

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120318\
 Data File : PO052164.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Dec 2018 17:58
 Operator : SM/SJ
 Sample : J5764-27
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 04:13:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 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...	4.282	3.297	9332056	2800218	10.840	12.555
2)	SA Decachlor...	9.866	7.999	3901206	1522715	7.795	7.304
Target Compounds							
3)	L1 AR-1016-1	0.000	4.303	0	369520	N.D.	51.519 #
4)	L1 AR-1016-2	0.000	4.319	0	864129	N.D.	65.951 #
5)	L1 AR-1016-3	0.000	4.480	0	2190677	N.D.	383.281 #
6)	L1 AR-1016-4	0.000	4.499	0	2509355	N.D.	487.985 #
7)	L1 AR-1016-5	5.928	0.000	4649404	0	290.613	N.D. #
12)	L3 AR-1232-2	5.179	4.319	5767203	864129	779.201	154.063 #
13)	L3 AR-1232-3	0.000	4.480	0	2190677	N.D.	903.926 #
14)	L3 AR-1232-4	0.000	4.563	0	3712554	N.D.	1747.696 #
15)	L3 AR-1232-5	5.775	0.000	1694983	0	362.182	N.D. #
16)	L4 AR-1242-1	0.000	4.303	0	369520	N.D.	66.788 #
17)	L4 AR-1242-2	0.000	4.319	0	864129	N.D.	82.124 #
18)	L4 AR-1242-3	0.000	4.480	0	2190677	N.D.	459.073 #
19)	L4 AR-1242-4	0.000	4.563	0	3712554	N.D.	812.261 #
21)	L5 AR-1248-1	0.000	4.303	0	369520	N.D.	82.250 #
22)	L5 AR-1248-2	5.775	4.499	1694983	2509355	90.733	383.402 #
23)	L5 AR-1248-3	5.928	4.563	4649404	3712554	220.412	571.424 #
27)	L6 AR-1254-2	6.561	5.251	780586	285331	19.566	22.684
28)	L6 AR-1254-3	6.882	0.000	526016	0	12.533	N.D. #
31)	L7 AR-1260-1	0.000	5.670	0	56329	N.D.	4.029 #
32)	L7 AR-1260-2	7.284	0.000	491081	0	13.940	N.D. #
35)	L7 AR-1260-5	8.132	0.000	434010	0	8.833	N.D. #
37)	L8 AR-1262-2	8.132	0.000	434010	0	6.691	N.D. #

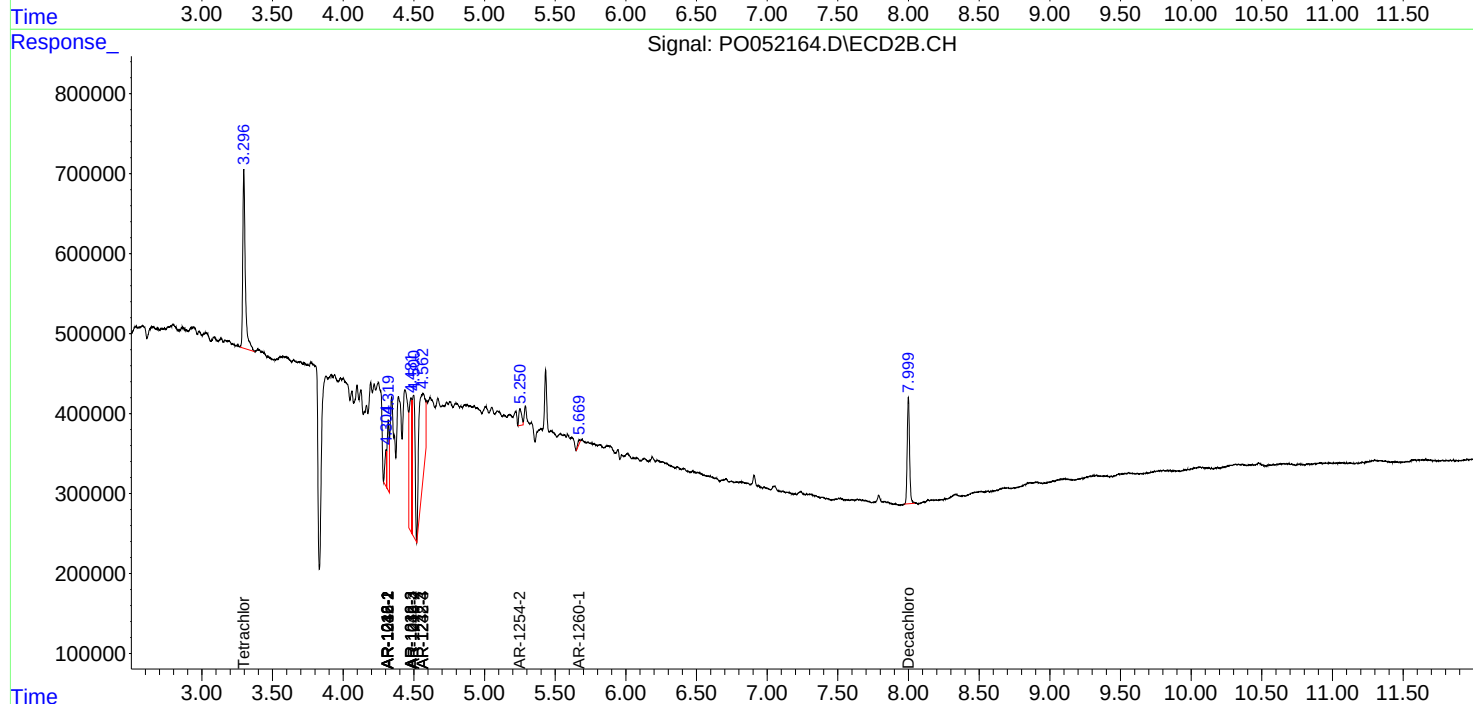
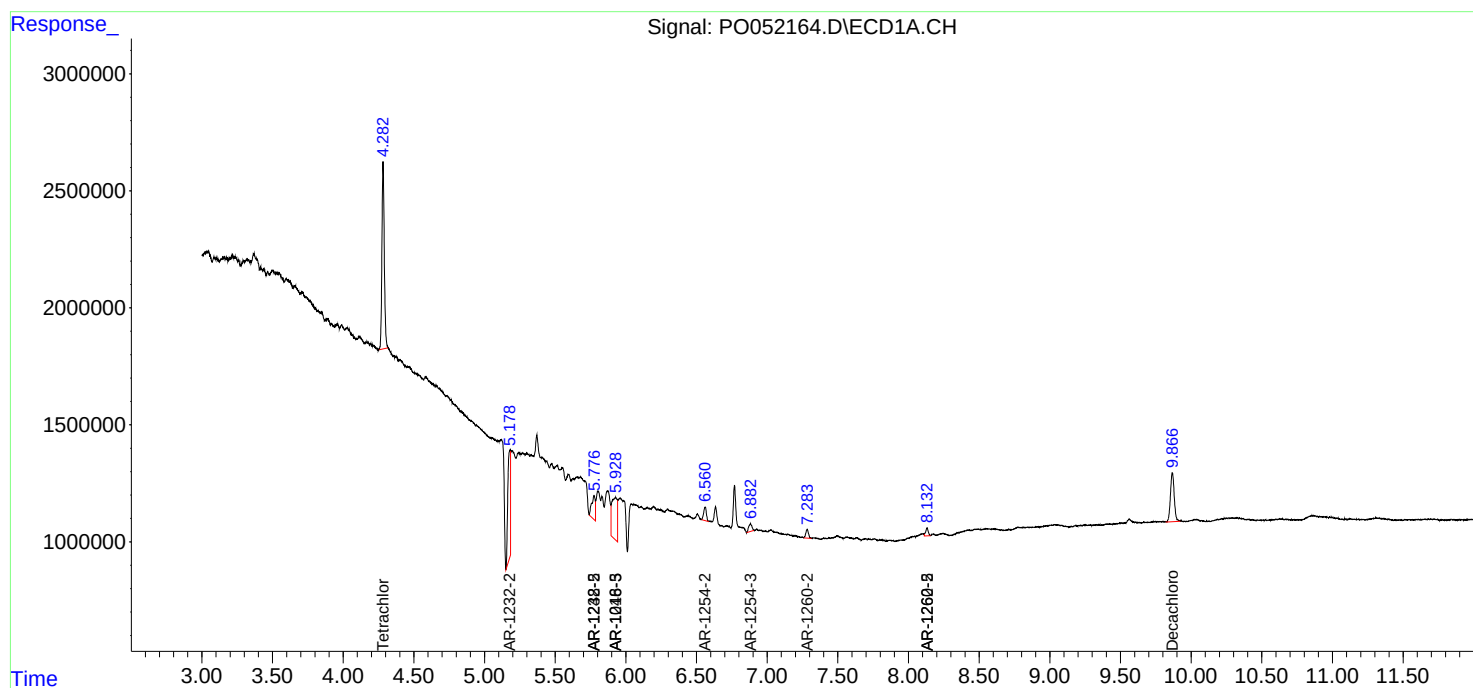
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

