

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081720\
 Data File : P0070601.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2020 13:22
 Operator : DD\AJ
 Sample : L3508-19
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 14:08:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 06 13:04:06 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...	4.367	3.552	1875781	1145010	28.367	25.988
2)	SA Decachlor...	9.995	8.742	1893514	1094323	22.114	19.715
Target Compounds							
5)	L1 AR-1016-3	5.749f	0.000	15409	0	6.236	N.D. #
7)	L1 AR-1016-5	6.146f	0.000	14679	0	7.031	N.D. #
9)	L2 AR-1221-2	0.000	3.893	0	27210	N.D.	61.496 #
14)	L3 AR-1232-4	0.000	5.084	0	75342	N.D.	136.924 #
15)	L3 AR-1232-5	5.962	0.000	24470	0	40.016	N.D. #
18)	L4 AR-1242-3	5.749f	0.000	15409	0	7.528	N.D. #
19)	L4 AR-1242-4	0.000	5.084	0	75342	N.D.	66.422 #
20)	L4 AR-1242-5	6.642	5.635	103722	49262	50.355	29.533 #
22)	L5 AR-1248-2	5.962	0.000	24470	0	10.790	N.D. #
23)	L5 AR-1248-3	0.000	5.084	0	75342	N.D.	48.026 #
24)	L5 AR-1248-4	6.595	0.000	63088	0	18.542	N.D. #
25)	L5 AR-1248-5	6.642	0.000	103722	0	32.609	N.D. #
26)	L6 AR-1254-1	6.564	5.635	70602	49262	19.841	14.067 #
27)	L6 AR-1254-2	6.792	5.796	158368	23761	28.443	7.630 #
28)	L6 AR-1254-3	7.167	6.206	93534	22748	16.242	4.614 #
29)	L6 AR-1254-4	7.461	6.446	62131	14239	11.911	3.956 #
30)	L6 AR-1254-5	7.883	6.869	88953	47571	16.838	10.343 #
31)	L7 AR-1260-1	7.329	6.343	54655	32272	13.141	9.994
32)	L7 AR-1260-2	7.599	6.543	61461	38295	10.236	8.900
33)	L7 AR-1260-3	7.953	6.690	46388	27428	9.013	7.491
34)	L7 AR-1260-4	8.177	7.166	63810	14875	13.123	4.772 #
35)	L7 AR-1260-5	8.496	7.419	72137	34496	6.472	4.270 #
36)	L8 AR-1262-1	7.953	6.869	46388	47571	6.056	18.818 #
37)	L8 AR-1262-2	8.496	7.419	72137	34496	5.726	3.766 #
38)	L8 AR-1262-3	0.000	7.698	0	24427	N.D.	6.675 #
39)	L8 AR-1262-4	8.834f	7.758	27479	29264	8.695	4.641 #
40)	L8 AR-1262-5	9.402	0.000	12422	0	3.006	N.D. #
41)	L9 AR-1268-1	0.000	7.698	0	24427	N.D.	2.175 #
42)	L9 AR-1268-2	8.834f	7.758f	27479	29264	2.020	3.034 #
44)	L9 AR-1268-4	9.402	0.000	12422	0	2.575	N.D. #

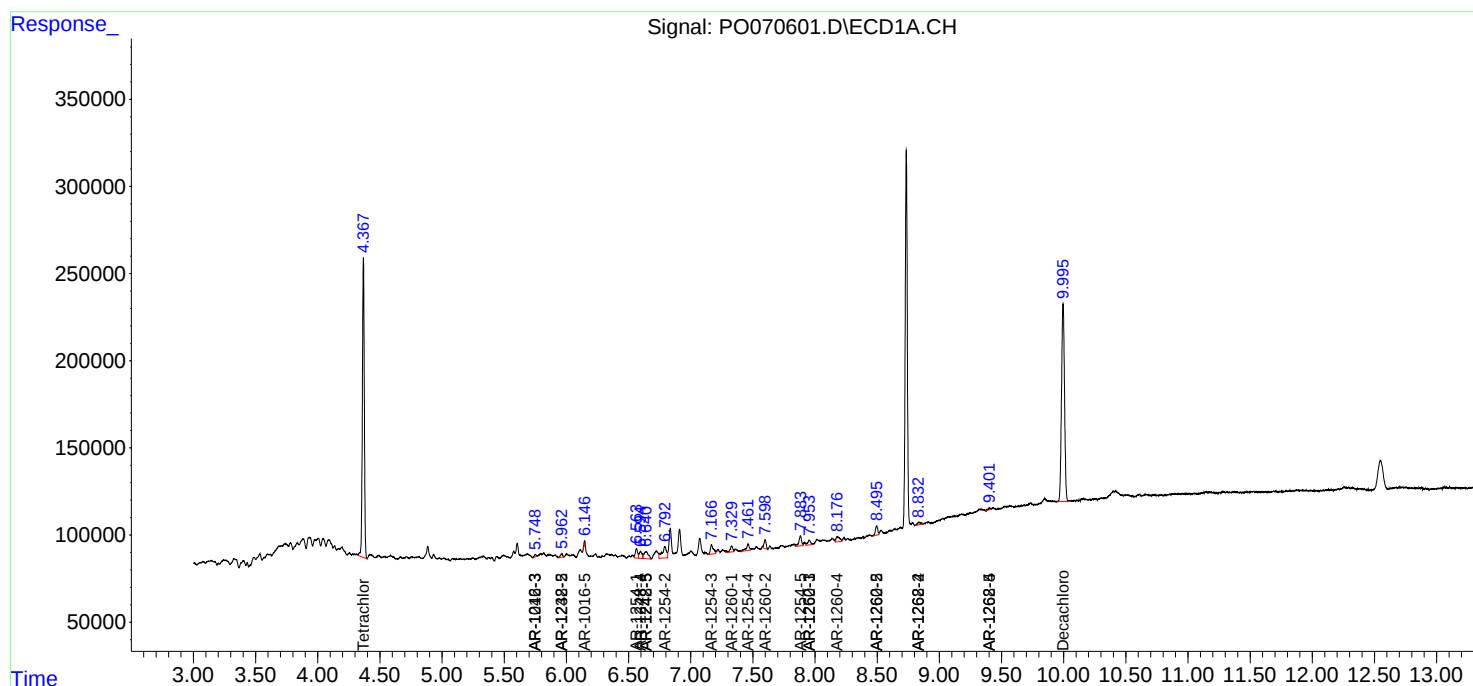
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

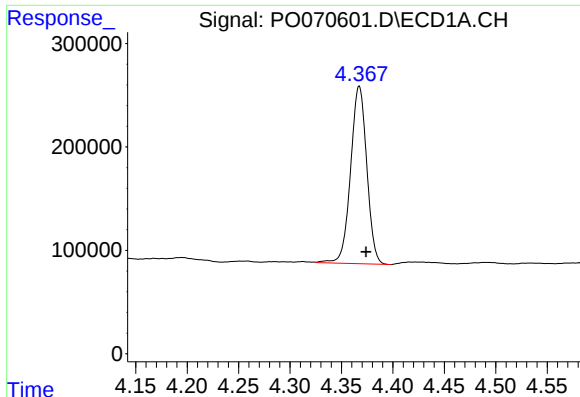
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081720\
Data File : PO070601.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2020 13:22
Operator : DD\AJ
Sample : L3508-19
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 14:08:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 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

