

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110421\
 Data File : PO082515.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Nov 2021 3:25
 Operator : AJ\MA
 Sample : M4470-01
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 11:36:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 03 05:20:12 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...	4.970	3.965	1394036	581899	15.927	18.803
2)	SA Decachlor...	11.074	9.279	1074255	436980	17.011	15.177
Target Compounds							
5)	L1 AR-1016-3	0.000	5.448	0	8903	N.D.	8.930 #
7)	L1 AR-1016-5	0.000	5.706	0	119556	N.D.	117.278 #
8)	L2 AR-1221-1	5.223	0.000	64891	0	68.809	N.D. #
9)	L2 AR-1221-2	5.325	4.318	13972	4069	21.556	14.015 #
13)	L3 AR-1232-3	0.000	5.448	0	8903	N.D.	22.450 #
14)	L3 AR-1232-4	0.000	5.540	0	21148	N.D.	61.238 #
15)	L3 AR-1232-5	0.000	5.706	0	119556	N.D.	318.896 #
18)	L4 AR-1242-3	0.000	5.448	0	8903	N.D.	12.213 #
19)	L4 AR-1242-4	0.000	5.540	0	21148	N.D.	29.622 #
22)	L5 AR-1248-2	0.000	5.448f	0	8903	N.D.	8.743 #
23)	L5 AR-1248-3	0.000	5.540	0	21148	N.D.	20.323 #
24)	L5 AR-1248-4	0.000	5.706	0	119556	N.D.	97.529 #
27)	L6 AR-1254-2	7.455	6.260	47302	10587	11.355	6.186 #
28)	L6 AR-1254-3	7.835	6.675	35884	33346	8.390	12.970 #
29)	L6 AR-1254-4	8.159f	0.000	81594	0	26.607	N.D. #
30)	L6 AR-1254-5	8.560	7.347	62274	40078	19.364	17.243
31)	L7 AR-1260-1	7.980f	6.802f	66329	61847	20.888	34.094 #
32)	L7 AR-1260-2	8.272	7.019	70466	57736	18.746	24.125 #
33)	L7 AR-1260-3	8.636	7.183	38425	73903	13.568	34.752 #
34)	L7 AR-1260-4	8.866	7.652	50453	21868	15.135	13.111
35)	L7 AR-1260-5	9.205	7.901	48785	27584	7.775	6.625
36)	L8 AR-1262-1	8.636	7.347	38425	40078	10.356	33.534 #
37)	L8 AR-1262-2	9.205	7.901	48785	27584	7.638	6.759
43)	L9 AR-1268-3	9.845	0.000	12337	0	1.880	N.D. #
45)	L9 AR-1268-5	10.730	0.000	27326	0	1.235	N.D. #

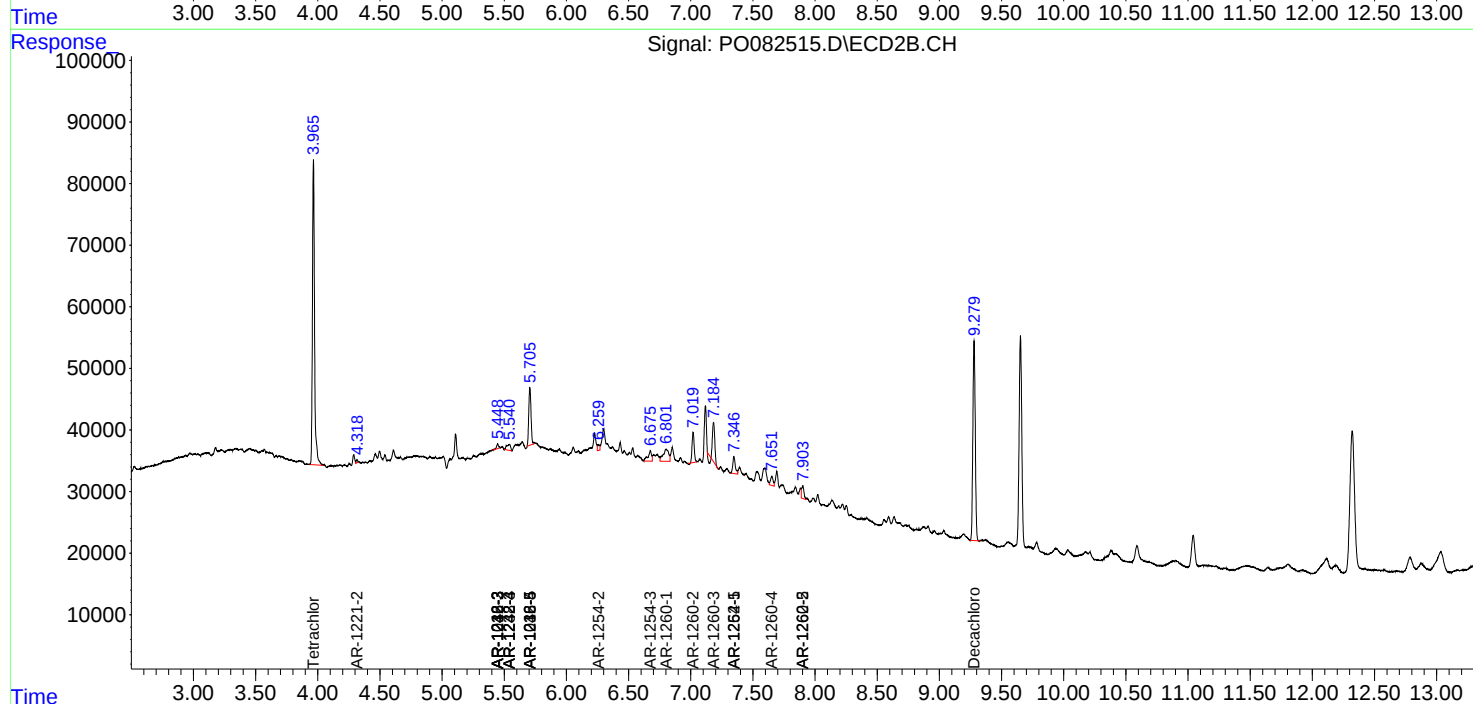
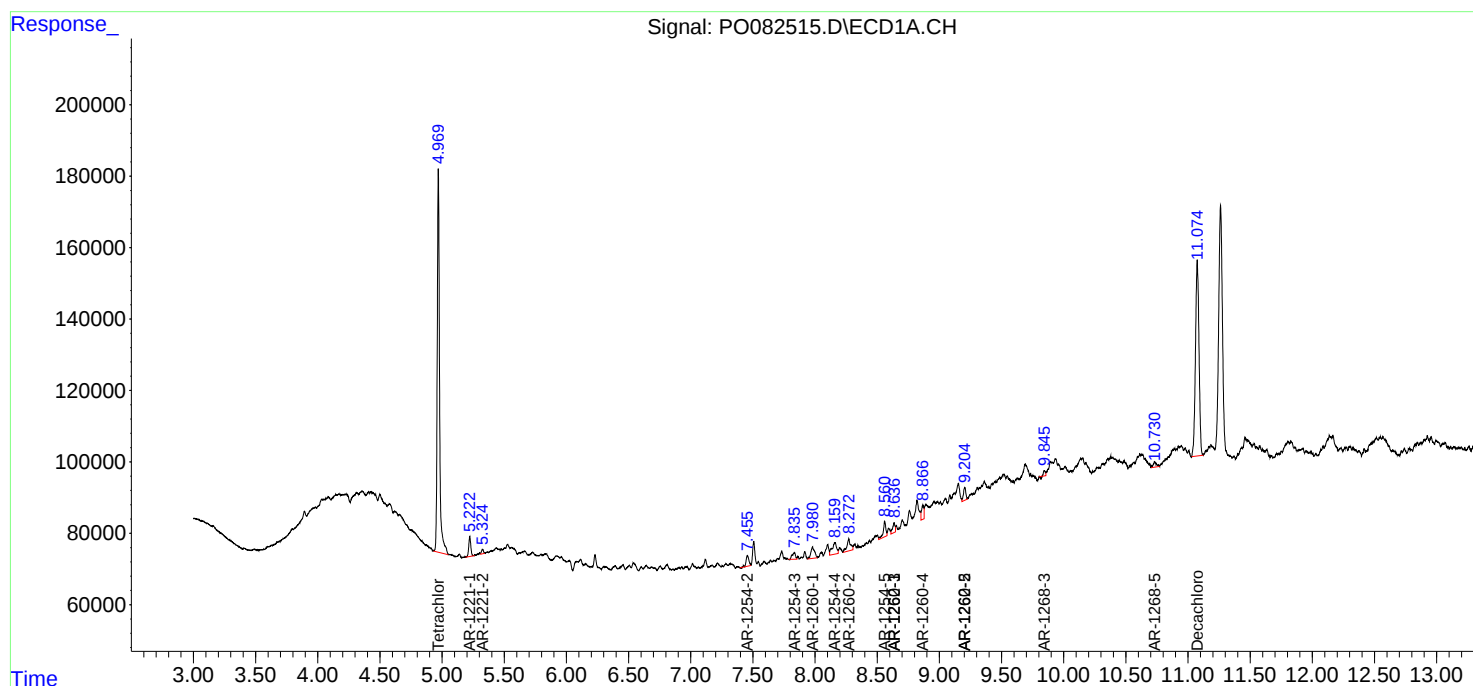
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

