

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092118\
 Data File : P0049200.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Sep 2018 15:25
 Operator : SM/SJ
 Sample : J4777-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 23:57:04 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	3.522	3662629	3856517	19.726	18.662
2)	SA Decachlor...	10.106	8.456	2970019	2480154	10.805	12.115
Target Compounds							
7)	L1 AR-1016-5	0.000	5.058	0	319540	N.D.	46.163 #
12)	L3 AR-1232-2	0.000	4.471	0	253893	N.D.	296.333 #
13)	L3 AR-1232-3	0.000	4.880	0	675274	N.D.	310.536 #
14)	L3 AR-1232-4	0.000	5.128	0	563574	N.D.	237.549 #
15)	L3 AR-1232-5	0.000	5.753	0	581517	N.D.	2334.982 #
18)	L4 AR-1242-3	0.000	4.880	0	675274	N.D.	376.508 #
20)	L4 AR-1242-5	0.000	5.645	0	1610120	N.D.	385.938 #
21)	L5 AR-1248-1	0.000	4.880	0	675274	N.D.	96.803 #
22)	L5 AR-1248-2	0.000	5.389	0	672950	N.D.	51.782 #
23)	L5 AR-1248-3	0.000	5.432	0	602402	N.D.	65.113 #
24)	L5 AR-1248-4	0.000	5.599	0	951753	N.D.	117.266 #
25)	L5 AR-1248-5	0.000	5.927	0	761355	N.D.	124.179 #
26)	L6 AR-1254-1	0.000	5.527	0	560642	N.D.	45.695 #
27)	L6 AR-1254-2	0.000	5.839	0	886960	N.D.	82.883 #
30)	L6 AR-1254-5	0.000	6.568	0	174427	N.D.	8.996 #
31)	L7 AR-1260-1	0.000	6.058	0	365015	N.D.	25.386 #
32)	L7 AR-1260-2	0.000	6.242	0	109365	N.D.	6.169 #
36)	L8 AR-1262-1	0.000	5.927	0	761355	N.D.	106.666 #
38)	L8 AR-1262-3	0.000	7.030	0	620232	N.D.	79.836 #
39)	L8 AR-1262-4	0.000	7.422	0	556449	N.D.	45.675 #
41)	L9 AR-1268-1	0.000	6.568	0	174427	N.D.	23.823 #
42)	L9 AR-1268-2	0.000	7.422	0	556449	N.D.	16.760 #
45)	L9 AR-1268-5	0.000	8.200	0	213979	N.D.	2.886 #

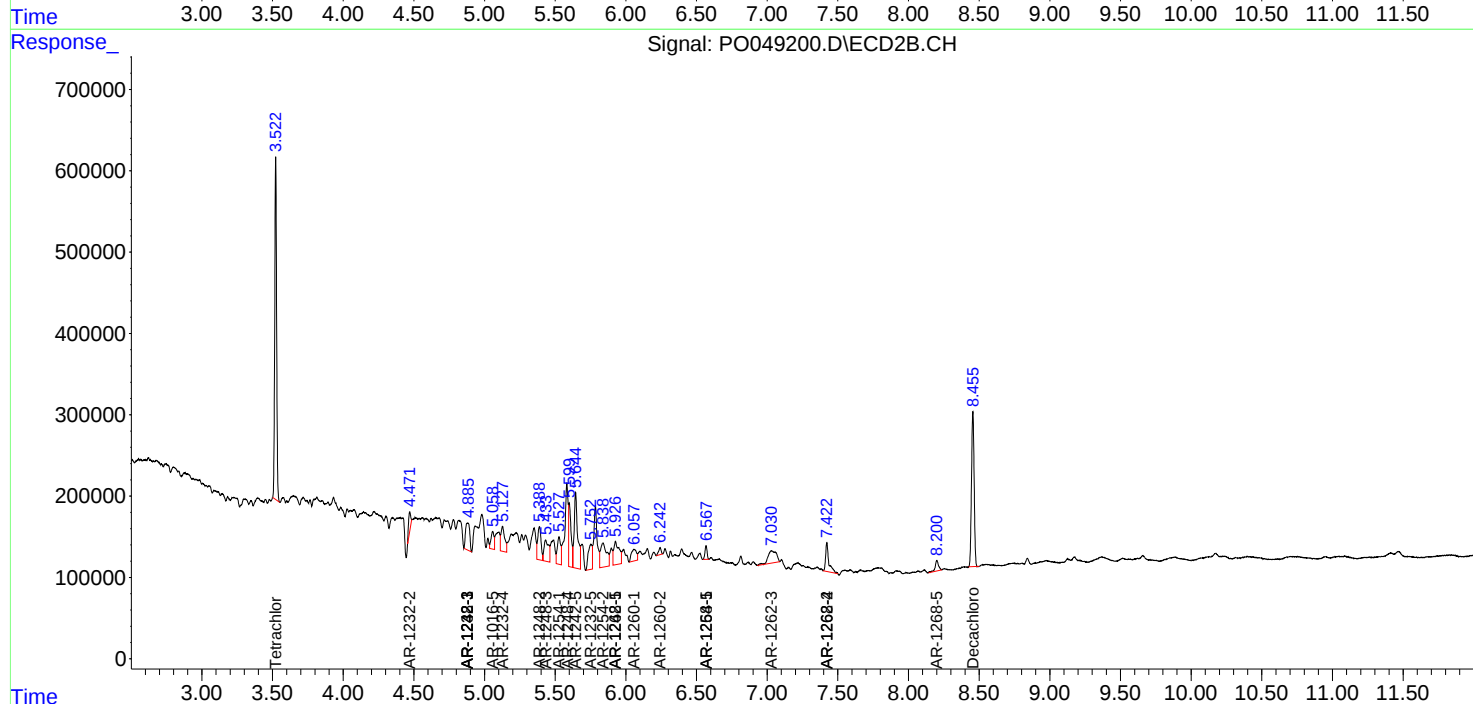
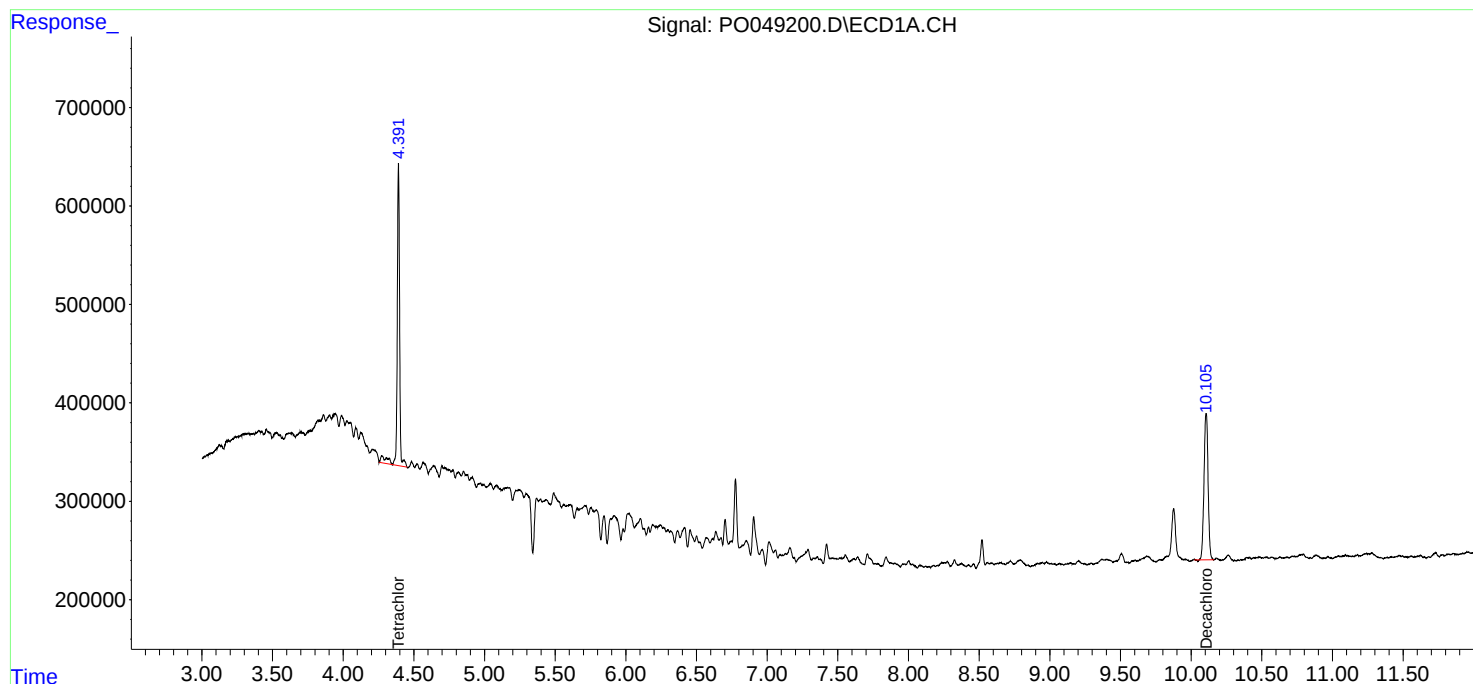
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