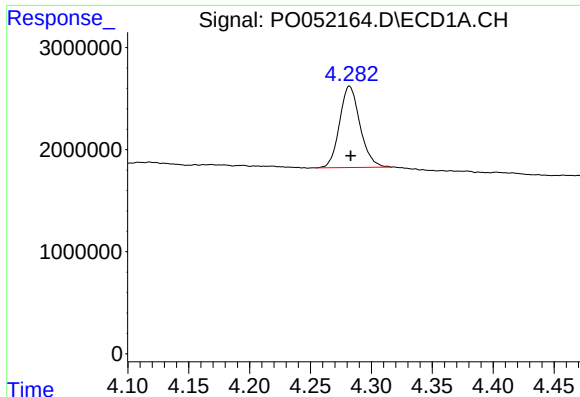
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120318\
Data File : PO052164.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Dec 2018 17:58
Operator : SM/SJ
Sample : J5764-27
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:13:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 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

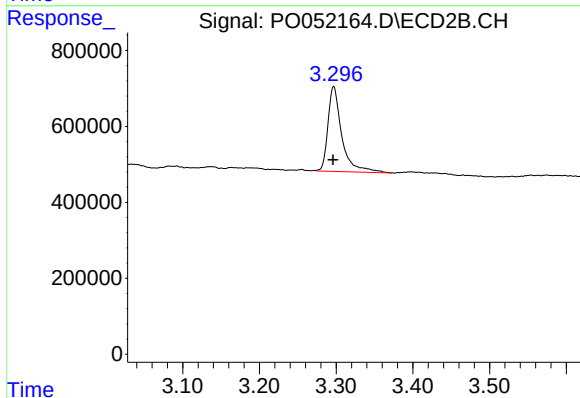




#1 Tetrachloro-m-xylene

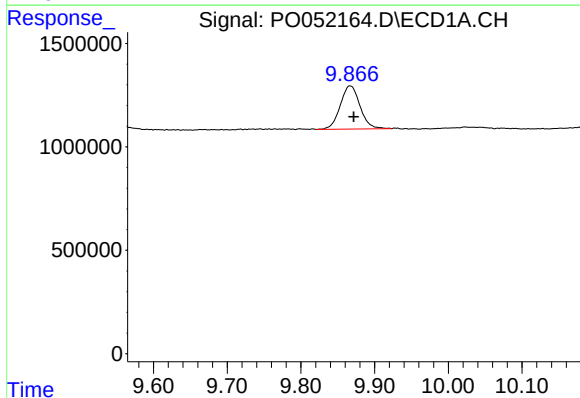
R.T.: 4.282 min
Delta R.T.: 0.000 min
Response: 9332056
Conc: 10.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



