

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031220\
 Data File : P0067174.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Mar 2020 11:31
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 12:08:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 11 15:01:31 2020
 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...	4.106	3.397	639534	788423	20.459	20.148
2)	SA Decachlor...	9.563	8.269	666452	940112	18.347	19.308
Target Compounds							
7)	L1 AR-1016-5	0.000	4.883	0	11948	N.D.	9.883 #
9)	L2 AR-1221-2	4.404	3.687	8557	9935	36.657	32.464
15)	L3 AR-1232-5	0.000	4.883	0	11948	N.D.	31.597 #
20)	L4 AR-1242-5	6.188	5.255	125075	19184	184.180	19.949 #
24)	L5 AR-1248-4	6.097	4.883	107023	11948	93.034	9.531 #
25)	L5 AR-1248-5	6.188	5.255	125075	19184	109.983	15.217 #
26)	L6 AR-1254-1	6.097	5.255	107023	19184	89.607	9.306 #
27)	L6 AR-1254-2	6.305	0.000	70161	0	36.499	N.D. #
28)	L6 AR-1254-3	6.683	5.767	54597	9599	27.103	3.190 #
30)	L6 AR-1254-5	7.355	6.410	10356	4023	5.879	1.417 #
31)	L7 AR-1260-1	6.801	0.000	25418	0	14.327	N.D. #
32)	L7 AR-1260-2	7.084	6.079	18193	14070	6.963	4.663 #
33)	L7 AR-1260-3	7.471	6.234	20067	7340	9.119	2.641 #
35)	L7 AR-1260-5	0.000	6.945	0	9846	N.D.	1.686 #
36)	L8 AR-1262-1	7.471	6.410	20067	4023	7.521	2.819 #
37)	L8 AR-1262-2	0.000	6.945	0	9846	N.D.	1.908 #
38)	L8 AR-1262-3	0.000	7.287	0	5636	N.D.	2.631 #
39)	L8 AR-1262-4	8.375	7.287	22178	5636	10.482	1.423 #
40)	L8 AR-1262-5	0.000	7.836	0	9206	N.D.	4.978 #
41)	L9 AR-1268-1	0.000	7.287	0	5636	N.D.	0.856 #
42)	L9 AR-1268-2	8.375	7.287	22178	5636	4.535	0.927 #
43)	L9 AR-1268-3	8.533	7.492	8681	11781	2.070	2.334
44)	L9 AR-1268-4	0.000	7.836	0	9206	N.D.	4.066 #
45)	L9 AR-1268-5	0.000	8.045	0	12373	N.D.	0.766 #

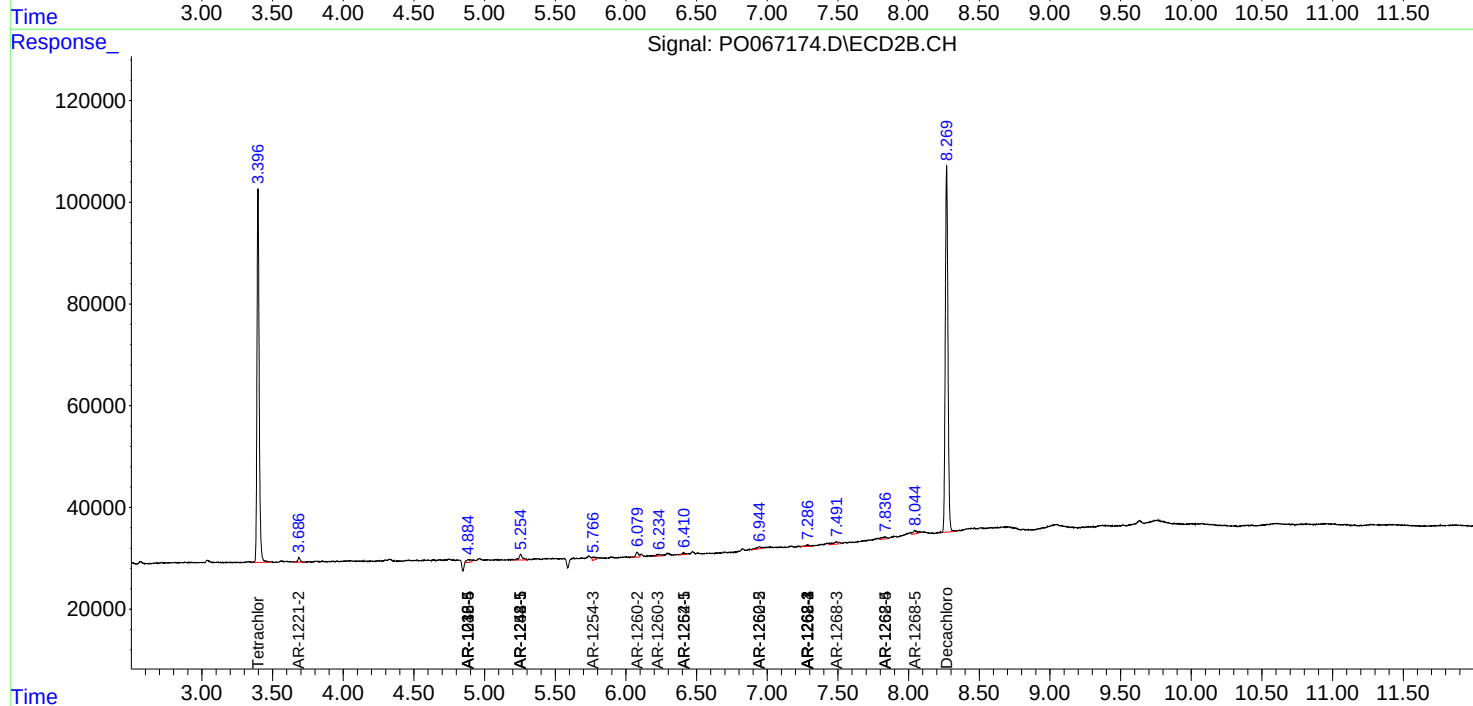
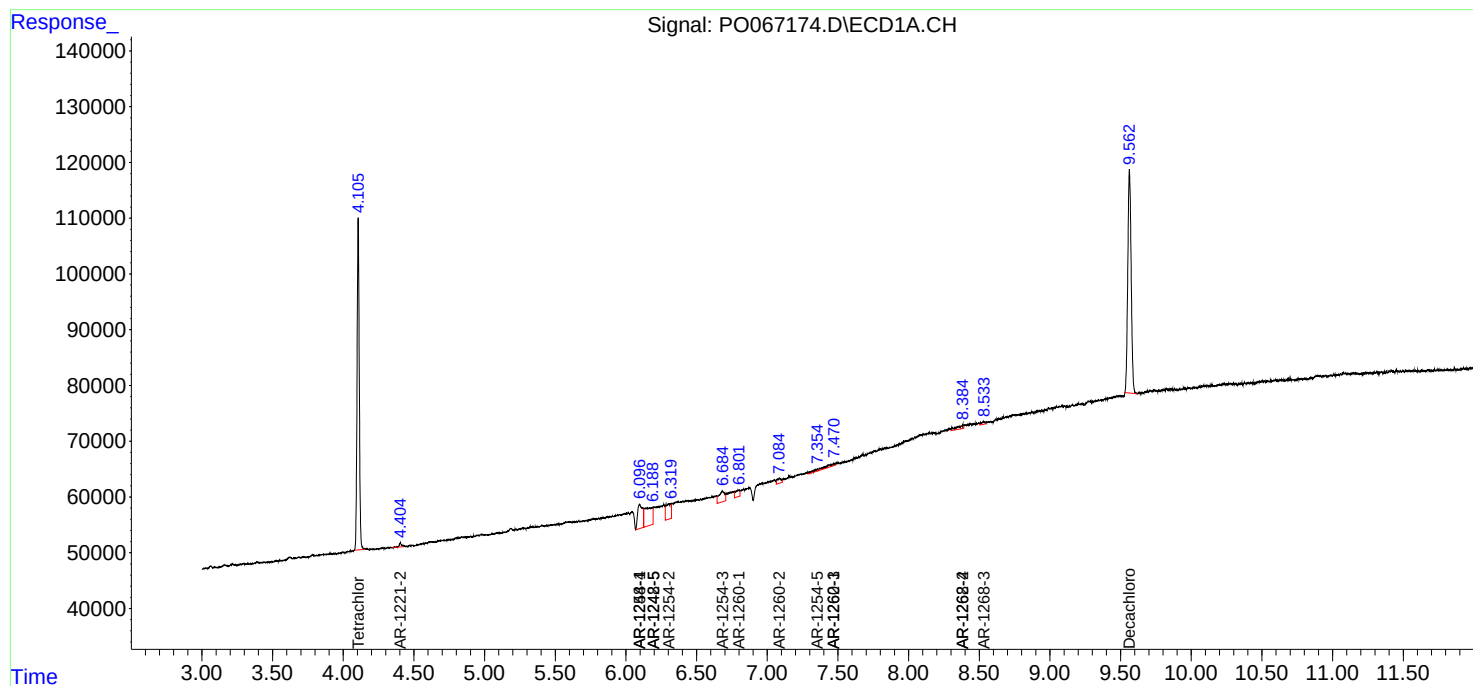
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

