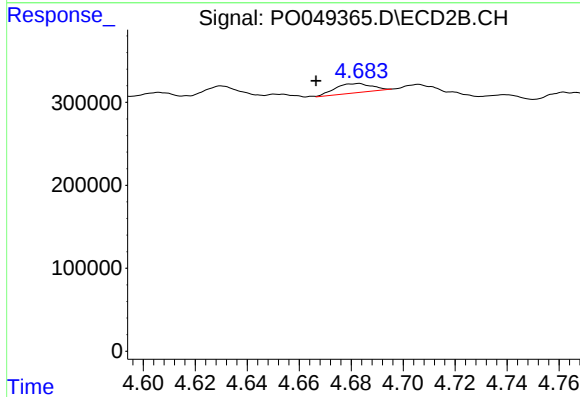
R.T.: 4.630 min
Delta R.T.: 0.018 min
Response: 176729
Conc: 15.31 ng/ml



#6 AR-1016-4

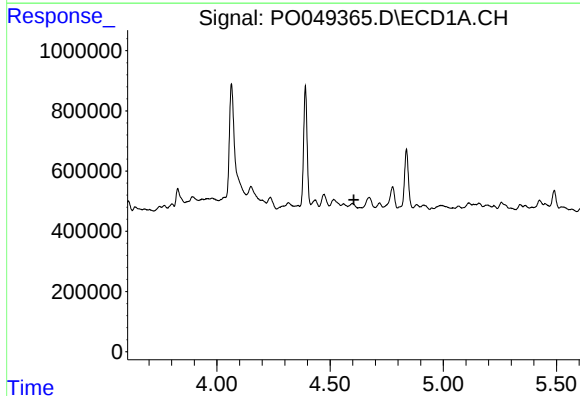
R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



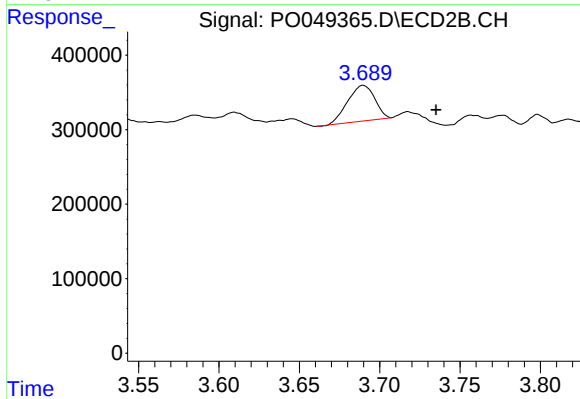
#6 AR-1016-4

R.T.: 4.682 min
Delta R.T.: 0.016 min
Response: 109527
Conc: 13.64 ng/ml



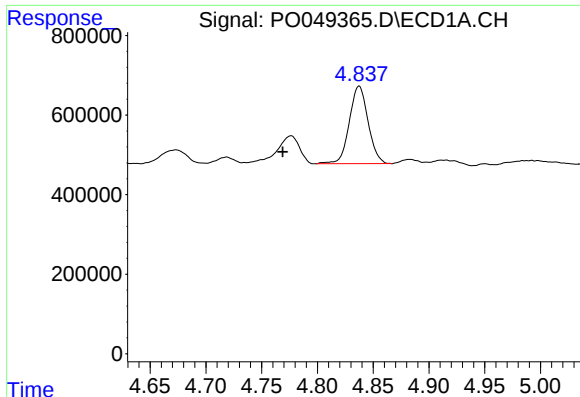
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.605 min
Response: 0
Conc: N.D.



#8 AR-1221-1

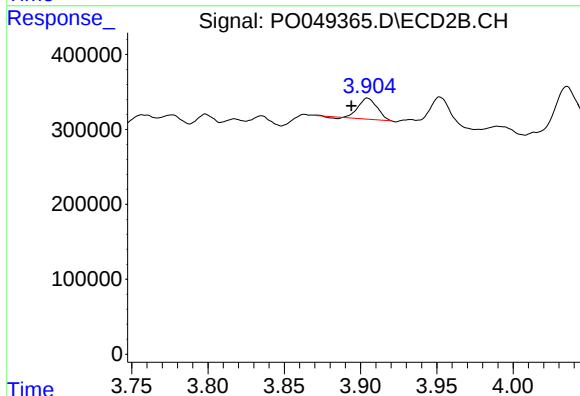
R.T.: 3.690 min
Delta R.T.: -0.045 min
Response: 559465
Conc: 230.25 ng/ml



#10 AR-1221-3

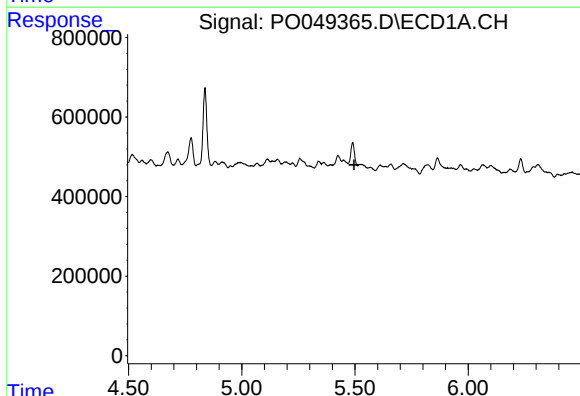
R.T.: 4.837 min
Delta R.T.: 0.068 min
Response: 2276515
Conc: 451.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



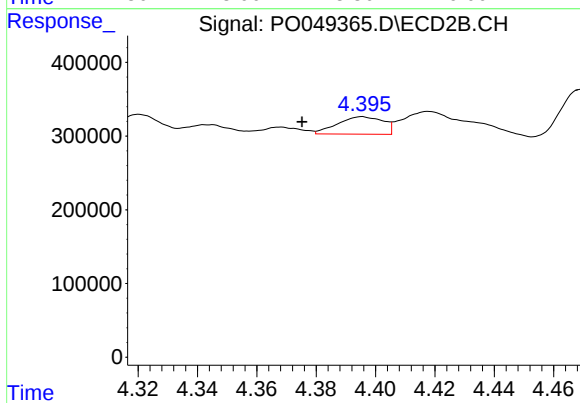
#10 AR-1221-3

R.T.: 3.905 min
Delta R.T.: 0.011 min
Response: 235047
Conc: 42.08 ng/ml



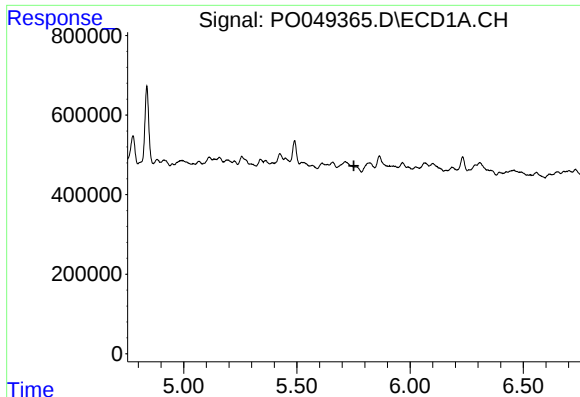
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.496 min
Response: 0
Conc: N.D.