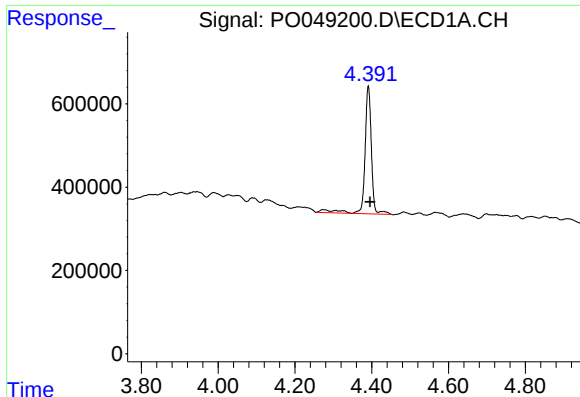
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092118\
Data File : PO049200.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Sep 2018 15:25
Operator : SM/SJ
Sample : J4777-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 23:57:04 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

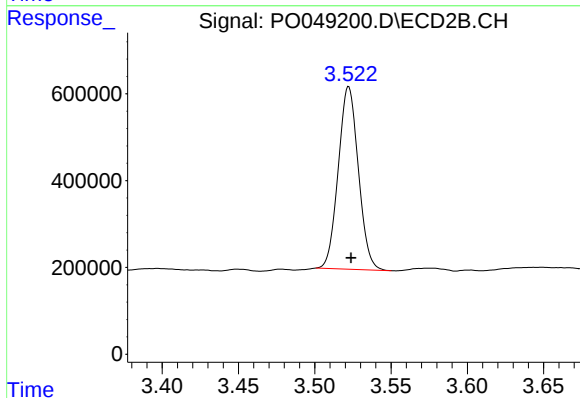




#1 Tetrachloro-m-xylene

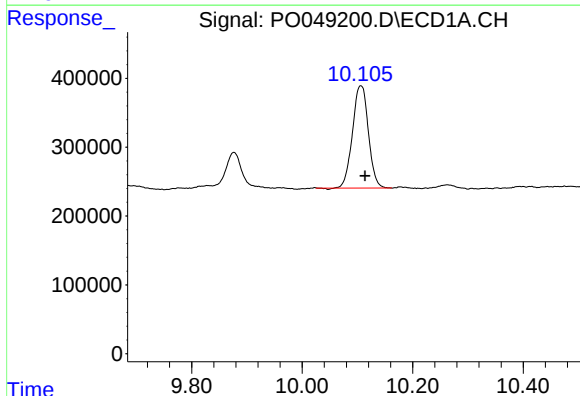
R.T.: 4.391 min
Delta R.T.: -0.005 min
Response: 3662629
Conc: 19.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



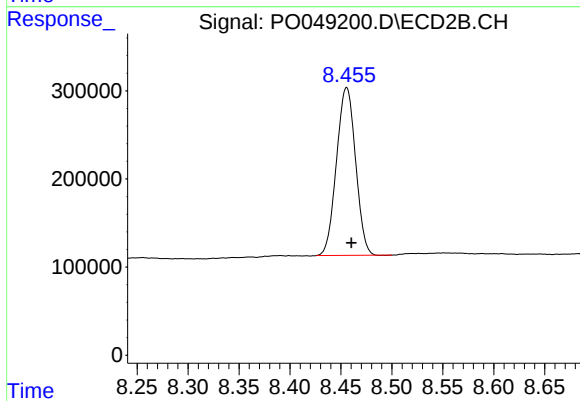
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: -0.002 min
Response: 3856517
Conc: 18.66 ng/ml