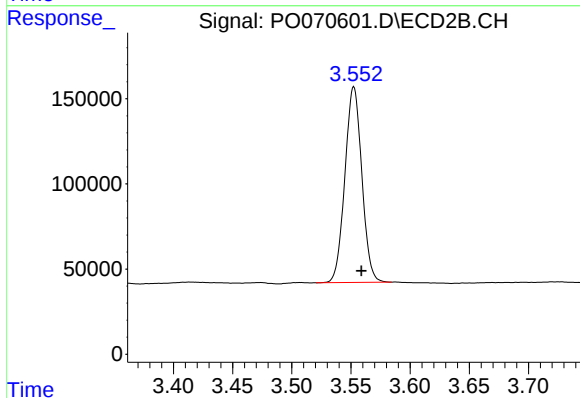




#1 Tetrachloro-m-xylene

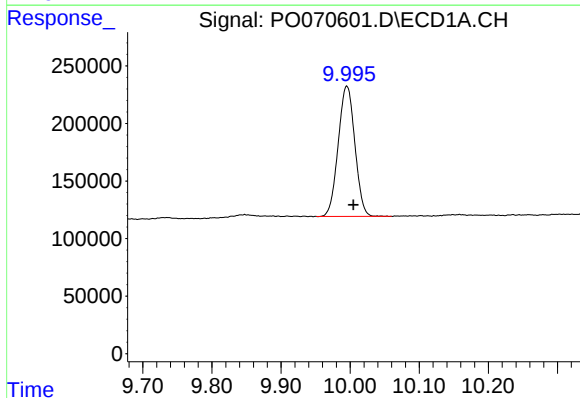
R.T.: 4.367 min
Delta R.T.: -0.007 min
Response: 1875781
Conc: 28.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



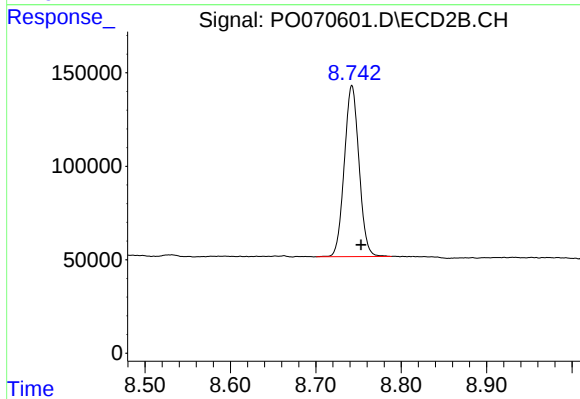
#1 Tetrachloro-m-xylene

R.T.: 3.552 min
Delta R.T.: -0.006 min
Response: 1145010
Conc: 25.99 ng/ml



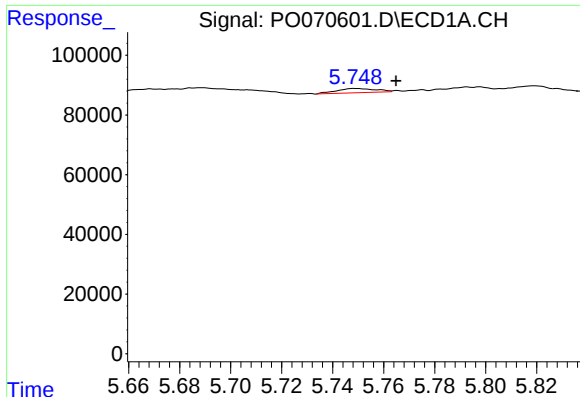
#2 Decachlorobiphenyl

R.T.: 9.995 min
Delta R.T.: -0.010 min
Response: 1893514
Conc: 22.11 ng/ml



#2 Decachlorobiphenyl

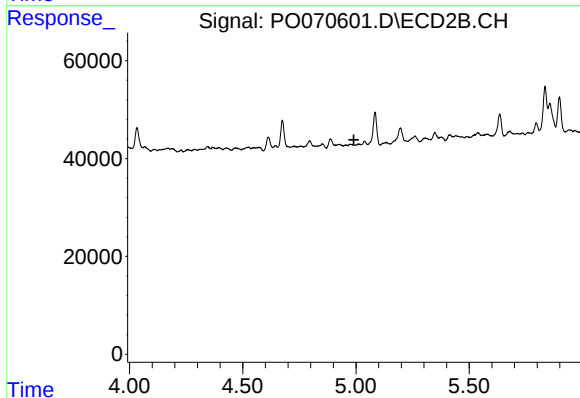
R.T.: 8.742 min
Delta R.T.: -0.011 min
Response: 1094323
Conc: 19.71 ng/ml



#5 AR-1016-3

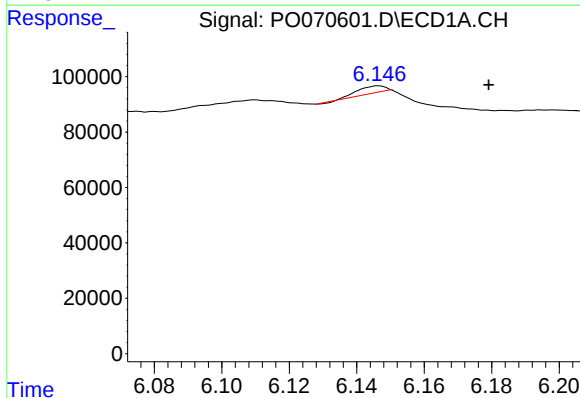
R.T.: 5.749 min
Delta R.T.: -0.016 min
Response: 15409
Conc: 6.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



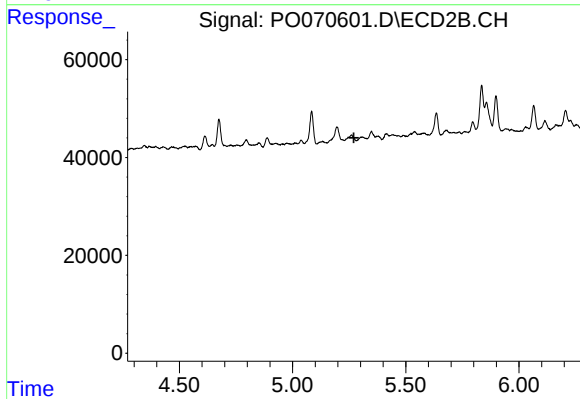
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.991 min
Response: 0
Conc: N.D.



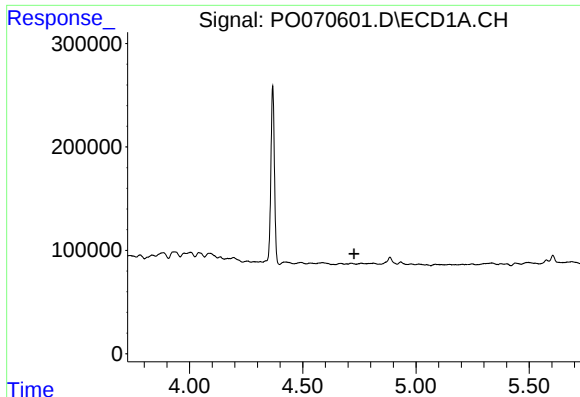
#7 AR-1016-5

R.T.: 6.146 min
Delta R.T.: -0.033 min
Response: 14679
Conc: 7.03 ng/ml



#7 AR-1016-5

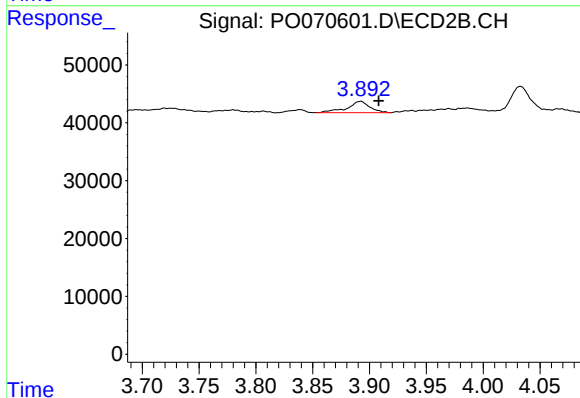
R.T.: 0.000 min
Exp R.T. : 5.270 min
Response: 0
Conc: N.D.



