

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080621\
 Data File : P0080294.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2021 00:41
 Operator : DD\AJ
 Sample : M3297-03
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 01:46:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 2021
 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...	4.995	4.112	1310714	480393	21.752	20.977
2)	SA Decachlor...	11.098	9.513f	759973	356744	16.201	17.166
Target Compounds							
3)	L1 AR-1016-1	0.000	5.400	0	15498	N.D.	16.488 #
4)	L1 AR-1016-2	0.000	5.400	0	15498	N.D.	12.182 #
5)	L1 AR-1016-3	6.404	5.621	24658	18980	13.103	26.921 #
7)	L1 AR-1016-5	0.000	5.923f	0	6086	N.D.	8.264 #
8)	L2 AR-1221-1	5.249	4.364f	232589	25116	360.954	86.977 #
9)	L2 AR-1221-2	5.346	4.471	64924	20963	141.393	97.740 #
12)	L3 AR-1232-2	6.013f	5.400f	86204	15498	123.405	27.559 #
13)	L3 AR-1232-3	0.000	5.621	0	18980	N.D.	63.042 #
14)	L3 AR-1232-4	0.000	5.713	0	4442	N.D.	15.603 #
15)	L3 AR-1232-5	6.618	5.923f	35178	6086	78.777	20.266 #
16)	L4 AR-1242-1	0.000	5.400	0	15498	N.D.	21.761 #
17)	L4 AR-1242-2	0.000	5.400	0	15498	N.D.	16.004 #
18)	L4 AR-1242-3	6.404	5.621	24658	18980	17.370	35.373 #
19)	L4 AR-1242-4	0.000	5.713	0	4442	N.D.	7.910 #
20)	L4 AR-1242-5	7.304	6.306f	953300	9125	750.877	14.024 #
21)	L5 AR-1248-1	0.000	5.400	0	15498	N.D.	28.066 #
22)	L5 AR-1248-2	6.618	0.000	35178	0	20.179	N.D. #
23)	L5 AR-1248-3	0.000	5.713	0	4442	N.D.	5.352 #
24)	L5 AR-1248-4	7.304f	5.923f	953300	6086	407.238	6.441 #
25)	L5 AR-1248-5	7.304	6.306f	953300	9125	419.214	9.952 #
26)	L6 AR-1254-1	7.232	6.306f	85302	9125	39.051	6.729 #
27)	L6 AR-1254-2	7.482	0.000	82675	0	25.177	N.D. #
28)	L6 AR-1254-3	7.866	0.000	28538	0	8.288	N.D. #
29)	L6 AR-1254-4	8.174f	7.104	35305	10478	13.881	8.851 #
30)	L6 AR-1254-5	0.000	7.543	0	11313	N.D.	7.062 #
32)	L7 AR-1260-2	8.307	7.205	90533	4152	29.459	2.714 #
33)	L7 AR-1260-3	0.000	7.373	0	40900	N.D.	28.012 #
36)	L8 AR-1262-1	0.000	7.543	0	11313	N.D.	13.440 #
45)	L9 AR-1268-5	0.000	9.252	0	6016	N.D.	0.866 #

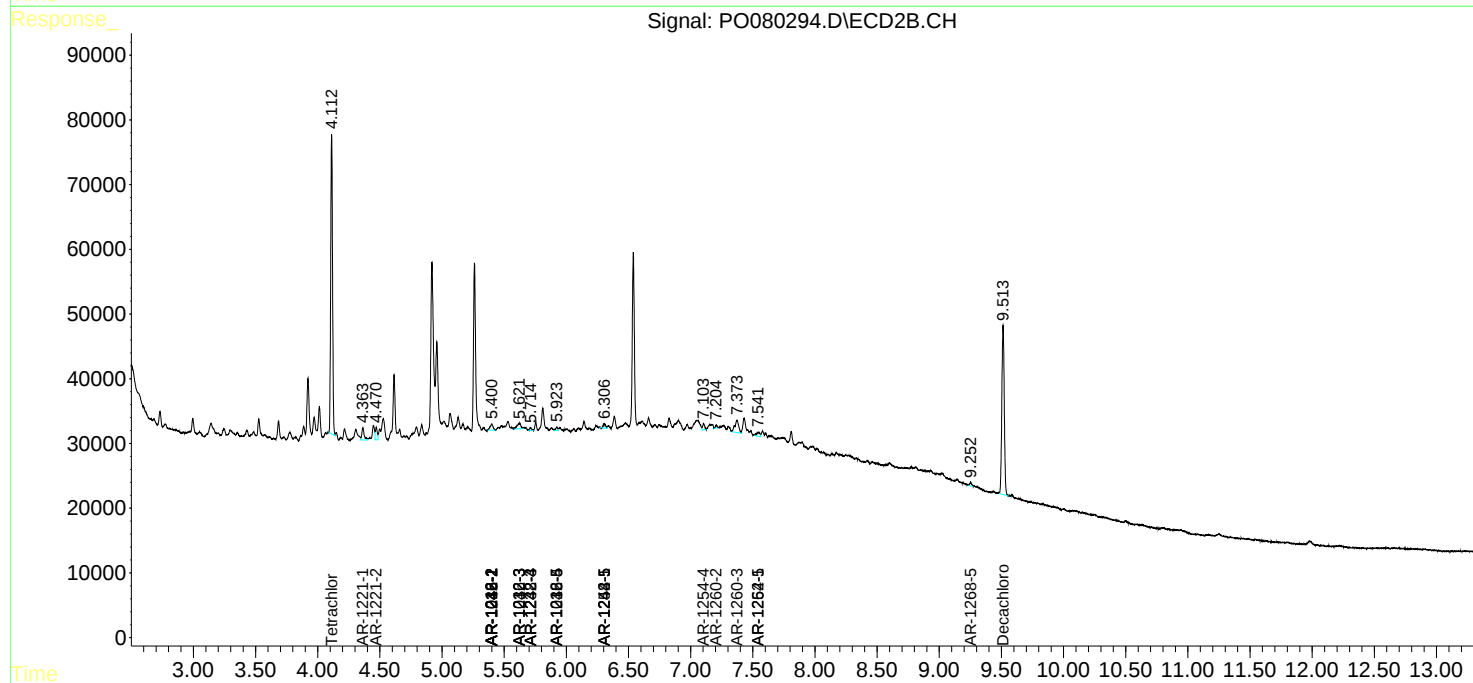
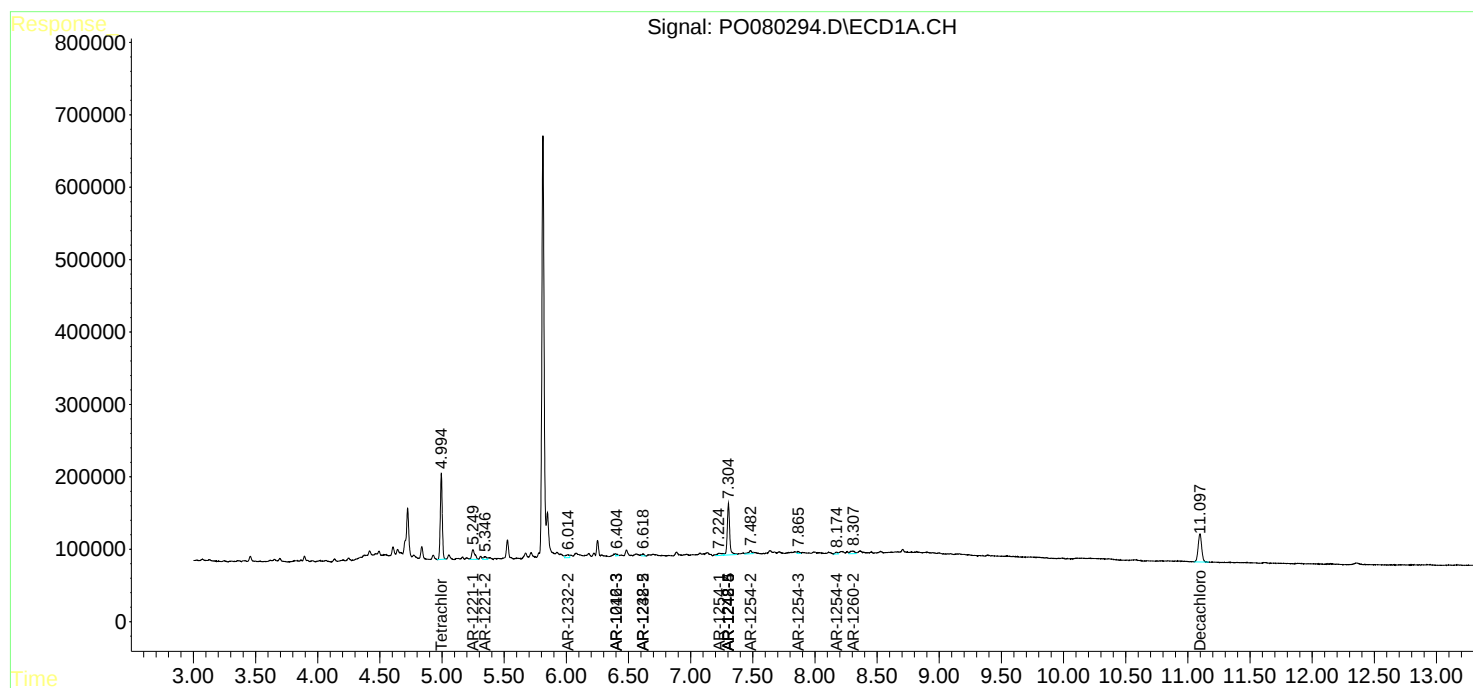
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