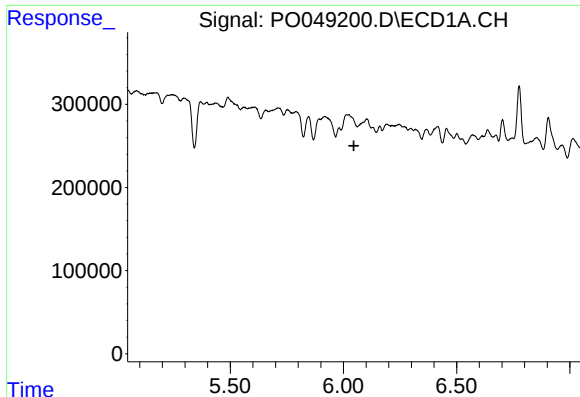
#2 Decachlorobiphenyl

R.T.: 10.106 min
Delta R.T.: -0.007 min
Response: 2970019
Conc: 10.80 ng/ml



#2 Decachlorobiphenyl

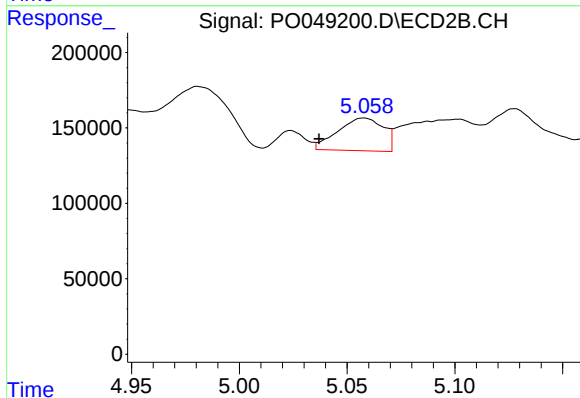
R.T.: 8.456 min
Delta R.T.: -0.005 min
Response: 2480154
Conc: 12.12 ng/ml



#7 AR-1016-5

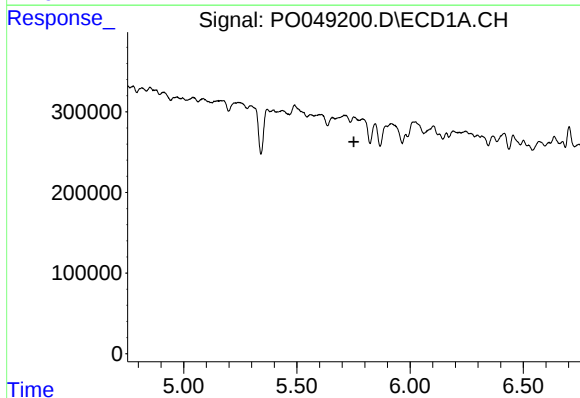
R.T.: 0.000 min
Exp R.T. : 6.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



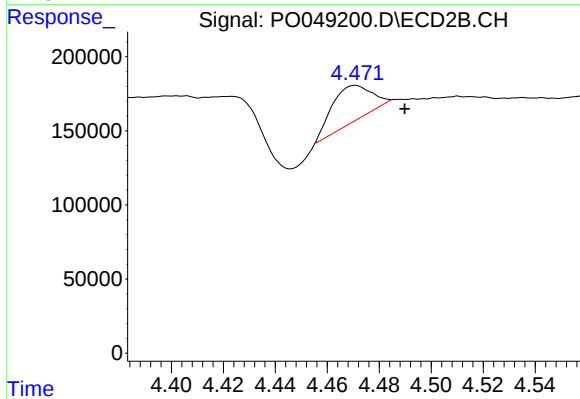
#7 AR-1016-5

R.T.: 5.058 min
Delta R.T.: 0.021 min
Response: 319540
Conc: 46.16 ng/ml



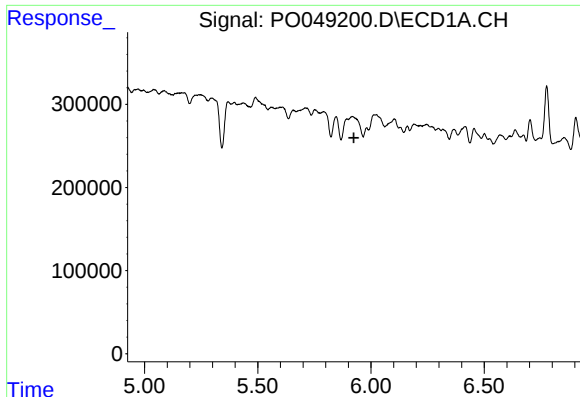
#12 AR-1232-2

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



#12 AR-1232-2

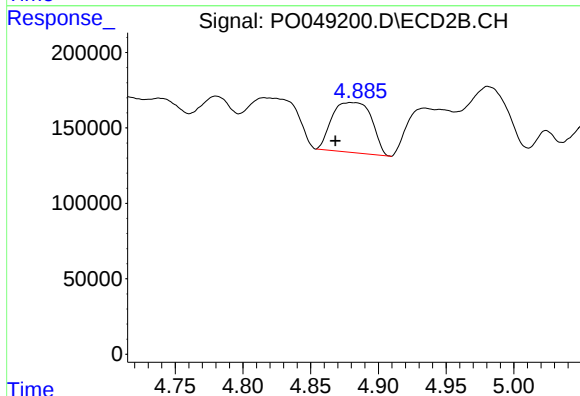
R.T.: 4.471 min
Delta R.T.: -0.019 min
Response: 253893
Conc: 296.33 ng/ml



#13 AR-1232-3

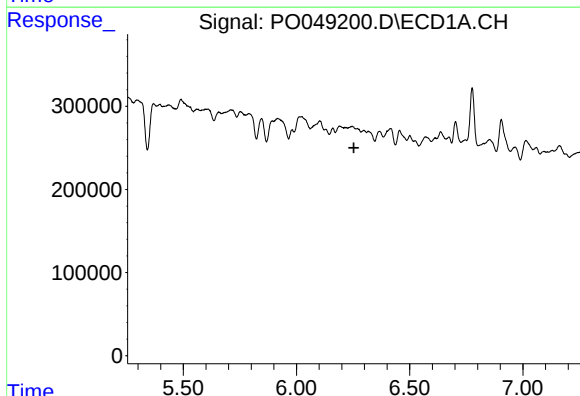
R.T.: 0.000 min
Exp R.T.: 5.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