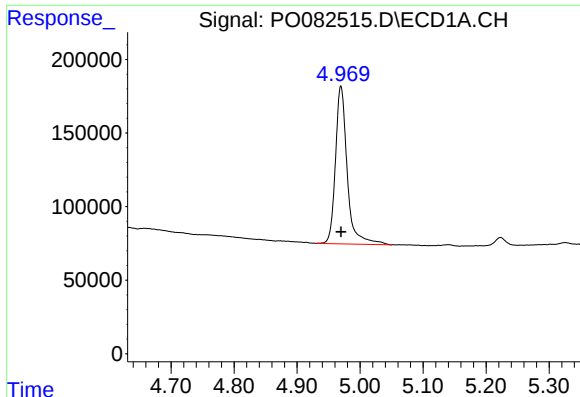
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110421\
Data File : PO082515.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Nov 2021 3:25
Operator : AJ\MA
Sample : M4470-01
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 11:36:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110321.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 03 05:20:12 2021
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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

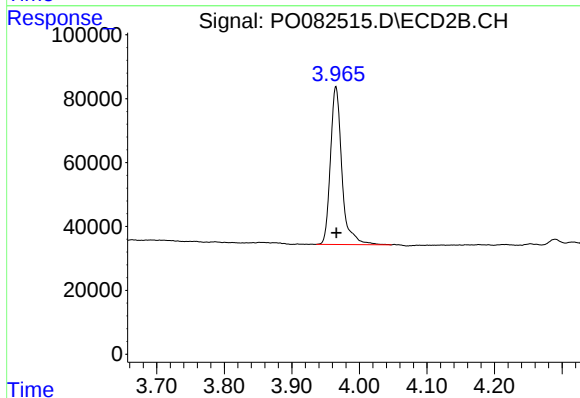




#1 Tetrachloro-m-xylene

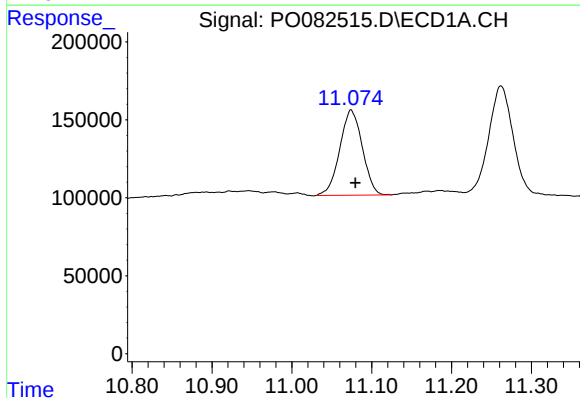
R.T.: 4.970 min
Delta R.T.: 0.000 min
Response: 1394036
Conc: 15.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



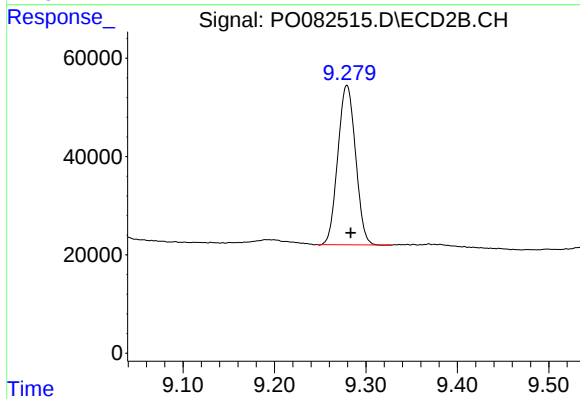
#1 Tetrachloro-m-xylene

R.T.: 3.965 min
Delta R.T.: 0.000 min
Response: 581899
Conc: 18.80 ng/ml



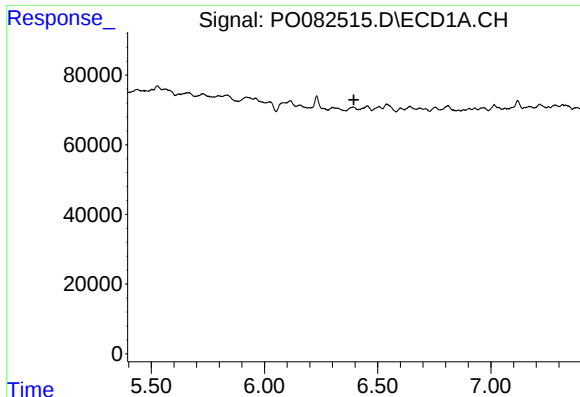
#2 Decachlorobiphenyl

R.T.: 11.074 min
Delta R.T.: -0.006 min
Response: 1074255
Conc: 17.01 ng/ml



#2 Decachlorobiphenyl

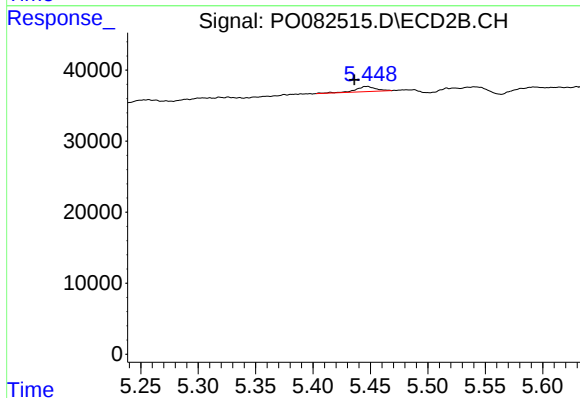
R.T.: 9.279 min
Delta R.T.: -0.004 min
Response: 436980
Conc: 15.18 ng/ml