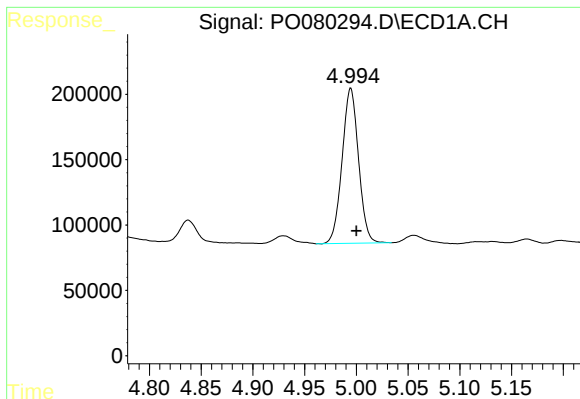
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080621\
Data File : PO080294.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Aug 2021 00:41
Operator : DD\AJ
Sample : M3297-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Aug 09 01:46:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 28 18:45:36 2021
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

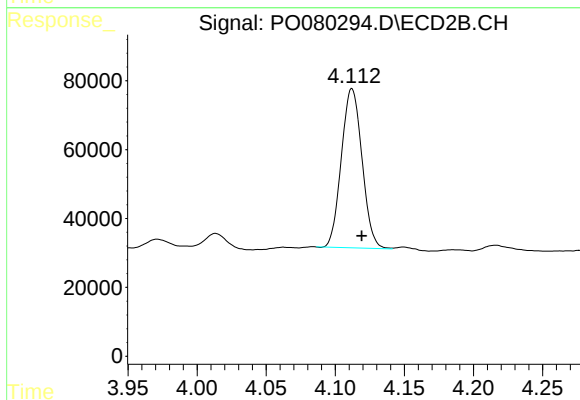




#1 Tetrachloro-m-xylene

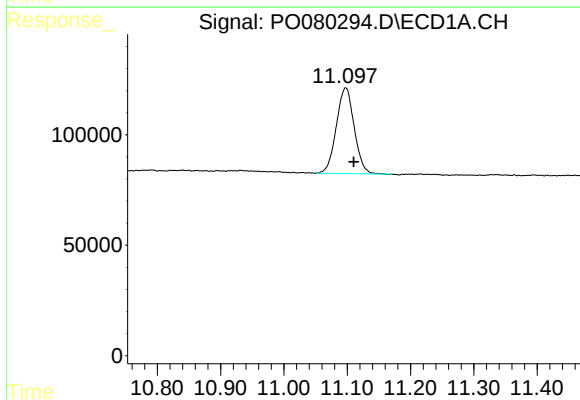
R.T.: 4.995 min
Delta R.T.: -0.005 min
Response: 1310714
Conc: 21.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



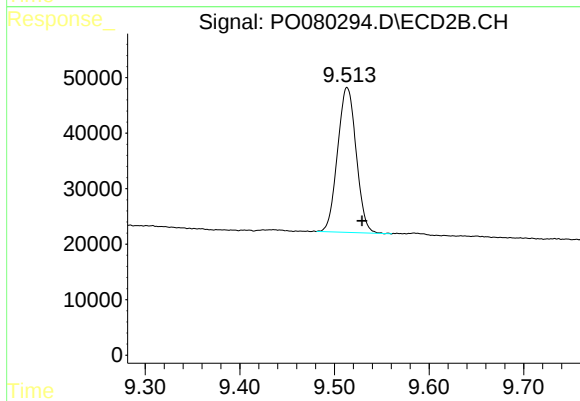
#1 Tetrachloro-m-xylene

R.T.: 4.112 min
Delta R.T.: -0.007 min
Response: 480393
Conc: 20.98 ng/ml



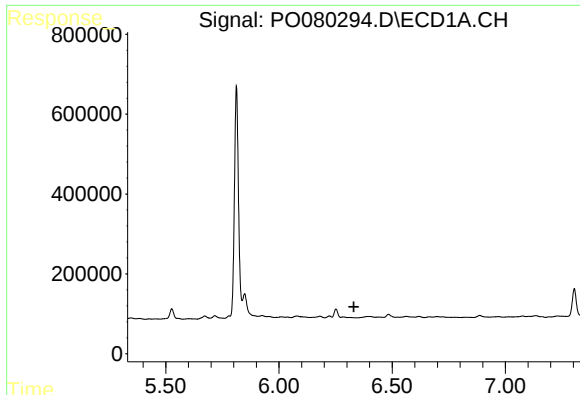
#2 Decachlorobiphenyl

R.T.: 11.098 min
Delta R.T.: -0.013 min
Response: 759973
Conc: 16.20 ng/ml



#2 Decachlorobiphenyl

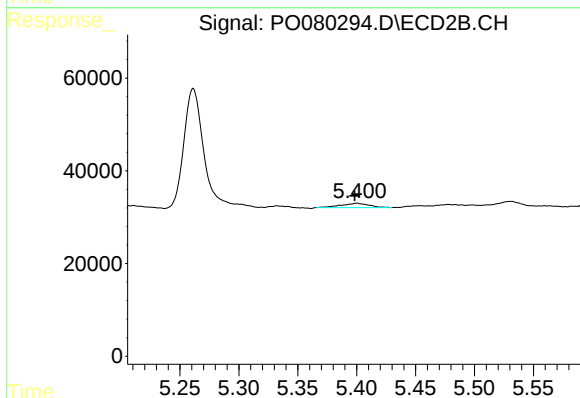
R.T.: 9.513 min
Delta R.T.: -0.016 min
Response: 356744
Conc: 17.17 ng/ml



#3 AR-1016-1

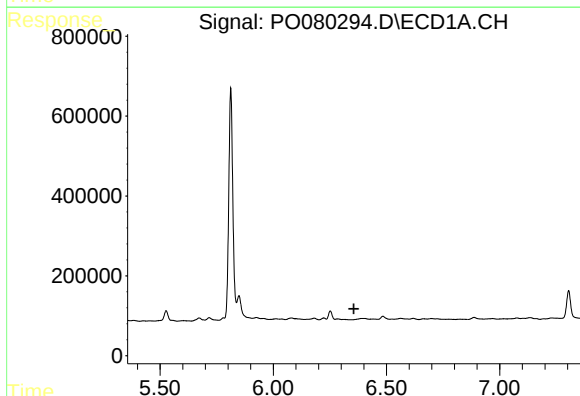
R.T.: 0.000 min
Exp R.T.: 6.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