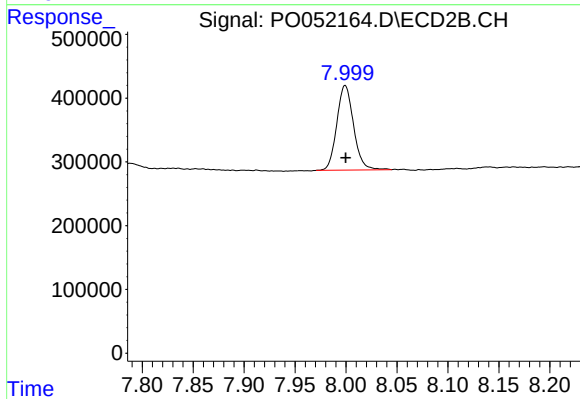
#1 Tetrachloro-m-xylene

R.T.: 3.297 min
Delta R.T.: 0.000 min
Response: 2800218
Conc: 12.56 ng/ml



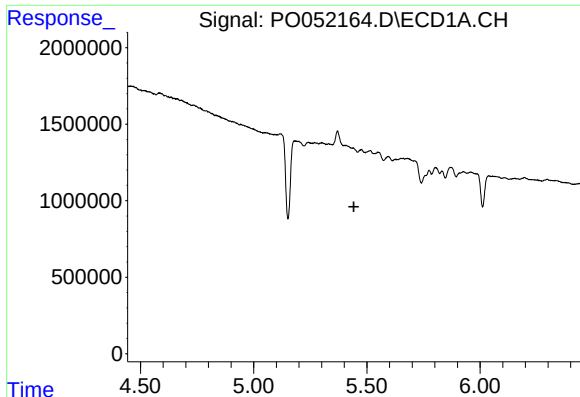
#2 Decachlorobiphenyl

R.T.: 9.866 min
Delta R.T.: -0.006 min
Response: 3901206
Conc: 7.80 ng/ml



#2 Decachlorobiphenyl

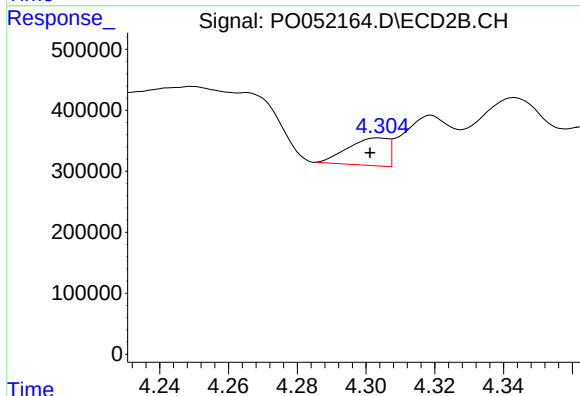
R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 1522715
Conc: 7.30 ng/ml



#3 AR-1016-1

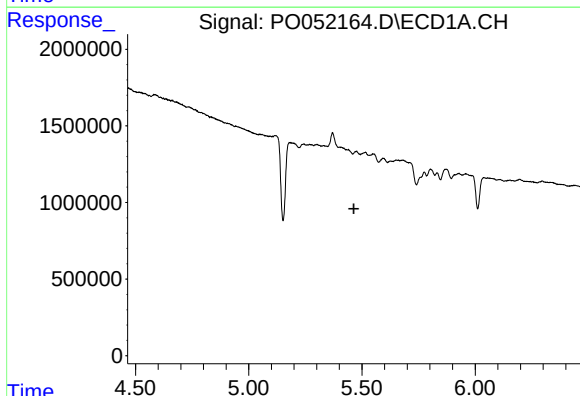
R.T.: 0.000 min
Exp R.T. : 5.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



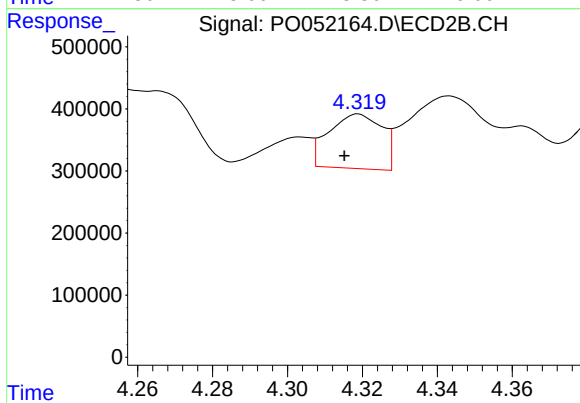
#3 AR-1016-1

R.T.: 4.303 min
Delta R.T.: 0.002 min
Response: 369520
Conc: 51.52 ng/ml



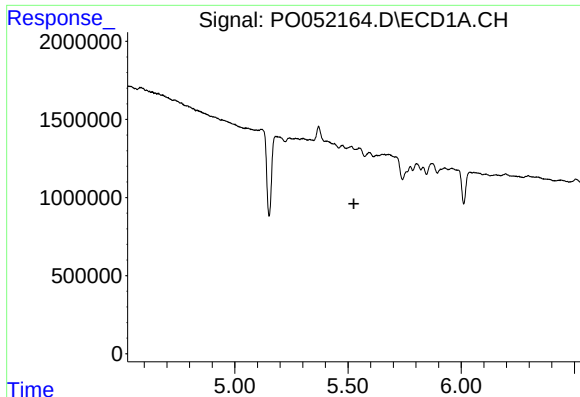
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.464 min
Response: 0
Conc: N.D.



#4 AR-1016-2

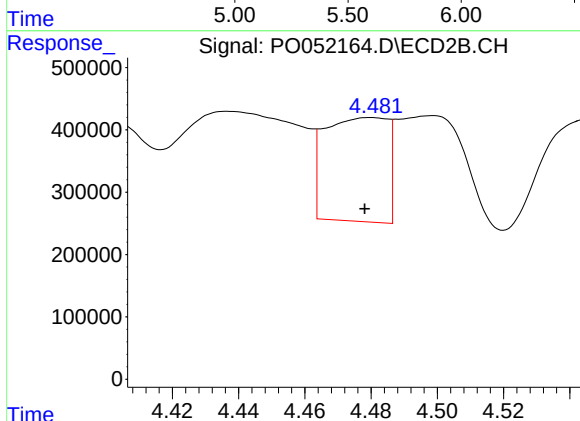
R.T.: 4.319 min
Delta R.T.: 0.004 min
Response: 864129
Conc: 65.95 ng/ml



#5 AR-1016-3

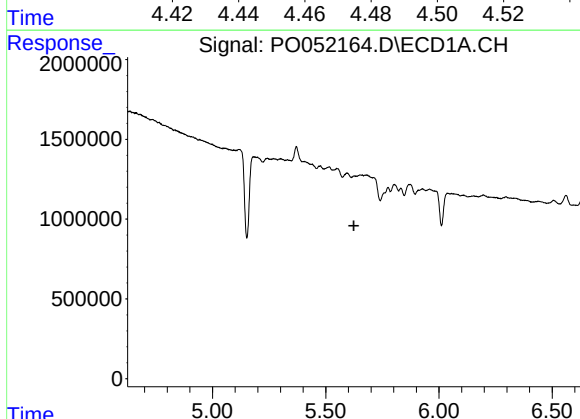
R.T.: 0.000 min
Exp R.T.: 5.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