#5 AR-1016-3

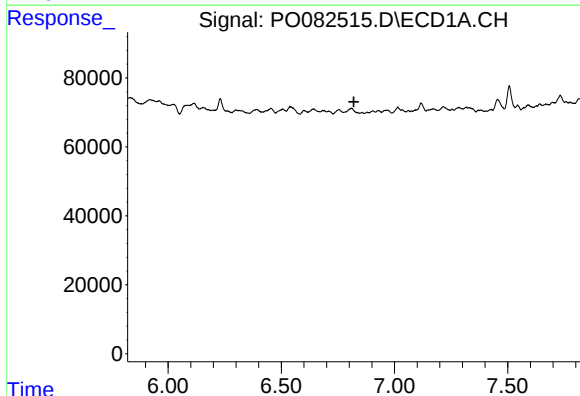
R.T.: 0.000 min
Exp R.T.: 6.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



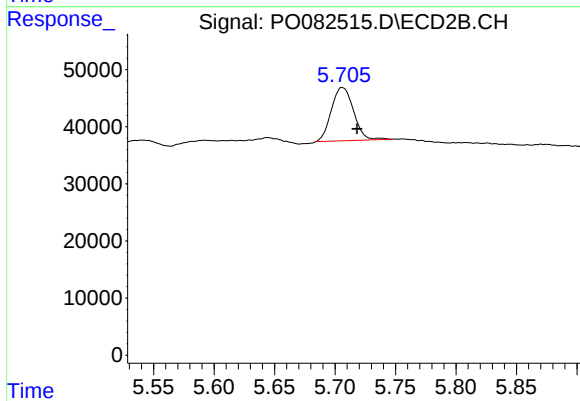
#5 AR-1016-3

R.T.: 5.448 min
Delta R.T.: 0.012 min
Response: 8903
Conc: 8.93 ng/ml



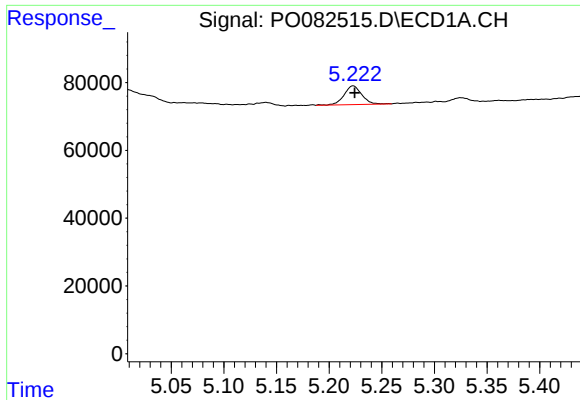
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.820 min
Response: 0
Conc: N.D.



#7 AR-1016-5

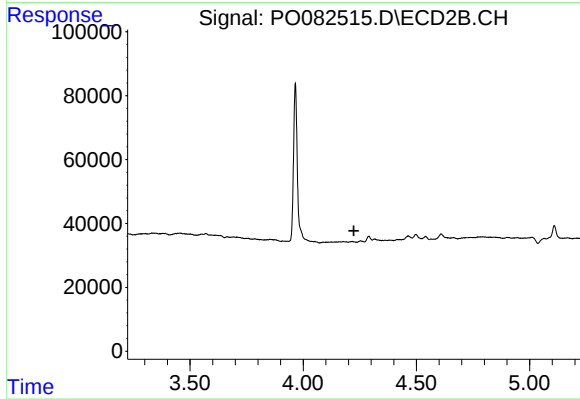
R.T.: 5.706 min
Delta R.T.: -0.012 min
Response: 119556
Conc: 117.28 ng/ml



#8 AR-1221-1

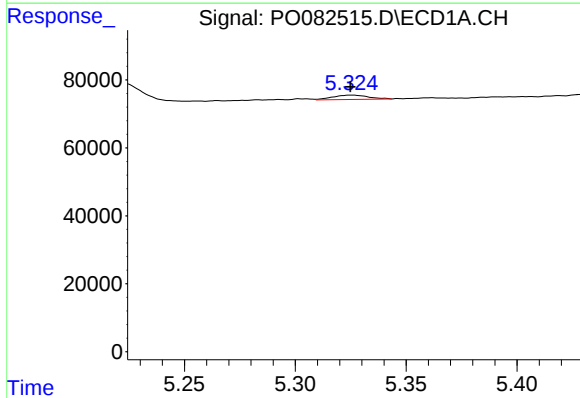
R.T.: 5.223 min
Delta R.T.: -0.001 min
Response: 64891
Conc: 68.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



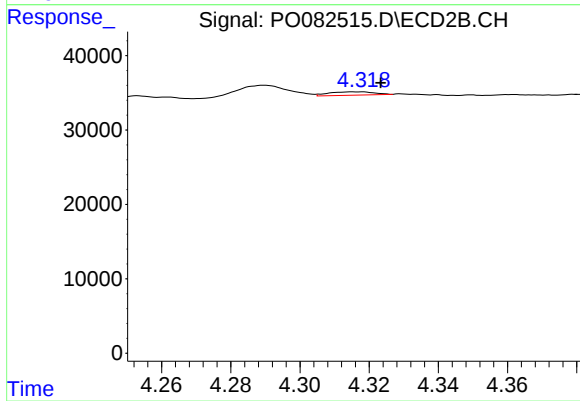
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.224 min
Response: 0
Conc: N.D.



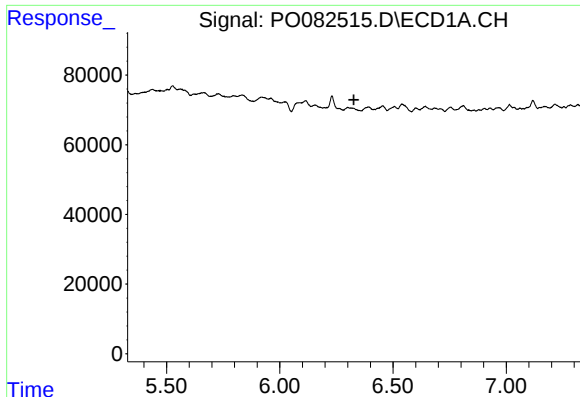
#9 AR-1221-2

R.T.: 5.325 min
Delta R.T.: 0.000 min
Response: 13972
Conc: 21.56 ng/ml



#9 AR-1221-2

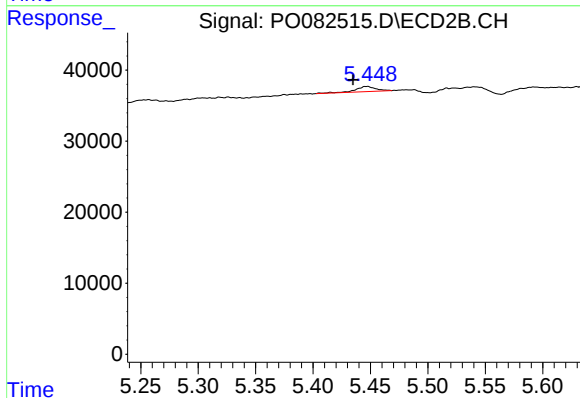
R.T.: 4.318 min
Delta R.T.: -0.005 min
Response: 4069
Conc: 14.02 ng/ml