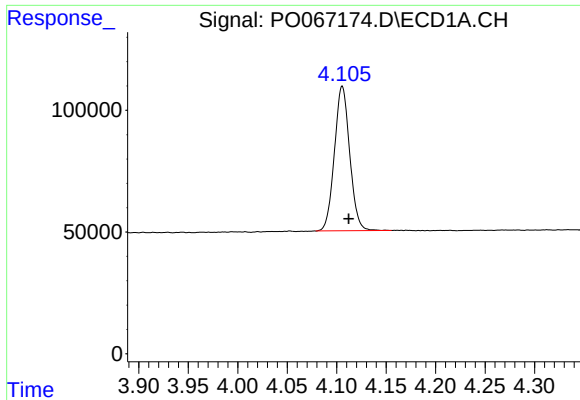
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031220\
Data File : PO067174.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Mar 2020 11:31
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 12:08:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031120.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 11 15:01:31 2020
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

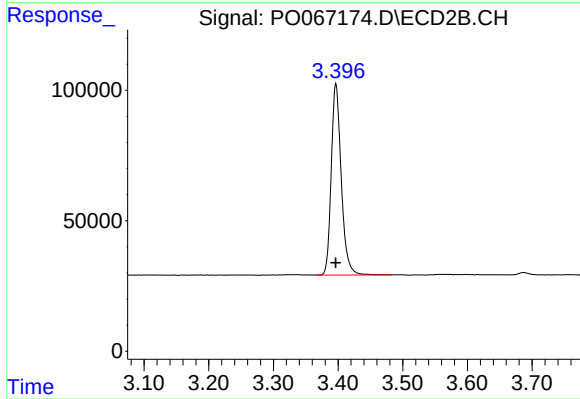




#1 Tetrachloro-m-xylene

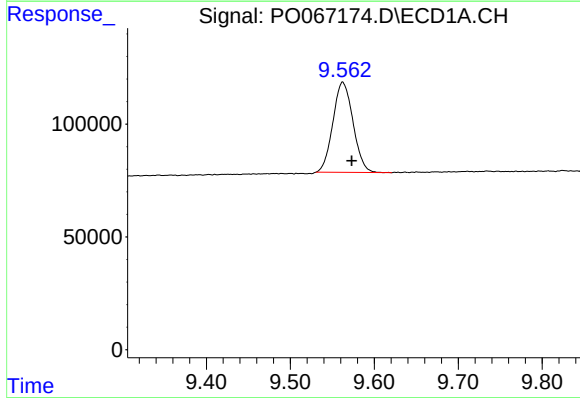
R.T.: 4.106 min
Delta R.T.: -0.006 min
Response: 639534
Conc: 20.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



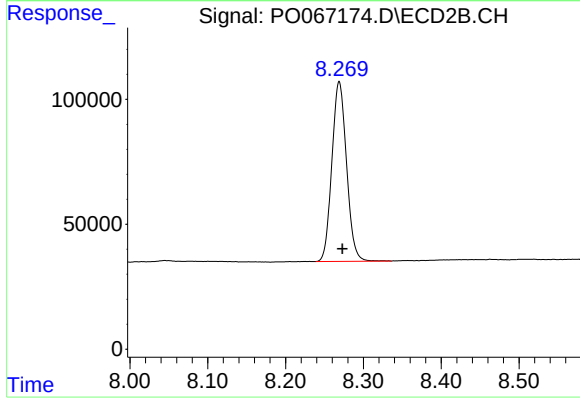
#1 Tetrachloro-m-xylene

R.T.: 3.397 min
Delta R.T.: 0.000 min
Response: 788423
Conc: 20.15 ng/ml



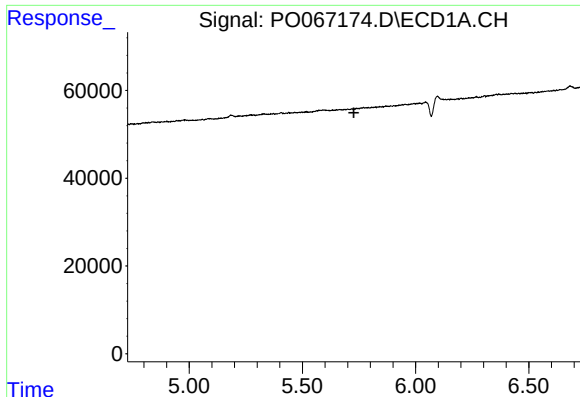
#2 Decachlorobiphenyl

R.T.: 9.563 min
Delta R.T.: -0.011 min
Response: 666452
Conc: 18.35 ng/ml



#2 Decachlorobiphenyl

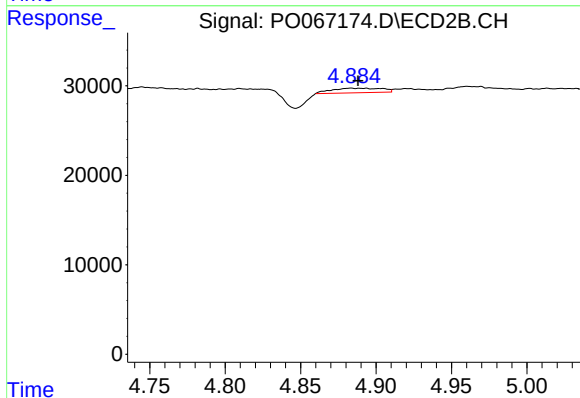
R.T.: 8.269 min
Delta R.T.: -0.004 min
Response: 940112
Conc: 19.31 ng/ml