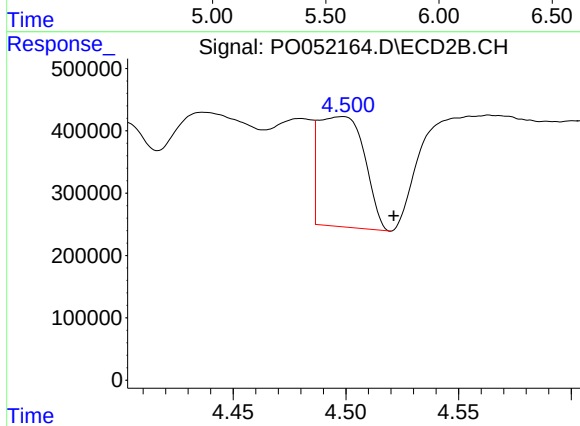
#5 AR-1016-3

R.T.: 4.480 min
Delta R.T.: 0.002 min
Response: 2190677
Conc: 383.28 ng/ml



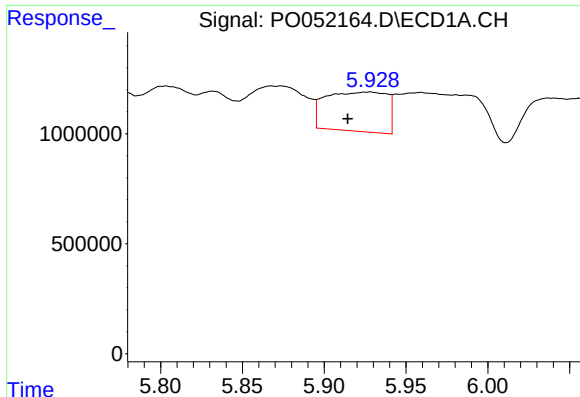
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.



#6 AR-1016-4

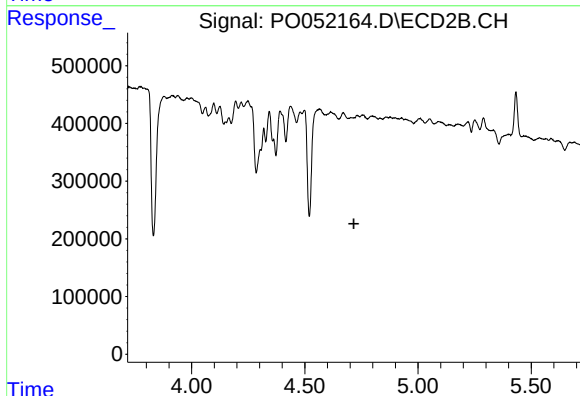
R.T.: 4.499 min
Delta R.T.: -0.022 min
Response: 2509355
Conc: 487.98 ng/ml



#7 AR-1016-5

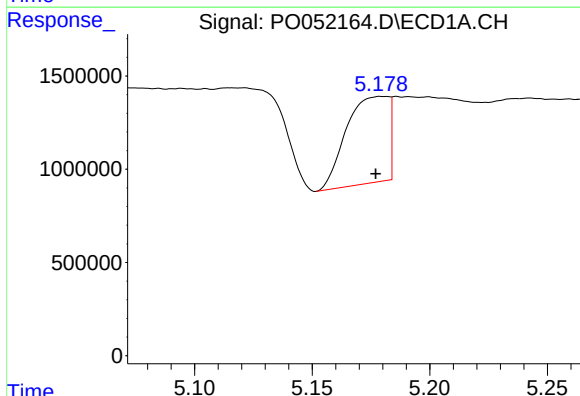
R.T.: 5.928 min
Delta R.T.: 0.014 min
Response: 4649404
Conc: 290.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



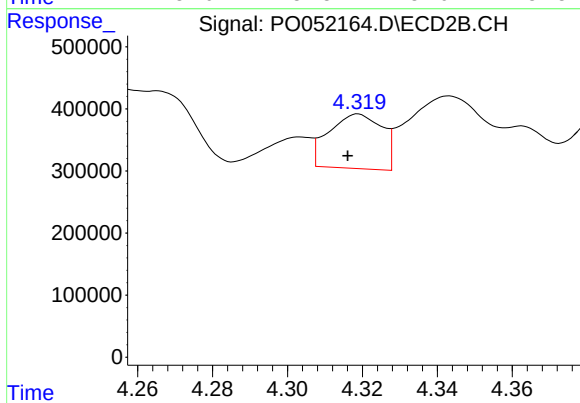
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.717 min
Response: 0
Conc: N.D.



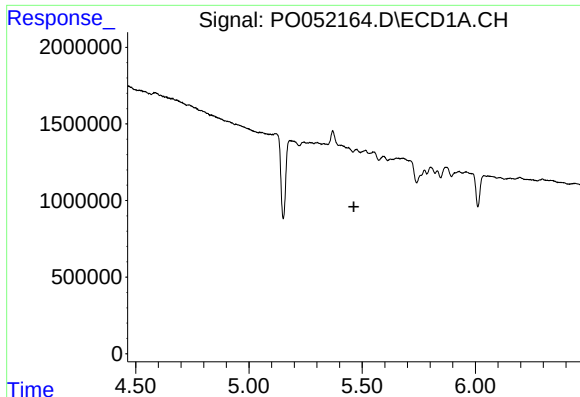
#12 AR-1232-2

R.T.: 5.179 min
Delta R.T.: 0.002 min
Response: 5767203
Conc: 779.20 ng/ml



#12 AR-1232-2

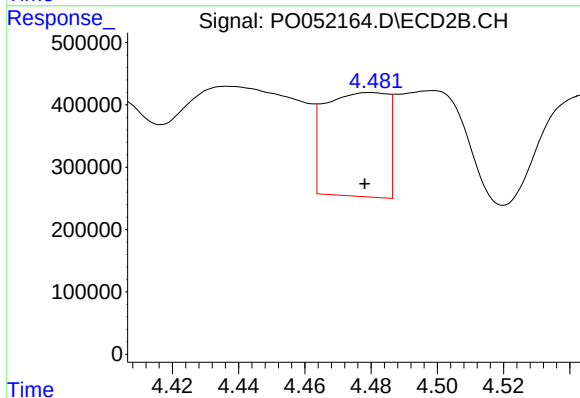
R.T.: 4.319 min
Delta R.T.: 0.003 min
Response: 864129
Conc: 154.06 ng/ml



#13 AR-1232-3

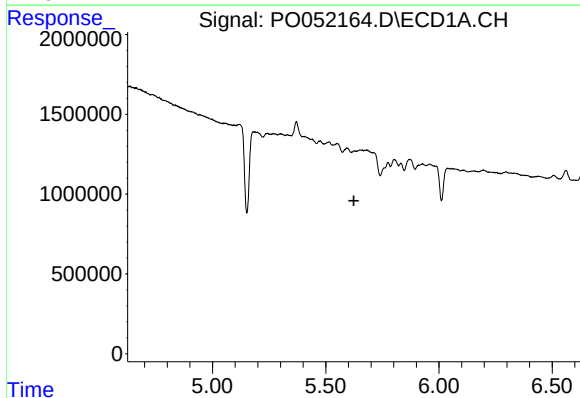
R.T.: 0.000 min
Exp R.T.: 5.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