#11 AR-1232-1

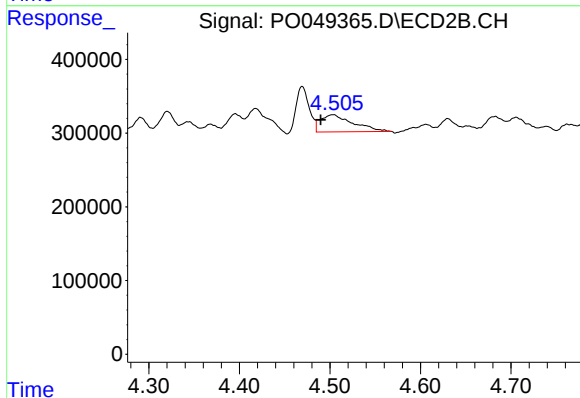
R.T.: 4.395 min
Delta R.T.: 0.020 min
Response: 251527
Conc: 107.44 ng/ml



#12 AR-1232-2

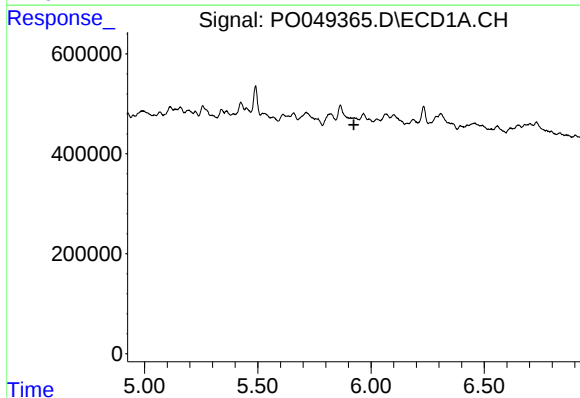
R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



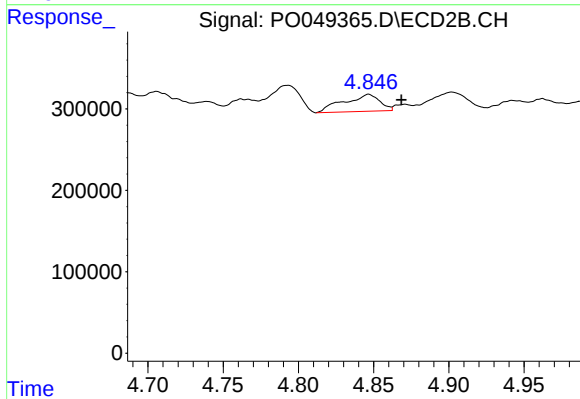
#12 AR-1232-2

R.T.: 4.504 min
Delta R.T.: 0.014 min
Response: 588219
Conc: 686.55 ng/ml



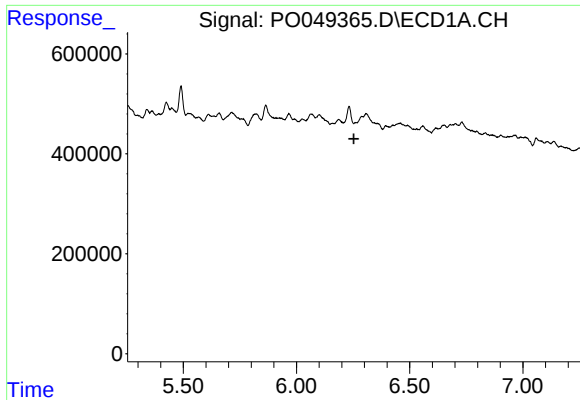
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.924 min
Response: 0
Conc: N.D.



#13 AR-1232-3

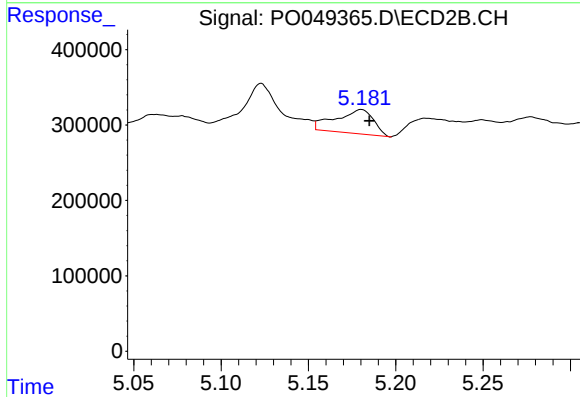
R.T.: 4.847 min
Delta R.T.: -0.022 min
Response: 345902
Conc: 159.07 ng/ml



#14 AR-1232-4

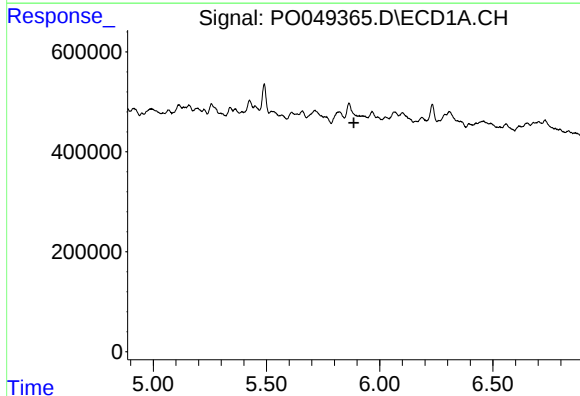
R.T.: 0.000 min
Exp R.T. : 6.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