#7 AR-1016-5

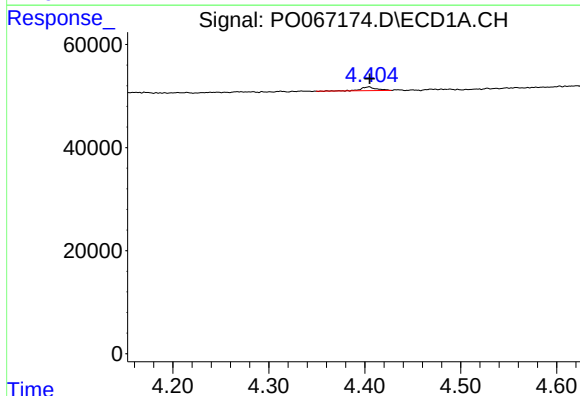
R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



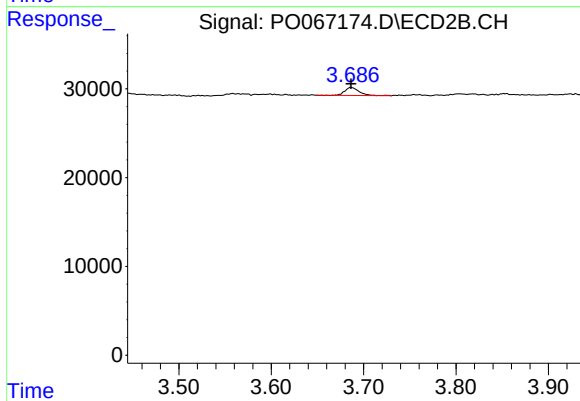
#7 AR-1016-5

R.T.: 4.883 min
Delta R.T.: -0.005 min
Response: 11948
Conc: 9.88 ng/ml



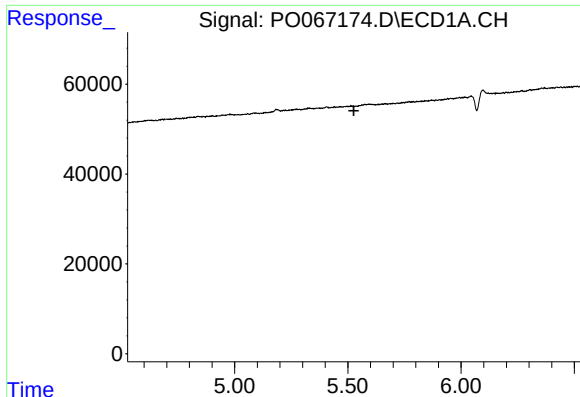
#9 AR-1221-2

R.T.: 4.404 min
Delta R.T.: 0.000 min
Response: 8557
Conc: 36.66 ng/ml



#9 AR-1221-2

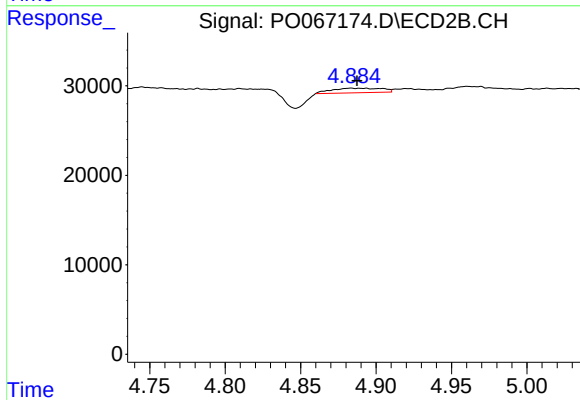
R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 9935
Conc: 32.46 ng/ml



#15 AR-1232-5

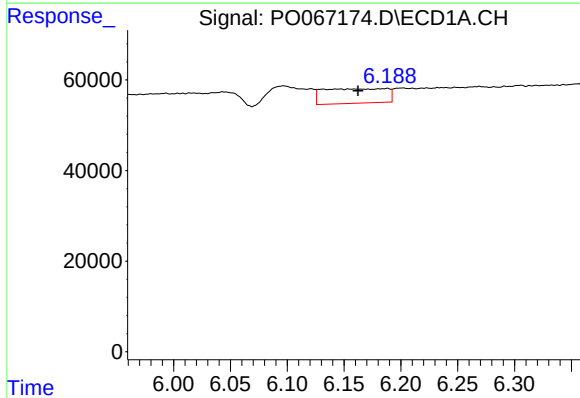
R.T.: 0.000 min
Exp R.T.: 5.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



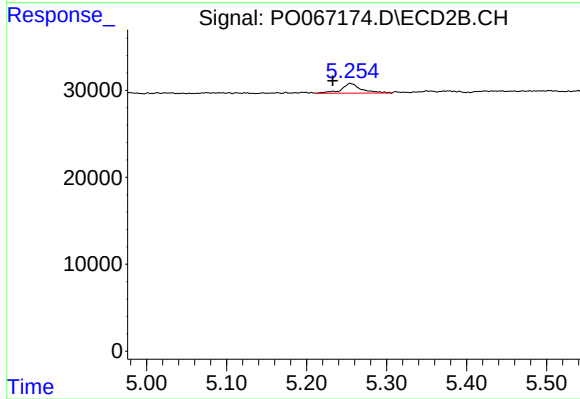
#15 AR-1232-5

R.T.: 4.883 min
Delta R.T.: -0.004 min
Response: 11948
Conc: 31.60 ng/ml



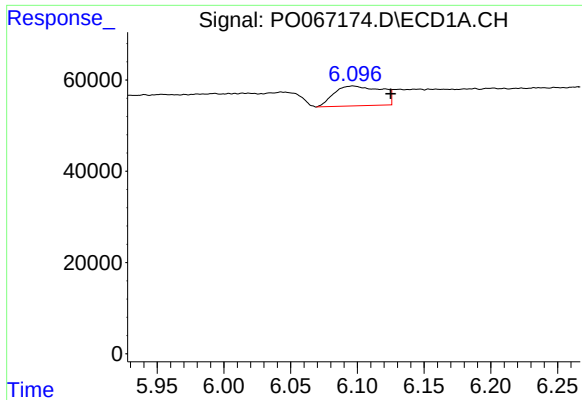
#20 AR-1242-5

R.T.: 6.188 min
Delta R.T.: 0.026 min
Response: 125075
Conc: 184.18 ng/ml



#20 AR-1242-5

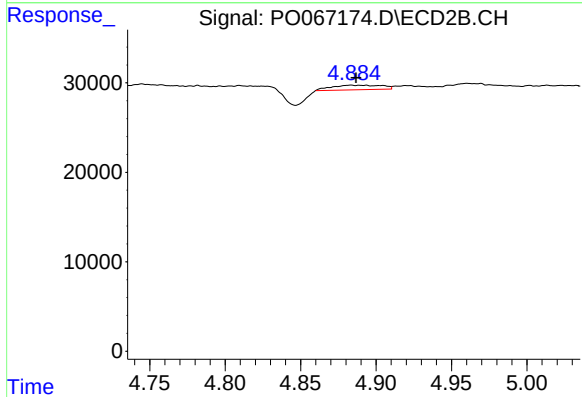
R.T.: 5.255 min
Delta R.T.: 0.022 min
Response: 19184
Conc: 19.95 ng/ml