#13 AR-1232-3

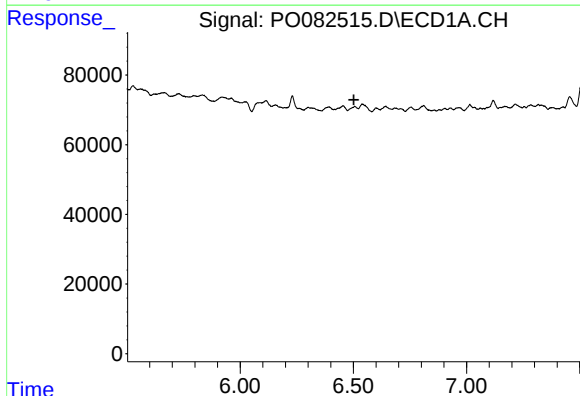
R.T.: 0.000 min
Exp R.T.: 6.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



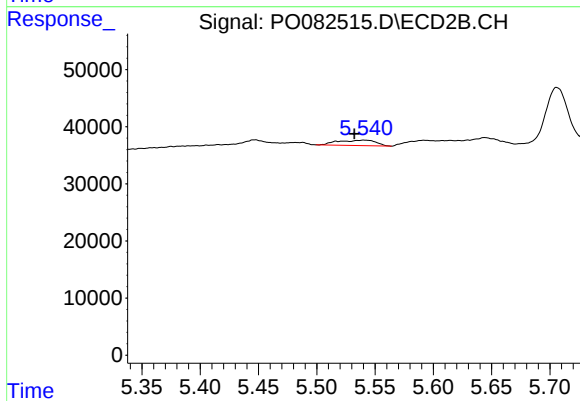
#13 AR-1232-3

R.T.: 5.448 min
Delta R.T.: 0.013 min
Response: 8903
Conc: 22.45 ng/ml



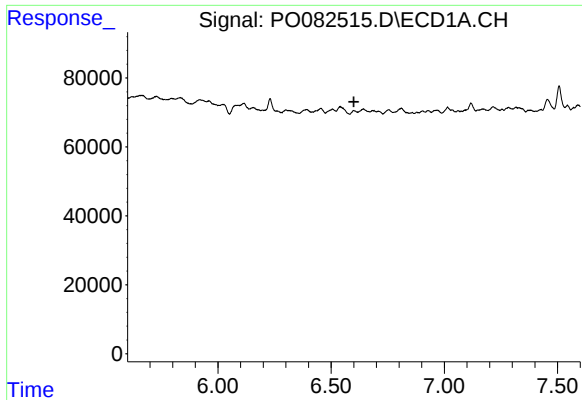
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.502 min
Response: 0
Conc: N.D.



#14 AR-1232-4

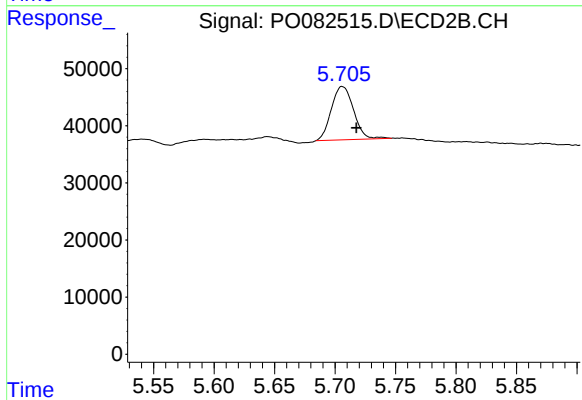
R.T.: 5.540 min
Delta R.T.: 0.008 min
Response: 21148
Conc: 61.24 ng/ml



#15 AR-1232-5

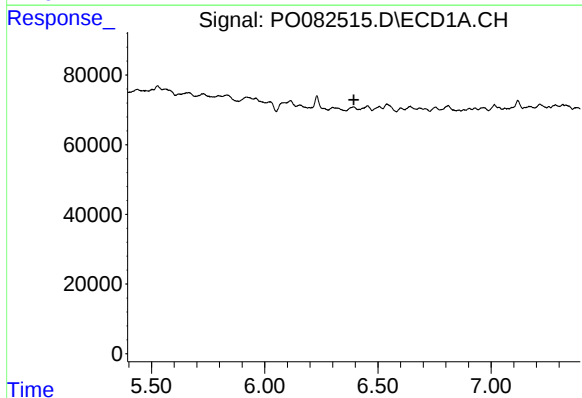
R.T.: 0.000 min
Exp R.T.: 6.601 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



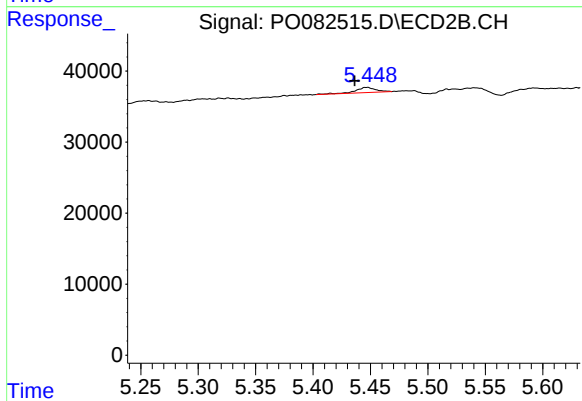
#15 AR-1232-5

R.T.: 5.706 min
Delta R.T.: -0.011 min
Response: 119556
Conc: 318.90 ng/ml



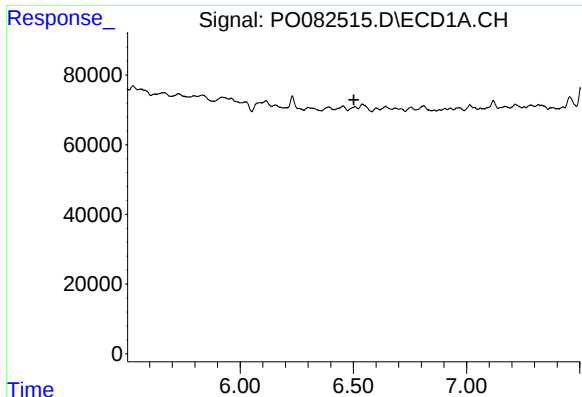
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.394 min
Response: 0
Conc: N.D.



#18 AR-1242-3

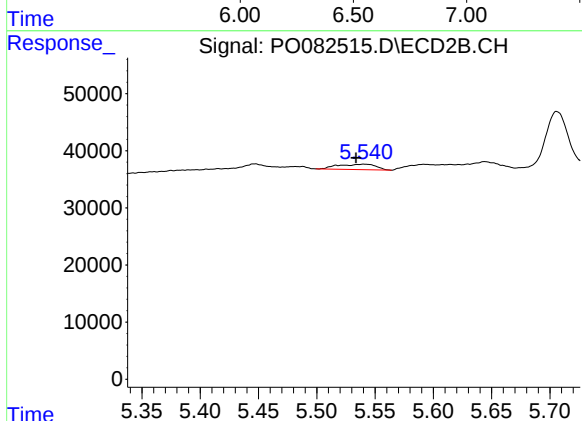
R.T.: 5.448 min
Delta R.T.: 0.011 min
Response: 8903
Conc: 12.21 ng/ml