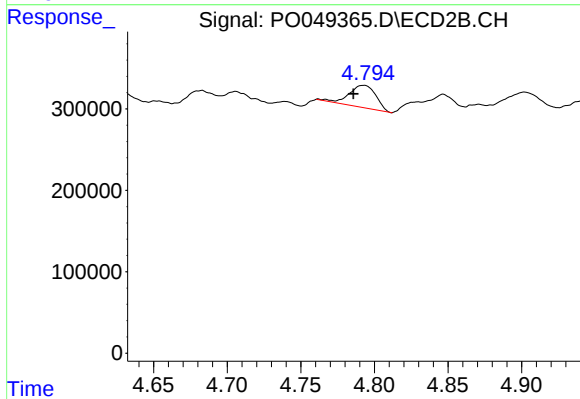
#14 AR-1232-4

R.T.: 5.180 min
Delta R.T.: -0.005 min
Response: 479999
Conc: 202.32 ng/ml



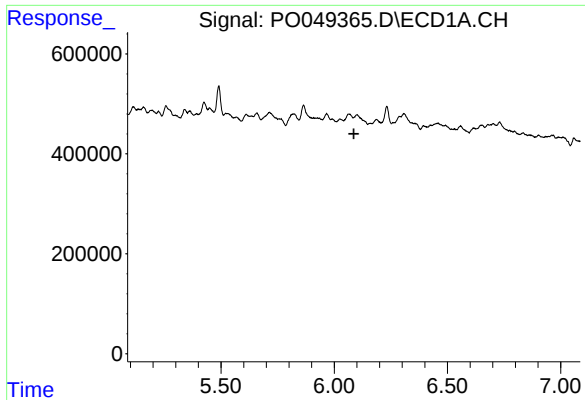
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.886 min
Response: 0
Conc: N.D.



#17 AR-1242-2

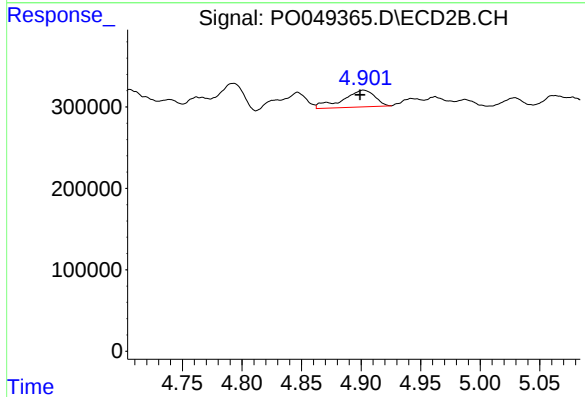
R.T.: 4.793 min
Delta R.T.: 0.007 min
Response: 346954
Conc: 64.25 ng/ml



#18 AR-1242-3

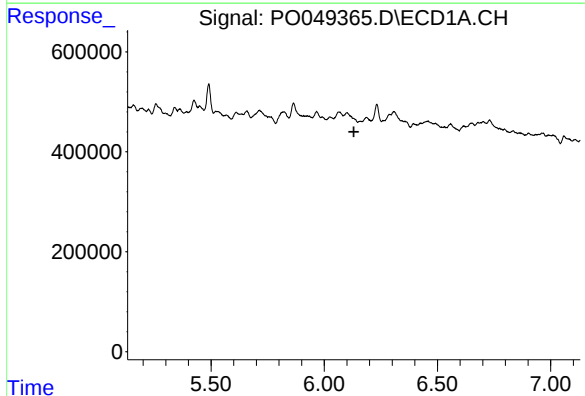
R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



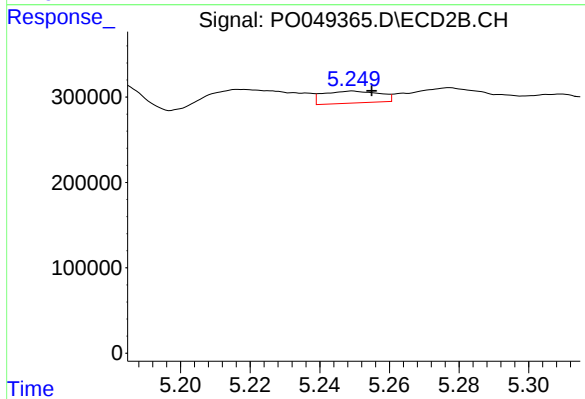
#18 AR-1242-3

R.T.: 4.902 min
Delta R.T.: 0.003 min
Response: 383120
Conc: 213.61 ng/ml



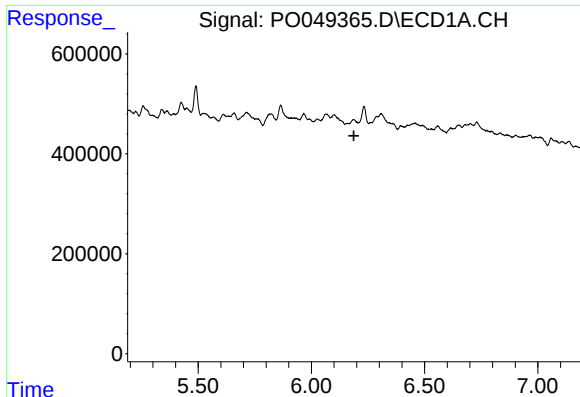
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.131 min
Response: 0
Conc: N.D.



#19 AR-1242-4

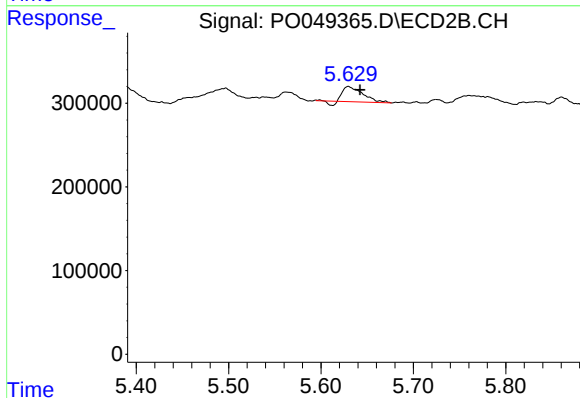
R.T.: 5.249 min
Delta R.T.: -0.005 min
Response: 158106
Conc: 99.62 ng/ml



#20 AR-1242-5

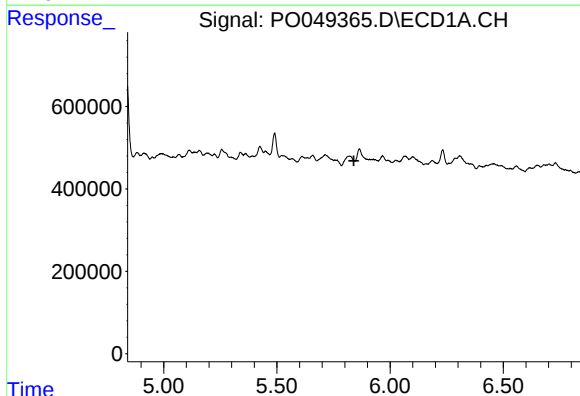
R.T.: 0.000 min
Exp R.T. : 6.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