#24 AR-1248-4

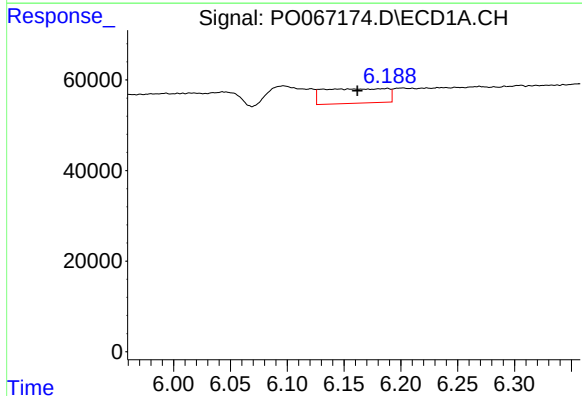
R.T.: 6.097 min
Delta R.T.: -0.028 min
Response: 107023
Conc: 93.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



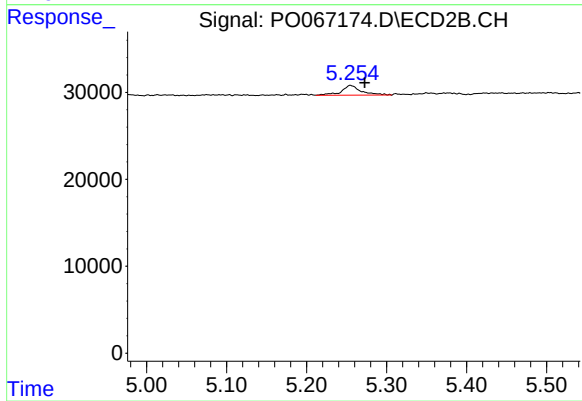
#24 AR-1248-4

R.T.: 4.883 min
Delta R.T.: -0.003 min
Response: 11948
Conc: 9.53 ng/ml



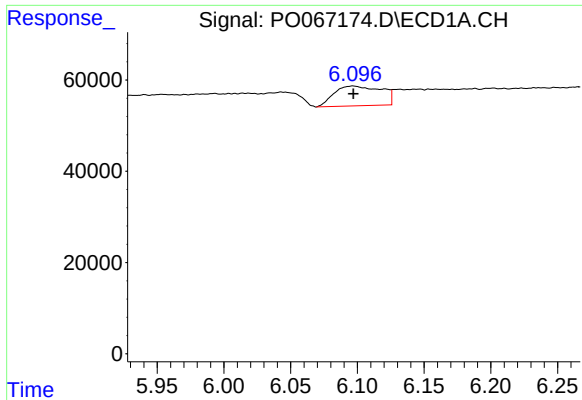
#25 AR-1248-5

R.T.: 6.188 min
Delta R.T.: 0.026 min
Response: 125075
Conc: 109.98 ng/ml



#25 AR-1248-5

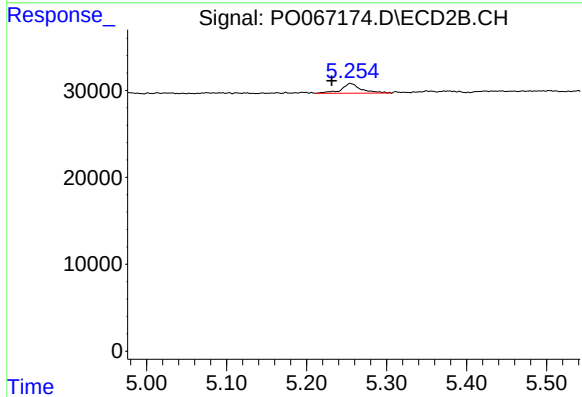
R.T.: 5.255 min
Delta R.T.: -0.018 min
Response: 19184
Conc: 15.22 ng/ml



#26 AR-1254-1

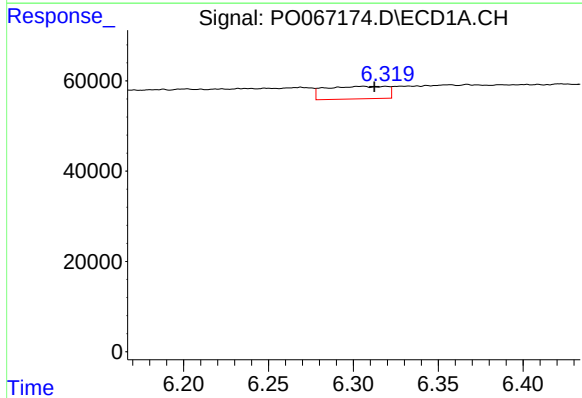
R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 107023
Conc: 89.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



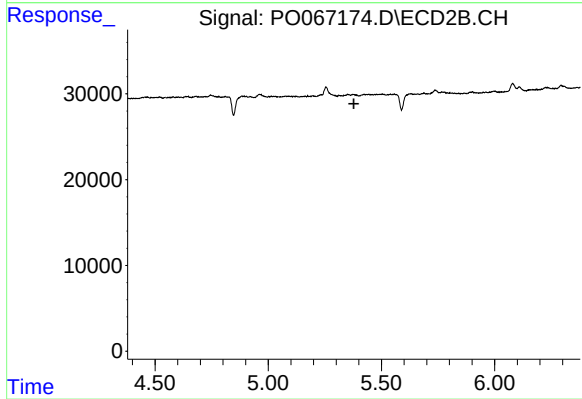
#26 AR-1254-1

R.T.: 5.255 min
Delta R.T.: 0.023 min
Response: 19184
Conc: 9.31 ng/ml



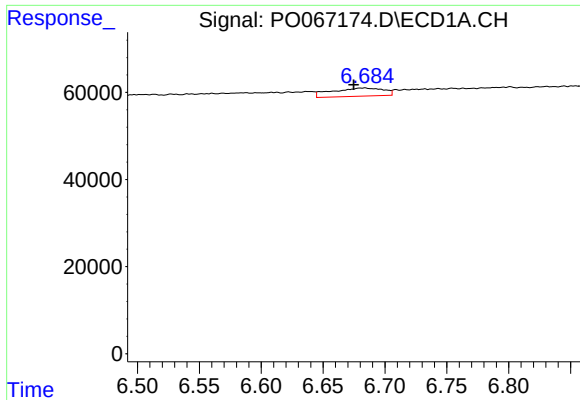
#27 AR-1254-2

R.T.: 6.305 min
Delta R.T.: -0.007 min
Response: 70161
Conc: 36.50 ng/ml



#27 AR-1254-2

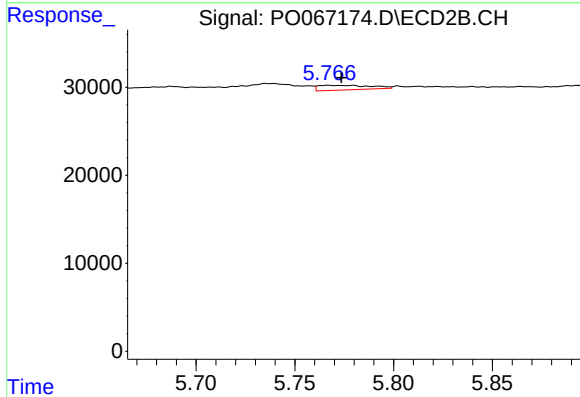
R.T.: 0.000 min
Exp R.T.: 5.378 min
Response: 0
Conc: N.D.