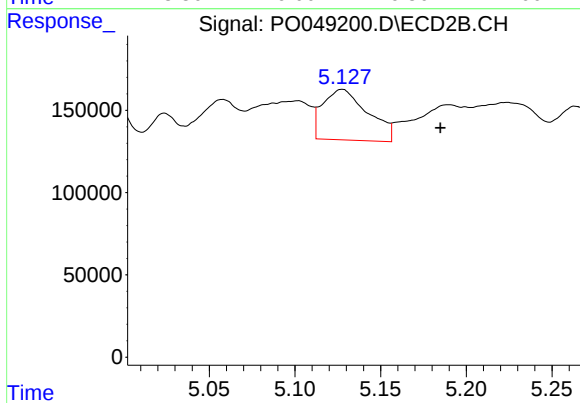
#13 AR-1232-3

R.T.: 4.880 min
Delta R.T.: 0.012 min
Response: 675274
Conc: 310.54 ng/ml



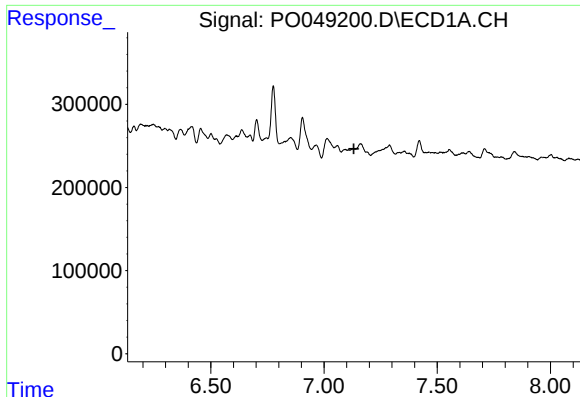
#14 AR-1232-4

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



#14 AR-1232-4

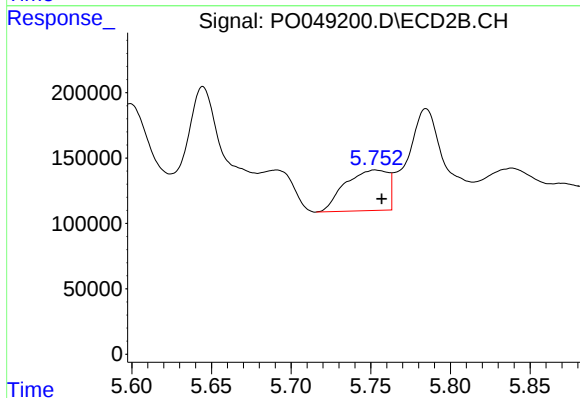
R.T.: 5.128 min
Delta R.T.: -0.057 min
Response: 563574
Conc: 237.55 ng/ml



#15 AR-1232-5

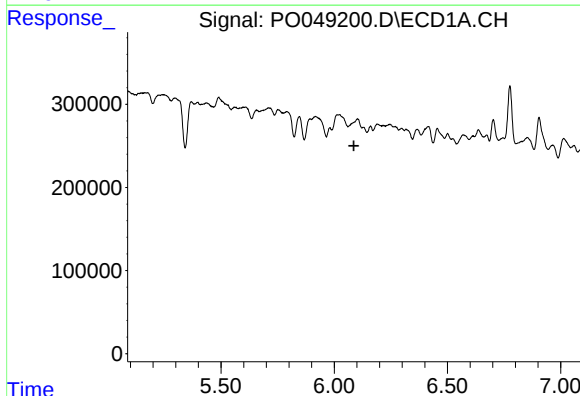
R.T.: 0.000 min
Exp R.T.: 7.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



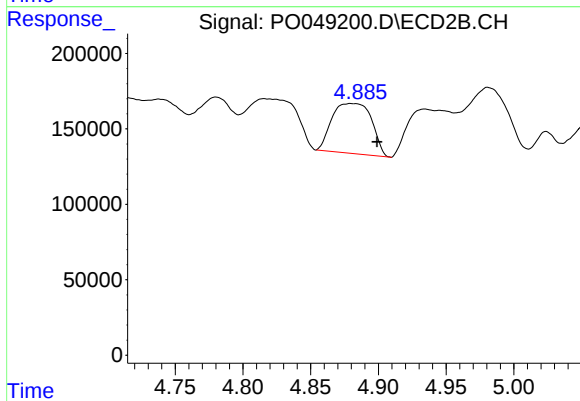
#15 AR-1232-5

R.T.: 5.753 min
Delta R.T.: -0.004 min
Response: 581517
Conc: 2334.98 ng/ml



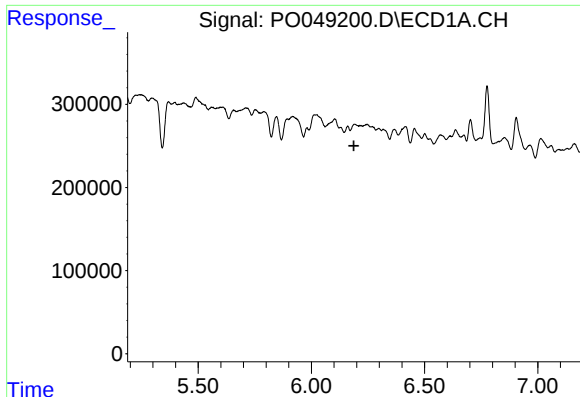
#18 AR-1242-3

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



#18 AR-1242-3

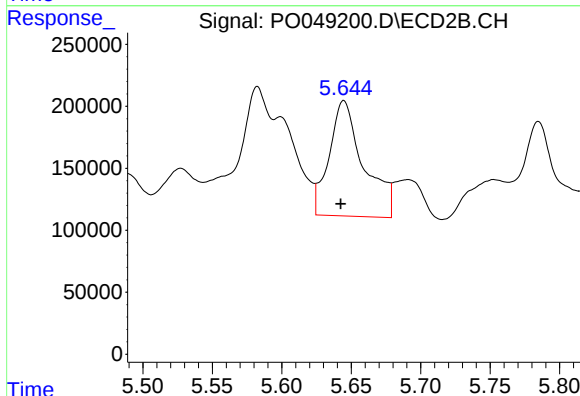
R.T.: 4.880 min
Delta R.T.: -0.019 min
Response: 675274
Conc: 376.51 ng/ml



#20 AR-1242-5

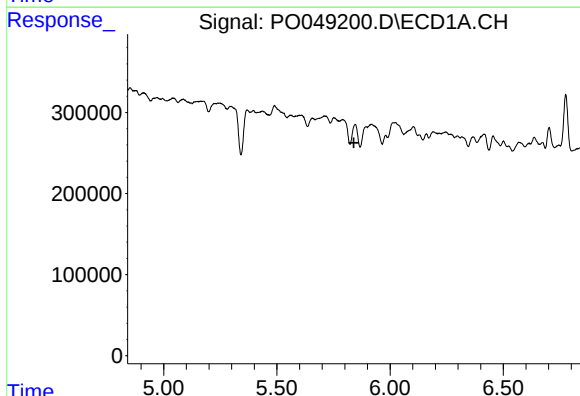
R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



