

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060920\
 Data File : P0068888.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jun 2020 12:55
 Operator : DD\AJ
 Sample : L2943-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 13:54:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 09 05:05:57 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...	4.774	3.848	742302	883980	23.991	23.350
2)	SA Decachlor...	10.652	9.098	984857	1020189	23.006	20.947
Target Compounds							
7)	L1 AR-1016-5	6.548	0.000	3252	0	3.843	N.D. #
8)	L2 AR-1221-1	0.000	4.057	0	53693	N.D.	120.841 #
9)	L2 AR-1221-2	5.126	0.000	10837	0	45.617	N.D. #
12)	L3 AR-1232-2	5.748	0.000	5511	0	17.317	N.D. #
15)	L3 AR-1232-5	6.387	0.000	8054	0	39.040	N.D. #
20)	L4 AR-1242-5	7.066	5.961	12399	146279	16.393	121.972 #
22)	L5 AR-1248-2	6.387	0.000	8054	0	9.391	N.D. #
23)	L5 AR-1248-3	6.548	0.000	3252	0	3.171	N.D. #
24)	L5 AR-1248-4	7.029	0.000	44610	0	34.899	N.D. #
25)	L5 AR-1248-5	7.066	5.961	12399	146279	10.425	94.146 #
26)	L6 AR-1254-1	6.996	5.961	139941	146279	110.230	59.195 #
27)	L6 AR-1254-2	7.228	6.122	168092	145705	82.581	65.261
28)	L6 AR-1254-3	7.605	6.537	126915	335096	59.700	98.310 #
29)	L6 AR-1254-4	7.900	6.777	94033	76165	48.570	31.829 #
30)	L6 AR-1254-5	8.325	7.203	125460	206559	67.076	65.734
31)	L7 AR-1260-1	7.769	6.674	133762	186631	88.136	83.484
32)	L7 AR-1260-2	8.036	6.873	124970	132621	57.089	46.195
33)	L7 AR-1260-3	8.398	7.024	97711	158875	51.951	61.881
34)	L7 AR-1260-4	8.626	7.505	103222	103316	57.831	47.560
35)	L7 AR-1260-5	8.941	7.753	138380	209252	32.049	37.865
36)	L8 AR-1262-1	8.398	7.203	97711	206559	36.613	126.874 #
37)	L8 AR-1262-2	8.941	7.753	138380	209252	29.725	37.355 #
38)	L8 AR-1262-3	9.235	8.037	48186	80565	15.460	34.177 #
39)	L8 AR-1262-4	9.321	8.101	19766	159245	8.305	38.422 #
40)	L8 AR-1262-5	9.957	8.596	51977	60843	28.250	29.227
41)	L9 AR-1268-1	9.235	8.037	48186	80565	7.703	11.242 #
42)	L9 AR-1268-2	9.321	8.101	19766	159245	3.583	24.660 #
43)	L9 AR-1268-3	9.489	0.000	11035	0	2.293	N.D. #
44)	L9 AR-1268-4	9.957	8.596	51977	60843	23.696	24.327
45)	L9 AR-1268-5	10.356	8.870	3446	56023	0.229	3.362 #