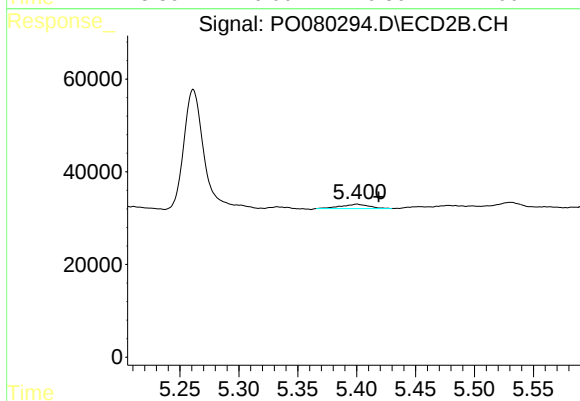
#3 AR-1016-1

R.T.: 5.400 min
Delta R.T.: 0.002 min
Response: 15498
Conc: 16.49 ng/ml



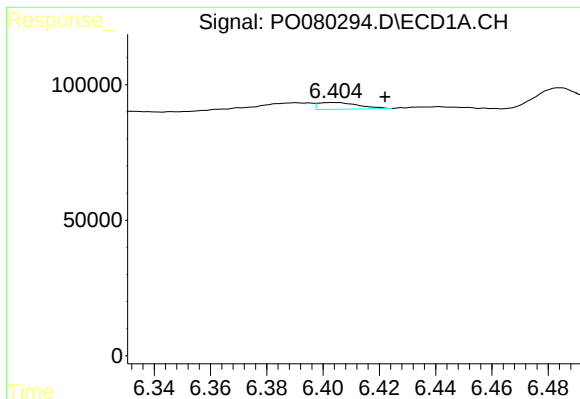
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.356 min
Response: 0
Conc: N.D.



#4 AR-1016-2

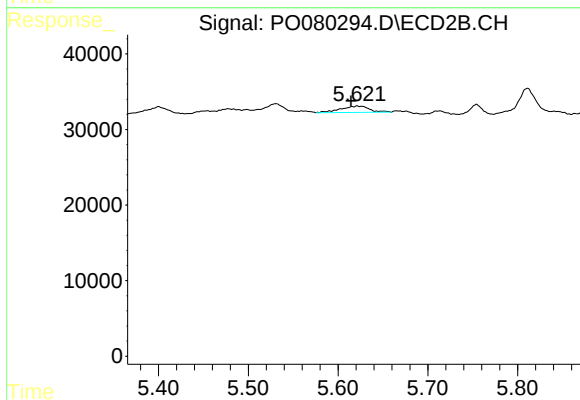
R.T.: 5.400 min
Delta R.T.: -0.018 min
Response: 15498
Conc: 12.18 ng/ml



#5 AR-1016-3

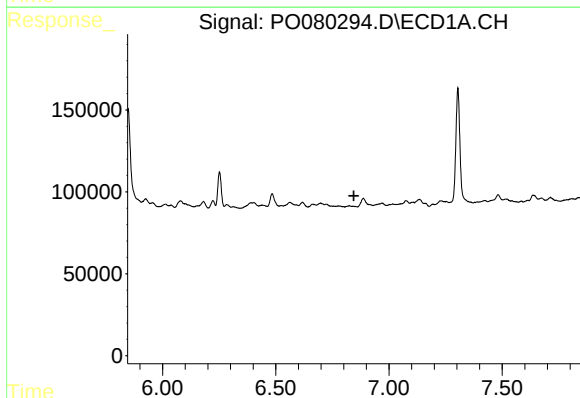
R.T.: 6.404 min
Delta R.T.: -0.018 min
Response: 24658
Conc: 13.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



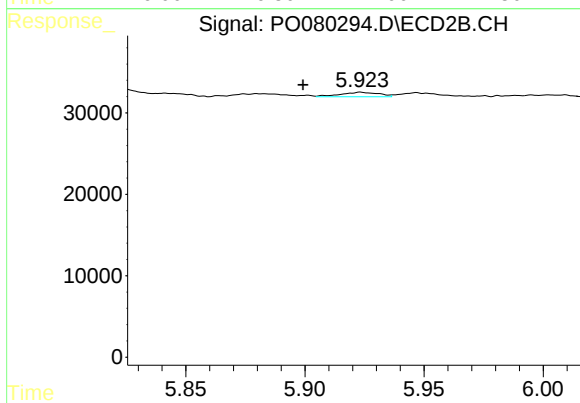
#5 AR-1016-3

R.T.: 5.621 min
Delta R.T.: 0.007 min
Response: 18980
Conc: 26.92 ng/ml



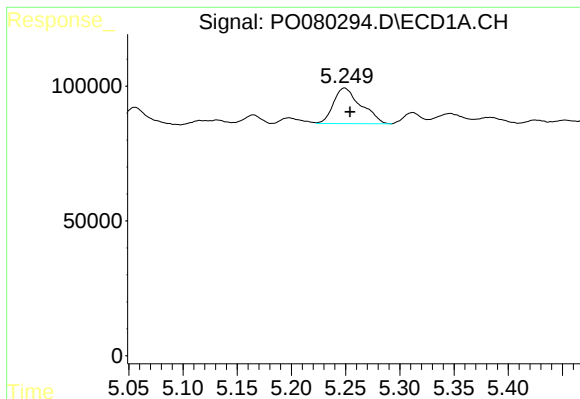
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.845 min
Response: 0
Conc: N.D.



#7 AR-1016-5

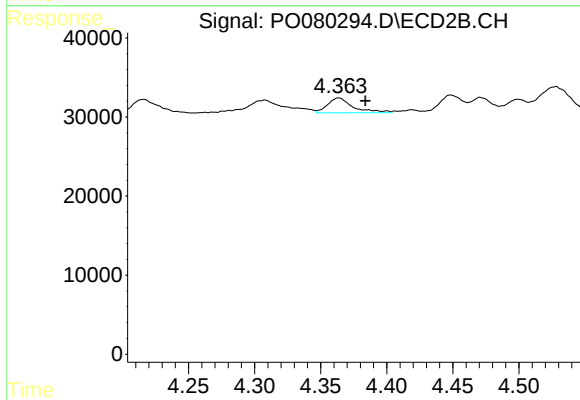
R.T.: 5.923 min
Delta R.T.: 0.024 min
Response: 6086
Conc: 8.26 ng/ml



#8 AR-1221-1

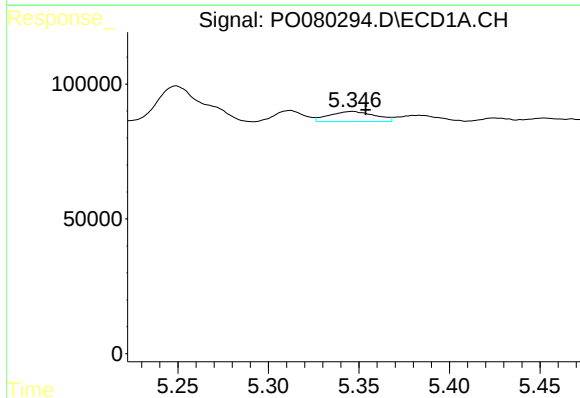
R.T.: 5.249 min
Delta R.T.: -0.005 min
Response: 232589
Conc: 360.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