#28 AR-1254-3

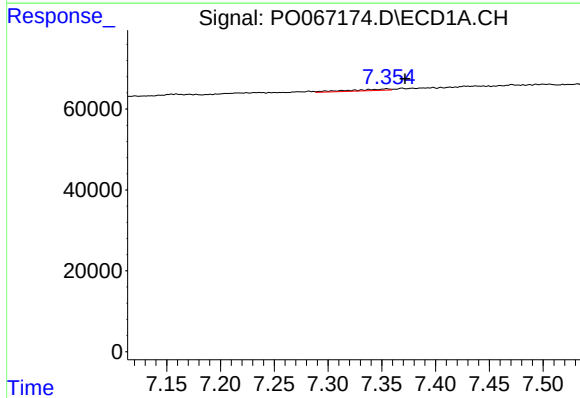
R.T.: 6.683 min
Delta R.T.: 0.009 min
Response: 54597
Conc: 27.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



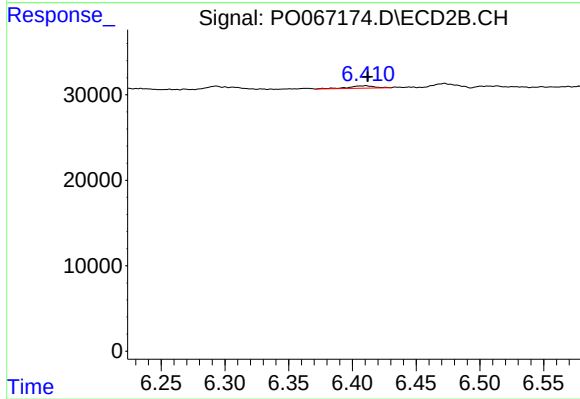
#28 AR-1254-3

R.T.: 5.767 min
Delta R.T.: -0.007 min
Response: 9599
Conc: 3.19 ng/ml



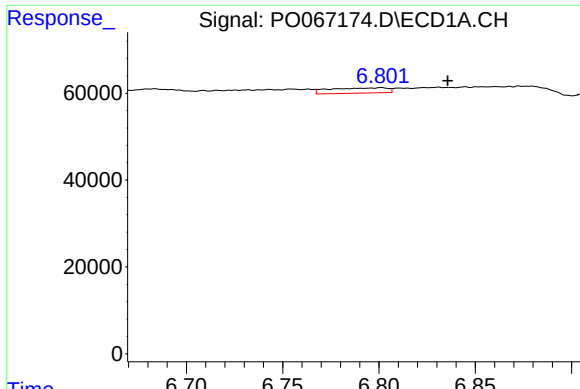
#30 AR-1254-5

R.T.: 7.355 min
Delta R.T.: -0.017 min
Response: 10356
Conc: 5.88 ng/ml



#30 AR-1254-5

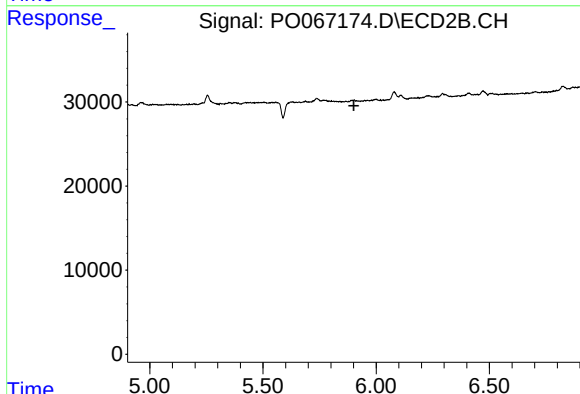
R.T.: 6.410 min
Delta R.T.: -0.001 min
Response: 4023
Conc: 1.42 ng/ml



#31 AR-1260-1

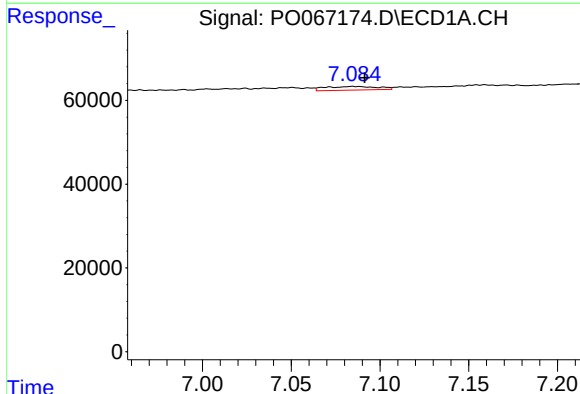
R.T.: 6.801 min
Delta R.T.: -0.035 min
Response: 25418
Conc: 14.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



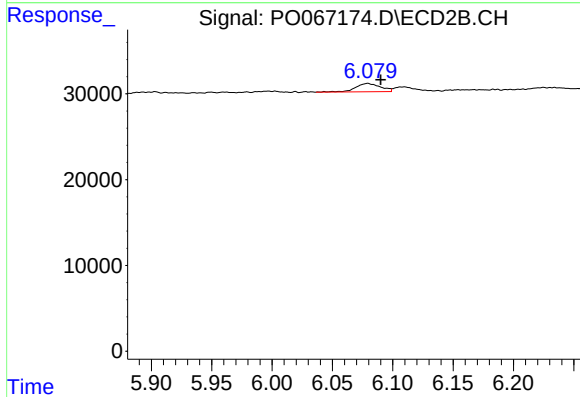
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.902 min
Response: 0
Conc: N.D.