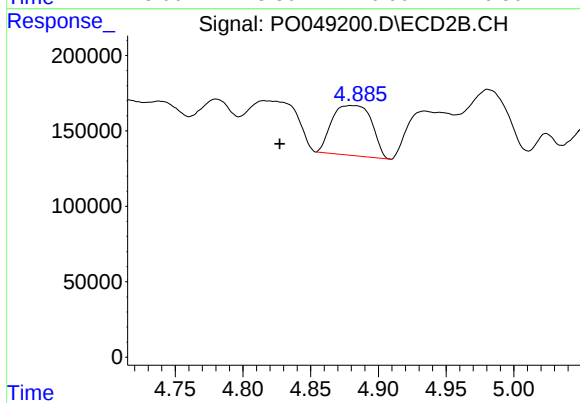
#20 AR-1242-5

R.T.: 5.645 min
Delta R.T.: 0.002 min
Response: 1610120
Conc: 385.94 ng/ml



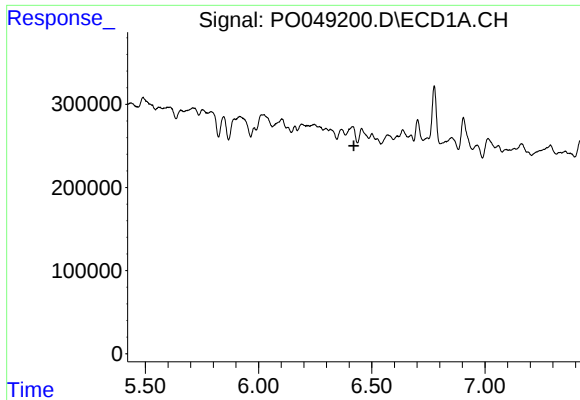
#21 AR-1248-1

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



#21 AR-1248-1

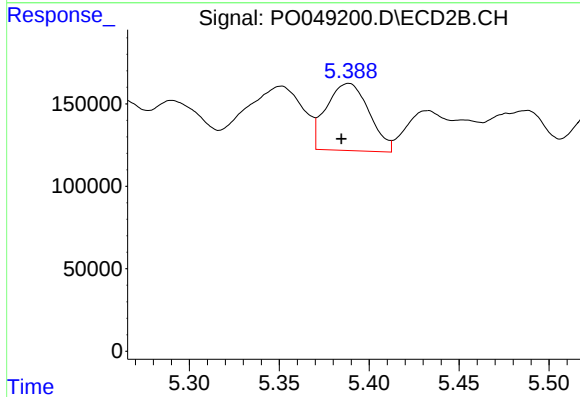
R.T.: 4.880 min
Delta R.T.: 0.053 min
Response: 675274
Conc: 96.80 ng/ml



#22 AR-1248-2

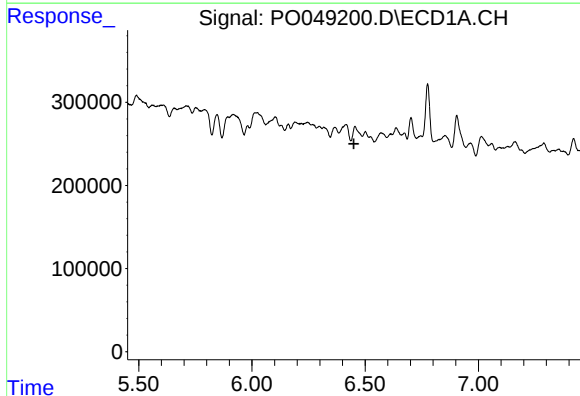
R.T.: 0.000 min
Exp R.T.: 6.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



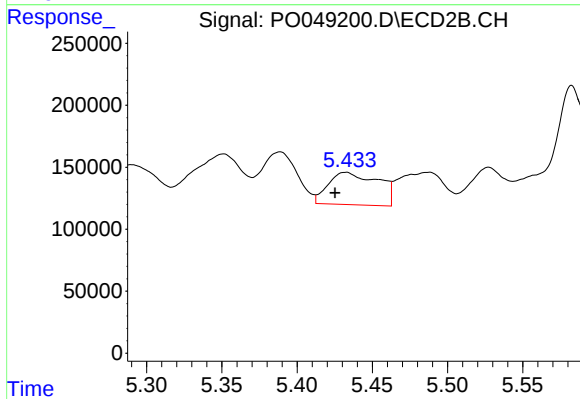
#22 AR-1248-2

R.T.: 5.389 min
Delta R.T.: 0.004 min
Response: 672950
Conc: 51.78 ng/ml



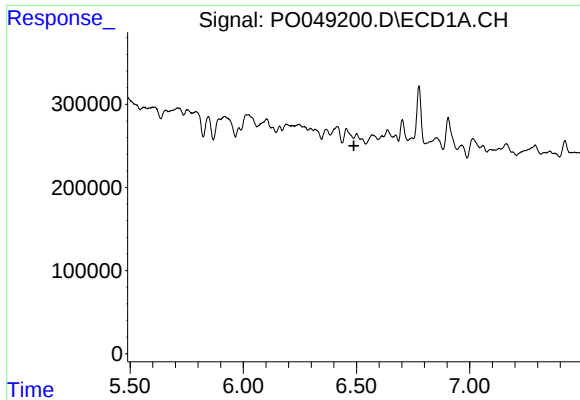
#23 AR-1248-3

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



#23 AR-1248-3

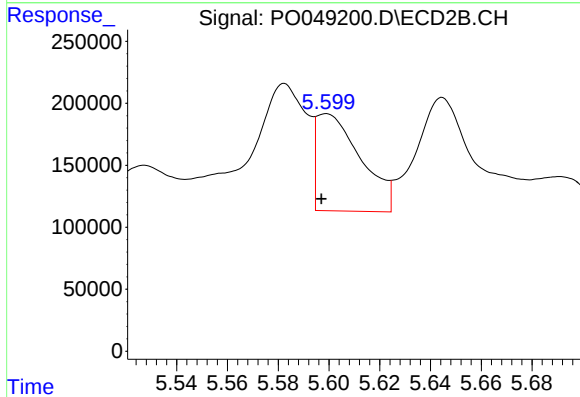
R.T.: 5.432 min
Delta R.T.: 0.007 min
Response: 602402
Conc: 65.11 ng/ml



#24 AR-1248-4

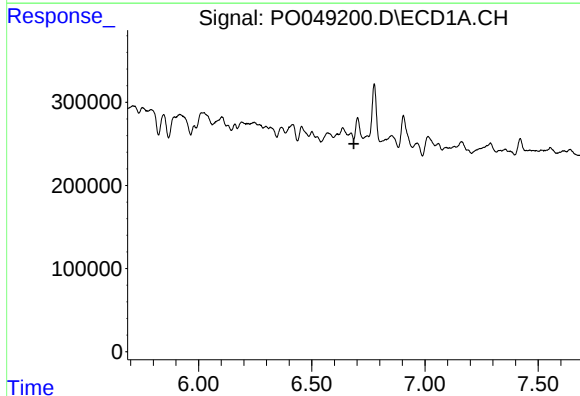
R.T.: 0.000 min
Exp R.T.: 6.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