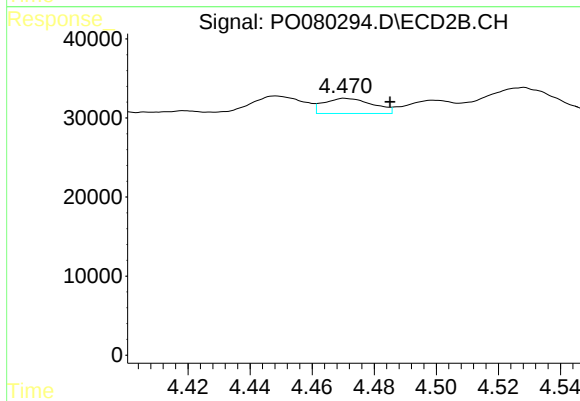
#8 AR-1221-1

R.T.: 4.364 min
Delta R.T.: -0.020 min
Response: 25116
Conc: 86.98 ng/ml



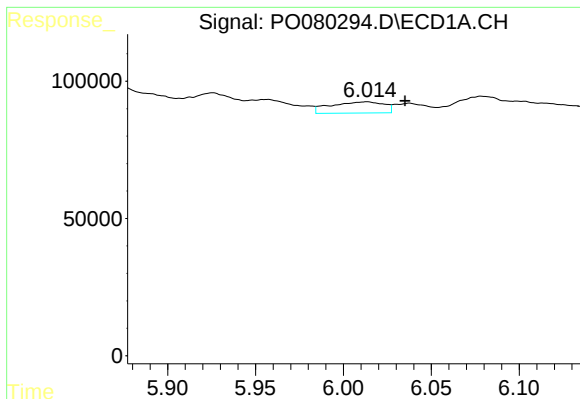
#9 AR-1221-2

R.T.: 5.346 min
Delta R.T.: -0.008 min
Response: 64924
Conc: 141.39 ng/ml



#9 AR-1221-2

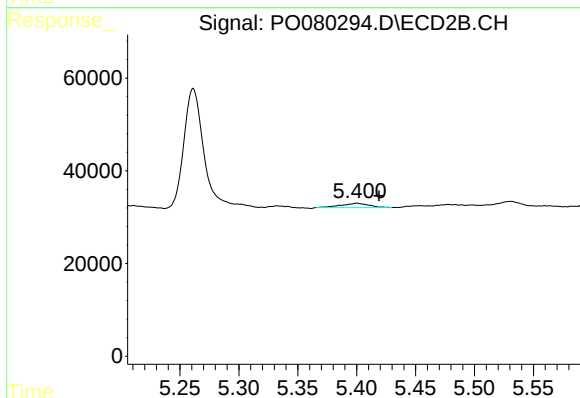
R.T.: 4.471 min
Delta R.T.: -0.014 min
Response: 20963
Conc: 97.74 ng/ml



#12 AR-1232-2

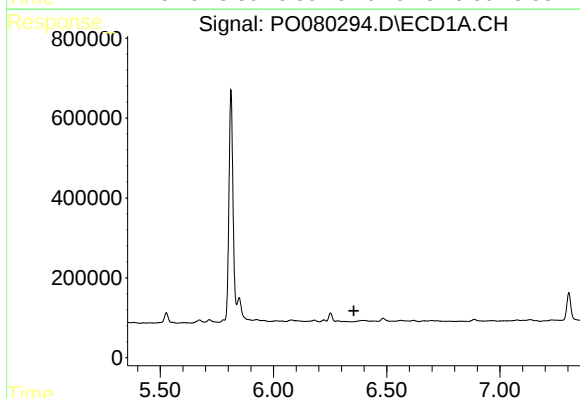
R.T.: 6.013 min
Delta R.T.: -0.022 min
Response: 86204
Conc: 123.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



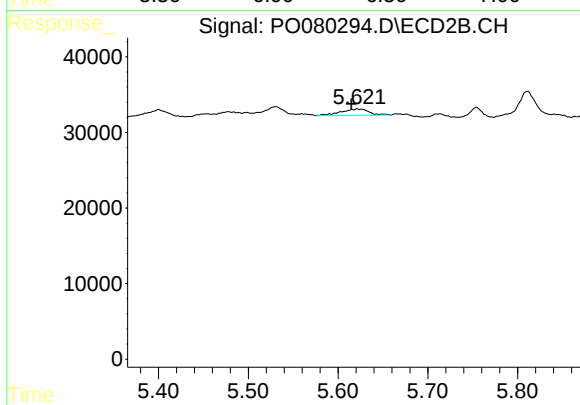
#12 AR-1232-2

R.T.: 5.400 min
Delta R.T.: -0.019 min
Response: 15498
Conc: 27.56 ng/ml



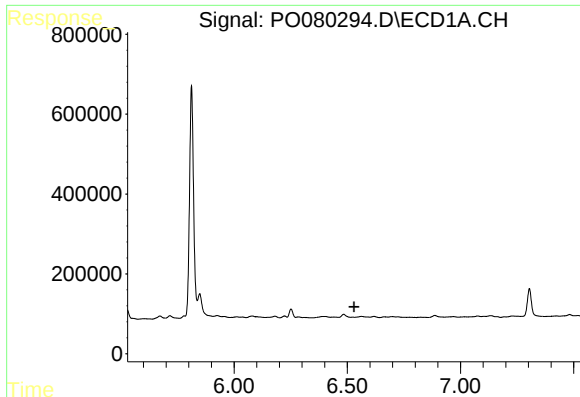
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.355 min
Response: 0
Conc: N.D.



#13 AR-1232-3

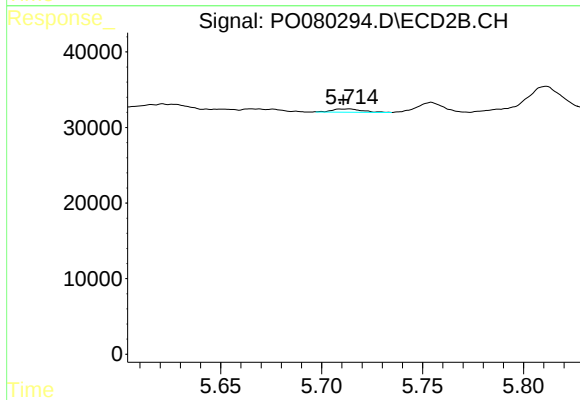
R.T.: 5.621 min
Delta R.T.: 0.007 min
Response: 18980
Conc: 63.04 ng/ml



#14 AR-1232-4

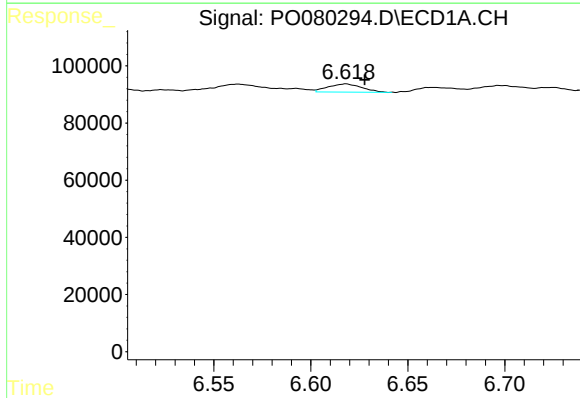
R.T.: 0.000 min
Exp R.T.: 6.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



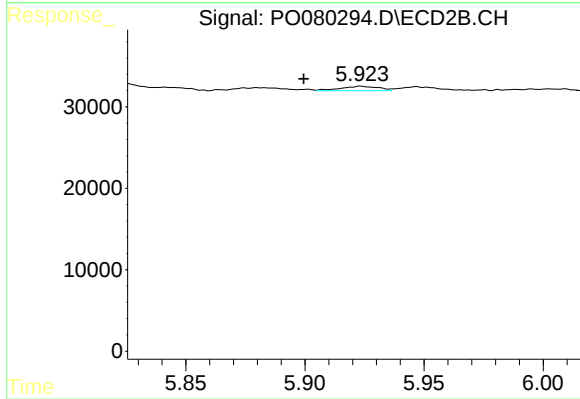
#14 AR-1232-4

R.T.: 5.713 min
Delta R.T.: 0.003 min
Response: 4442
Conc: 15.60 ng/ml



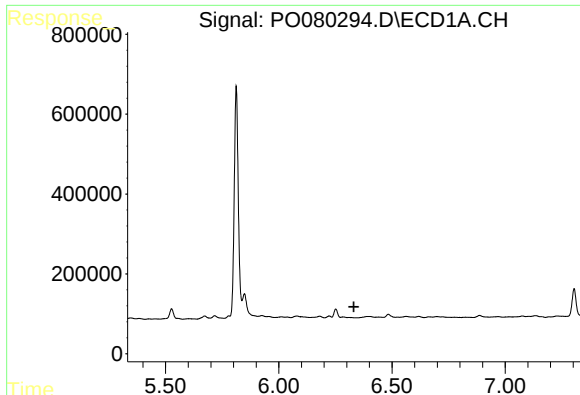
#15 AR-1232-5

R.T.: 6.618 min
Delta R.T.: -0.010 min
Response: 35178
Conc: 78.78 ng/ml



#15 AR-1232-5

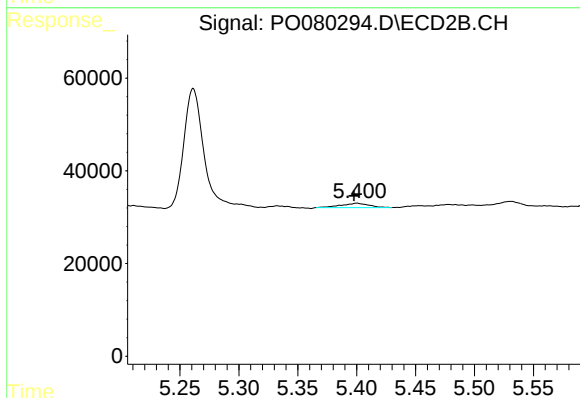
R.T.: 5.923 min
Delta R.T.: 0.024 min
Response: 6086
Conc: 20.27 ng/ml