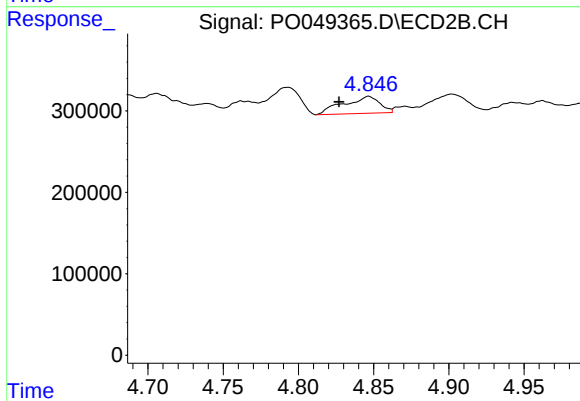
#20 AR-1242-5

R.T.: 5.630 min
Delta R.T.: -0.013 min
Response: 255471
Conc: 61.24 ng/ml



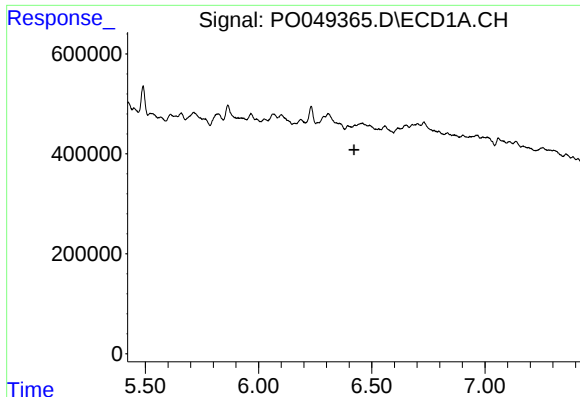
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.840 min
Response: 0
Conc: N.D.



#21 AR-1248-1

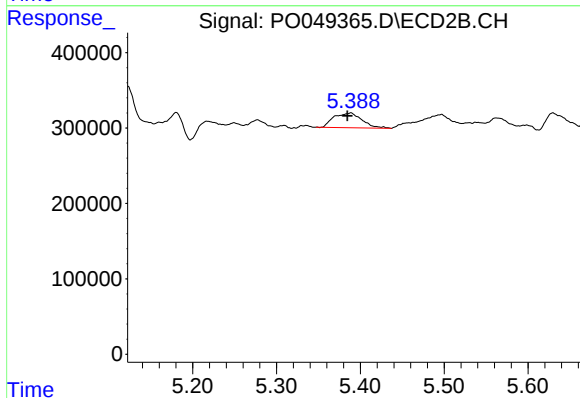
R.T.: 4.847 min
Delta R.T.: 0.020 min
Response: 345902
Conc: 49.59 ng/ml



#22 AR-1248-2

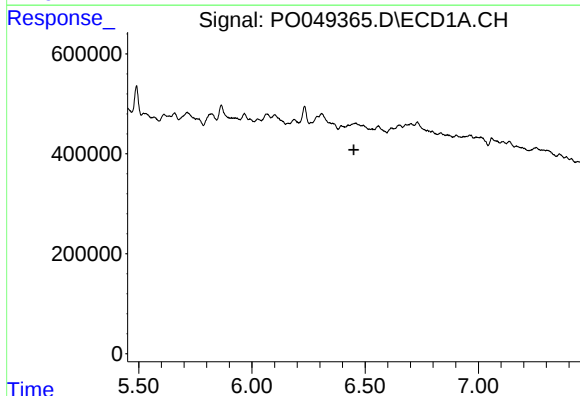
R.T.: 0.000 min
Exp R.T.: 6.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



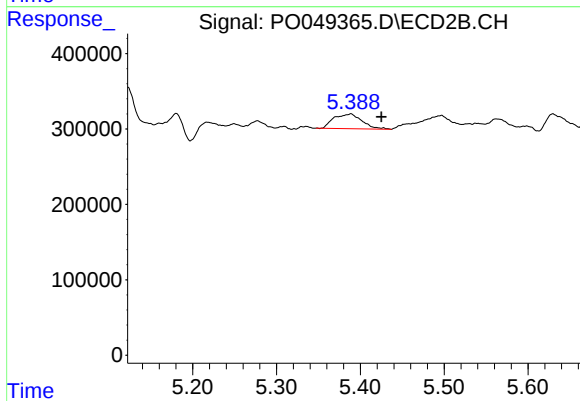
#22 AR-1248-2

R.T.: 5.389 min
Delta R.T.: 0.004 min
Response: 459066
Conc: 35.32 ng/ml



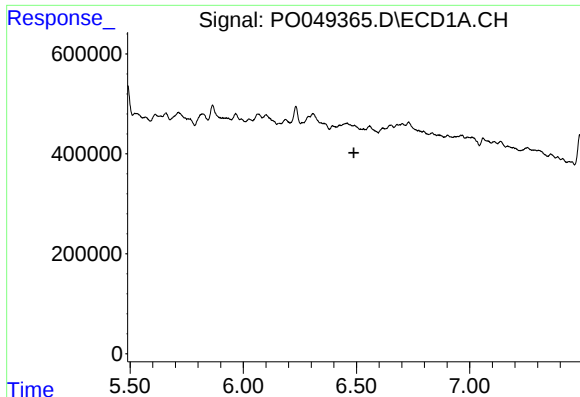
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.