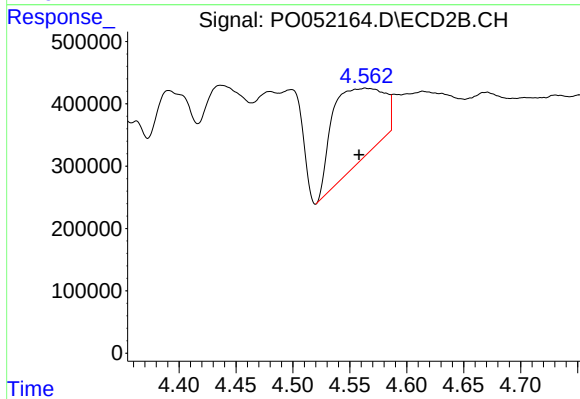
#13 AR-1232-3

R.T.: 4.480 min
Delta R.T.: 0.002 min
Response: 2190677
Conc: 903.93 ng/ml



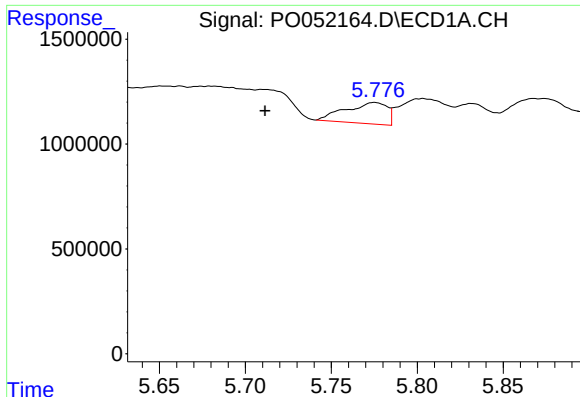
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.



#14 AR-1232-4

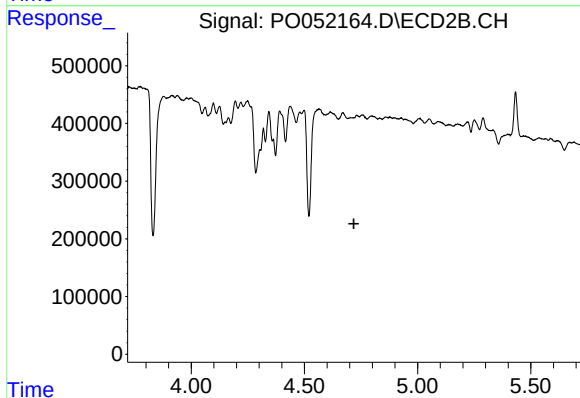
R.T.: 4.563 min
Delta R.T.: 0.005 min
Response: 3712554
Conc: 1747.70 ng/ml



#15 AR-1232-5

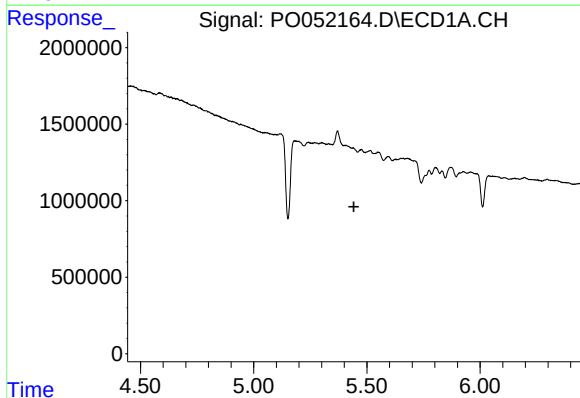
R.T.: 5.775 min
Delta R.T.: 0.064 min
Response: 1694983
Conc: 362.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



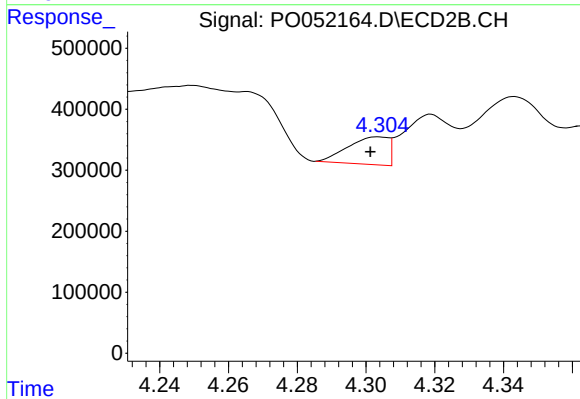
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.718 min
Response: 0
Conc: N.D.



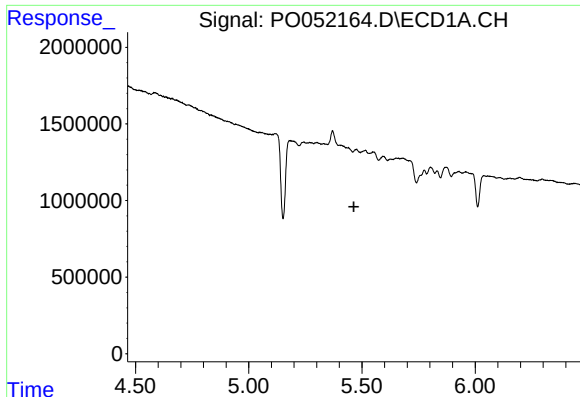
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.443 min
Response: 0
Conc: N.D.



#16 AR-1242-1

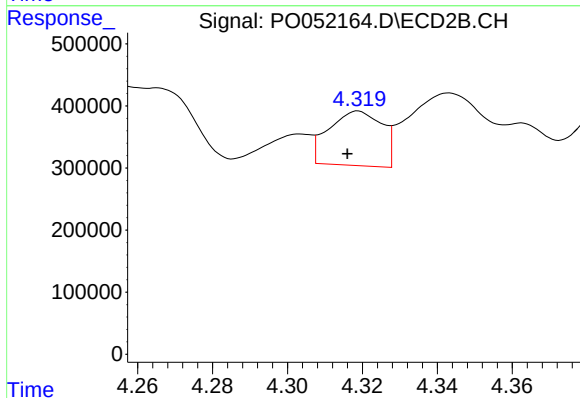
R.T.: 4.303 min
Delta R.T.: 0.002 min
Response: 369520
Conc: 66.79 ng/ml