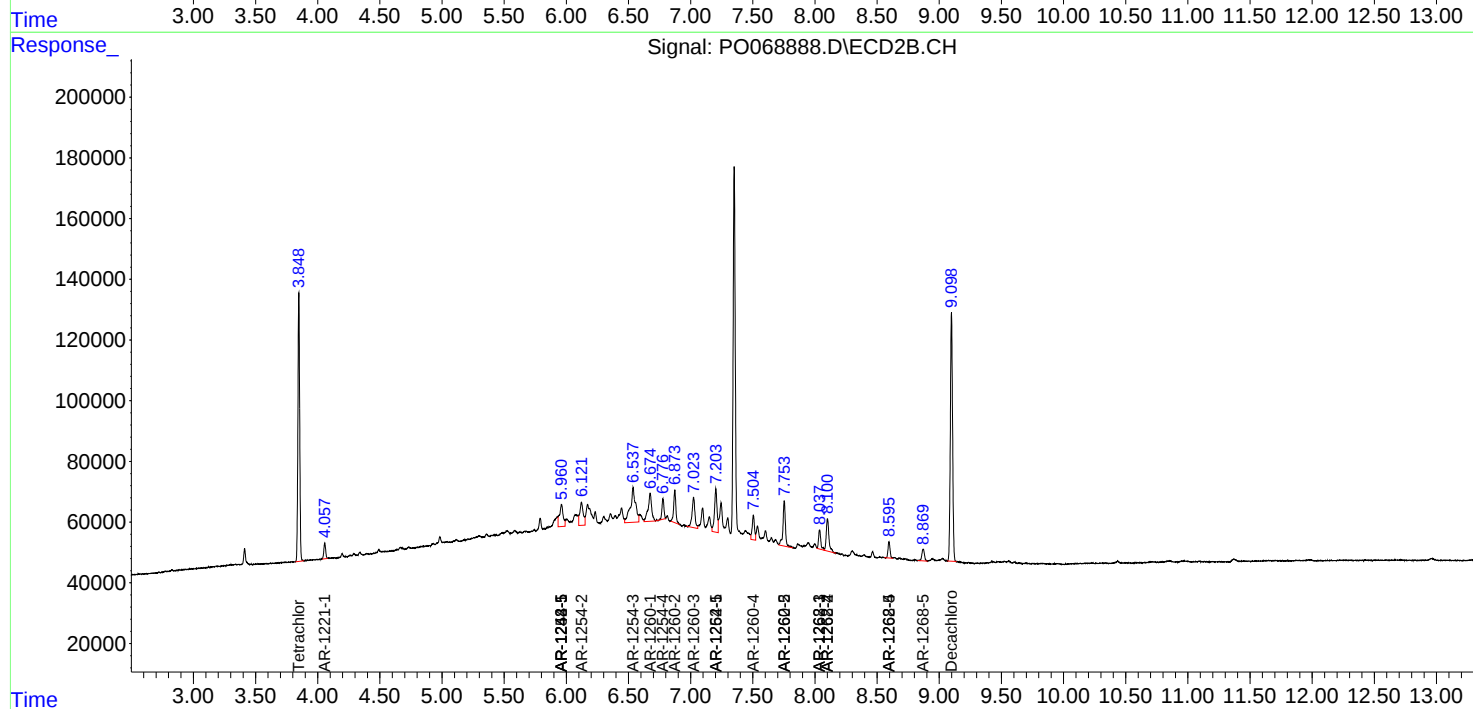
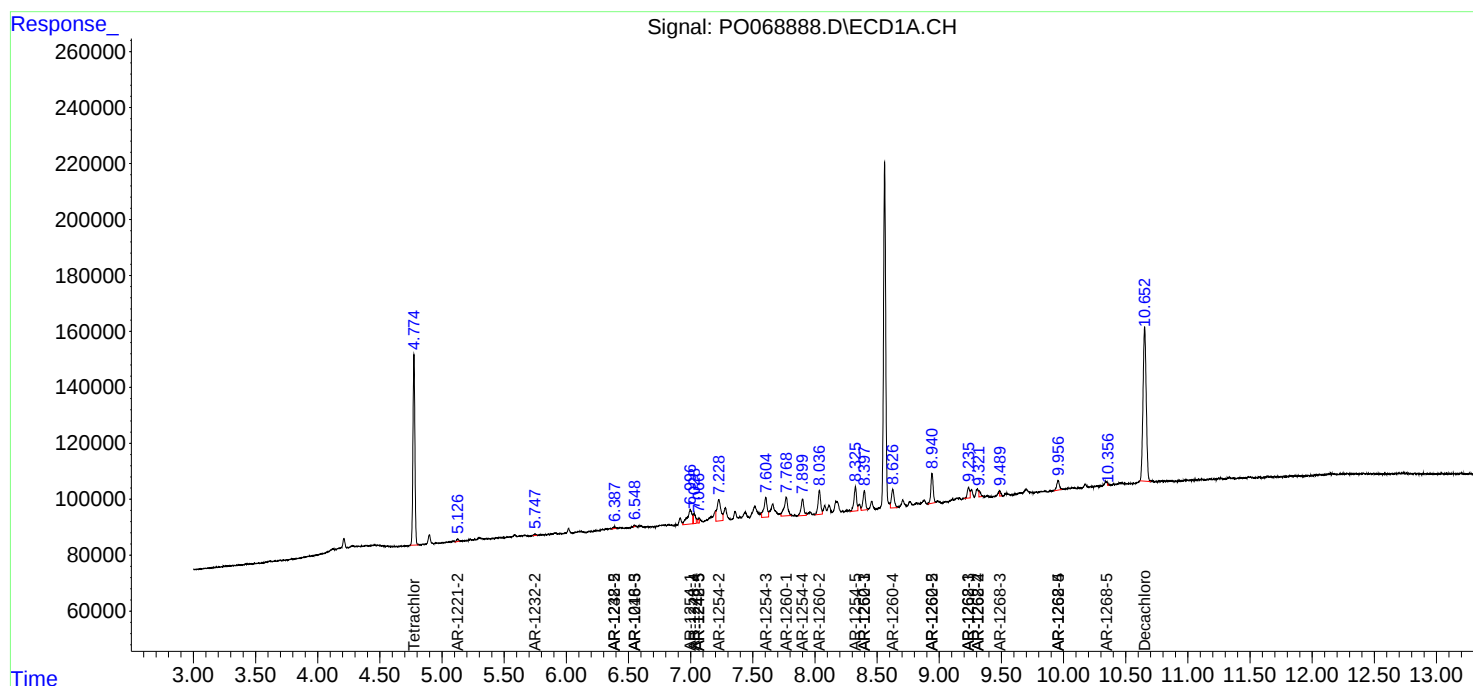
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