#9 AR-1221-2

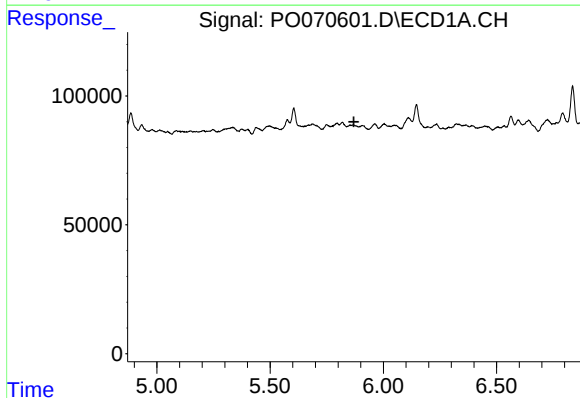
R.T.: 0.000 min
Exp R.T. : 4.726 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



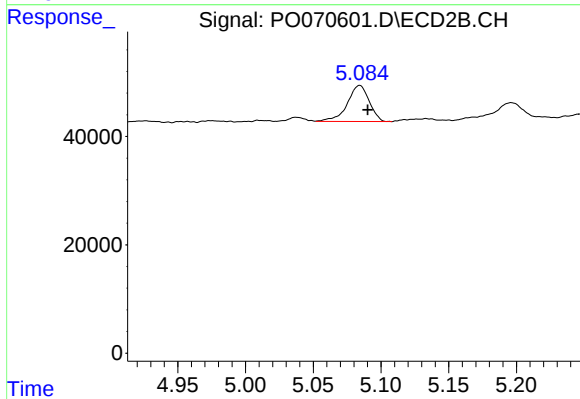
#9 AR-1221-2

R.T.: 3.893 min
Delta R.T.: -0.015 min
Response: 27210
Conc: 61.50 ng/ml



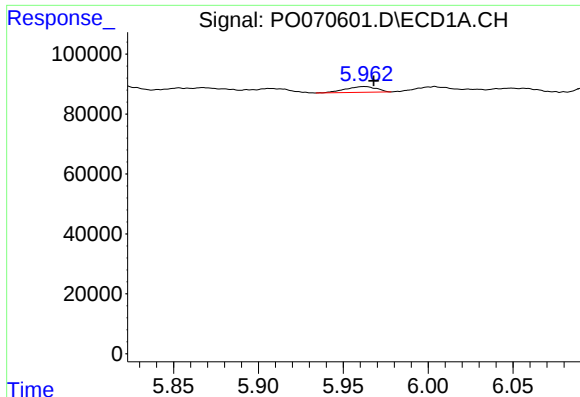
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.870 min
Response: 0
Conc: N.D.



#14 AR-1232-4

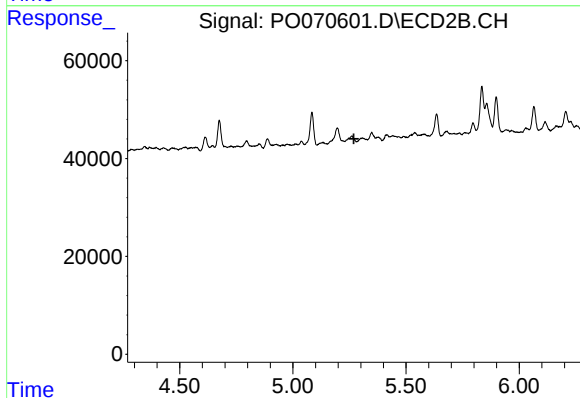
R.T.: 5.084 min
Delta R.T.: -0.006 min
Response: 75342
Conc: 136.92 ng/ml



#15 AR-1232-5

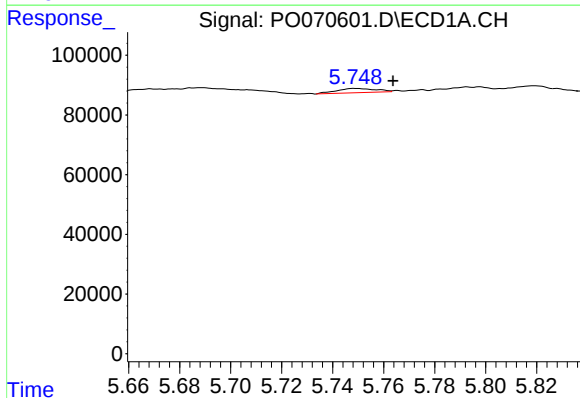
R.T.: 5.962 min
Delta R.T.: -0.006 min
Response: 24470
Conc: 40.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



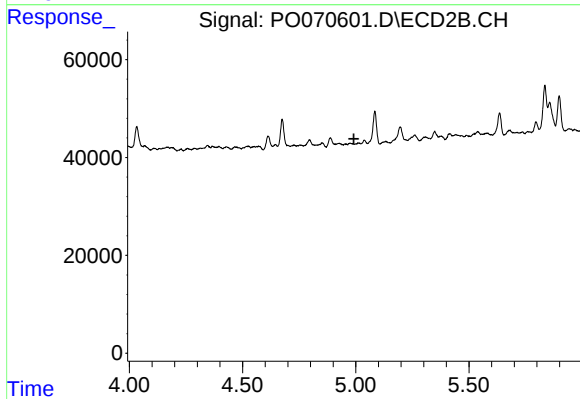
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.270 min
Response: 0
Conc: N.D.



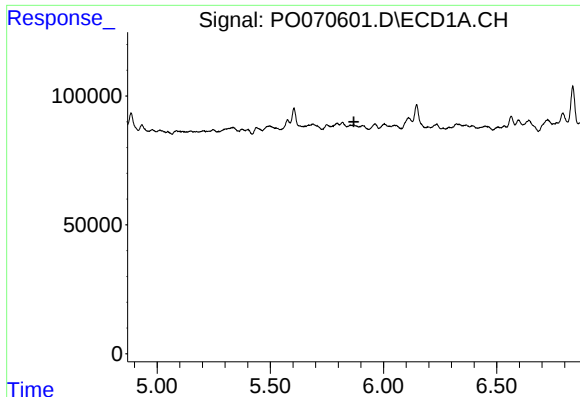
#18 AR-1242-3

R.T.: 5.749 min
Delta R.T.: -0.015 min
Response: 15409
Conc: 7.53 ng/ml



#18 AR-1242-3

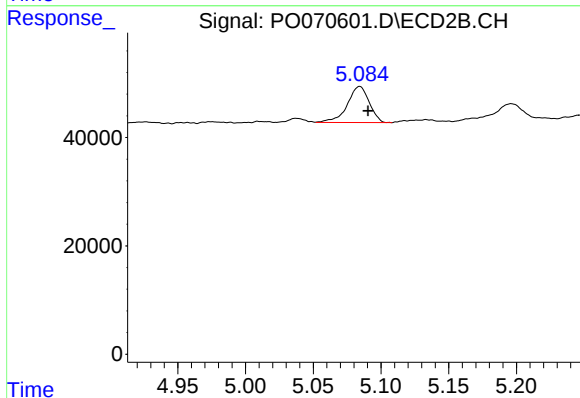
R.T.: 0.000 min
Exp R.T. : 4.991 min
Response: 0
Conc: N.D.



#19 AR-1242-4

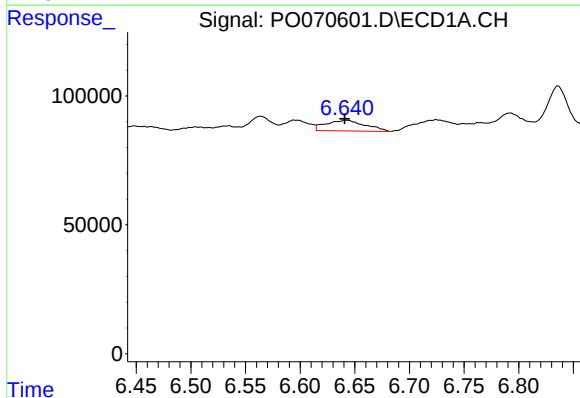
R.T.: 0.000 min
Exp R.T.: 5.869 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