#23 AR-1248-3

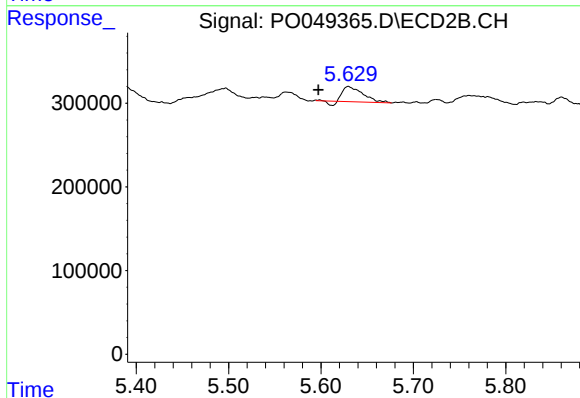
R.T.: 5.389 min
Delta R.T.: -0.036 min
Response: 459066
Conc: 49.62 ng/ml



#24 AR-1248-4

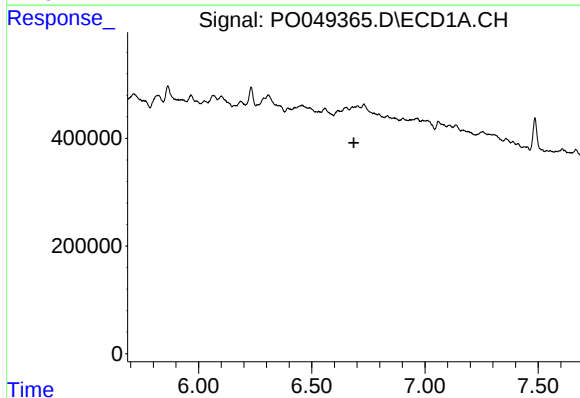
R.T.: 0.000 min
Exp R.T.: 6.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



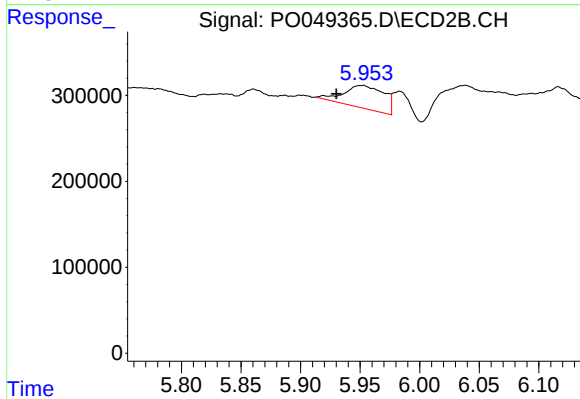
#24 AR-1248-4

R.T.: 5.630 min
Delta R.T.: 0.033 min
Response: 255471
Conc: 31.48 ng/ml



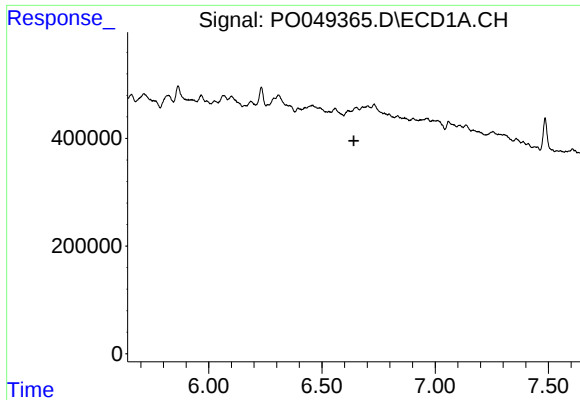
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.686 min
Response: 0
Conc: N.D.



#25 AR-1248-5

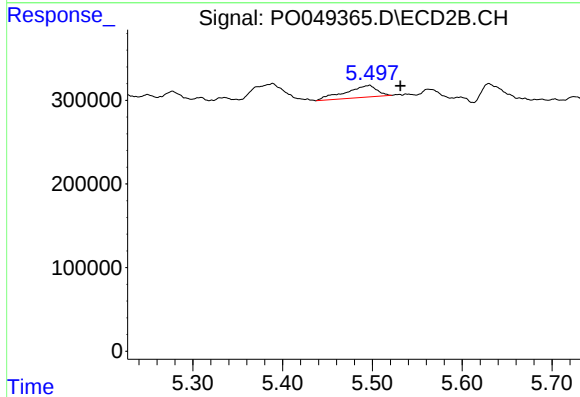
R.T.: 5.952 min
Delta R.T.: 0.022 min
Response: 630370
Conc: 102.82 ng/ml



#26 AR-1254-1

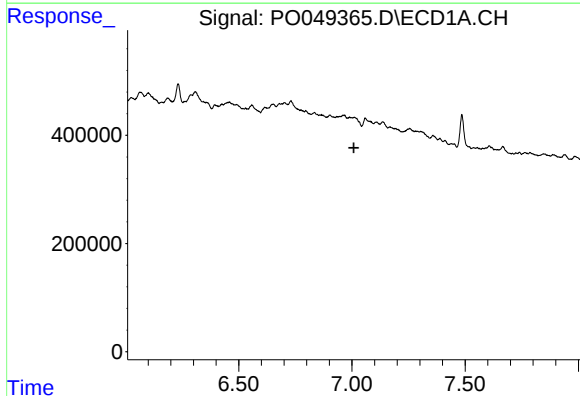
R.T.: 0.000 min
Exp R.T.: 6.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



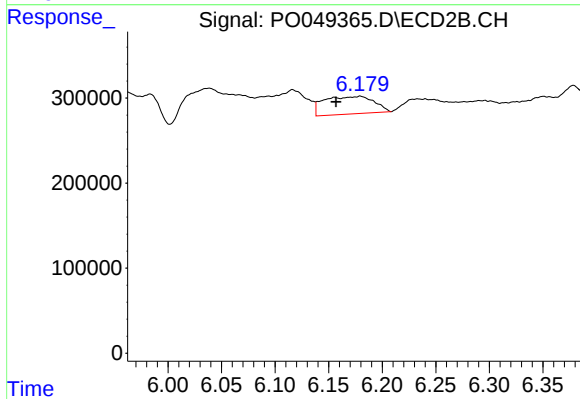
#26 AR-1254-1

R.T.: 5.497 min
Delta R.T.: -0.034 min
Response: 347977
Conc: 28.36 ng/ml



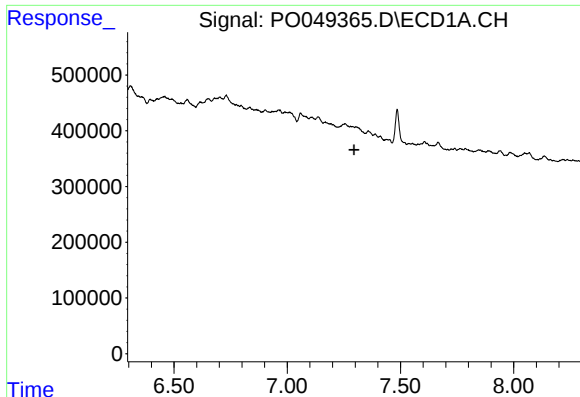
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.009 min
Response: 0
Conc: N.D.