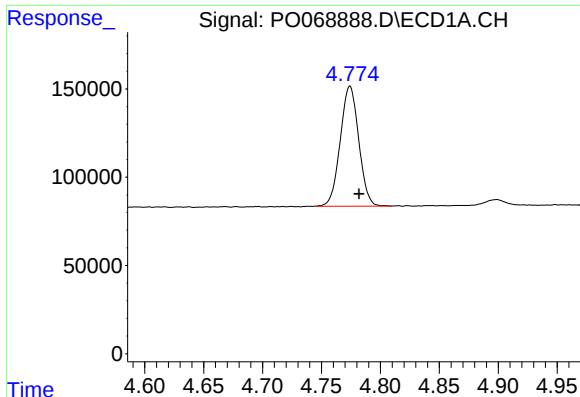
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060920\
Data File : P0068888.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jun 2020 12:55
Operator : DD\AJ
Sample : L2943-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 13:54:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 09 05:05:57 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

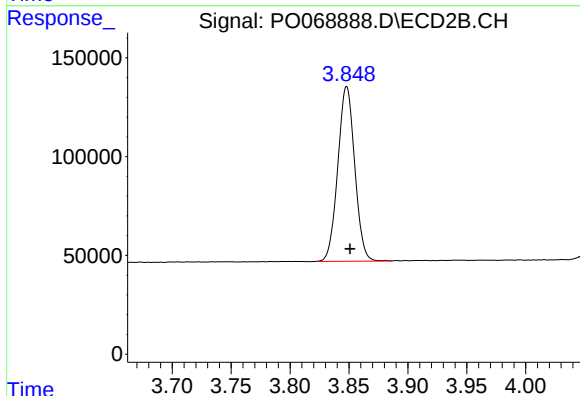




#1 Tetrachloro-m-xylene

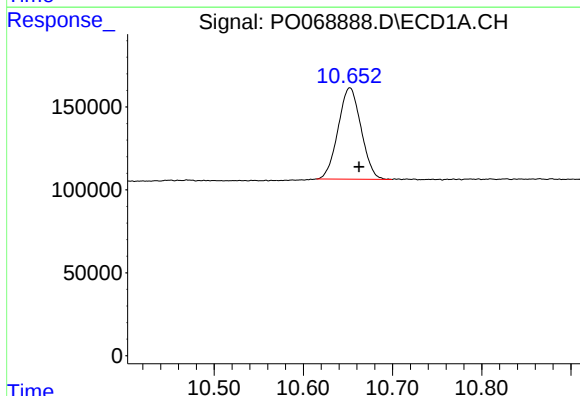
R.T.: 4.774 min
Delta R.T.: -0.008 min
Response: 742302
Conc: 23.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