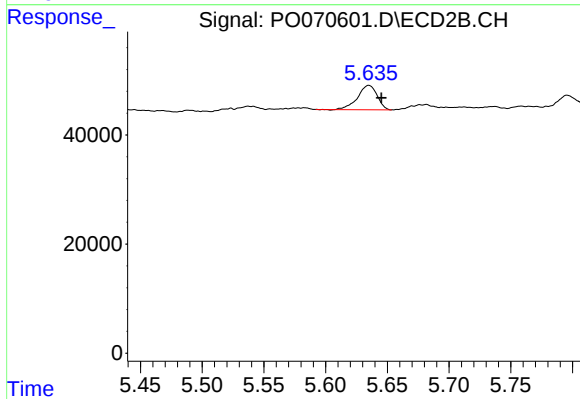
#19 AR-1242-4

R.T.: 5.084 min
Delta R.T.: -0.006 min
Response: 75342
Conc: 66.42 ng/ml



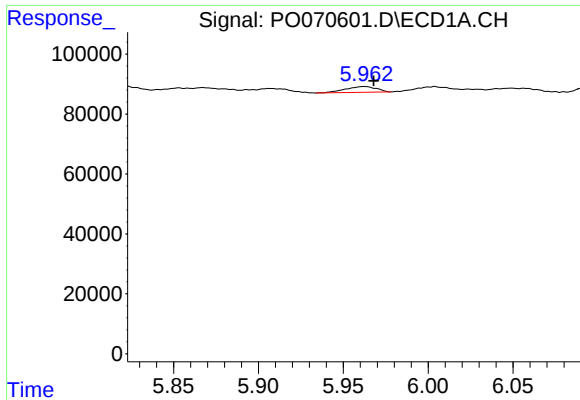
#20 AR-1242-5

R.T.: 6.642 min
Delta R.T.: 0.000 min
Response: 103722
Conc: 50.36 ng/ml



#20 AR-1242-5

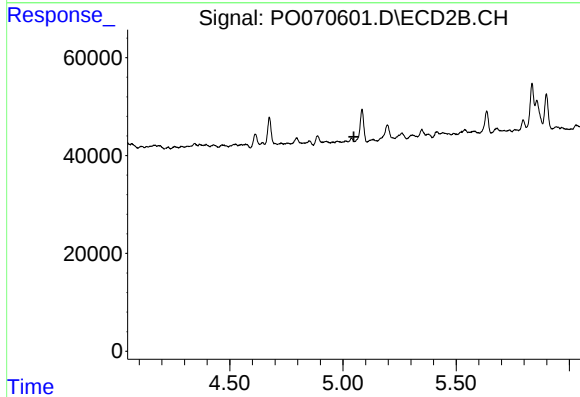
R.T.: 5.635 min
Delta R.T.: -0.010 min
Response: 49262
Conc: 29.53 ng/ml



#22 AR-1248-2

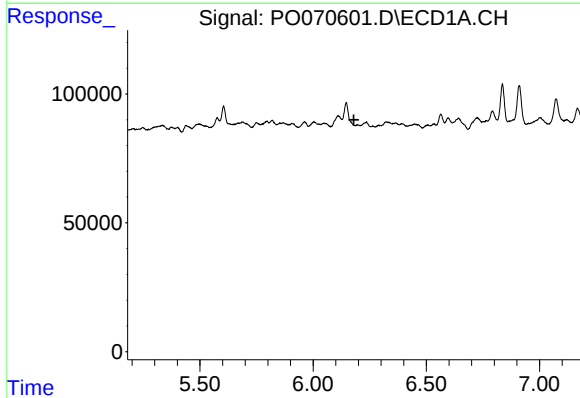
R.T.: 5.962 min
Delta R.T.: -0.006 min
Response: 24470
Conc: 10.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



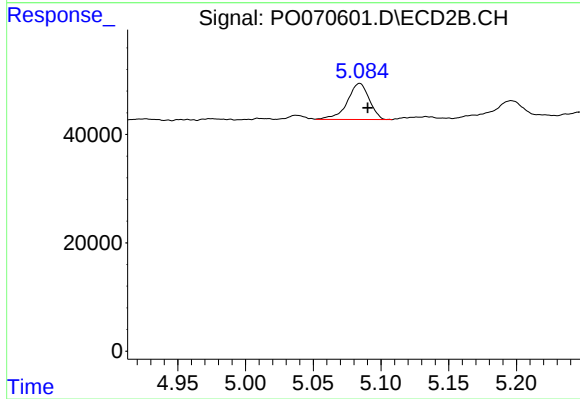
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.048 min
Response: 0
Conc: N.D.



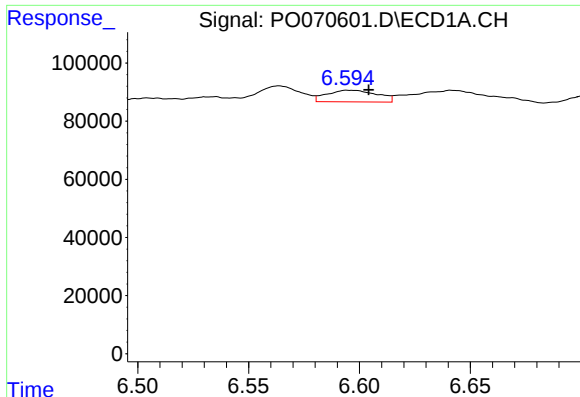
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.180 min
Response: 0
Conc: N.D.



#23 AR-1248-3

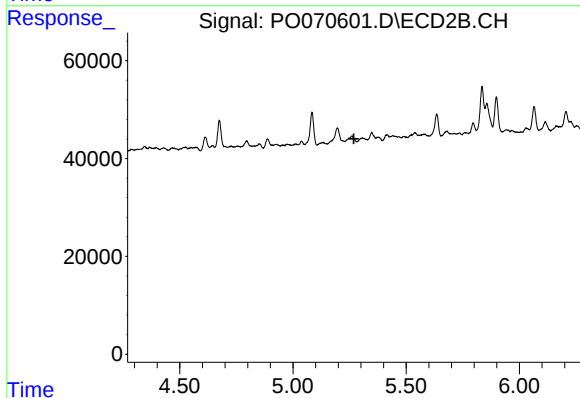
R.T.: 5.084 min
Delta R.T.: -0.006 min
Response: 75342
Conc: 48.03 ng/ml



#24 AR-1248-4

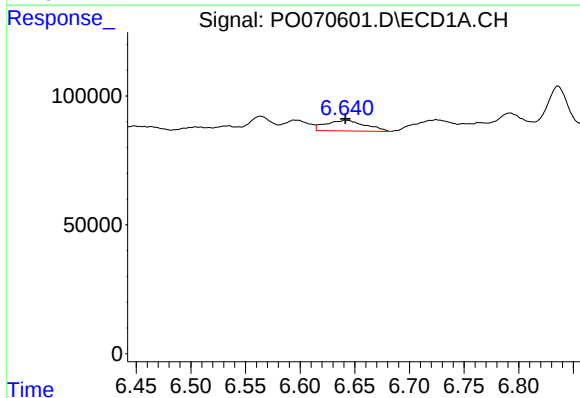
R.T.: 6.595 min
Delta R.T.: -0.009 min
Response: 63088
Conc: 18.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



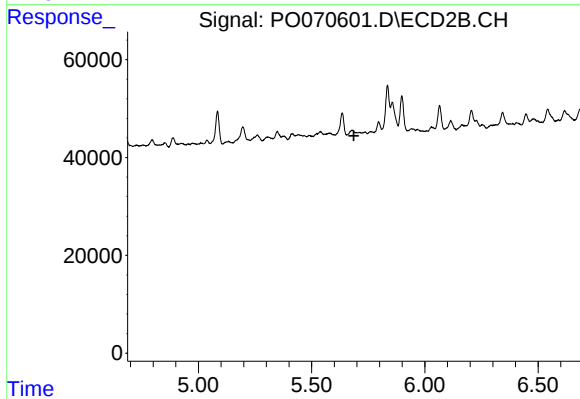
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.269 min
Response: 0
Conc: N.D.