#17 AR-1242-2

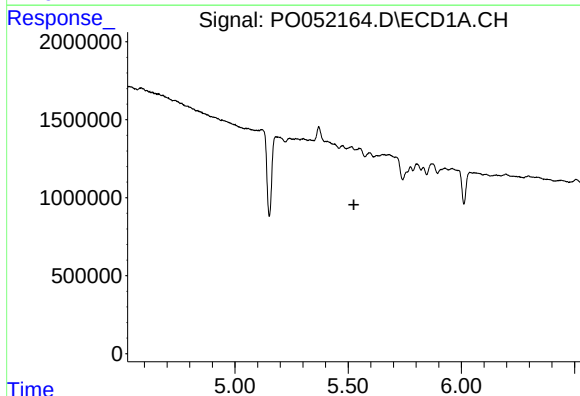
R.T.: 0.000 min
Exp R.T.: 5.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



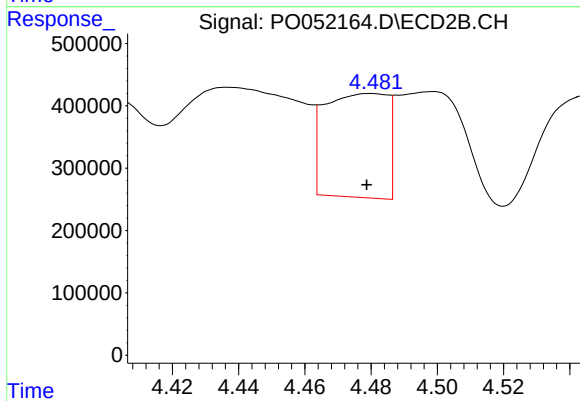
#17 AR-1242-2

R.T.: 4.319 min
Delta R.T.: 0.003 min
Response: 864129
Conc: 82.12 ng/ml



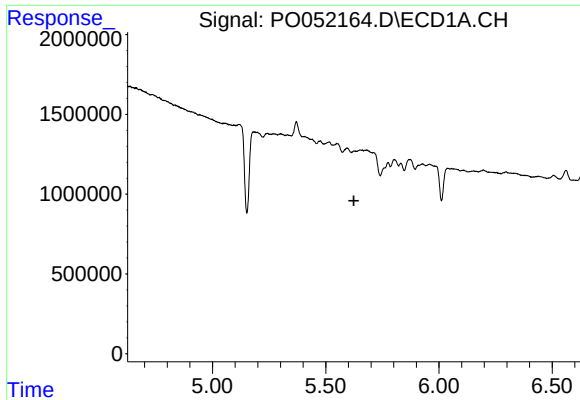
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.525 min
Response: 0
Conc: N.D.



#18 AR-1242-3

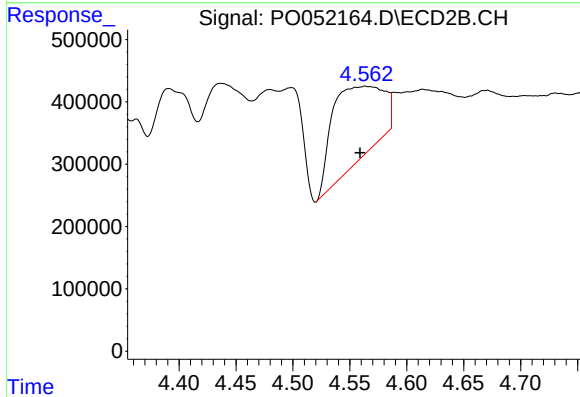
R.T.: 4.480 min
Delta R.T.: 0.001 min
Response: 2190677
Conc: 459.07 ng/ml



#19 AR-1242-4

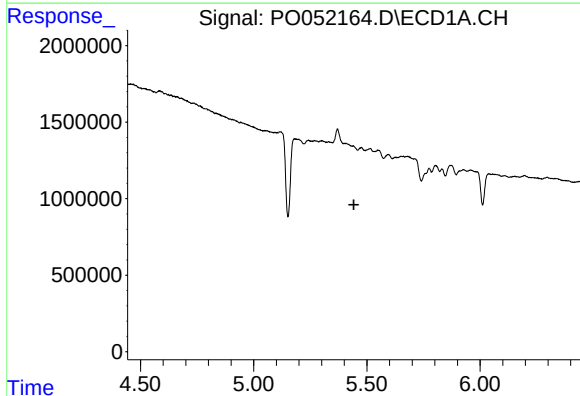
R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



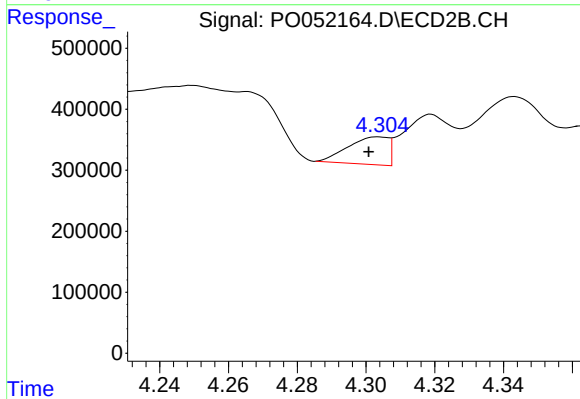
#19 AR-1242-4

R.T.: 4.563 min
Delta R.T.: 0.004 min
Response: 3712554
Conc: 812.26 ng/ml



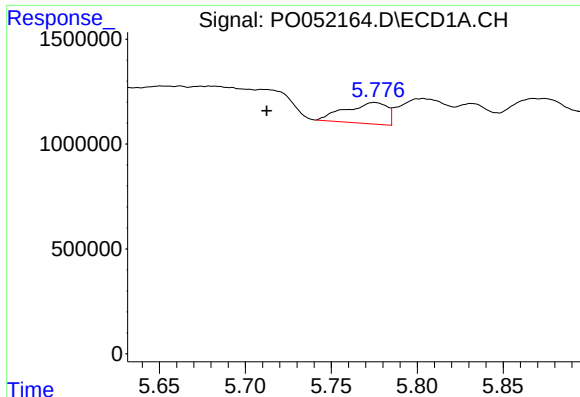
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.442 min
Response: 0
Conc: N.D.