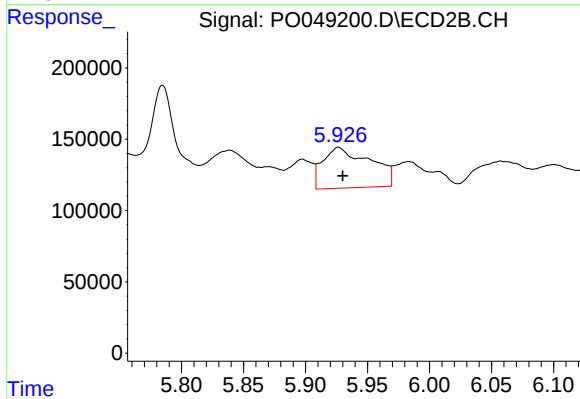
#24 AR-1248-4

R.T.: 5.599 min
Delta R.T.: 0.002 min
Response: 951753
Conc: 117.27 ng/ml



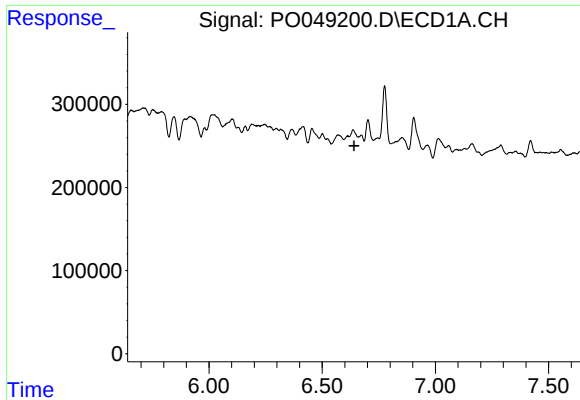
#25 AR-1248-5

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



#25 AR-1248-5

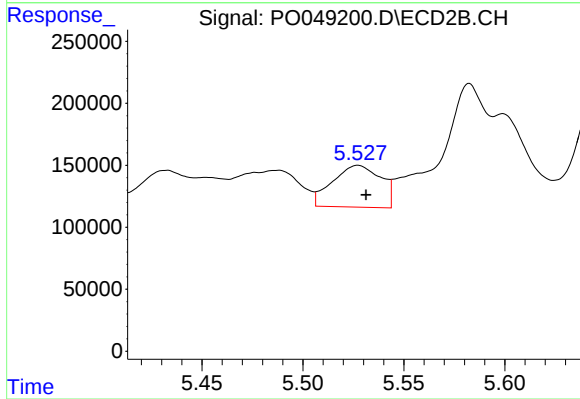
R.T.: 5.927 min
Delta R.T.: -0.003 min
Response: 761355
Conc: 124.18 ng/ml



#26 AR-1254-1

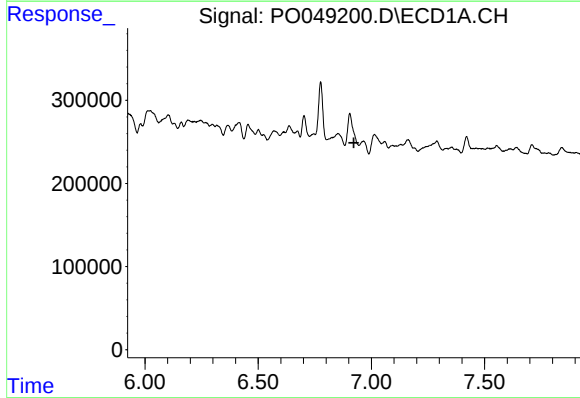
R.T.: 0.000 min
Exp R.T.: 6.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



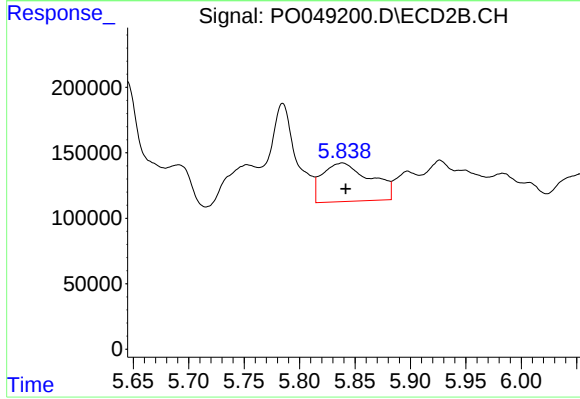
#26 AR-1254-1

R.T.: 5.527 min
Delta R.T.: -0.004 min
Response: 560642
Conc: 45.69 ng/ml



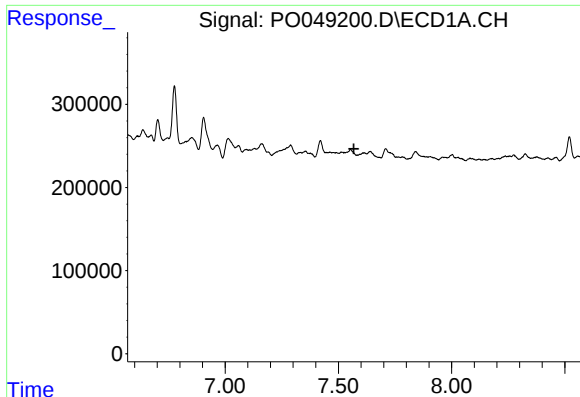
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.



#27 AR-1254-2

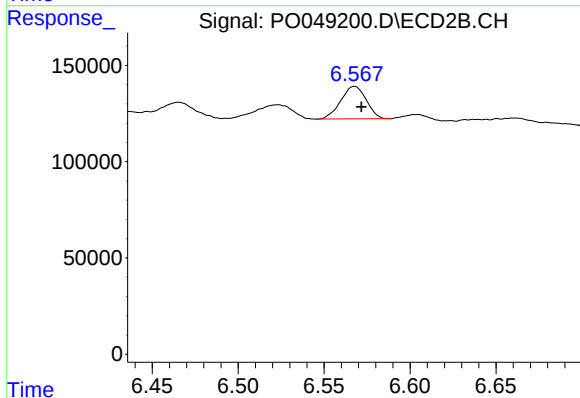
R.T.: 5.839 min
Delta R.T.: -0.003 min
Response: 886960
Conc: 82.88 ng/ml



#30 AR-1254-5

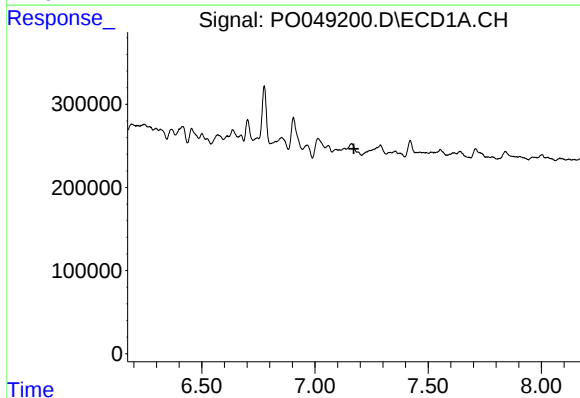
R.T.: 0.000 min
Exp R.T.: 7.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