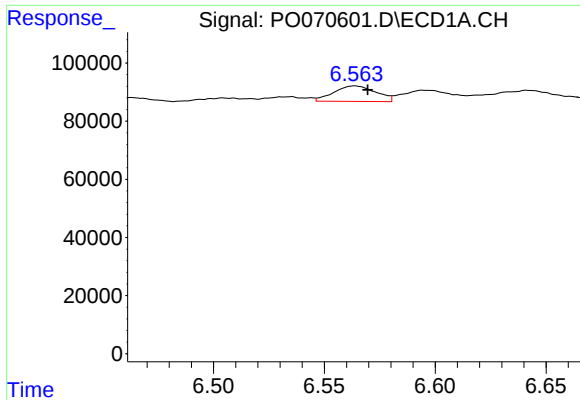
#25 AR-1248-5

R.T.: 6.642 min
Delta R.T.: 0.000 min
Response: 103722
Conc: 32.61 ng/ml



#25 AR-1248-5

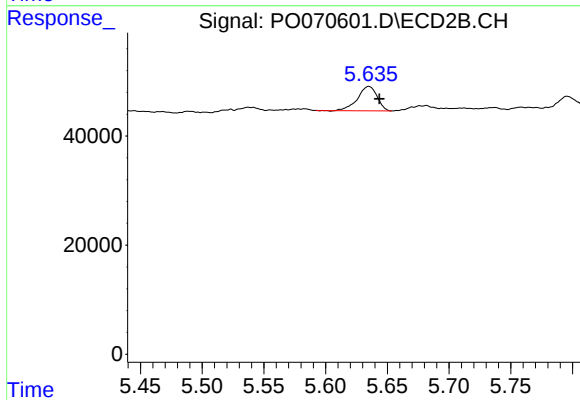
R.T.: 0.000 min
Exp R.T. : 5.687 min
Response: 0
Conc: N.D.



#26 AR-1254-1

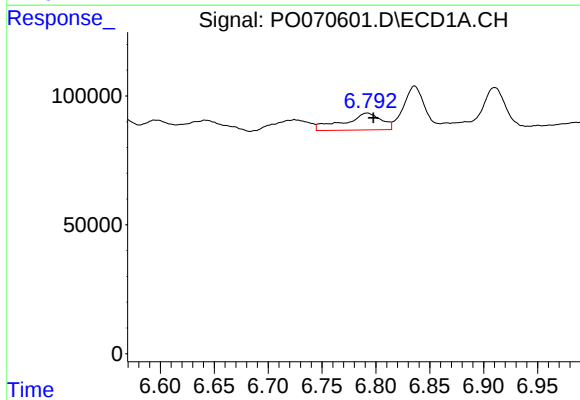
R.T.: 6.564 min
Delta R.T.: -0.006 min
Response: 70602
Conc: 19.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



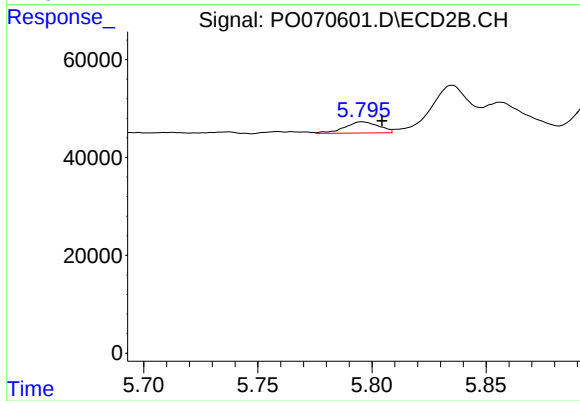
#26 AR-1254-1

R.T.: 5.635 min
Delta R.T.: -0.009 min
Response: 49262
Conc: 14.07 ng/ml



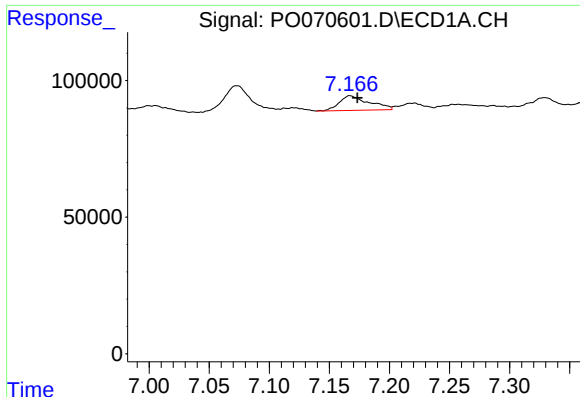
#27 AR-1254-2

R.T.: 6.792 min
Delta R.T.: -0.006 min
Response: 158368
Conc: 28.44 ng/ml



#27 AR-1254-2

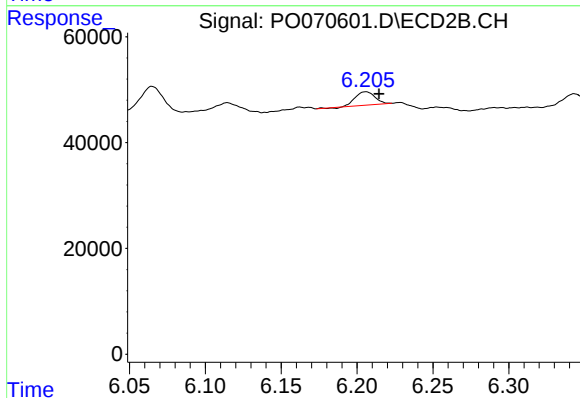
R.T.: 5.796 min
Delta R.T.: -0.009 min
Response: 23761
Conc: 7.63 ng/ml



#28 AR-1254-3

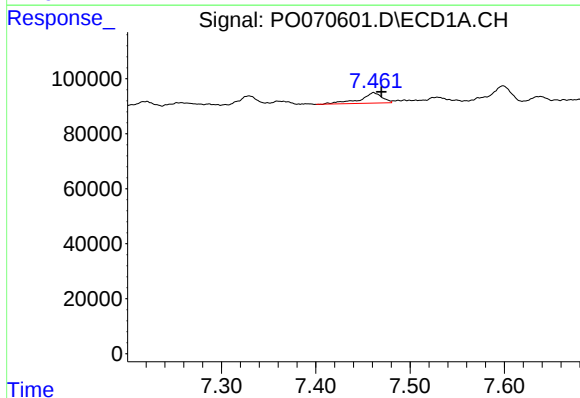
R.T.: 7.167 min
Delta R.T.: -0.006 min
Response: 93534
Conc: 16.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



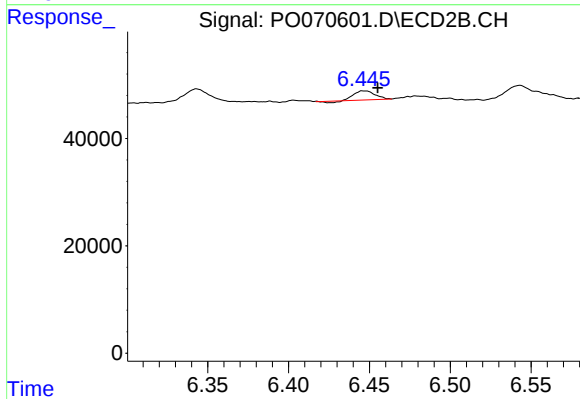
#28 AR-1254-3

R.T.: 6.206 min
Delta R.T.: -0.009 min
Response: 22748
Conc: 4.61 ng/ml



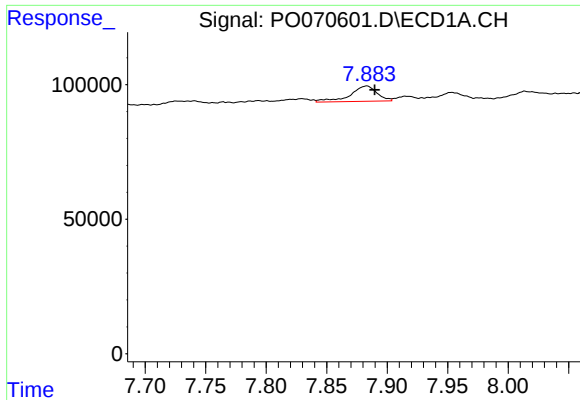
#29 AR-1254-4

R.T.: 7.461 min
Delta R.T.: -0.008 min
Response: 62131
Conc: 11.91 ng/ml



#29 AR-1254-4

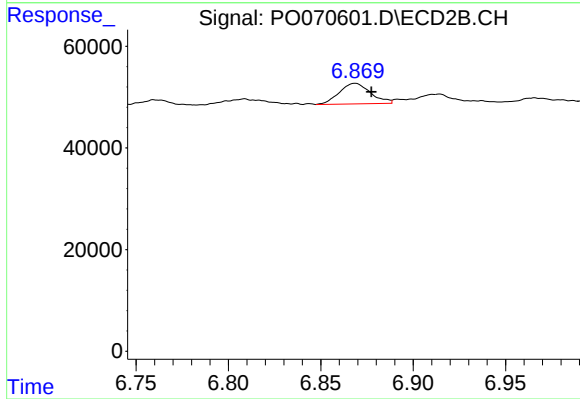
R.T.: 6.446 min
Delta R.T.: -0.009 min
Response: 14239
Conc: 3.96 ng/ml