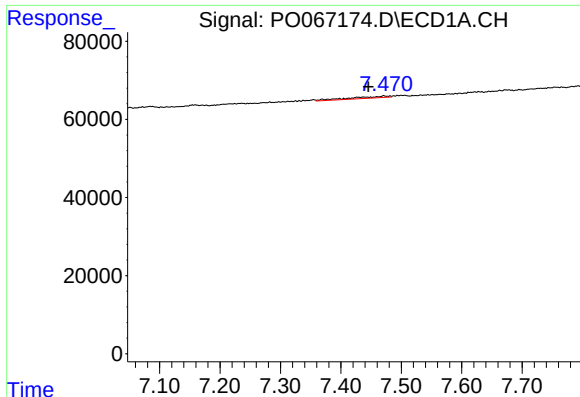
#32 AR-1260-2

R.T.: 7.084 min
Delta R.T.: -0.007 min
Response: 18193
Conc: 6.96 ng/ml



#32 AR-1260-2

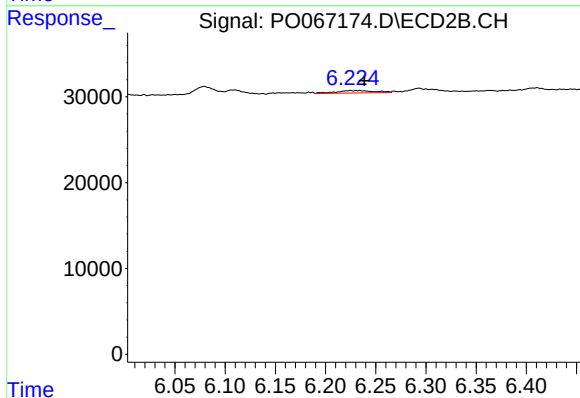
R.T.: 6.079 min
Delta R.T.: -0.011 min
Response: 14070
Conc: 4.66 ng/ml



#33 AR-1260-3

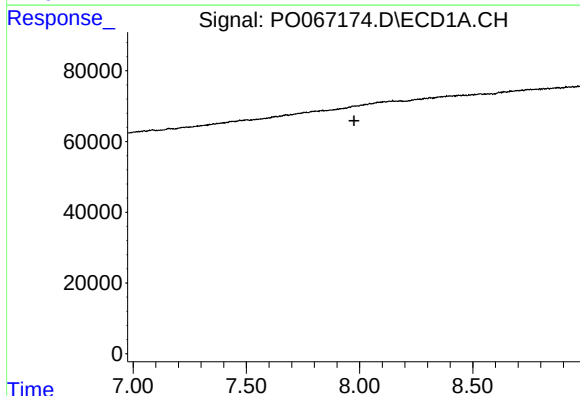
R.T.: 7.471 min
Delta R.T.: 0.025 min
Response: 20067
Conc: 9.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



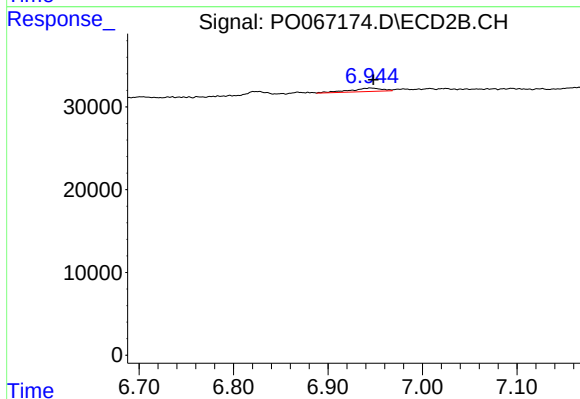
#33 AR-1260-3

R.T.: 6.234 min
Delta R.T.: -0.005 min
Response: 7340
Conc: 2.64 ng/ml



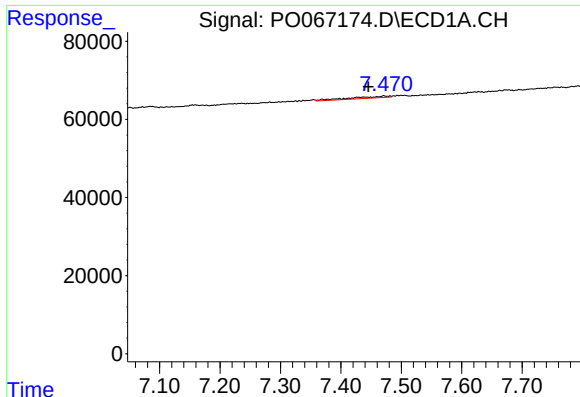
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.975 min
Response: 0
Conc: N.D.



#35 AR-1260-5

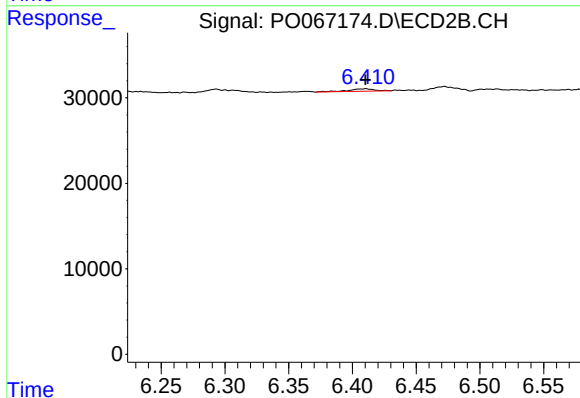
R.T.: 6.945 min
Delta R.T.: -0.003 min
Response: 9846
Conc: 1.69 ng/ml



#36 AR-1262-1

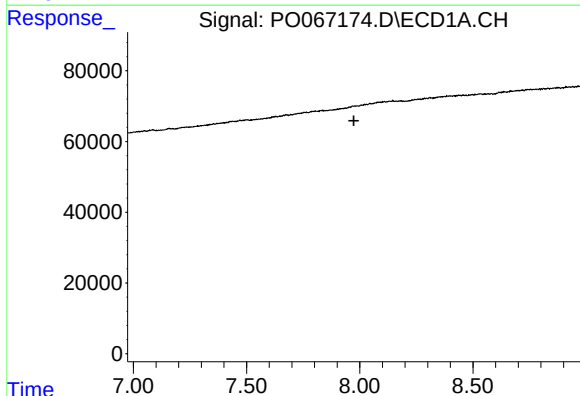
R.T.: 7.471 min
Delta R.T.: 0.025 min
Response: 20067
Conc: 7.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



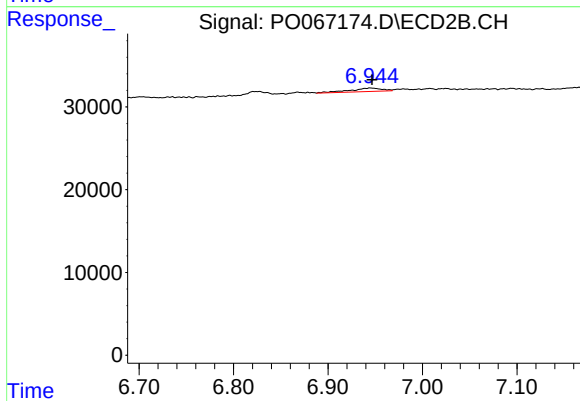
#36 AR-1262-1

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 4023
Conc: 2.82 ng/ml



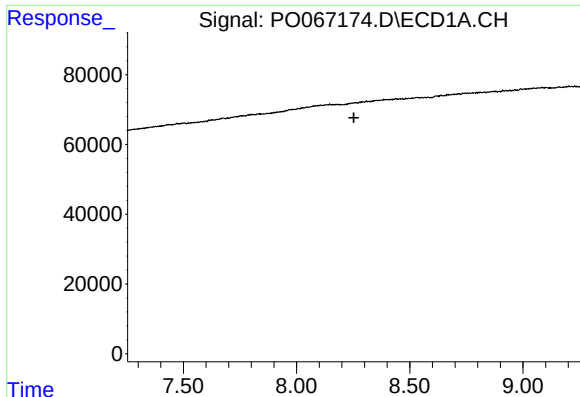
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.974 min
Response: 0
Conc: N.D.