#28 AR-1254-3

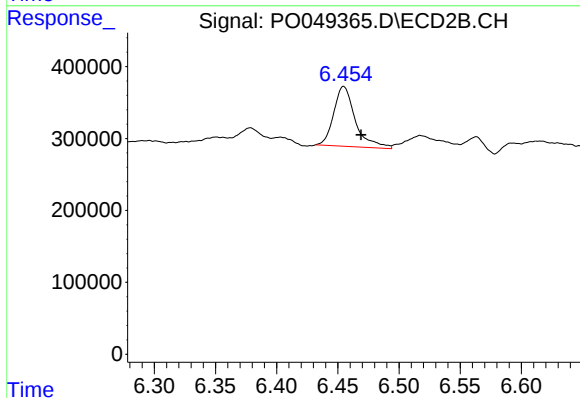
R.T.: 6.179 min
Delta R.T.: 0.023 min
Response: 671443
Conc: 48.81 ng/ml



#29 AR-1254-4

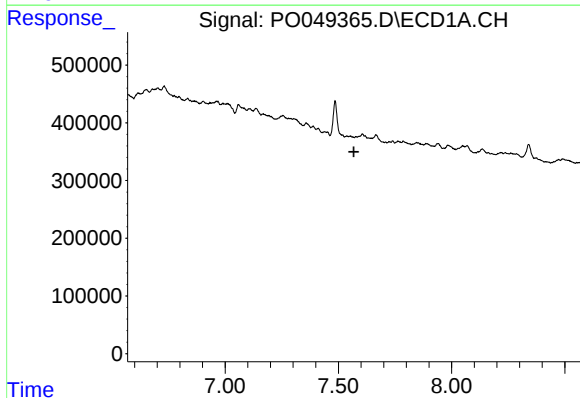
R.T.: 0.000 min
Exp R.T. : 7.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



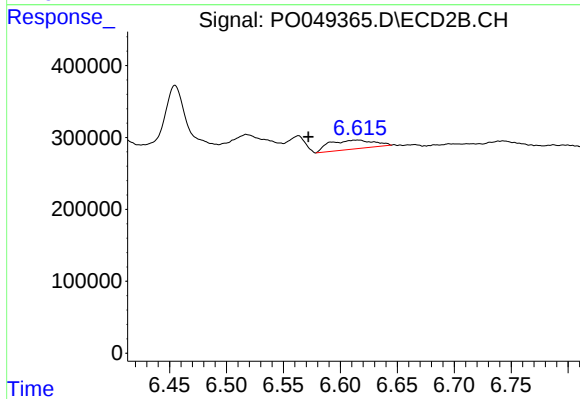
#29 AR-1254-4

R.T.: 6.455 min
Delta R.T.: -0.014 min
Response: 1019676
Conc: 99.57 ng/ml



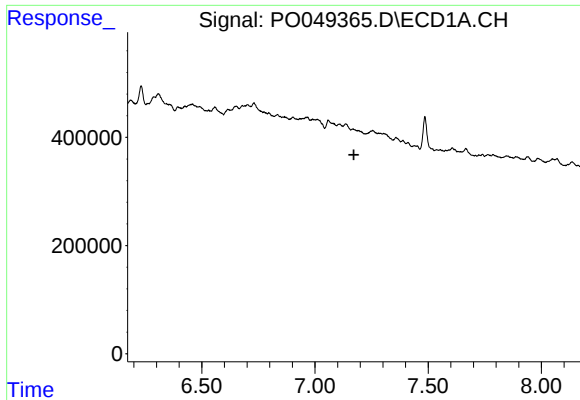
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.568 min
Response: 0
Conc: N.D.



#30 AR-1254-5

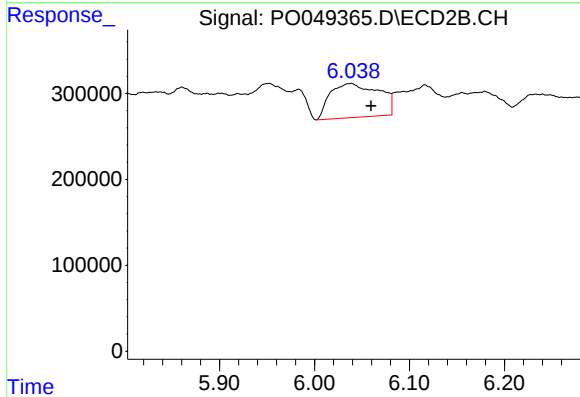
R.T.: 6.615 min
Delta R.T.: 0.043 min
Response: 338901
Conc: 17.48 ng/ml



#31 AR-1260-1

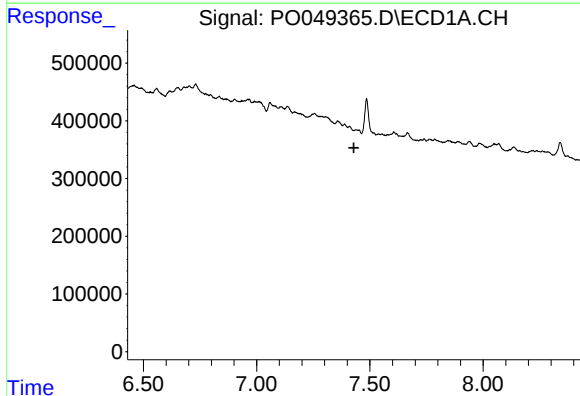
R.T.: 0.000 min
Exp R.T. : 7.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



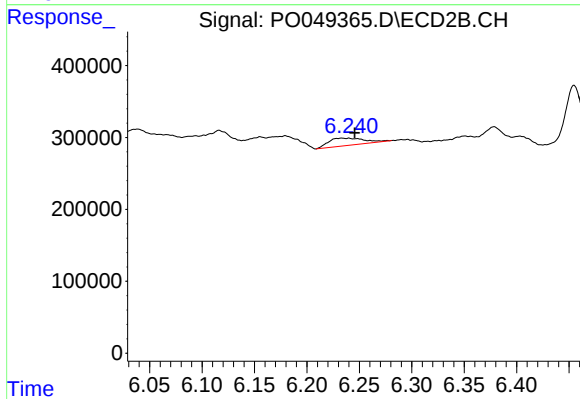
#31 AR-1260-1

R.T.: 6.038 min
Delta R.T.: -0.021 min
Response: 1409480
Conc: 98.02 ng/ml



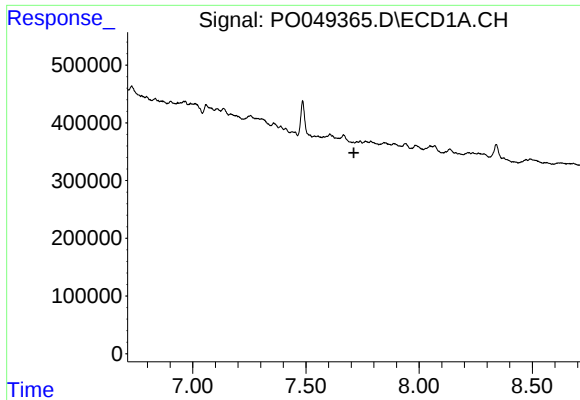
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.429 min
Response: 0
Conc: N.D.