#30 AR-1254-5

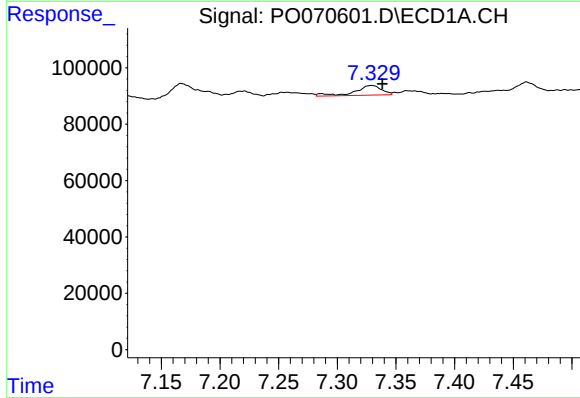
R.T.: 7.883 min
Delta R.T.: -0.007 min
Response: 88953
Conc: 16.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



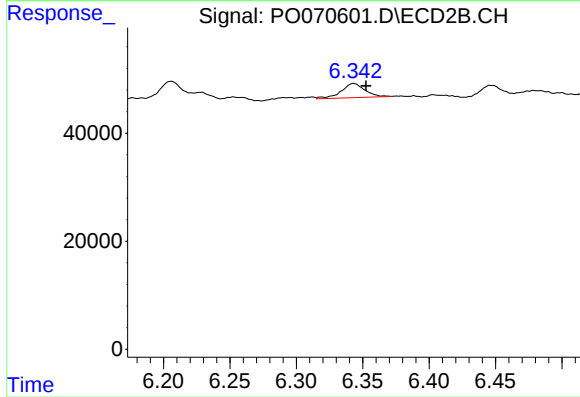
#30 AR-1254-5

R.T.: 6.869 min
Delta R.T.: -0.009 min
Response: 47571
Conc: 10.34 ng/ml



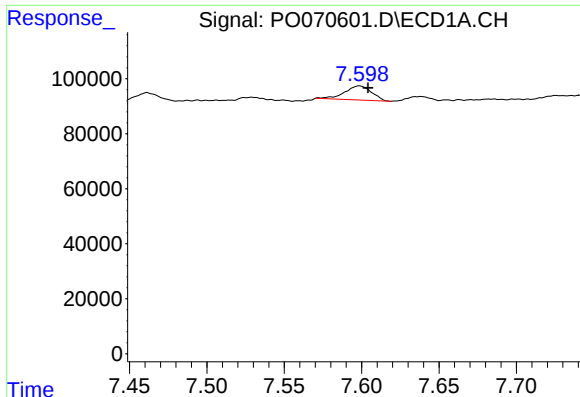
#31 AR-1260-1

R.T.: 7.329 min
Delta R.T.: -0.009 min
Response: 54655
Conc: 13.14 ng/ml



#31 AR-1260-1

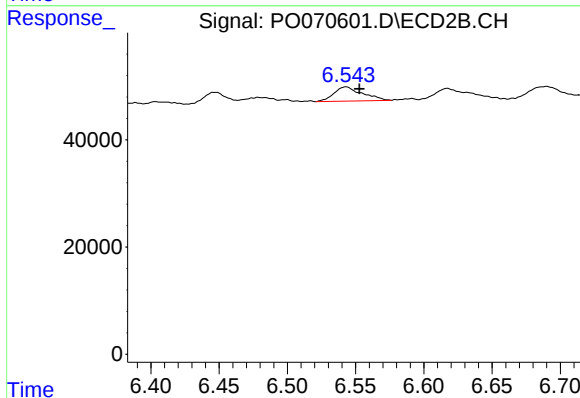
R.T.: 6.343 min
Delta R.T.: -0.009 min
Response: 32272
Conc: 9.99 ng/ml



#32 AR-1260-2

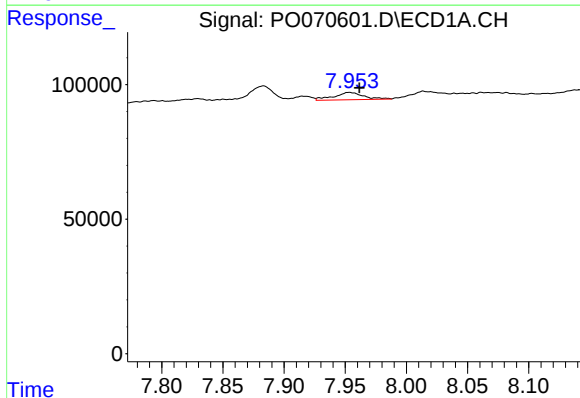
R.T.: 7.599 min
Delta R.T.: -0.006 min
Response: 61461
Conc: 10.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



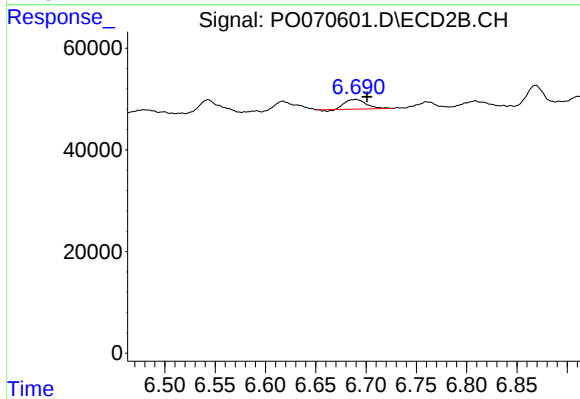
#32 AR-1260-2

R.T.: 6.543 min
Delta R.T.: -0.010 min
Response: 38295
Conc: 8.90 ng/ml



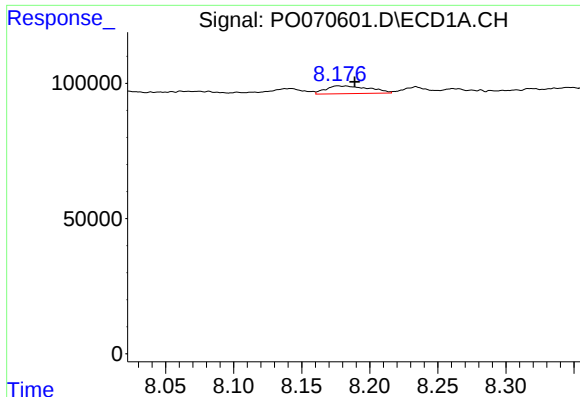
#33 AR-1260-3

R.T.: 7.953 min
Delta R.T.: -0.008 min
Response: 46388
Conc: 9.01 ng/ml



#33 AR-1260-3

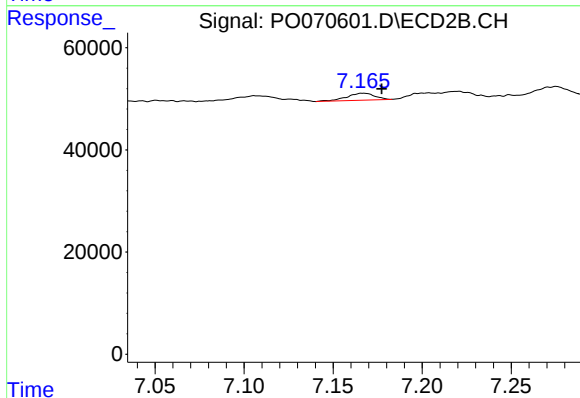
R.T.: 6.690 min
Delta R.T.: -0.011 min
Response: 27428
Conc: 7.49 ng/ml