#19 AR-1242-4

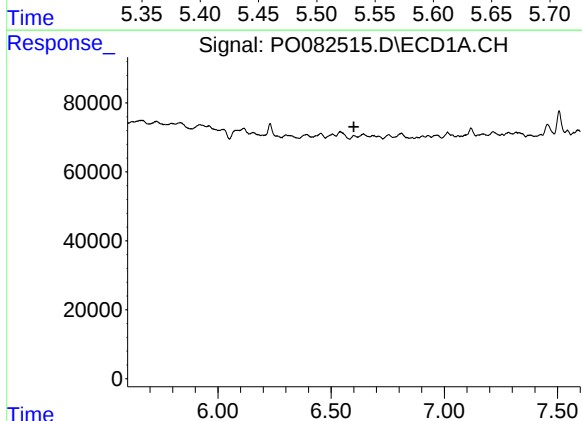
R.T.: 0.000 min
Exp R.T.: 6.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



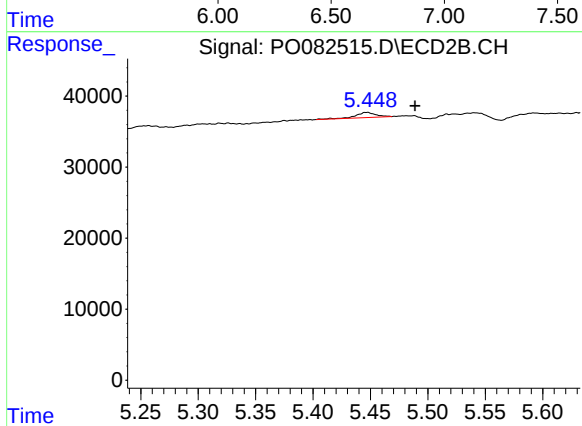
#19 AR-1242-4

R.T.: 5.540 min
Delta R.T.: 0.007 min
Response: 21148
Conc: 29.62 ng/ml



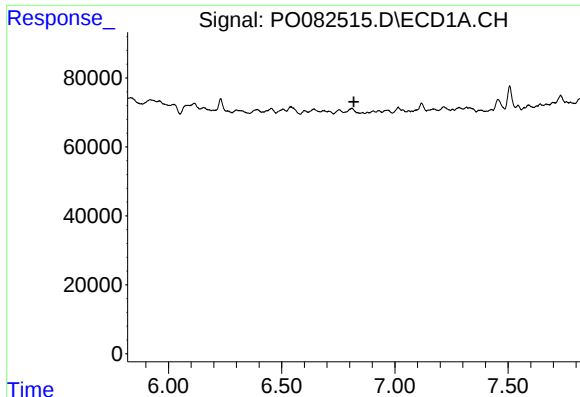
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.601 min
Response: 0
Conc: N.D.



#22 AR-1248-2

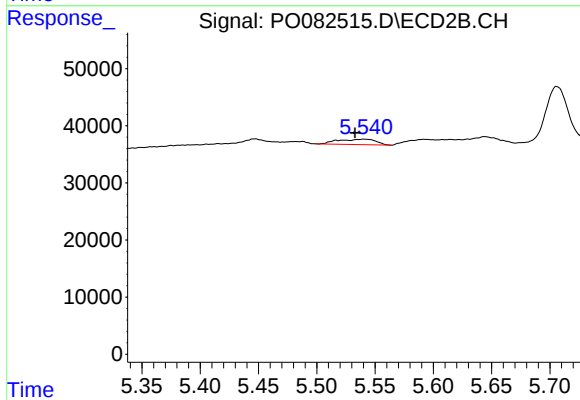
R.T.: 5.448 min
Delta R.T.: -0.041 min
Response: 8903
Conc: 8.74 ng/ml



#23 AR-1248-3

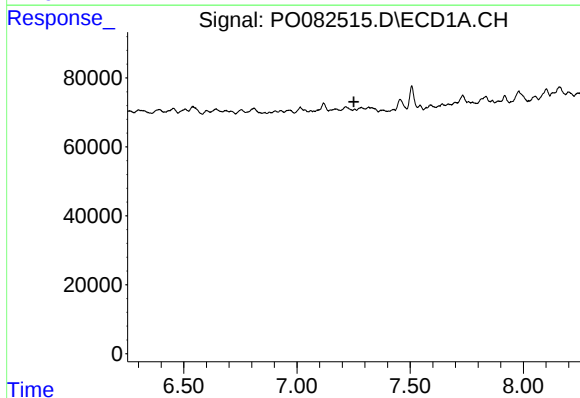
R.T.: 0.000 min
Exp R.T.: 6.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



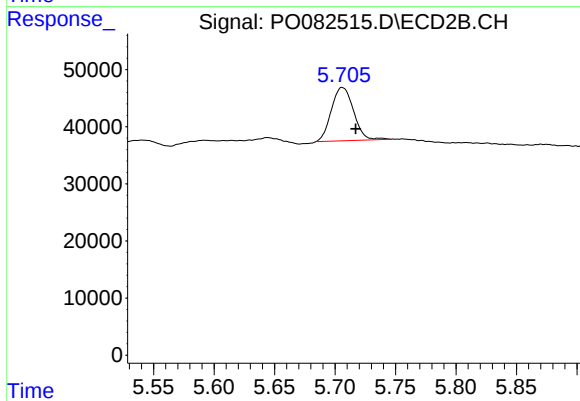
#23 AR-1248-3

R.T.: 5.540 min
Delta R.T.: 0.008 min
Response: 21148
Conc: 20.32 ng/ml



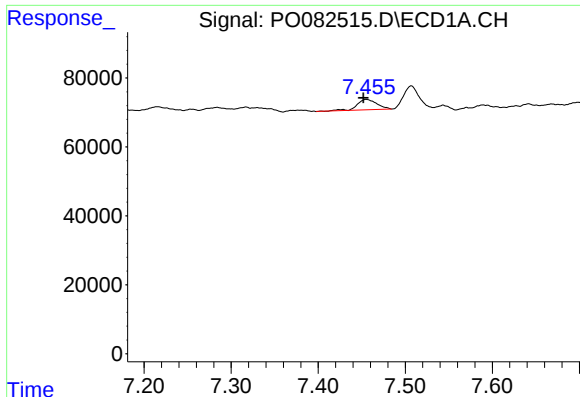
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.251 min
Response: 0
Conc: N.D.



#24 AR-1248-4

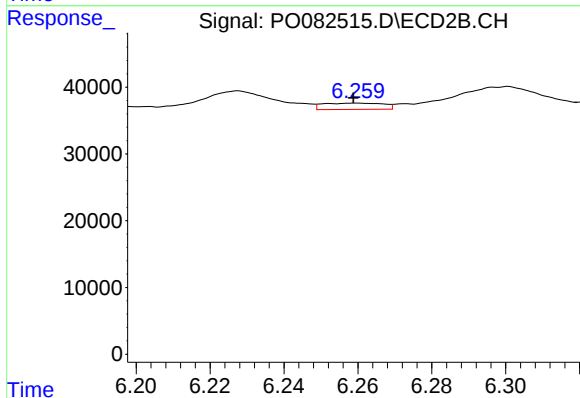
R.T.: 5.706 min
Delta R.T.: -0.011 min
Response: 119556
Conc: 97.53 ng/ml