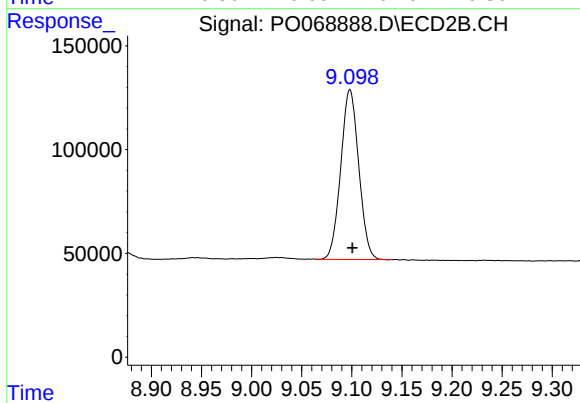
#1 Tetrachloro-m-xylene

R.T.: 3.848 min
Delta R.T.: -0.003 min
Response: 883980
Conc: 23.35 ng/ml



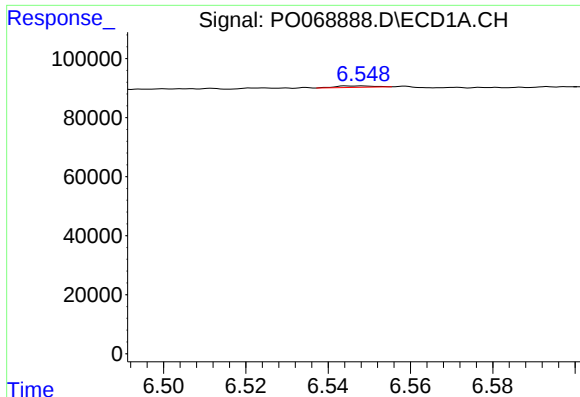
#2 Decachlorobiphenyl

R.T.: 10.652 min
Delta R.T.: -0.010 min
Response: 984857
Conc: 23.01 ng/ml



#2 Decachlorobiphenyl

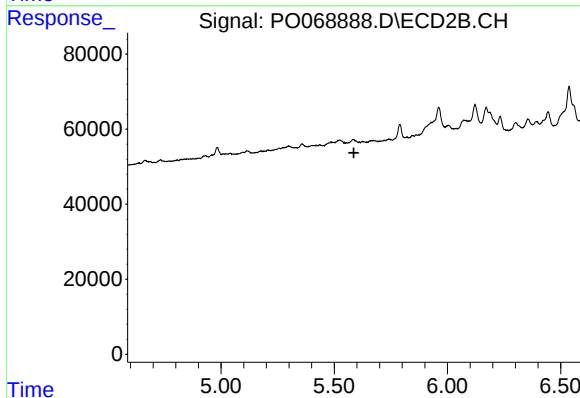
R.T.: 9.098 min
Delta R.T.: -0.002 min
Response: 1020189
Conc: 20.95 ng/ml



#7 AR-1016-5

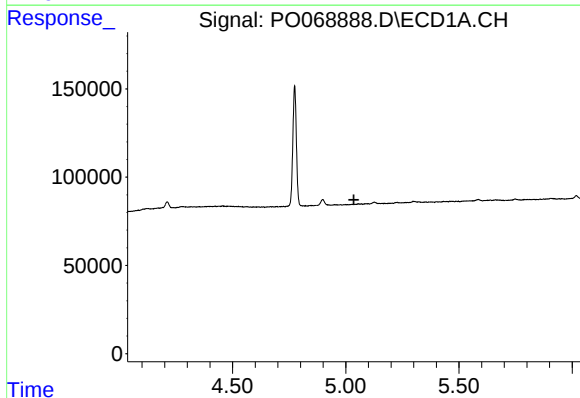
R.T.: 6.548 min
Delta R.T.: -0.061 min
Response: 3252
Conc: 3.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



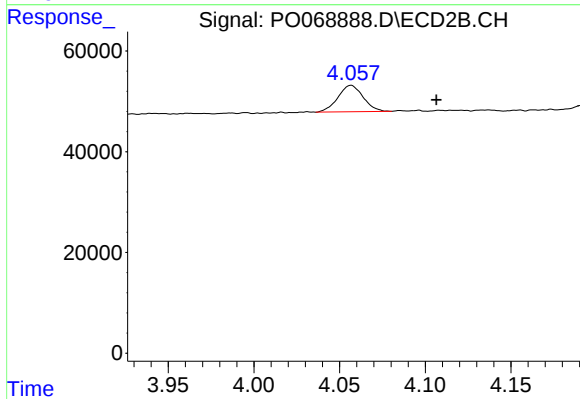
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.587 min
Response: 0
Conc: N.D.



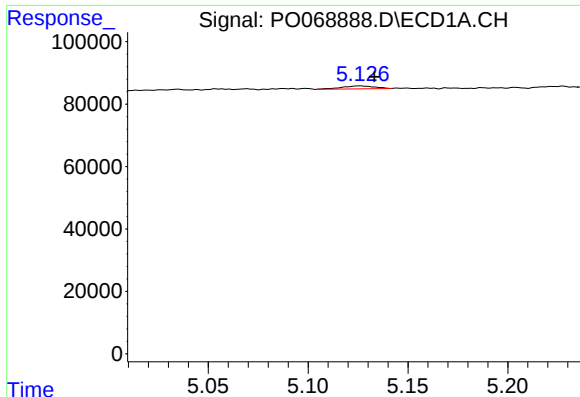
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 5.036 min
Response: 0
Conc: N.D.



#8 AR-1221-1

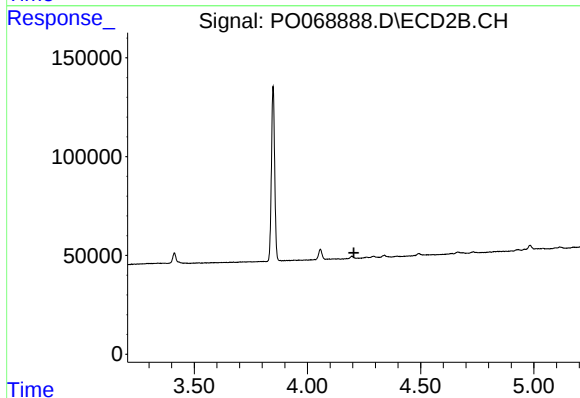
R.T.: 4.057 min
Delta R.T.: -0.050 min
Response: 53693
Conc: 120.84 ng/ml