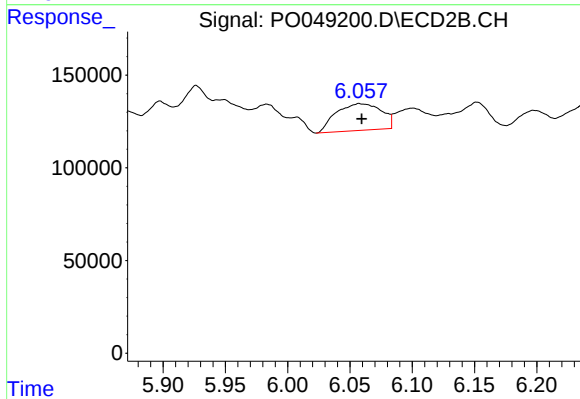
#30 AR-1254-5

R.T.: 6.568 min
Delta R.T.: -0.004 min
Response: 174427
Conc: 9.00 ng/ml



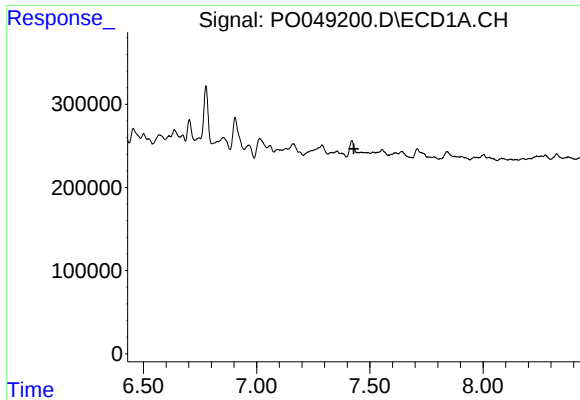
#31 AR-1260-1

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



#31 AR-1260-1

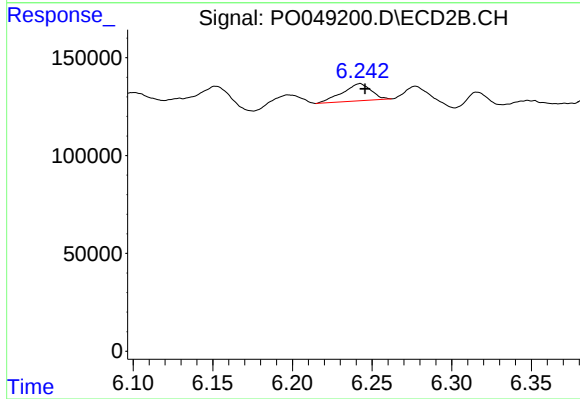
R.T.: 6.058 min
Delta R.T.: -0.002 min
Response: 365015
Conc: 25.39 ng/ml



#32 AR-1260-2

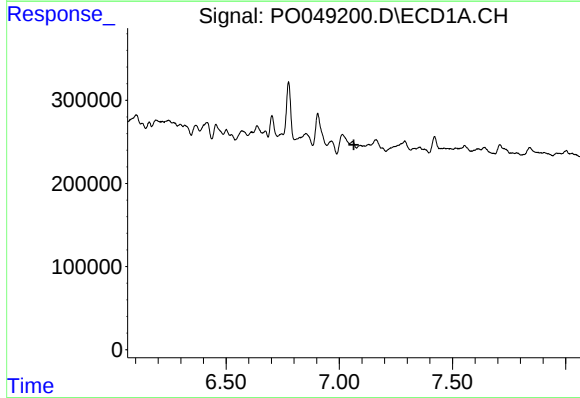
R.T.: 0.000 min
Exp R.T.: 7.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



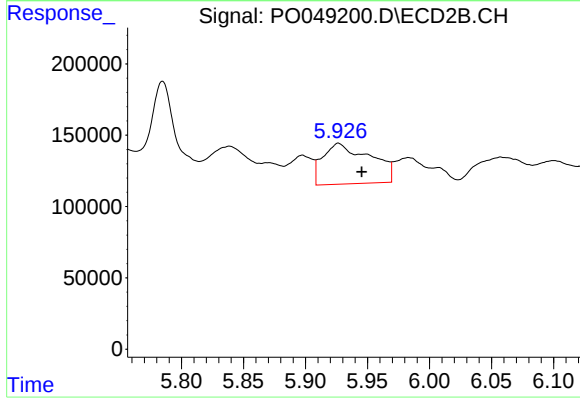
#32 AR-1260-2

R.T.: 6.242 min
Delta R.T.: -0.003 min
Response: 109365
Conc: 6.17 ng/ml



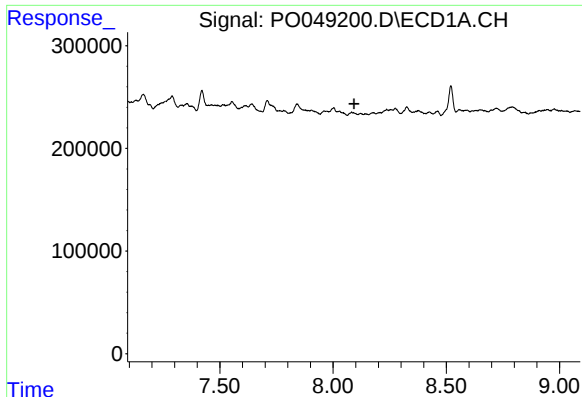
#36 AR-1262-1

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



#36 AR-1262-1

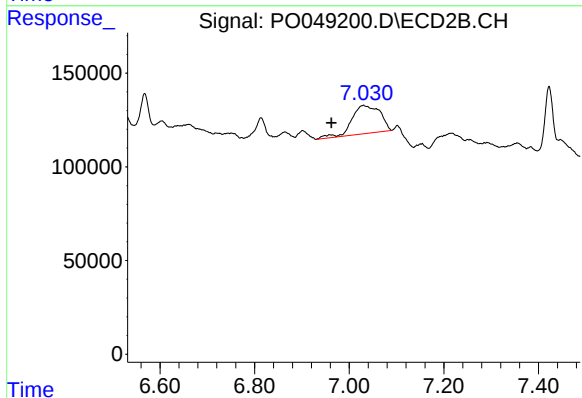
R.T.: 5.927 min
Delta R.T.: -0.019 min
Response: 761355
Conc: 106.67 ng/ml



#38 AR-1262-3

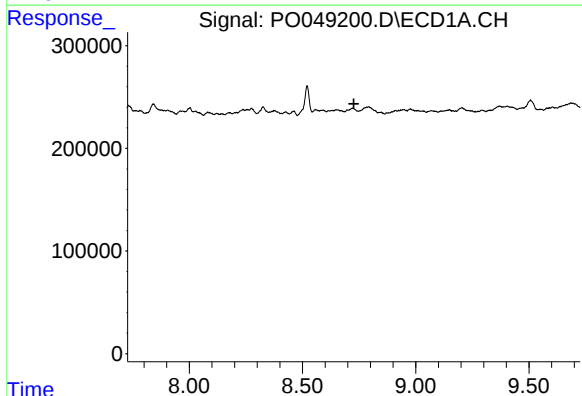
R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