#34 AR-1260-4

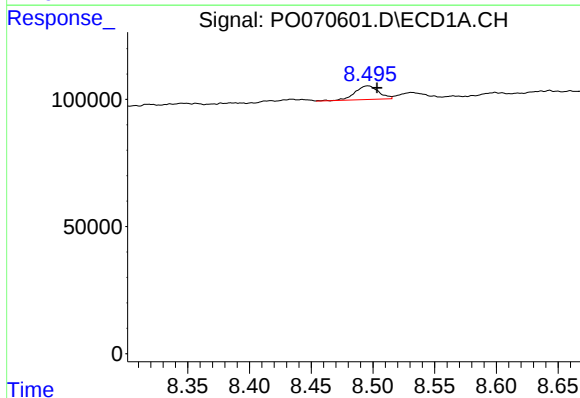
R.T.: 8.177 min
Delta R.T.: -0.012 min
Response: 63810
Conc: 13.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



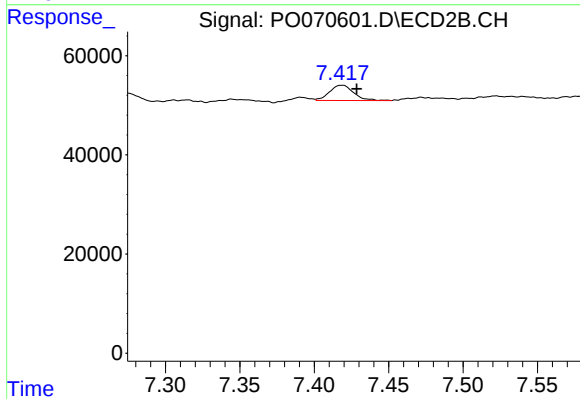
#34 AR-1260-4

R.T.: 7.166 min
Delta R.T.: -0.011 min
Response: 14875
Conc: 4.77 ng/ml



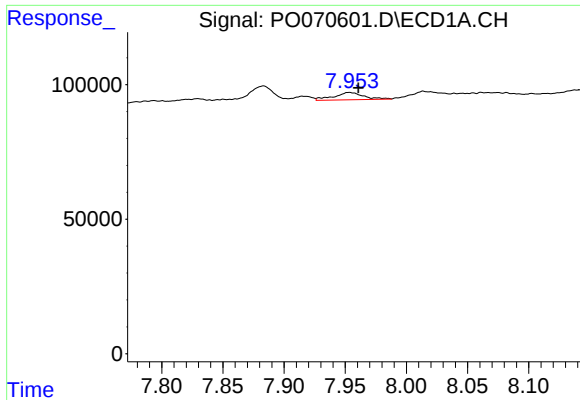
#35 AR-1260-5

R.T.: 8.496 min
Delta R.T.: -0.007 min
Response: 72137
Conc: 6.47 ng/ml



#35 AR-1260-5

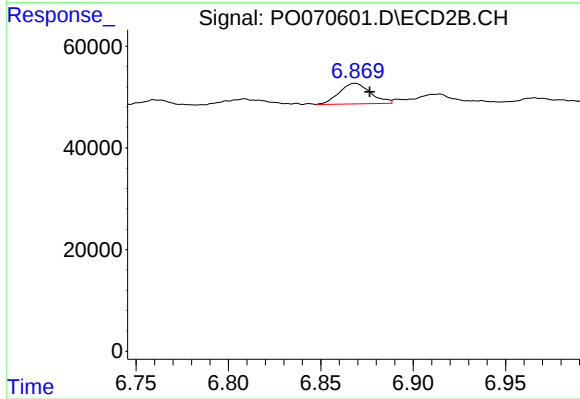
R.T.: 7.419 min
Delta R.T.: -0.009 min
Response: 34496
Conc: 4.27 ng/ml



#36 AR-1262-1

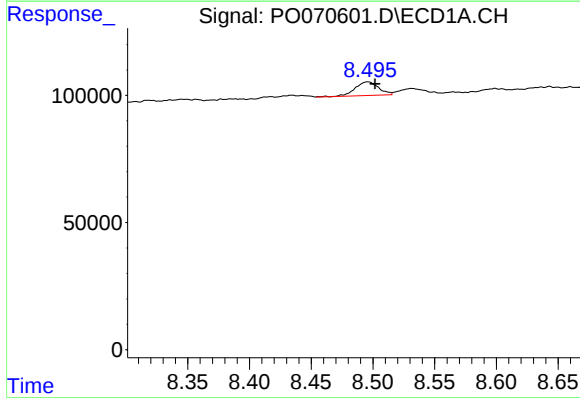
R.T.: 7.953 min
Delta R.T.: -0.008 min
Response: 46388
Conc: 6.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



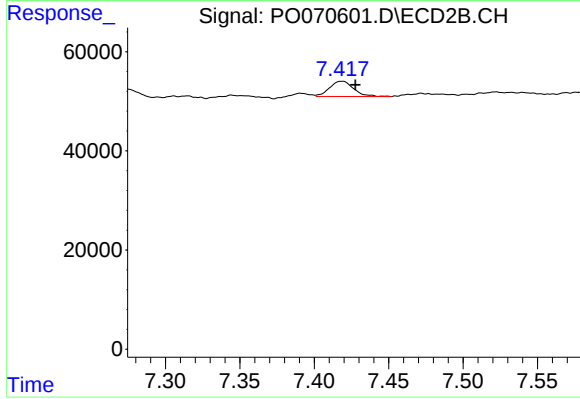
#36 AR-1262-1

R.T.: 6.869 min
Delta R.T.: -0.008 min
Response: 47571
Conc: 18.82 ng/ml



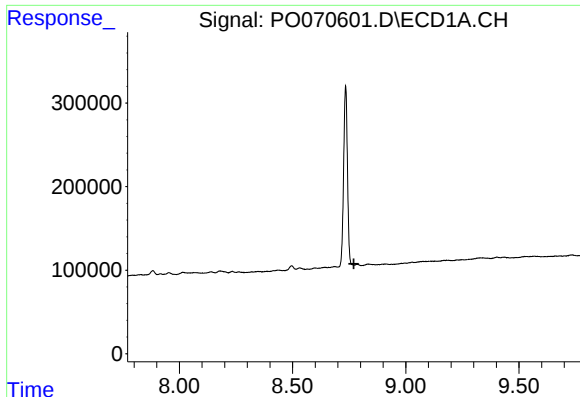
#37 AR-1262-2

R.T.: 8.496 min
Delta R.T.: -0.006 min
Response: 72137
Conc: 5.73 ng/ml



#37 AR-1262-2

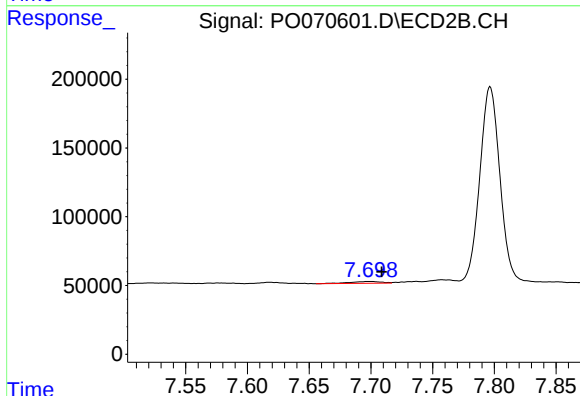
R.T.: 7.419 min
Delta R.T.: -0.008 min
Response: 34496
Conc: 3.77 ng/ml



#38 AR-1262-3

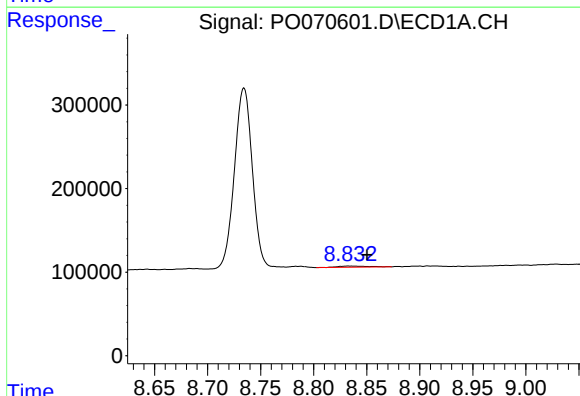
R.T.: 0.000 min
Exp R.T.: 8.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