#9 AR-1221-2

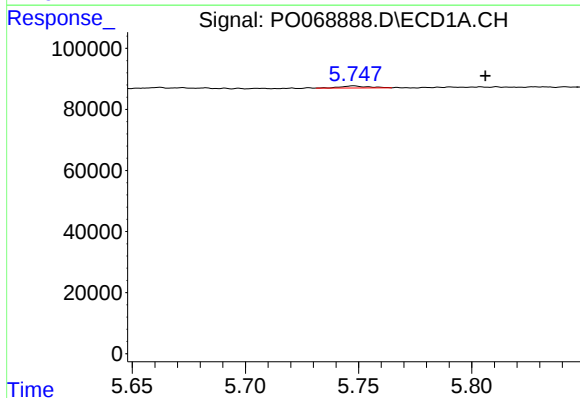
R.T.: 5.126 min
Delta R.T.: -0.007 min
Response: 10837
Conc: 45.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



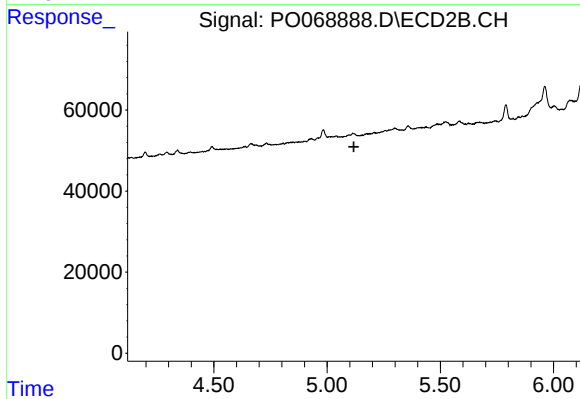
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.205 min
Response: 0
Conc: N.D.



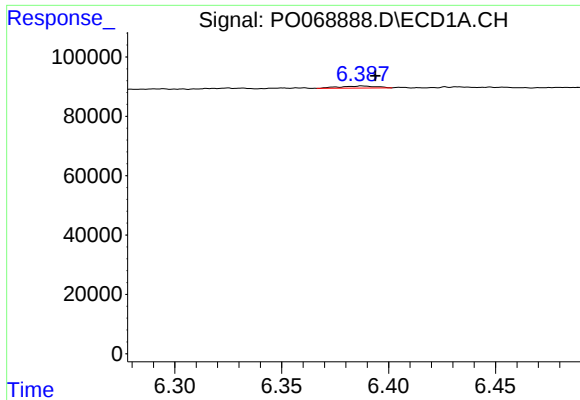
#12 AR-1232-2

R.T.: 5.748 min
Delta R.T.: -0.058 min
Response: 5511
Conc: 17.32 ng/ml



#12 AR-1232-2

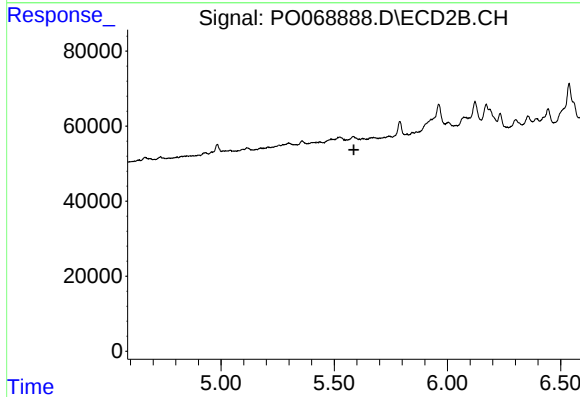
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#15 AR-1232-5

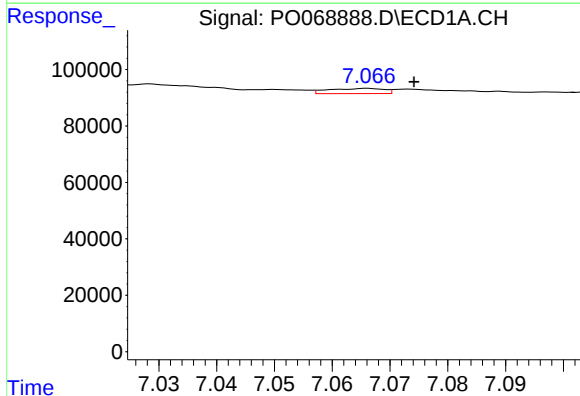
R.T.: 6.387 min
Delta R.T.: -0.007 min
Response: 8054
Conc: 39.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



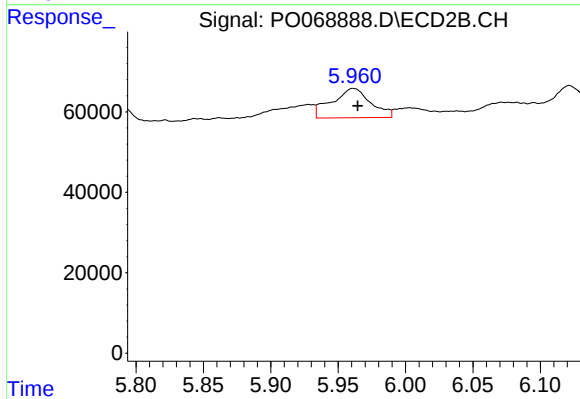
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.587 min
Response: 0
Conc: N.D.