#37 AR-1262-2

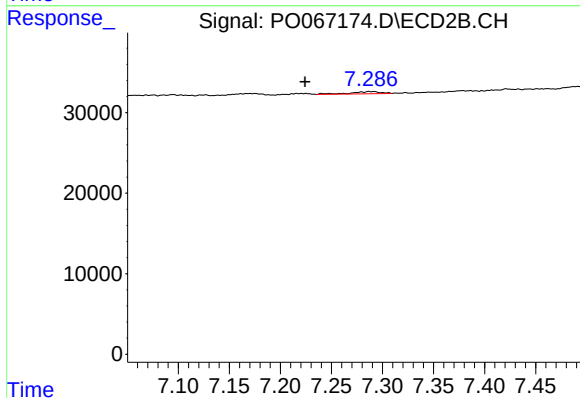
R.T.: 6.945 min
Delta R.T.: -0.002 min
Response: 9846
Conc: 1.91 ng/ml



#38 AR-1262-3

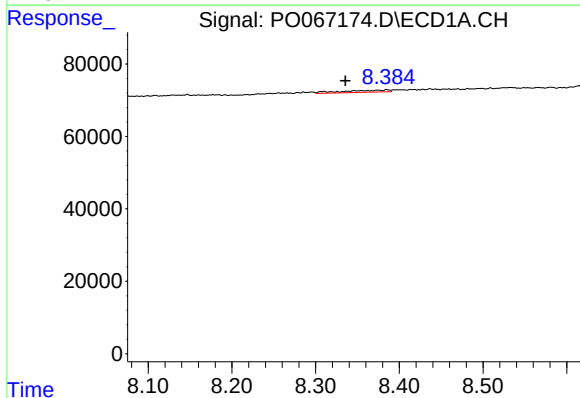
R.T.: 0.000 min
Exp R.T.: 8.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



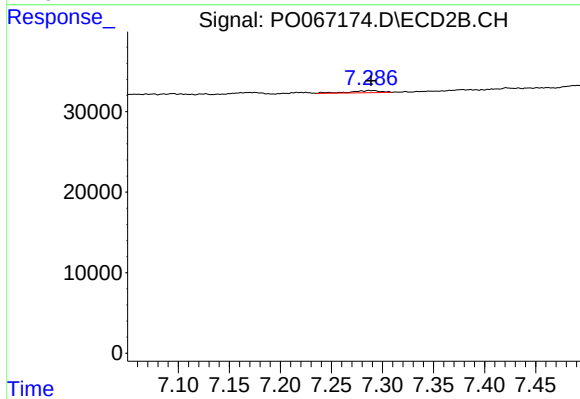
#38 AR-1262-3

R.T.: 7.287 min
Delta R.T.: 0.063 min
Response: 5636
Conc: 2.63 ng/ml



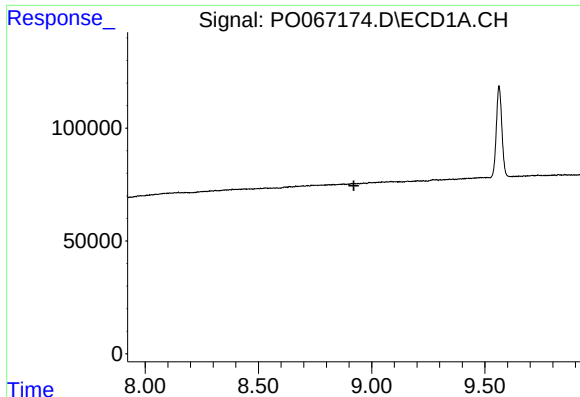
#39 AR-1262-4

R.T.: 8.375 min
Delta R.T.: 0.039 min
Response: 22178
Conc: 10.48 ng/ml



#39 AR-1262-4

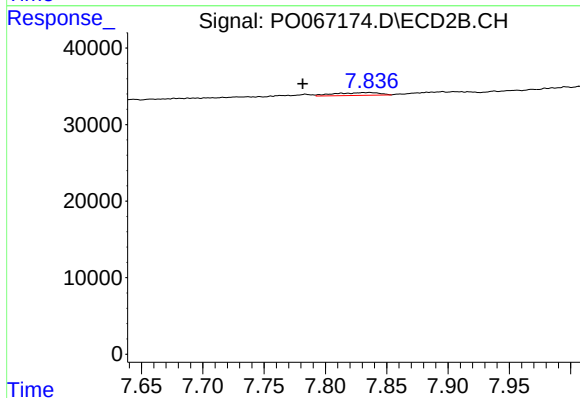
R.T.: 7.287 min
Delta R.T.: -0.002 min
Response: 5636
Conc: 1.42 ng/ml



#40 AR-1262-5

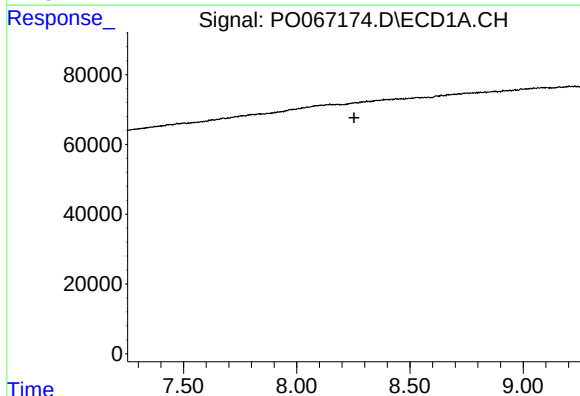
R.T.: 0.000 min
Exp R.T. : 8.921 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



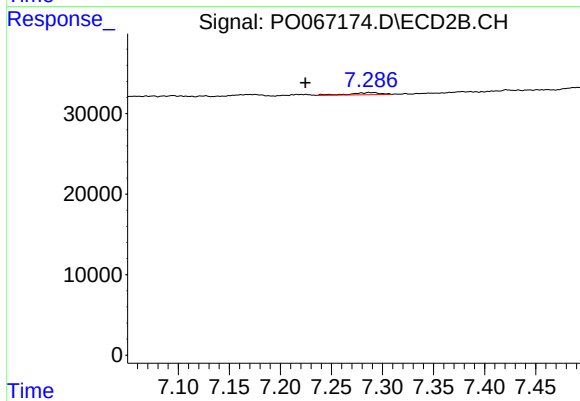
#40 AR-1262-5

R.T.: 7.836 min
Delta R.T.: 0.054 min
Response: 9206
Conc: 4.98 ng/ml



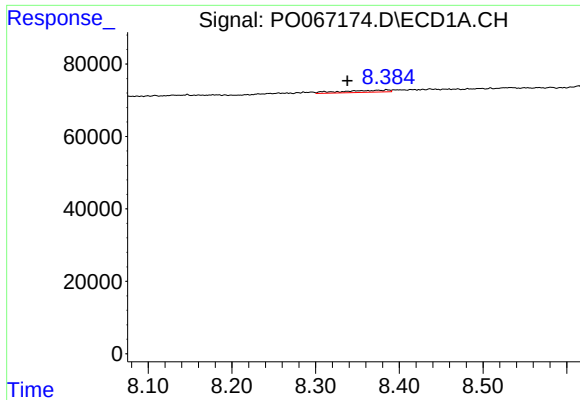
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.253 min
Response: 0
Conc: N.D.