#32 AR-1260-2

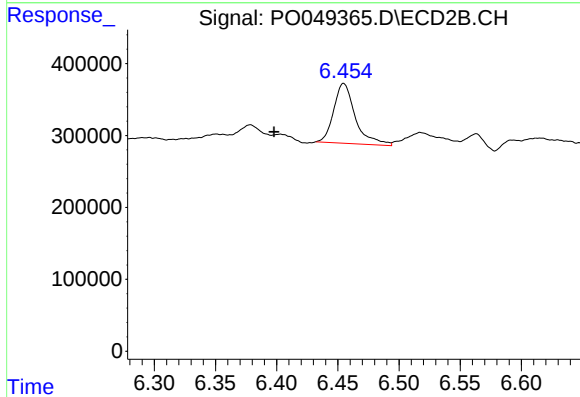
R.T.: 6.240 min
Delta R.T.: -0.006 min
Response: 241057
Conc: 13.60 ng/ml



#33 AR-1260-3

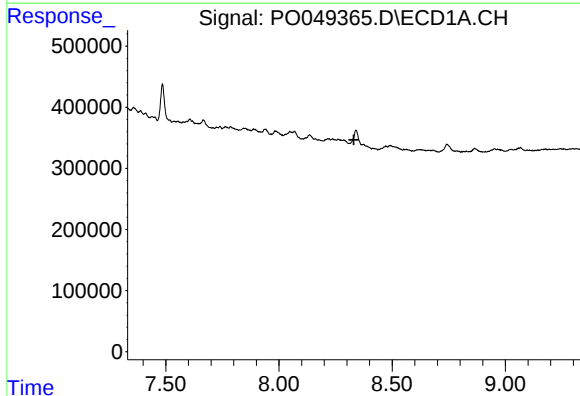
R.T.: 0.000 min
Exp R.T.: 7.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



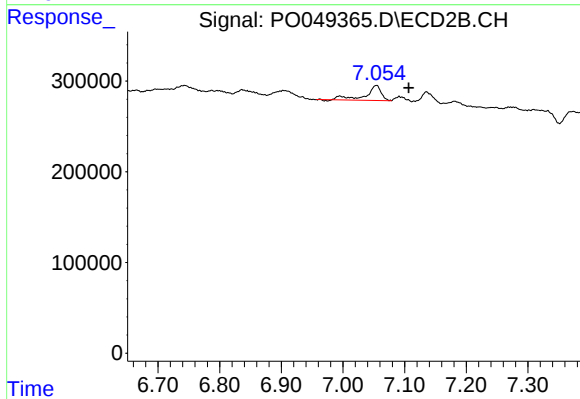
#33 AR-1260-3

R.T.: 6.455 min
Delta R.T.: 0.057 min
Response: 1019676
Conc: 61.95 ng/ml



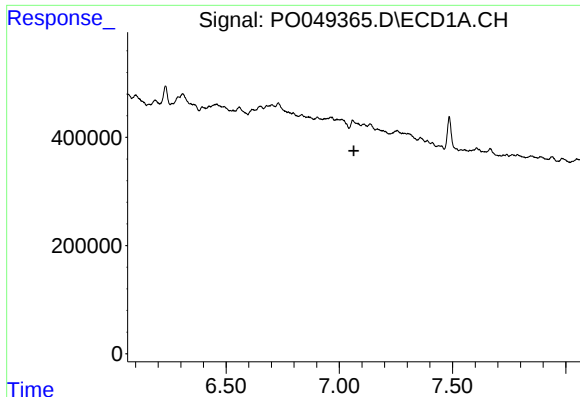
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.331 min
Response: 0
Conc: N.D.



#35 AR-1260-5

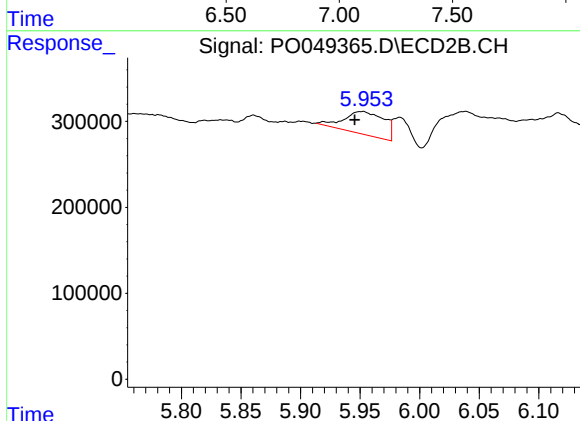
R.T.: 7.054 min
Delta R.T.: -0.052 min
Response: 281928
Conc: 9.00 ng/ml



#36 AR-1262-1

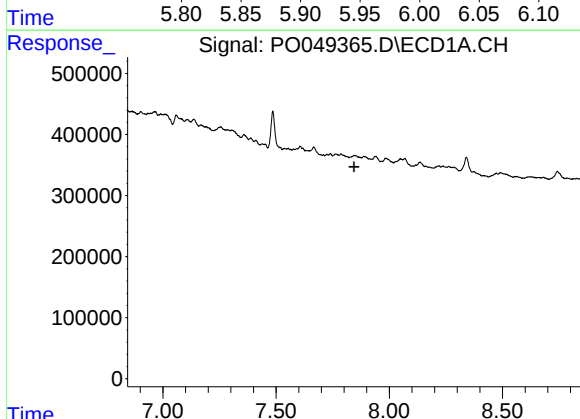
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