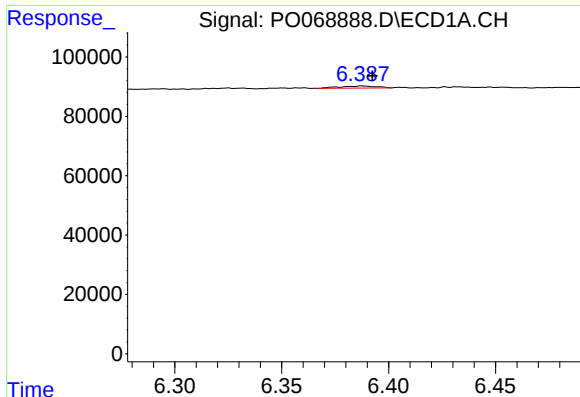
#20 AR-1242-5

R.T.: 7.066 min
Delta R.T.: -0.008 min
Response: 12399
Conc: 16.39 ng/ml



#20 AR-1242-5

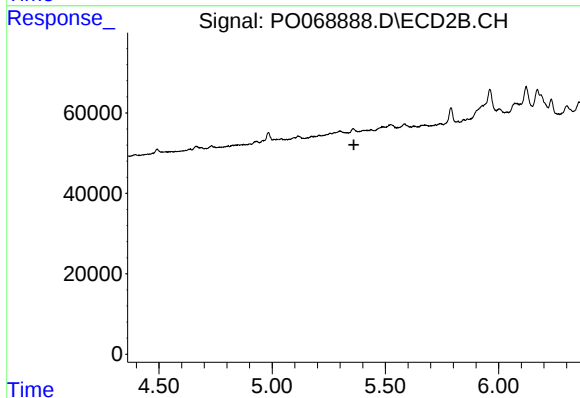
R.T.: 5.961 min
Delta R.T.: -0.004 min
Response: 146279
Conc: 121.97 ng/ml



#22 AR-1248-2

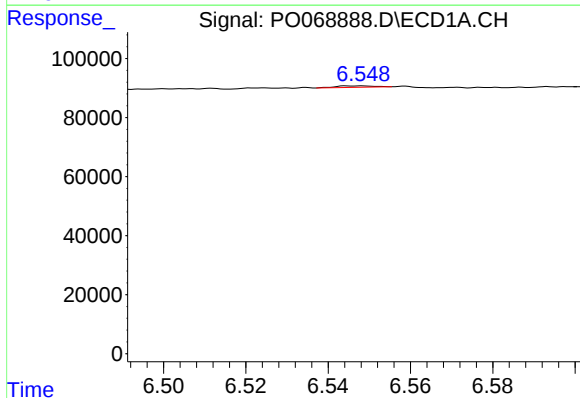
R.T.: 6.387 min
Delta R.T.: -0.005 min
Response: 8054
Conc: 9.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



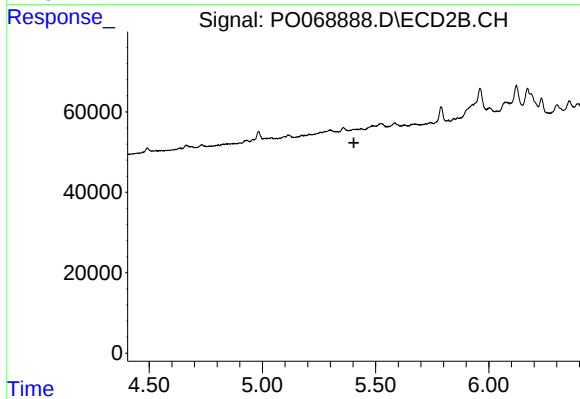
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.361 min
Response: 0
Conc: N.D.