#16 AR-1242-1

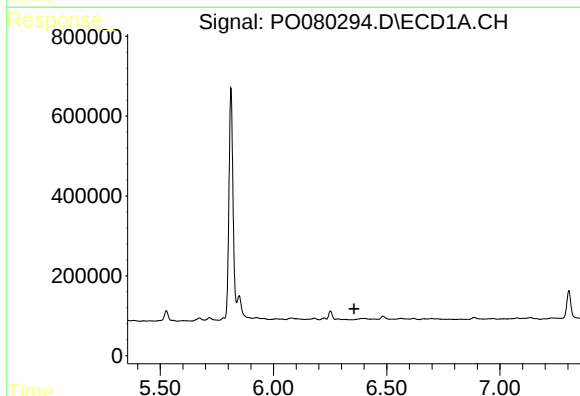
R.T.: 0.000 min
Exp R.T.: 6.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



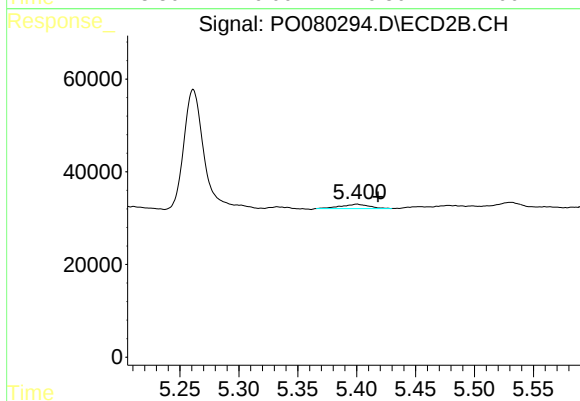
#16 AR-1242-1

R.T.: 5.400 min
Delta R.T.: 0.002 min
Response: 15498
Conc: 21.76 ng/ml



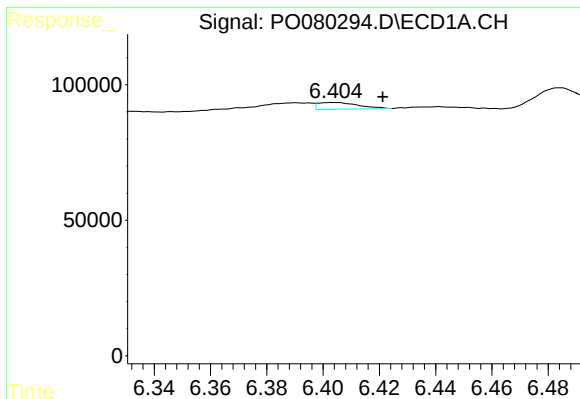
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.356 min
Response: 0
Conc: N.D.



#17 AR-1242-2

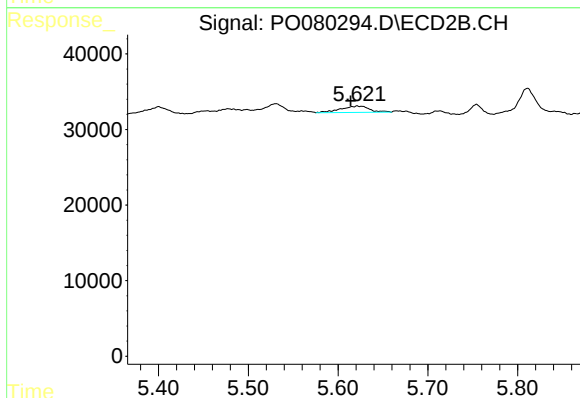
R.T.: 5.400 min
Delta R.T.: -0.018 min
Response: 15498
Conc: 16.00 ng/ml



#18 AR-1242-3

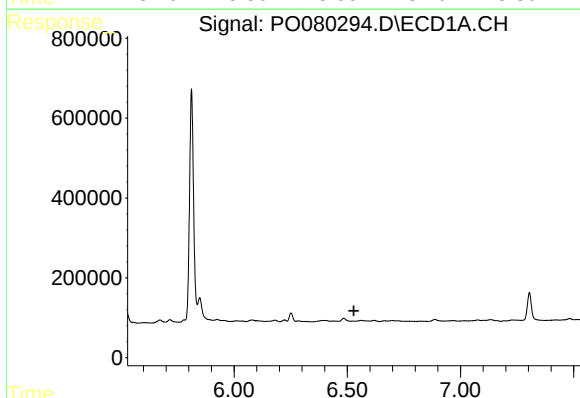
R.T.: 6.404 min
Delta R.T.: -0.018 min
Response: 24658
Conc: 17.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



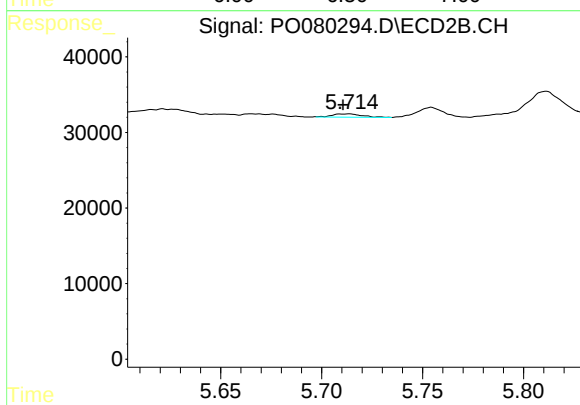
#18 AR-1242-3

R.T.: 5.621 min
Delta R.T.: 0.007 min
Response: 18980
Conc: 35.37 ng/ml



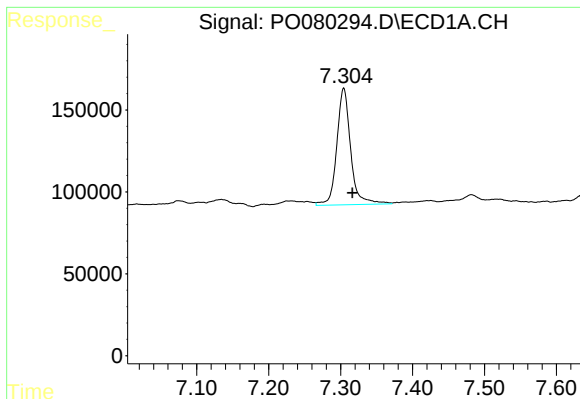
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.529 min
Response: 0
Conc: N.D.



#19 AR-1242-4

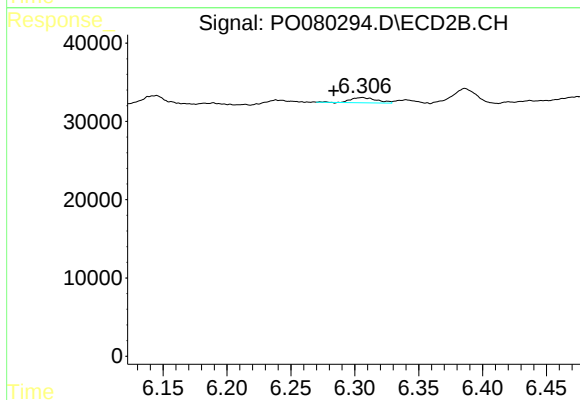
R.T.: 5.713 min
Delta R.T.: 0.003 min
Response: 4442
Conc: 7.91 ng/ml



#20 AR-1242-5

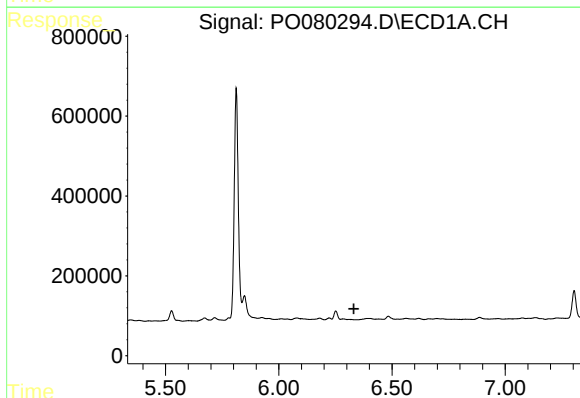
R.T.: 7.304 min
Delta R.T.: -0.012 min
Response: 953300
Conc: 750.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