#21 AR-1248-1

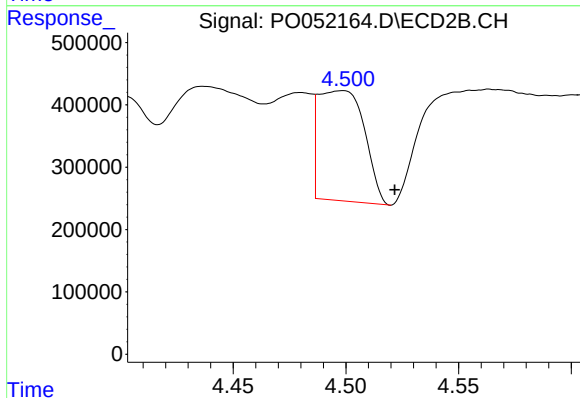
R.T.: 4.303 min
Delta R.T.: 0.003 min
Response: 369520
Conc: 82.25 ng/ml



#22 AR-1248-2

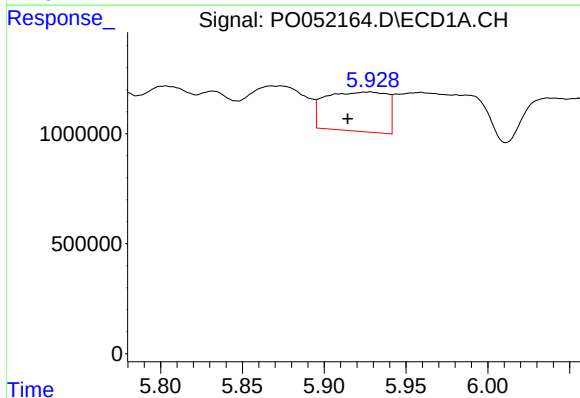
R.T.: 5.775 min
Delta R.T.: 0.063 min
Response: 1694983
Conc: 90.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



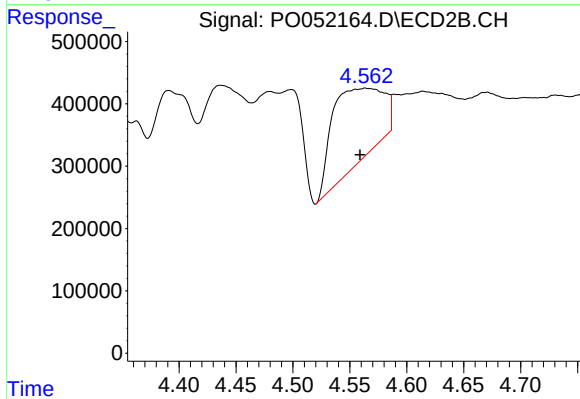
#22 AR-1248-2

R.T.: 4.499 min
Delta R.T.: -0.023 min
Response: 2509355
Conc: 383.40 ng/ml



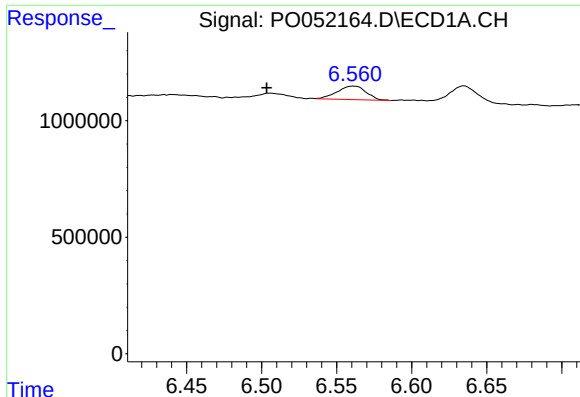
#23 AR-1248-3

R.T.: 5.928 min
Delta R.T.: 0.014 min
Response: 4649404
Conc: 220.41 ng/ml



#23 AR-1248-3

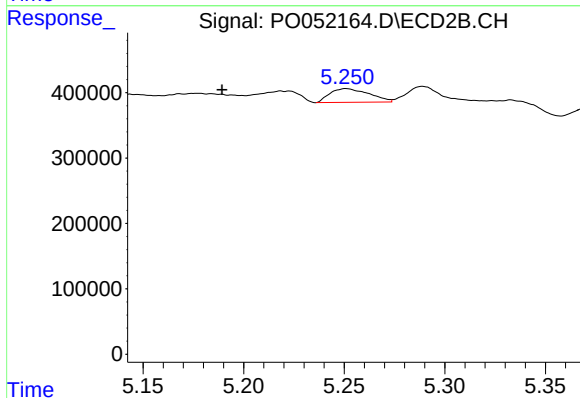
R.T.: 4.563 min
Delta R.T.: 0.004 min
Response: 3712554
Conc: 571.42 ng/ml



#27 AR-1254-2

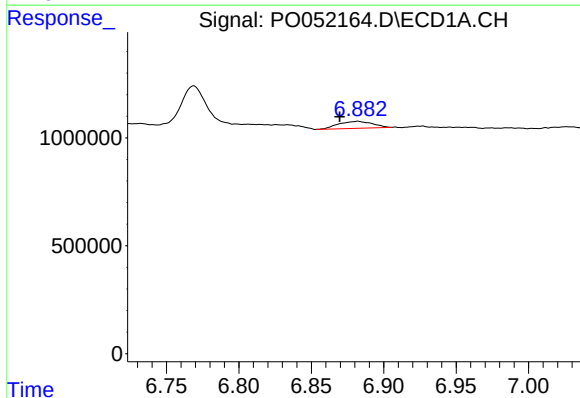
R.T.: 6.561 min
Delta R.T.: 0.057 min
Response: 780586
Conc: 19.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