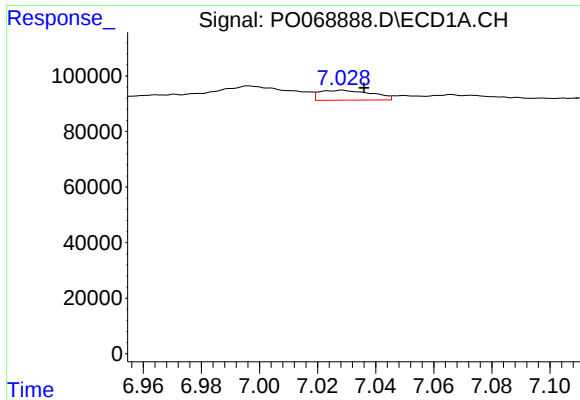
#23 AR-1248-3

R.T.: 6.548 min
Delta R.T.: -0.060 min
Response: 3252
Conc: 3.17 ng/ml



#23 AR-1248-3

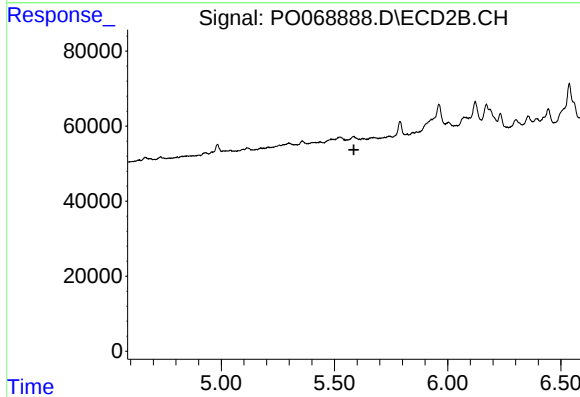
R.T.: 0.000 min
Exp R.T. : 5.404 min
Response: 0
Conc: N.D.



#24 AR-1248-4

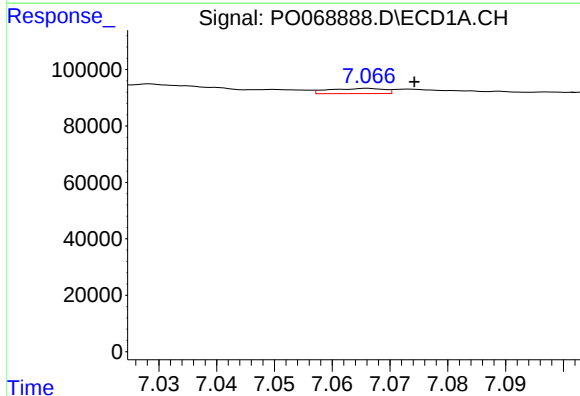
R.T.: 7.029 min
Delta R.T.: -0.008 min
Response: 44610
Conc: 34.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



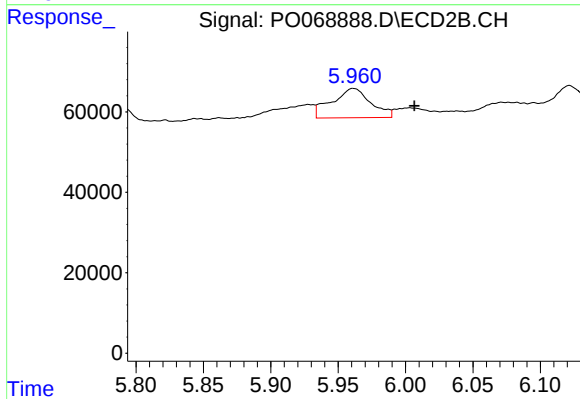
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.586 min
Response: 0
Conc: N.D.



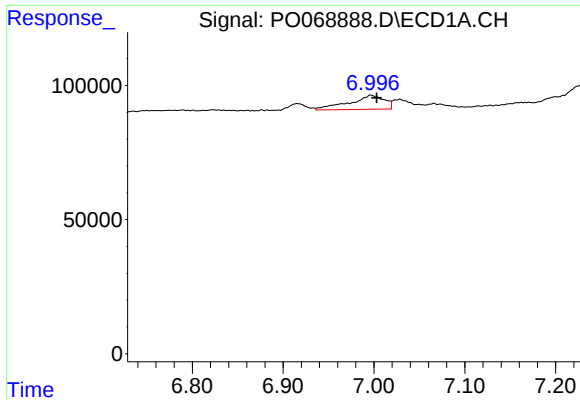
#25 AR-1248-5

R.T.: 7.066 min
Delta R.T.: -0.008 min
Response: 12399
Conc: 10.42 ng/ml



#25 AR-1248-5

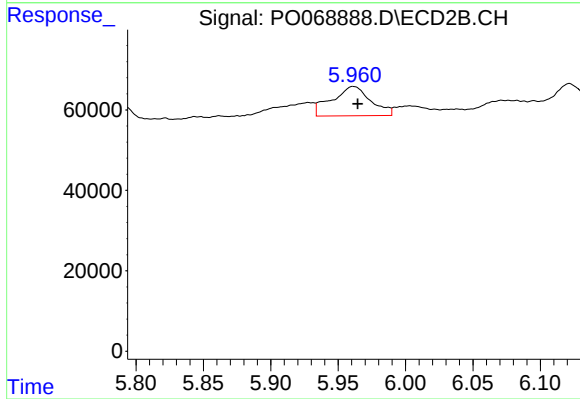
R.T.: 5.961 min
Delta R.T.: -0.046 min
Response: 146279
Conc: 94.15 ng/ml