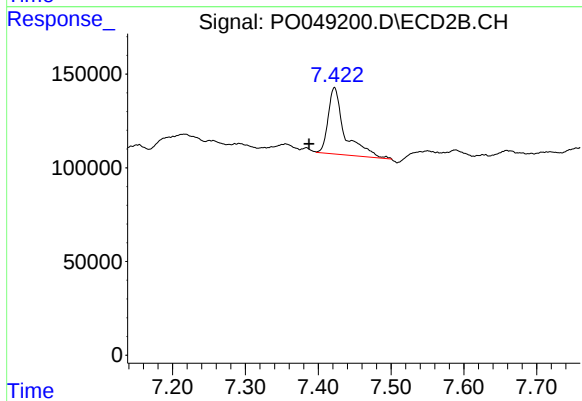
#38 AR-1262-3

R.T.: 7.030 min
Delta R.T.: 0.068 min
Response: 620232
Conc: 79.84 ng/ml



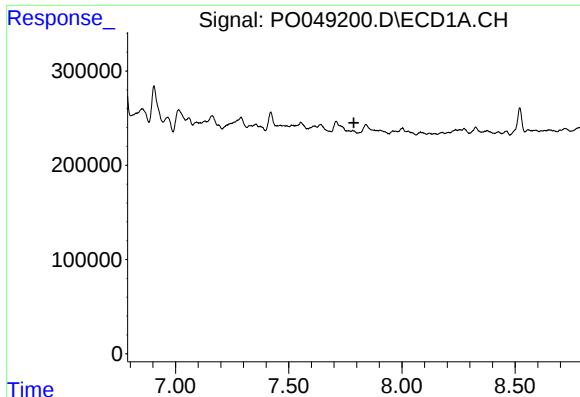
#39 AR-1262-4

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



#39 AR-1262-4

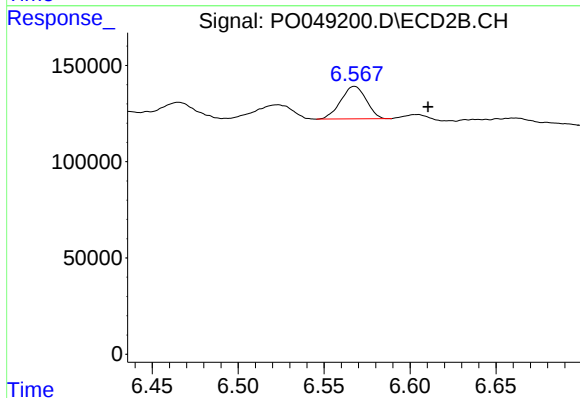
R.T.: 7.422 min
Delta R.T.: 0.035 min
Response: 556449
Conc: 45.68 ng/ml



#41 AR-1268-1

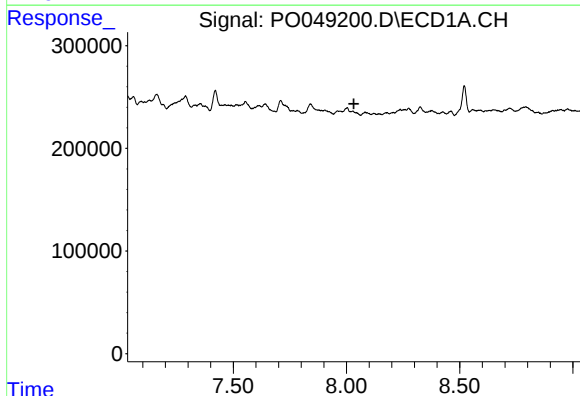
R.T.: 0.000 min
Exp R.T.: 7.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



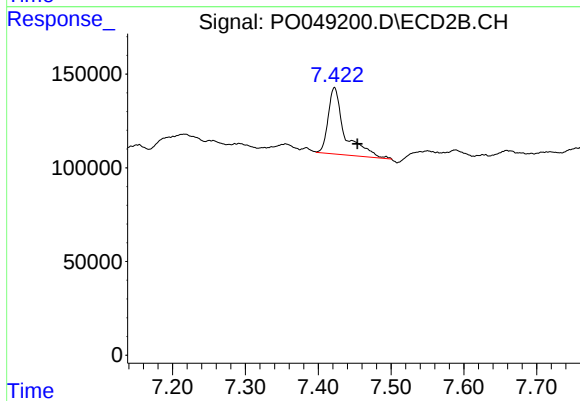
#41 AR-1268-1

R.T.: 6.568 min
Delta R.T.: -0.043 min
Response: 174427
Conc: 23.82 ng/ml



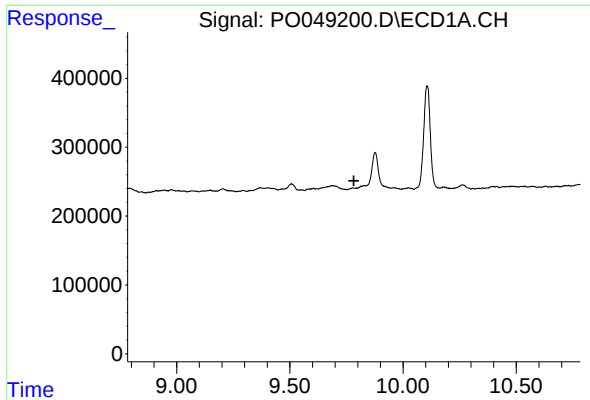
#42 AR-1268-2

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



#42 AR-1268-2

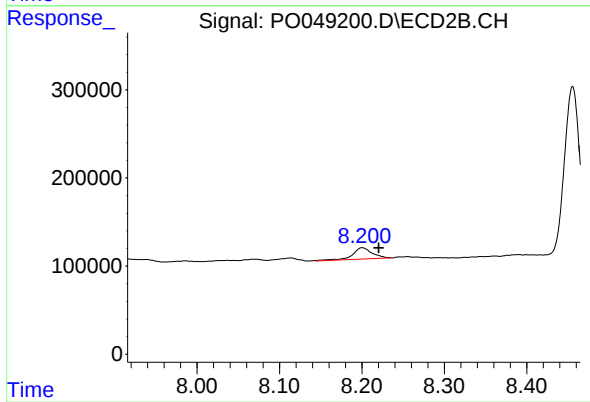
R.T.: 7.422 min
Delta R.T.: -0.032 min
Response: 556449
Conc: 16.76 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.783 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.200 min
Delta R.T.: -0.020 min
Response: 213979
Conc: 2.89 ng/ml