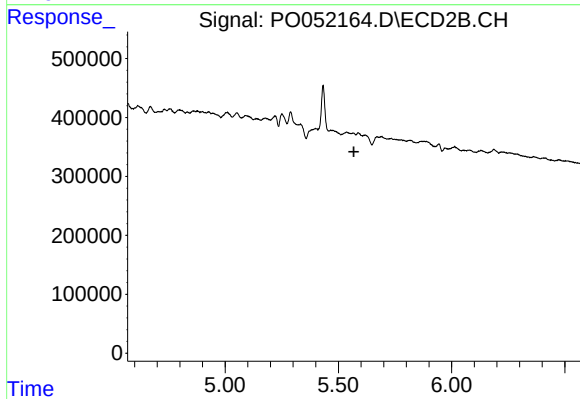
#27 AR-1254-2

R.T.: 5.251 min
Delta R.T.: 0.062 min
Response: 285331
Conc: 22.68 ng/ml



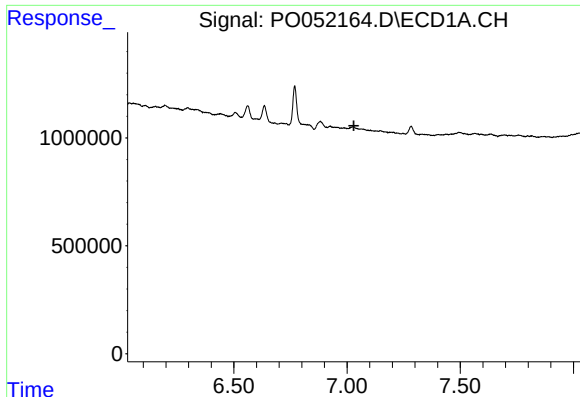
#28 AR-1254-3

R.T.: 6.882 min
Delta R.T.: 0.013 min
Response: 526016
Conc: 12.53 ng/ml



#28 AR-1254-3

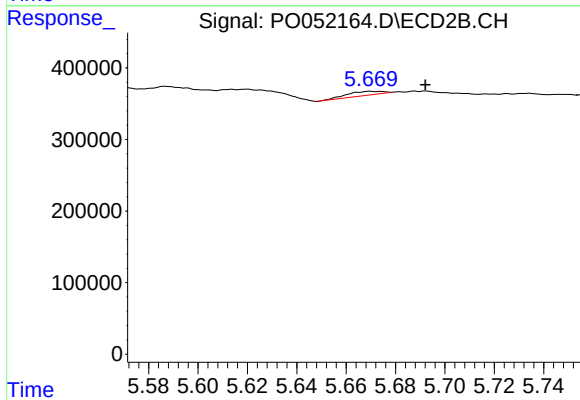
R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



#31 AR-1260-1

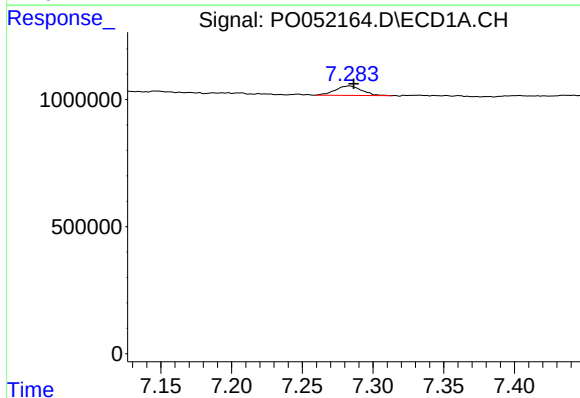
R.T.: 0.000 min
Exp R.T.: 7.030 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



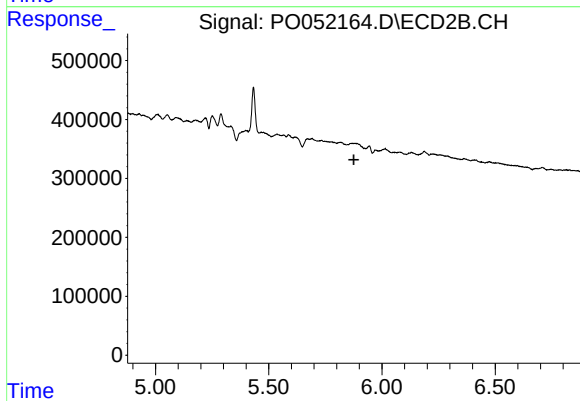
#31 AR-1260-1

R.T.: 5.670 min
Delta R.T.: -0.022 min
Response: 56329
Conc: 4.03 ng/ml



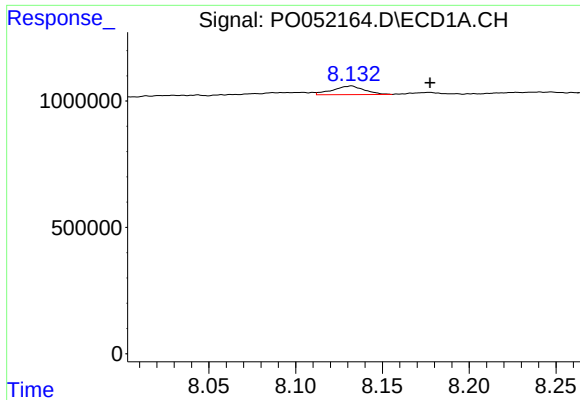
#32 AR-1260-2

R.T.: 7.284 min
Delta R.T.: -0.003 min
Response: 491081
Conc: 13.94 ng/ml



#32 AR-1260-2

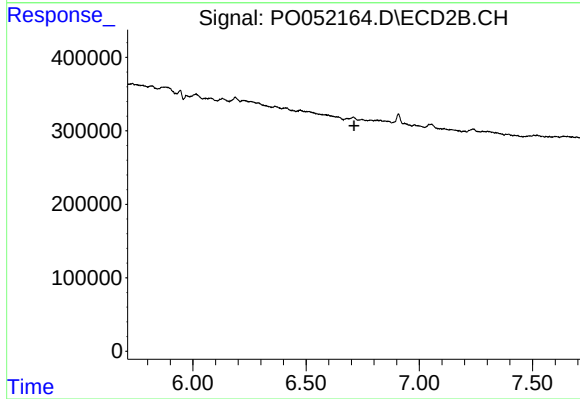
R.T.: 0.000 min
Exp R.T.: 5.876 min
Response: 0
Conc: N.D.



#35 AR-1260-5

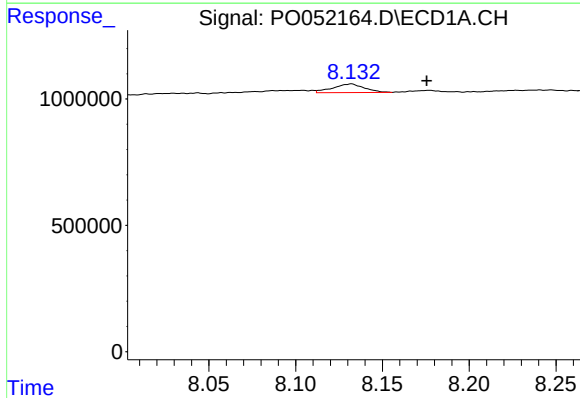
R.T.: 8.132 min
Delta R.T.: -0.045 min
Response: 434010
Conc: 8.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



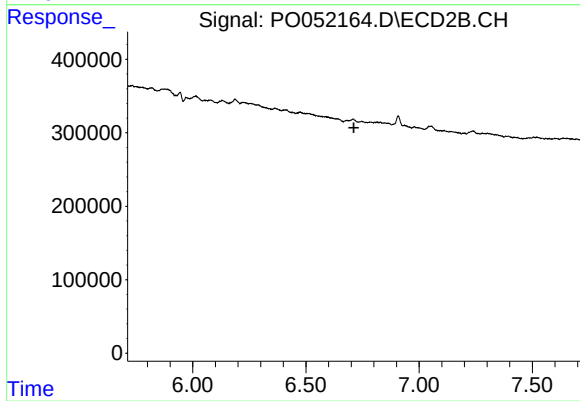
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.711 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.132 min
Delta R.T.: -0.043 min
Response: 434010
Conc: 6.69 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.712 min
Response: 0
Conc: N.D.