#27 AR-1254-2

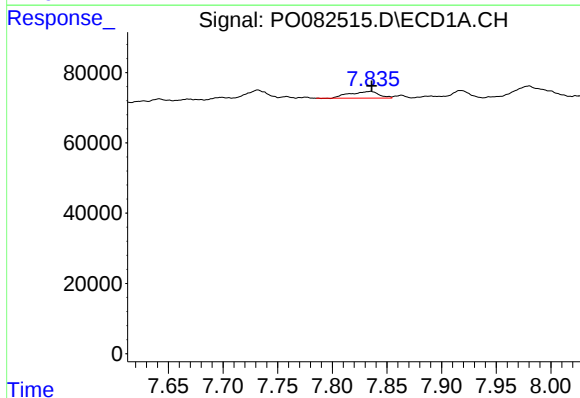
R.T.: 7.455 min
Delta R.T.: 0.003 min
Response: 47302
Conc: 11.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



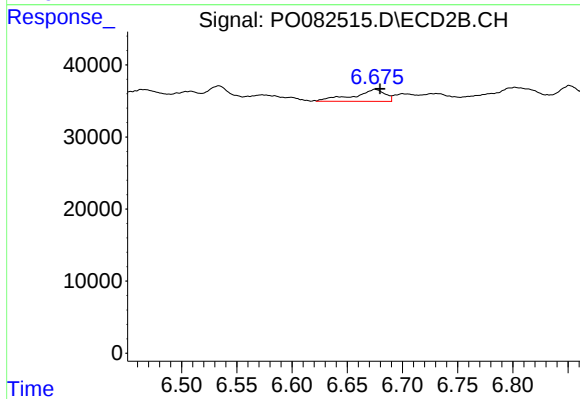
#27 AR-1254-2

R.T.: 6.260 min
Delta R.T.: 0.000 min
Response: 10587
Conc: 6.19 ng/ml



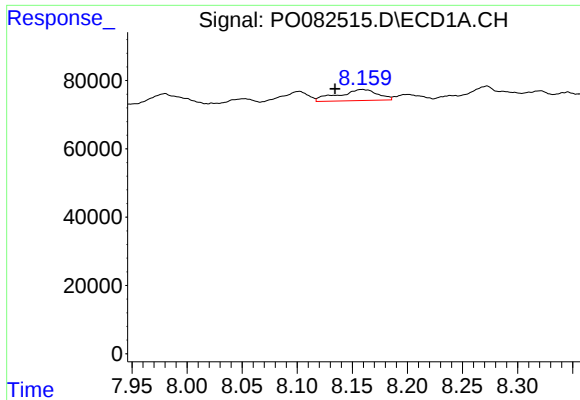
#28 AR-1254-3

R.T.: 7.835 min
Delta R.T.: -0.001 min
Response: 35884
Conc: 8.39 ng/ml



#28 AR-1254-3

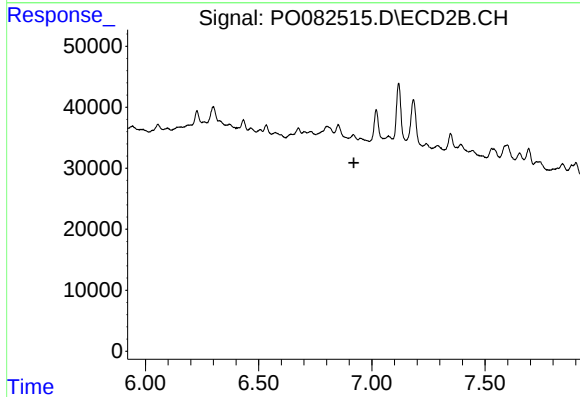
R.T.: 6.675 min
Delta R.T.: -0.004 min
Response: 33346
Conc: 12.97 ng/ml



#29 AR-1254-4

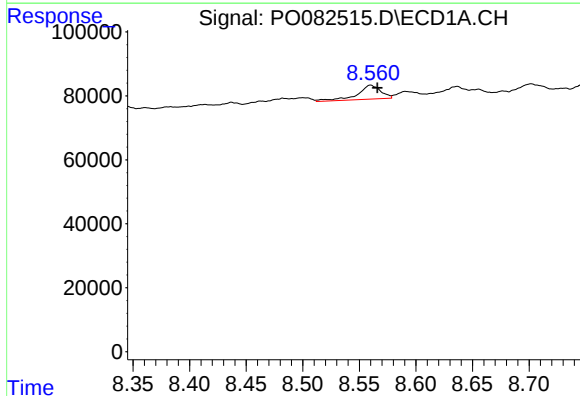
R.T.: 8.159 min
Delta R.T.: 0.024 min
Response: 81594
Conc: 26.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



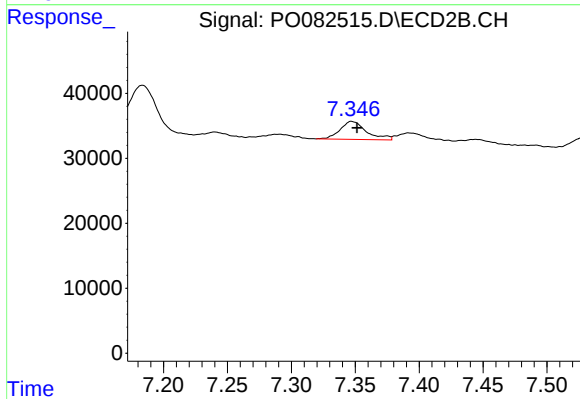
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.



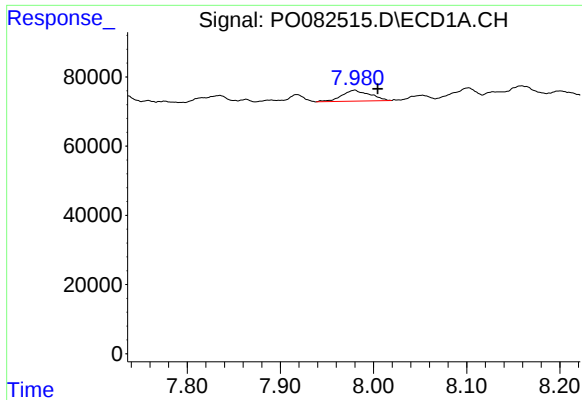
#30 AR-1254-5

R.T.: 8.560 min
Delta R.T.: -0.006 min
Response: 62274
Conc: 19.36 ng/ml



#30 AR-1254-5

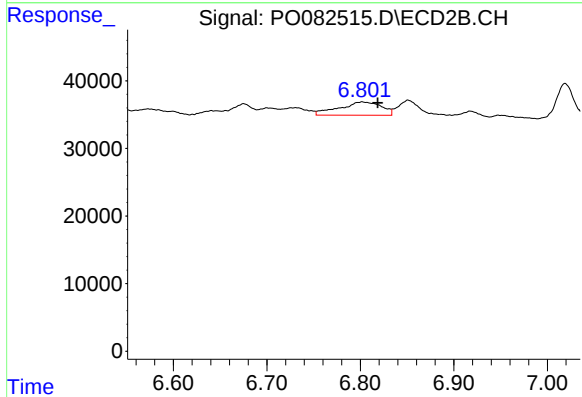
R.T.: 7.347 min
Delta R.T.: -0.004 min
Response: 40078
Conc: 17.24 ng/ml



#31 AR-1260-1

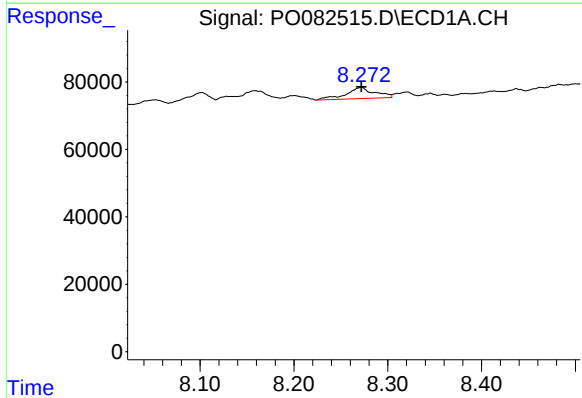
R.T.: 7.980 min
Delta R.T.: -0.025 min
Response: 66329
Conc: 20.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