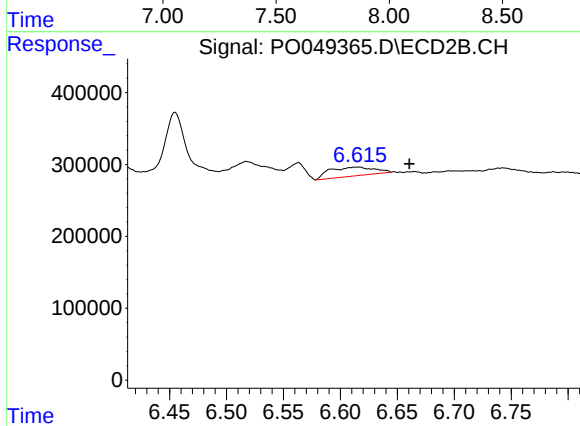
#36 AR-1262-1

R.T.: 5.952 min
Delta R.T.: 0.007 min
Response: 630370
Conc: 88.32 ng/ml



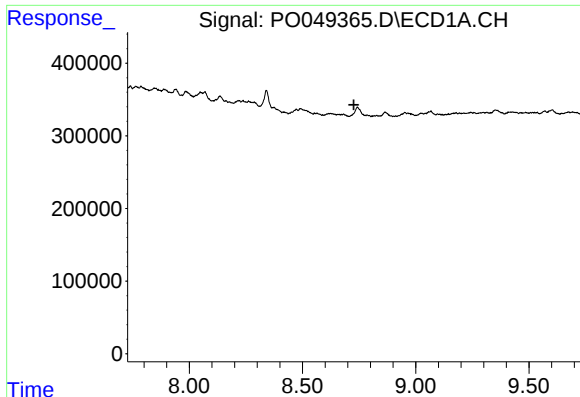
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.844 min
Response: 0
Conc: N.D.



#37 AR-1262-2

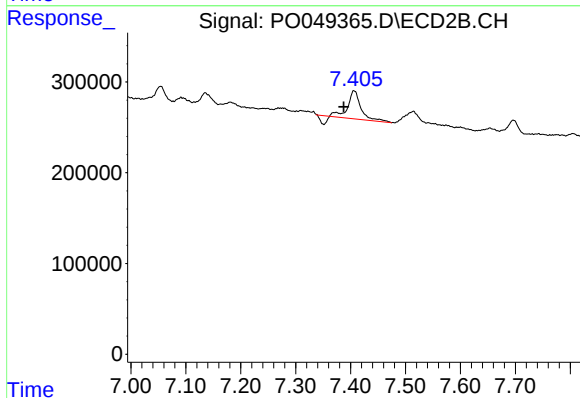
R.T.: 6.615 min
Delta R.T.: -0.046 min
Response: 338901
Conc: 46.19 ng/ml



#39 AR-1262-4

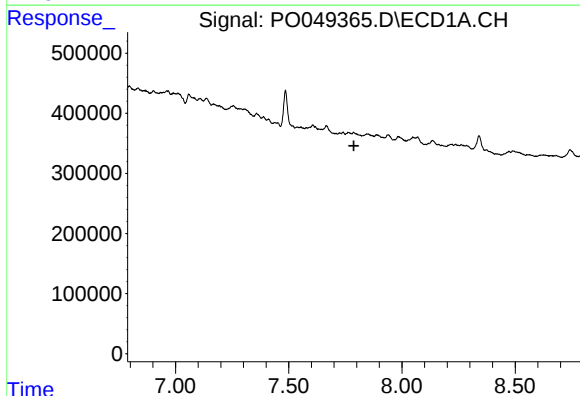
R.T.: 0.000 min
Exp R.T.: 8.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



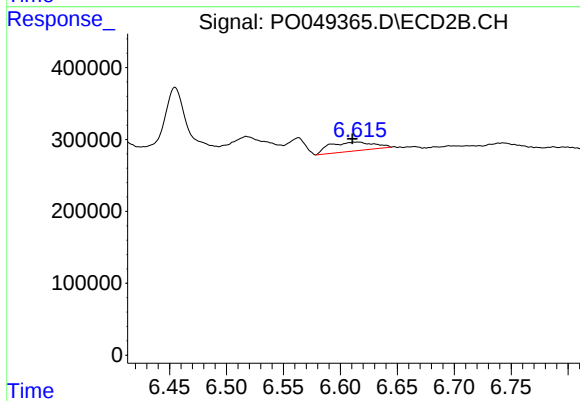
#39 AR-1262-4

R.T.: 7.406 min
Delta R.T.: 0.018 min
Response: 478201
Conc: 39.25 ng/ml



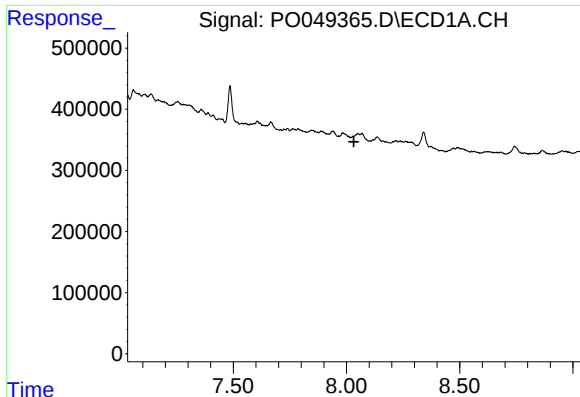
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.788 min
Response: 0
Conc: N.D.



#41 AR-1268-1

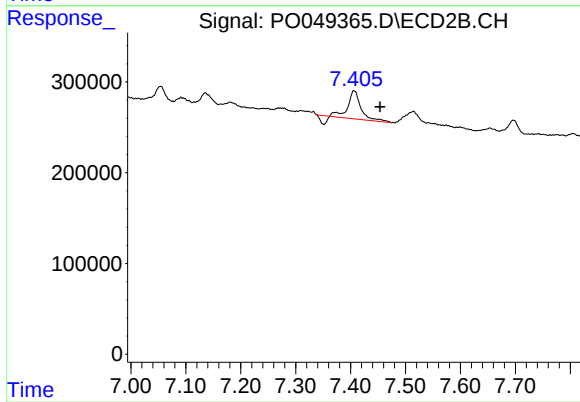
R.T.: 6.615 min
Delta R.T.: 0.005 min
Response: 338901
Conc: 46.29 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.406 min
Delta R.T.: -0.048 min
Response: 478201
Conc: 14.40 ng/ml