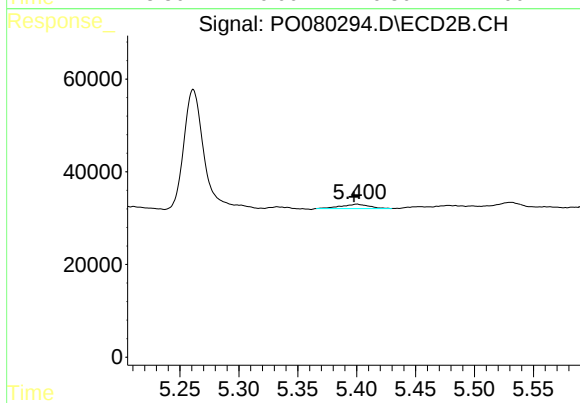
#20 AR-1242-5

R.T.: 6.306 min
Delta R.T.: 0.022 min
Response: 9125
Conc: 14.02 ng/ml



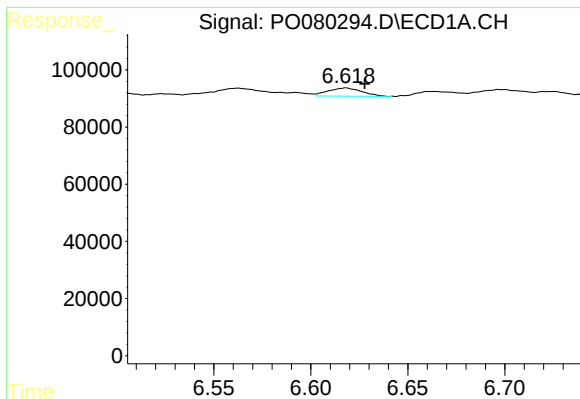
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.332 min
Response: 0
Conc: N.D.



#21 AR-1248-1

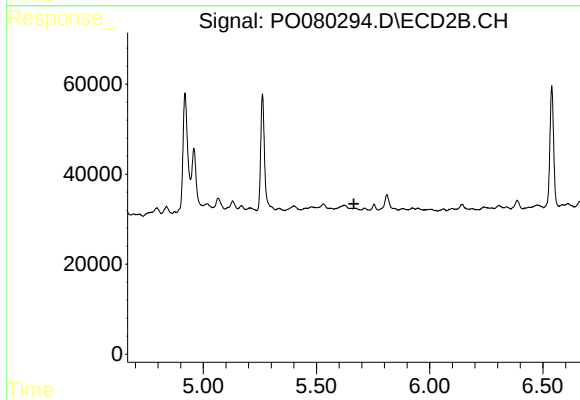
R.T.: 5.400 min
Delta R.T.: 0.002 min
Response: 15498
Conc: 28.07 ng/ml



#22 AR-1248-2

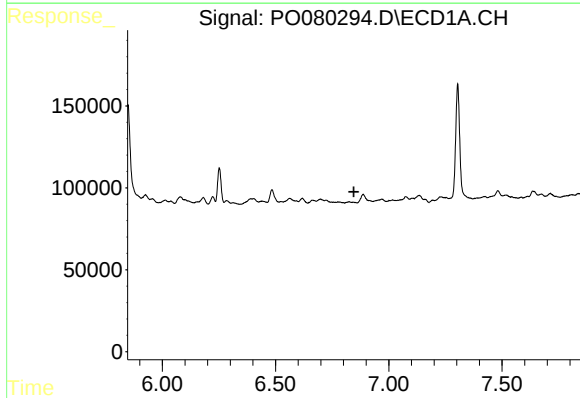
R.T.: 6.618 min
Delta R.T.: -0.010 min
Response: 35178
Conc: 20.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



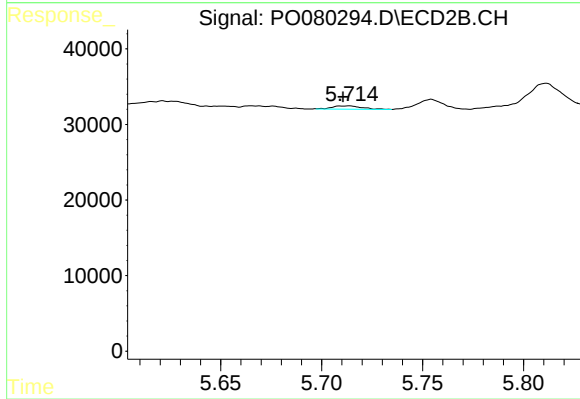
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.665 min
Response: 0
Conc: N.D.



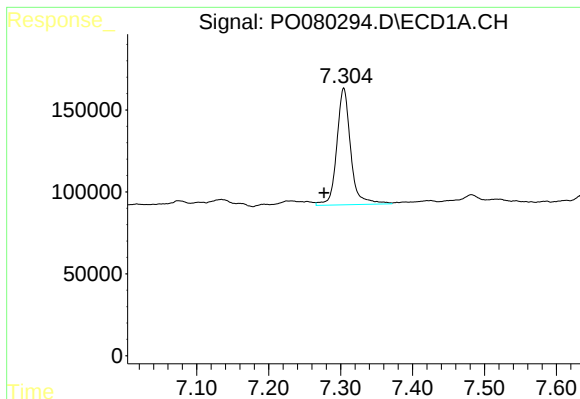
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.846 min
Response: 0
Conc: N.D.



#23 AR-1248-3

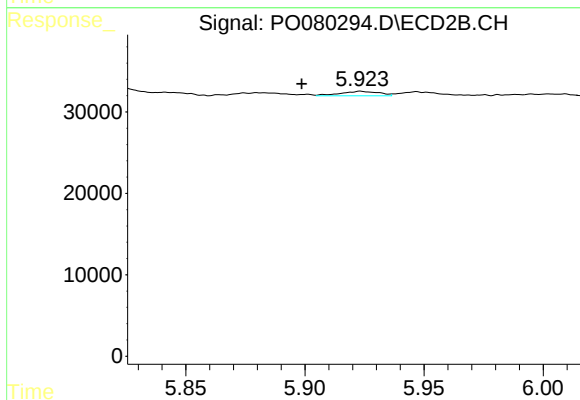
R.T.: 5.713 min
Delta R.T.: 0.003 min
Response: 4442
Conc: 5.35 ng/ml



#24 AR-1248-4

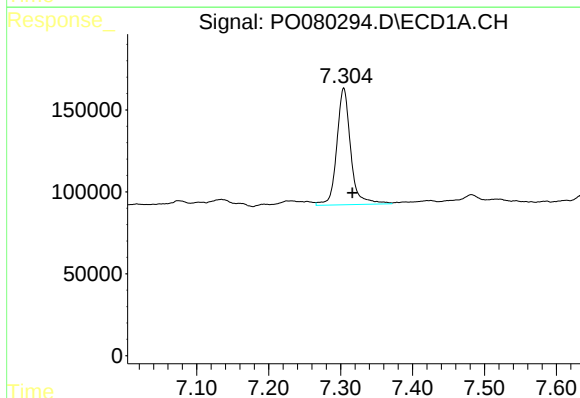
R.T.: 7.304 min
Delta R.T.: 0.027 min
Response: 953300
Conc: 407.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