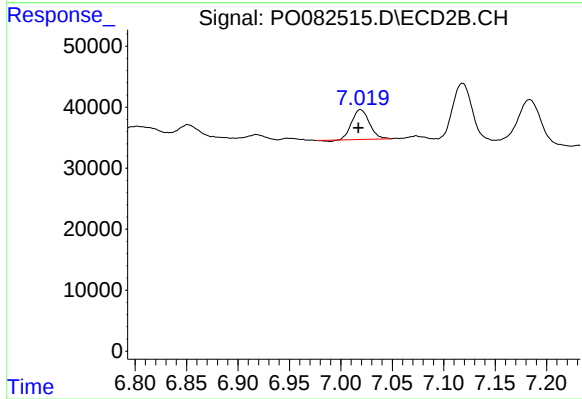
#31 AR-1260-1

R.T.: 6.802 min
Delta R.T.: -0.016 min
Response: 61847
Conc: 34.09 ng/ml



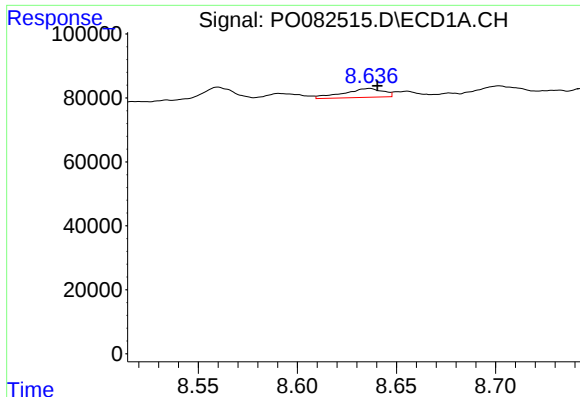
#32 AR-1260-2

R.T.: 8.272 min
Delta R.T.: 0.000 min
Response: 70466
Conc: 18.75 ng/ml



#32 AR-1260-2

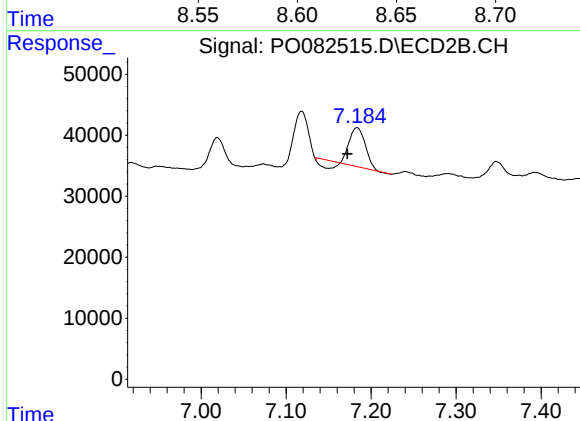
R.T.: 7.019 min
Delta R.T.: 0.002 min
Response: 57736
Conc: 24.13 ng/ml



#33 AR-1260-3

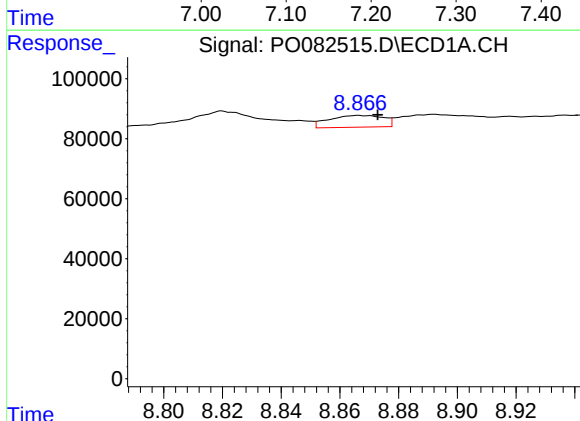
R.T.: 8.636 min
Delta R.T.: -0.004 min
Response: 38425
Conc: 13.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



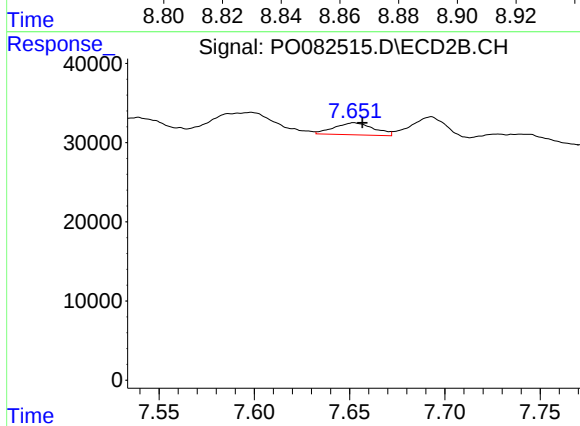
#33 AR-1260-3

R.T.: 7.183 min
Delta R.T.: 0.011 min
Response: 73903
Conc: 34.75 ng/ml



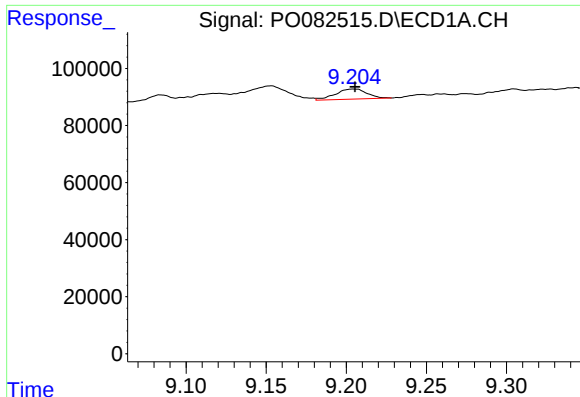
#34 AR-1260-4

R.T.: 8.866 min
Delta R.T.: -0.006 min
Response: 50453
Conc: 15.14 ng/ml



#34 AR-1260-4

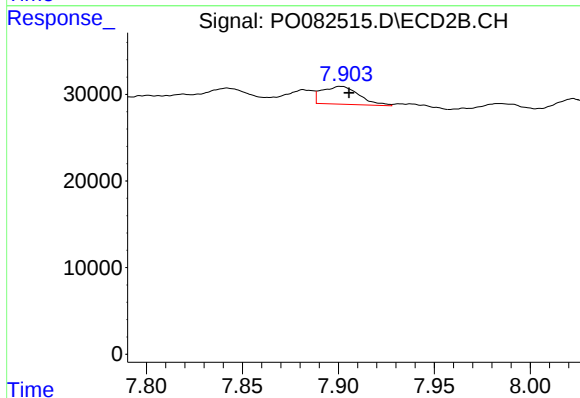
R.T.: 7.652 min
Delta R.T.: -0.004 min
Response: 21868
Conc: 13.11 ng/ml