#41 AR-1268-1

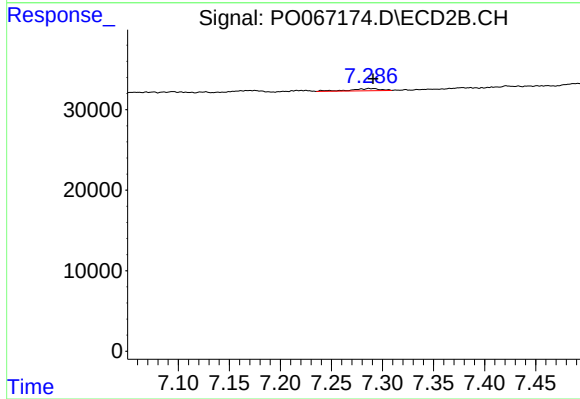
R.T.: 7.287 min
Delta R.T.: 0.063 min
Response: 5636
Conc: 0.86 ng/ml



#42 AR-1268-2

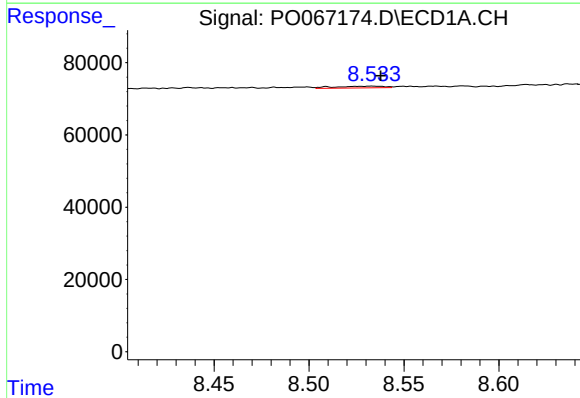
R.T.: 8.375 min
Delta R.T.: 0.036 min
Response: 22178
Conc: 4.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



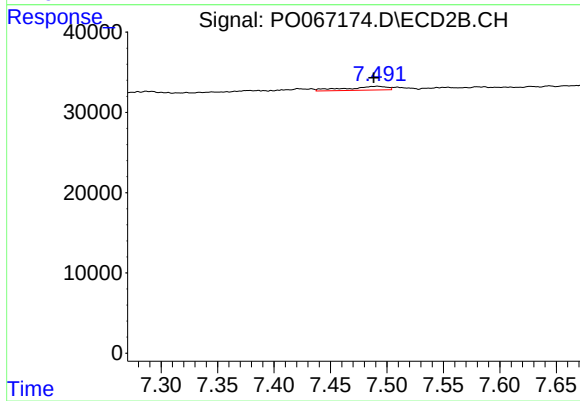
#42 AR-1268-2

R.T.: 7.287 min
Delta R.T.: -0.004 min
Response: 5636
Conc: 0.93 ng/ml



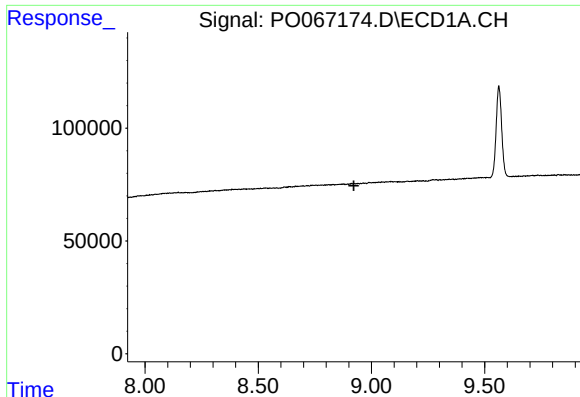
#43 AR-1268-3

R.T.: 8.533 min
Delta R.T.: -0.004 min
Response: 8681
Conc: 2.07 ng/ml



#43 AR-1268-3

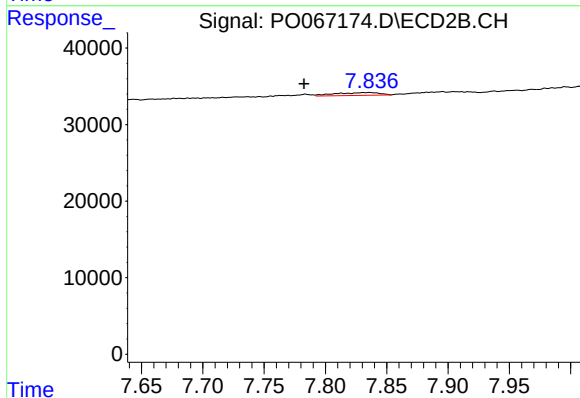
R.T.: 7.492 min
Delta R.T.: 0.003 min
Response: 11781
Conc: 2.33 ng/ml



#44 AR-1268-4

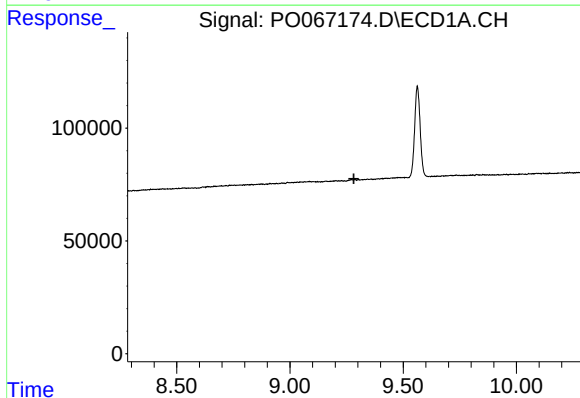
R.T.: 0.000 min
Exp R.T. : 8.922 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



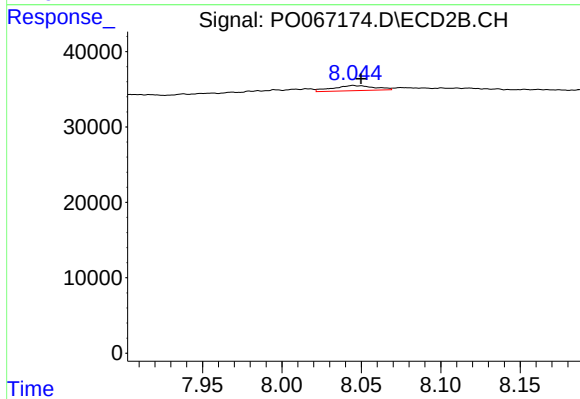
#44 AR-1268-4

R.T.: 7.836 min
Delta R.T.: 0.053 min
Response: 9206
Conc: 4.07 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.282 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.045 min
Delta R.T.: -0.005 min
Response: 12373
Conc: 0.77 ng/ml