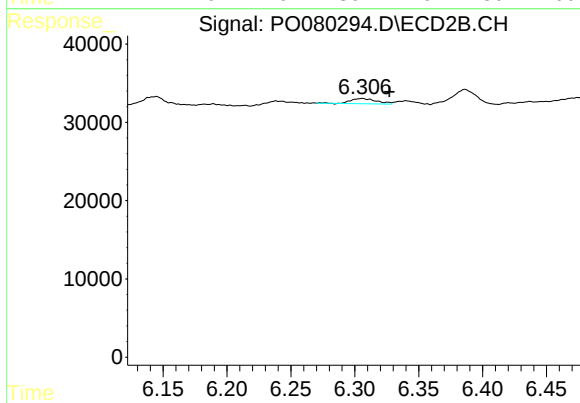
#24 AR-1248-4

R.T.: 5.923 min
Delta R.T.: 0.025 min
Response: 6086
Conc: 6.44 ng/ml



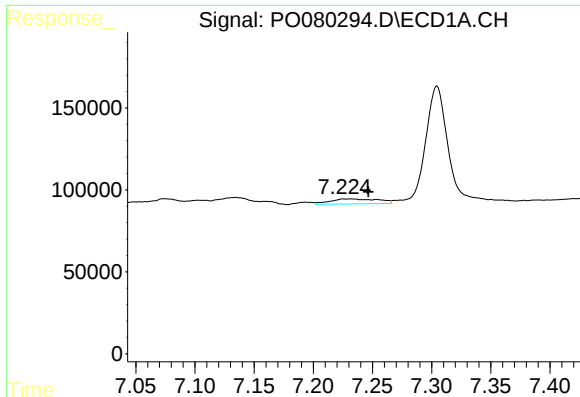
#25 AR-1248-5

R.T.: 7.304 min
Delta R.T.: -0.012 min
Response: 953300
Conc: 419.21 ng/ml



#25 AR-1248-5

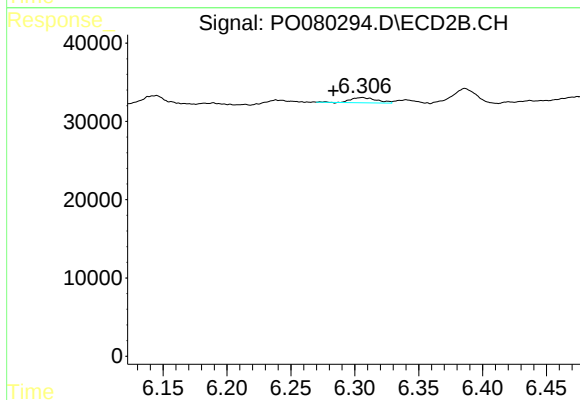
R.T.: 6.306 min
Delta R.T.: -0.021 min
Response: 9125
Conc: 9.95 ng/ml



#26 AR-1254-1

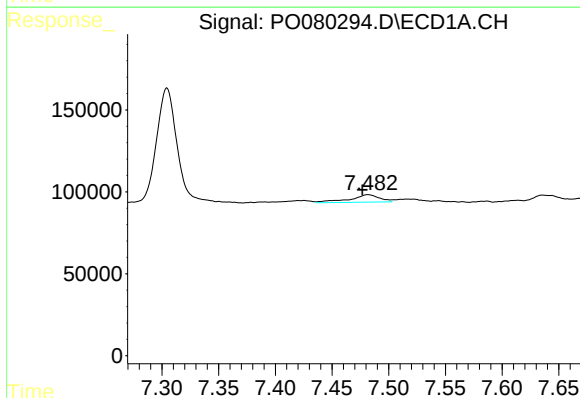
R.T.: 7.232 min
Delta R.T.: -0.015 min
Response: 85302
Conc: 39.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



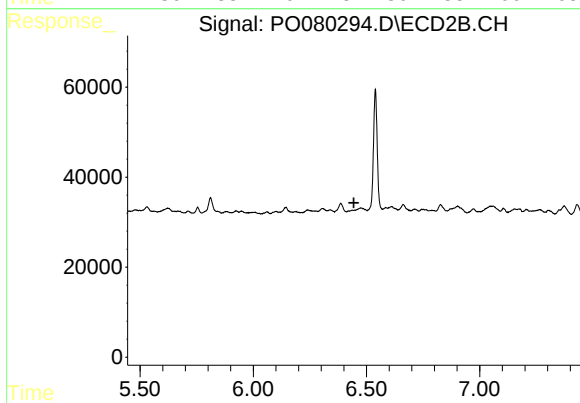
#26 AR-1254-1

R.T.: 6.306 min
Delta R.T.: 0.022 min
Response: 9125
Conc: 6.73 ng/ml



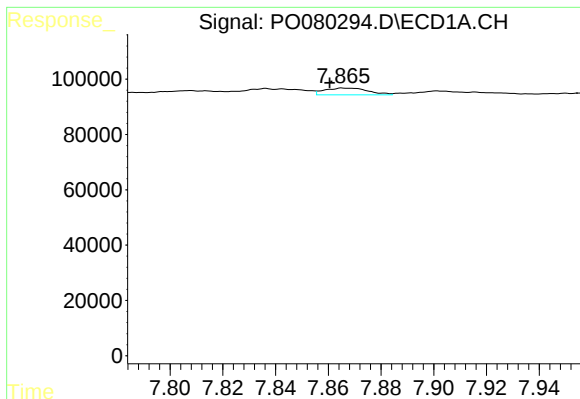
#27 AR-1254-2

R.T.: 7.482 min
Delta R.T.: 0.005 min
Response: 82675
Conc: 25.18 ng/ml



#27 AR-1254-2

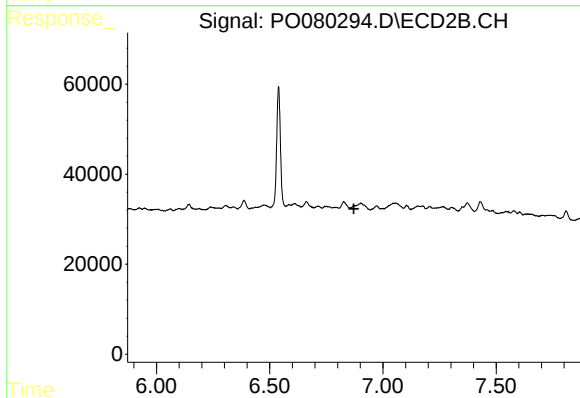
R.T.: 0.000 min
Exp R.T. : 6.444 min
Response: 0
Conc: N.D.



#28 AR-1254-3

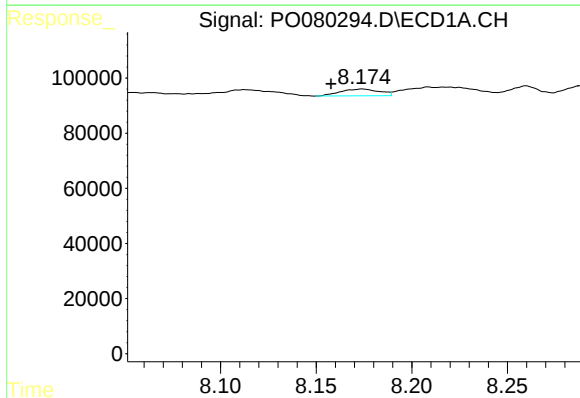
R.T.: 7.866 min
Delta R.T.: 0.006 min
Response: 28538
Conc: 8.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



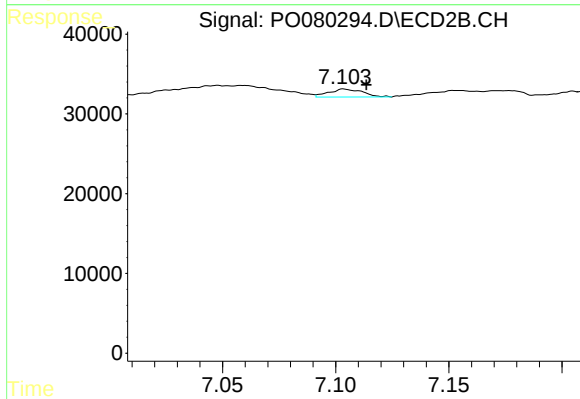
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.872 min
Response: 0
Conc: N.D.