#35 AR-1260-5

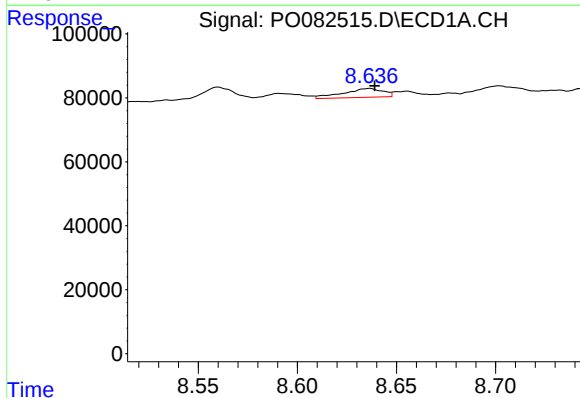
R.T.: 9.205 min
Delta R.T.: 0.000 min
Response: 48785
Conc: 7.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



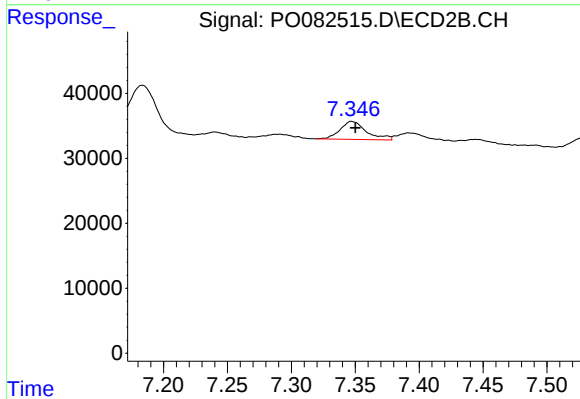
#35 AR-1260-5

R.T.: 7.901 min
Delta R.T.: -0.004 min
Response: 27584
Conc: 6.62 ng/ml



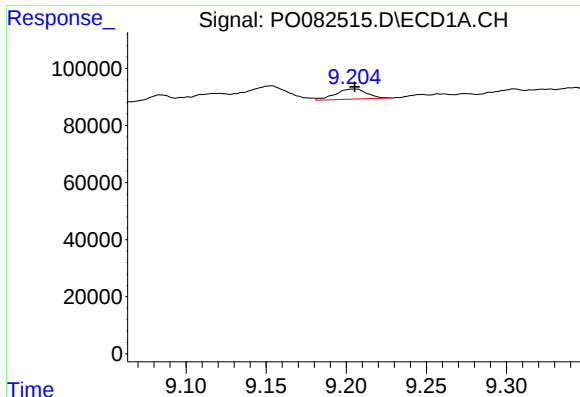
#36 AR-1262-1

R.T.: 8.636 min
Delta R.T.: -0.003 min
Response: 38425
Conc: 10.36 ng/ml



#36 AR-1262-1

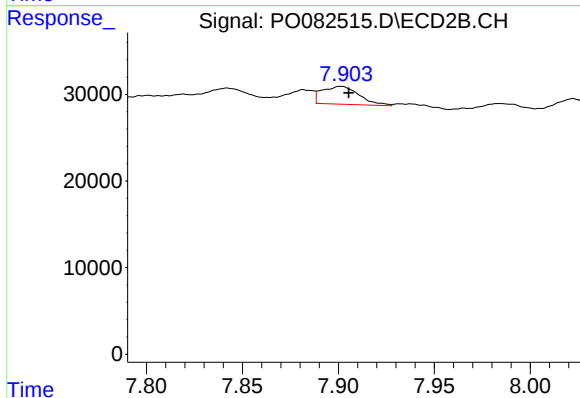
R.T.: 7.347 min
Delta R.T.: -0.003 min
Response: 40078
Conc: 33.53 ng/ml



#37 AR-1262-2

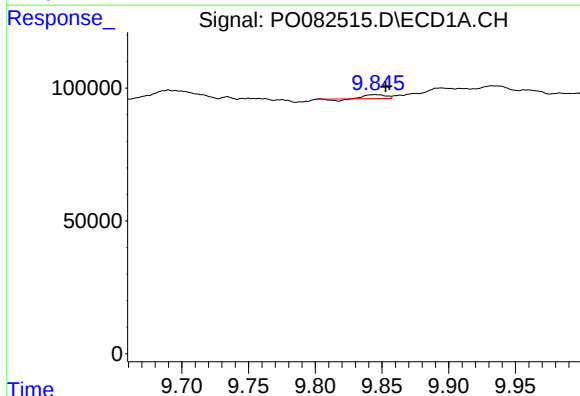
R.T.: 9.205 min
Delta R.T.: 0.000 min
Response: 48785
Conc: 7.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



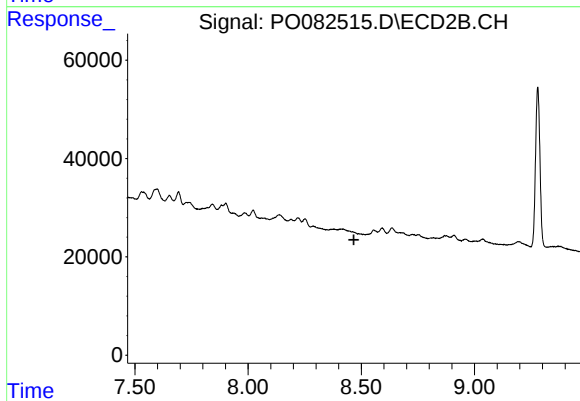
#37 AR-1262-2

R.T.: 7.901 min
Delta R.T.: -0.004 min
Response: 27584
Conc: 6.76 ng/ml



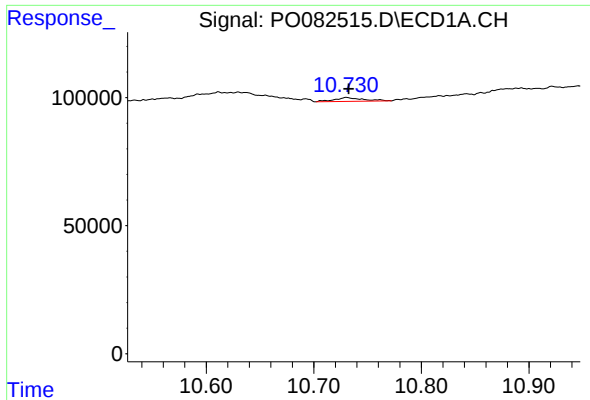
#43 AR-1268-3

R.T.: 9.845 min
Delta R.T.: -0.008 min
Response: 12337
Conc: 1.88 ng/ml



#43 AR-1268-3

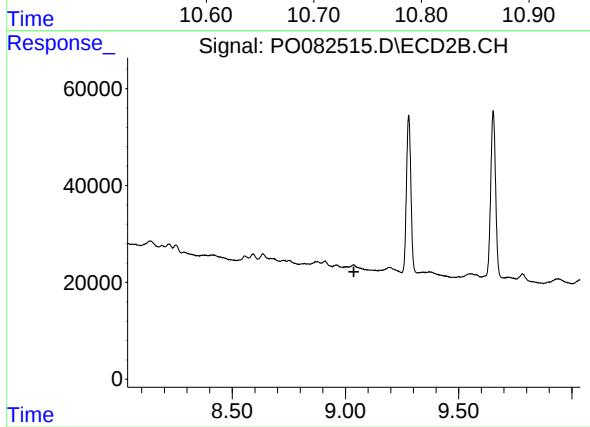
R.T.: 0.000 min
Exp R.T. : 8.467 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.730 min
Delta R.T.: -0.002 min
Response: 27326
Conc: 1.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.038 min
Response: 0
Conc: N.D.