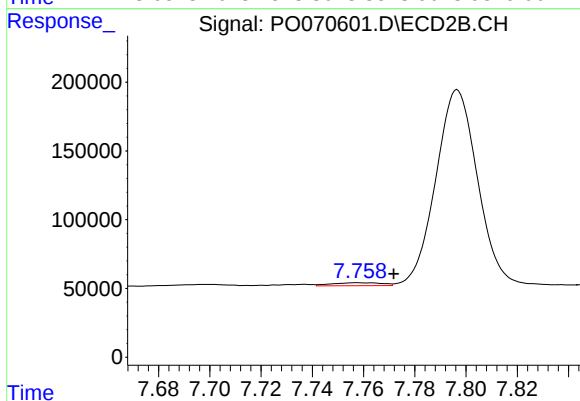
#38 AR-1262-3

R.T.: 7.698 min
Delta R.T.: -0.011 min
Response: 24427
Conc: 6.68 ng/ml



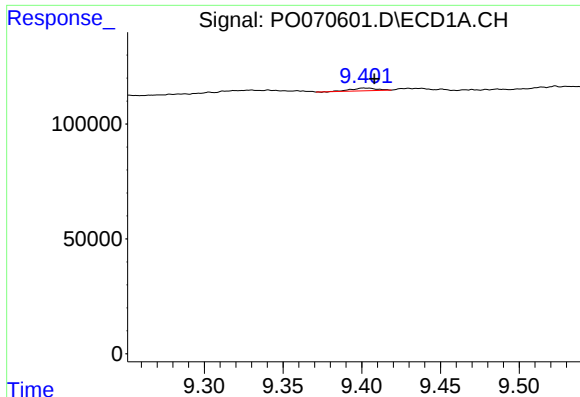
#39 AR-1262-4

R.T.: 8.834 min
Delta R.T.: -0.017 min
Response: 27479
Conc: 8.70 ng/ml



#39 AR-1262-4

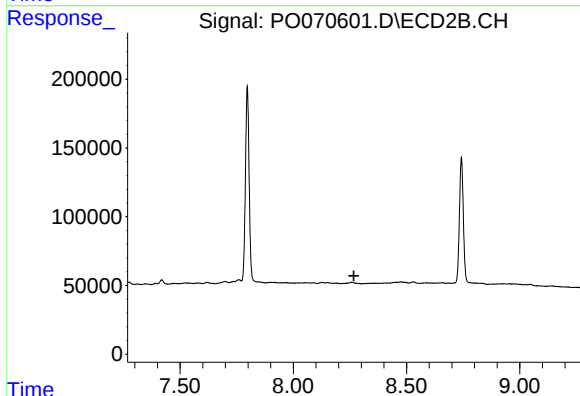
R.T.: 7.758 min
Delta R.T.: -0.014 min
Response: 29264
Conc: 4.64 ng/ml



#40 AR-1262-5

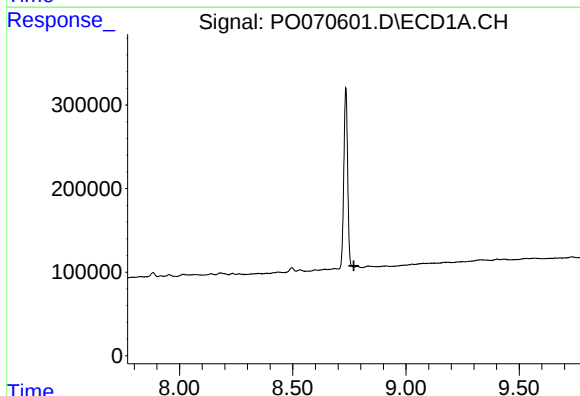
R.T.: 9.402 min
Delta R.T.: -0.006 min
Response: 12422
Conc: 3.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



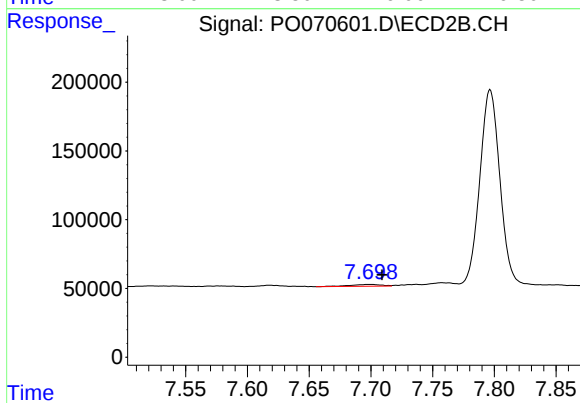
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.267 min
Response: 0
Conc: N.D.



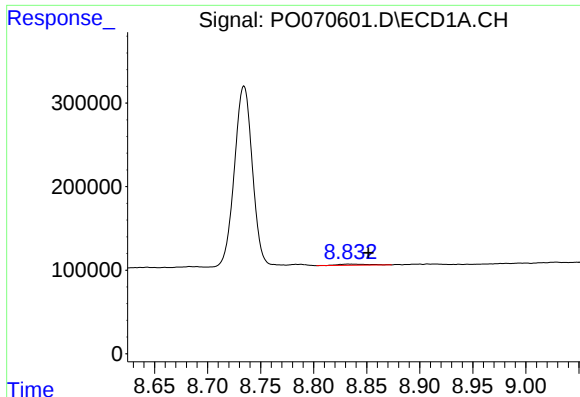
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.770 min
Response: 0
Conc: N.D.



#41 AR-1268-1

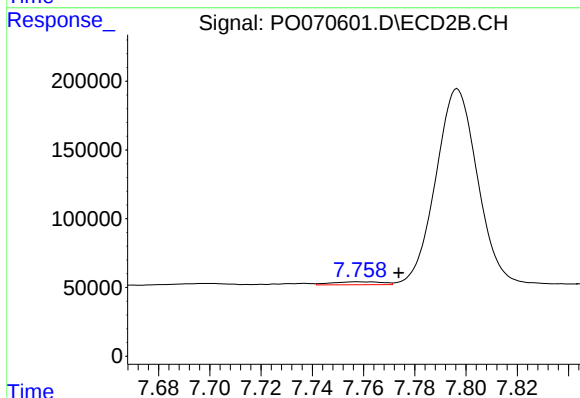
R.T.: 7.698 min
Delta R.T.: -0.011 min
Response: 24427
Conc: 2.17 ng/ml



#42 AR-1268-2

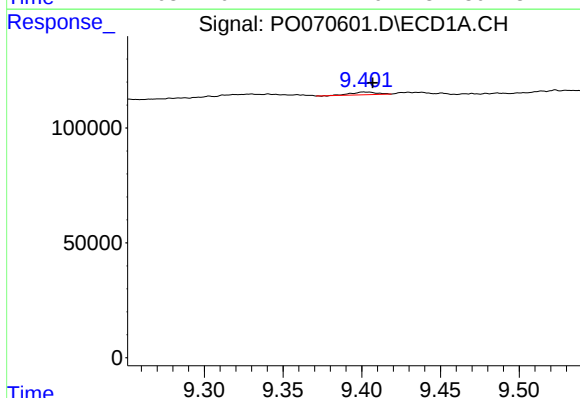
R.T.: 8.834 min
Delta R.T.: -0.018 min
Response: 27479
Conc: 2.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



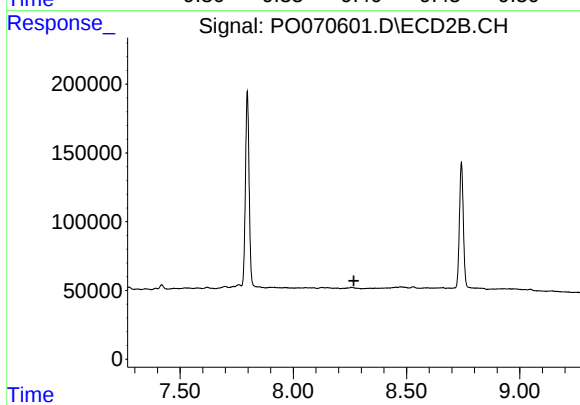
#42 AR-1268-2

R.T.: 7.758 min
Delta R.T.: -0.016 min
Response: 29264
Conc: 3.03 ng/ml



#44 AR-1268-4

R.T.: 9.402 min
Delta R.T.: -0.005 min
Response: 12422
Conc: 2.57 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.268 min
Response: 0
Conc: N.D.