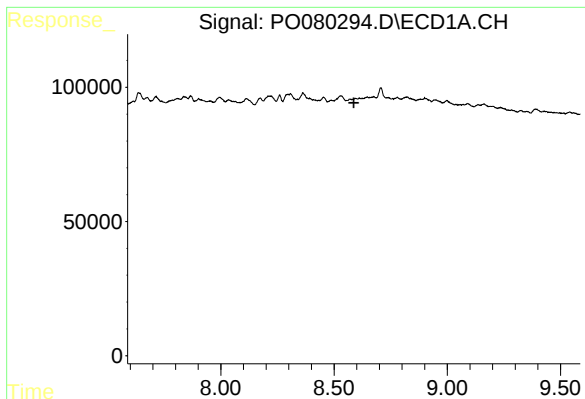
#29 AR-1254-4

R.T.: 8.174 min
Delta R.T.: 0.016 min
Response: 35305
Conc: 13.88 ng/ml



#29 AR-1254-4

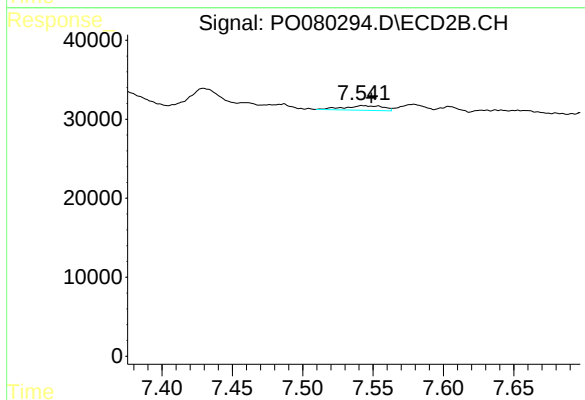
R.T.: 7.104 min
Delta R.T.: -0.010 min
Response: 10478
Conc: 8.85 ng/ml



#30 AR-1254-5

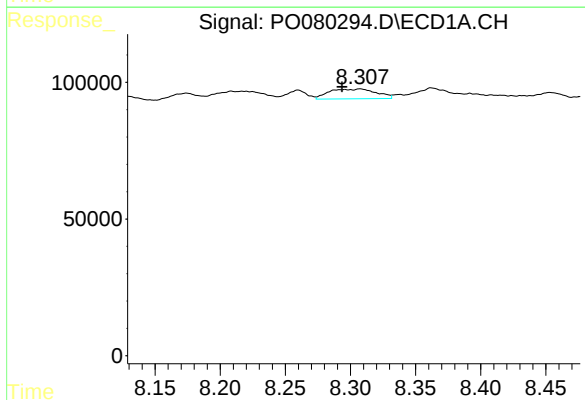
R.T.: 0.000 min
Exp R.T.: 8.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



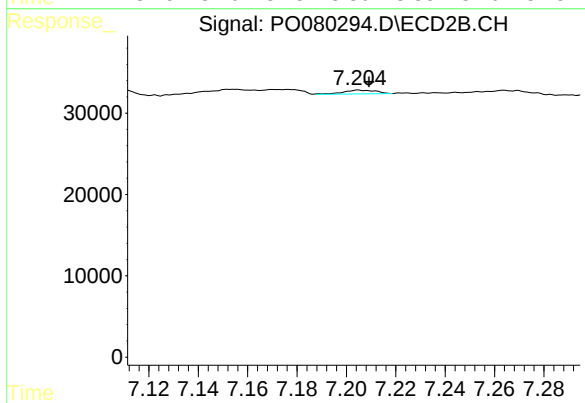
#30 AR-1254-5

R.T.: 7.543 min
Delta R.T.: -0.006 min
Response: 11313
Conc: 7.06 ng/ml



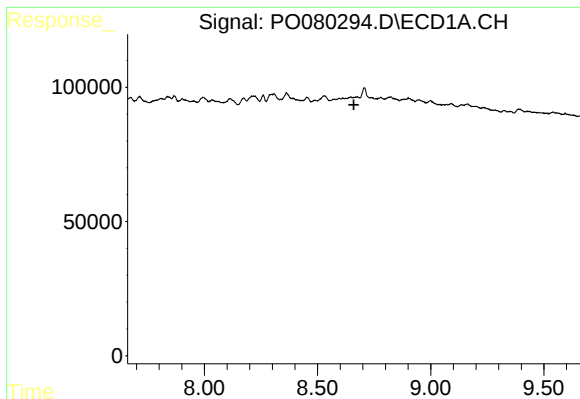
#32 AR-1260-2

R.T.: 8.307 min
Delta R.T.: 0.014 min
Response: 90533
Conc: 29.46 ng/ml



#32 AR-1260-2

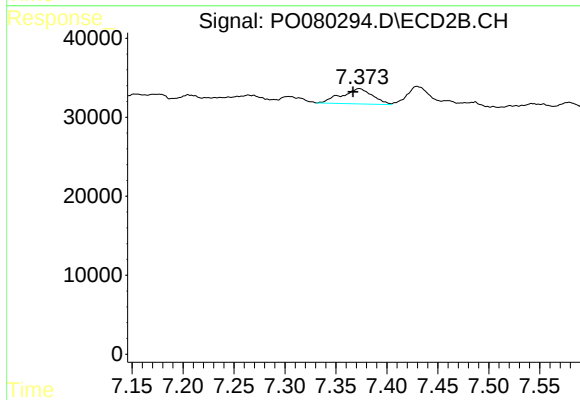
R.T.: 7.205 min
Delta R.T.: -0.004 min
Response: 4152
Conc: 2.71 ng/ml



#33 AR-1260-3

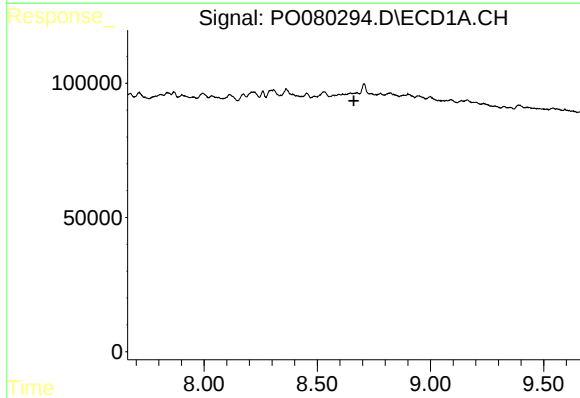
R.T.: 0.000 min
Exp R.T.: 8.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



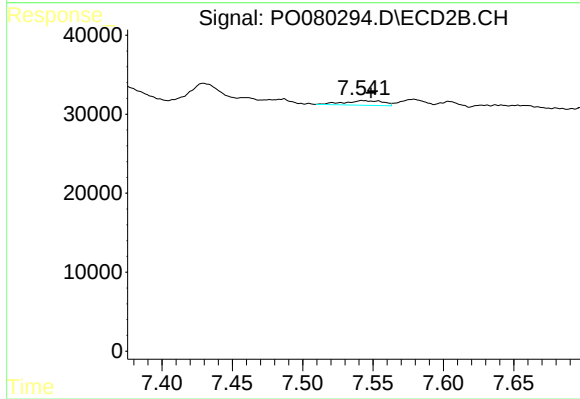
#33 AR-1260-3

R.T.: 7.373 min
Delta R.T.: 0.006 min
Response: 40900
Conc: 28.01 ng/ml



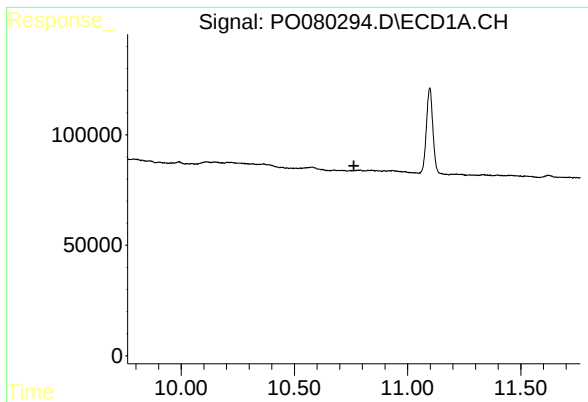
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.661 min
Response: 0
Conc: N.D.



#36 AR-1262-1

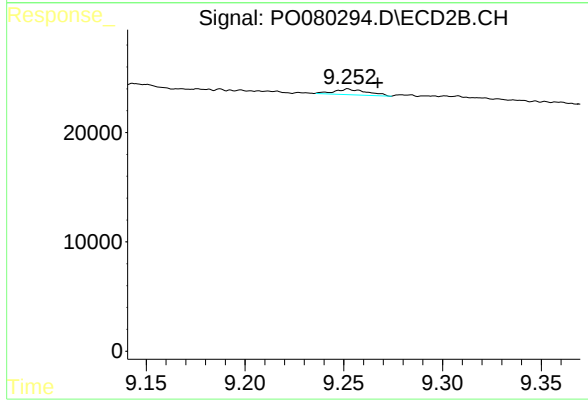
R.T.: 7.543 min
Delta R.T.: -0.006 min
Response: 11313
Conc: 13.44 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.252 min
Delta R.T.: -0.015 min
Response: 6016
Conc: 0.87 ng/ml