#26 AR-1254-1

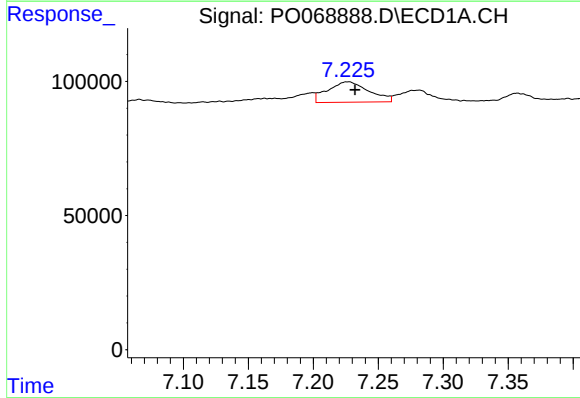
R.T.: 6.996 min
Delta R.T.: -0.007 min
Response: 139941
Conc: 110.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



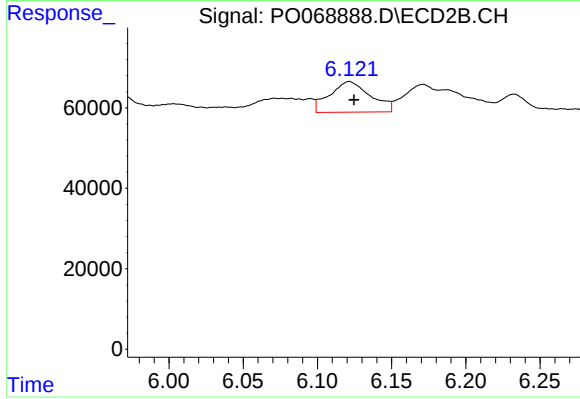
#26 AR-1254-1

R.T.: 5.961 min
Delta R.T.: -0.004 min
Response: 146279
Conc: 59.19 ng/ml



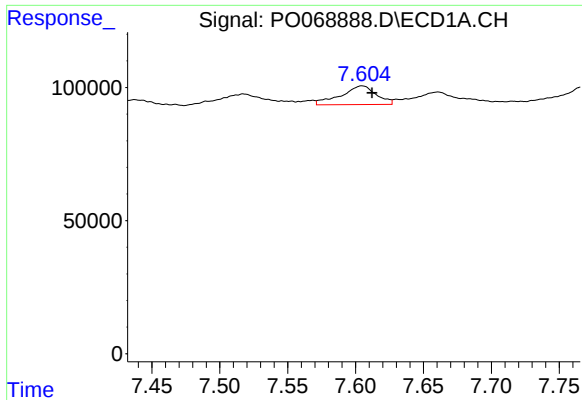
#27 AR-1254-2

R.T.: 7.228 min
Delta R.T.: -0.004 min
Response: 168092
Conc: 82.58 ng/ml



#27 AR-1254-2

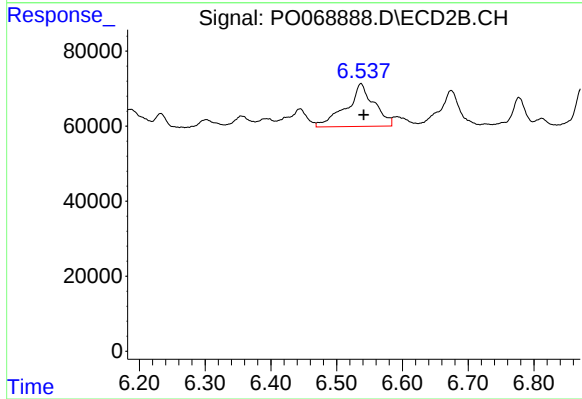
R.T.: 6.122 min
Delta R.T.: -0.003 min
Response: 145705
Conc: 65.26 ng/ml



#28 AR-1254-3

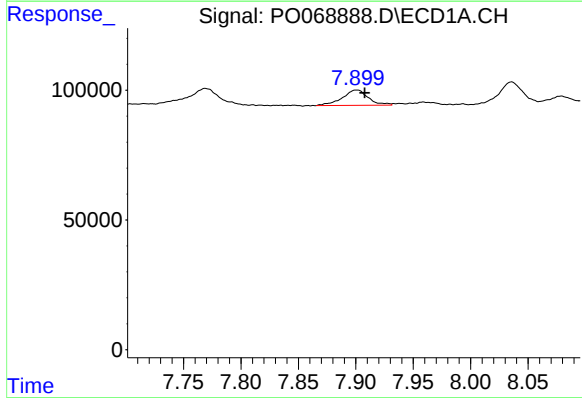
R.T.: 7.605 min
Delta R.T.: -0.007 min
Response: 126915
Conc: 59.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



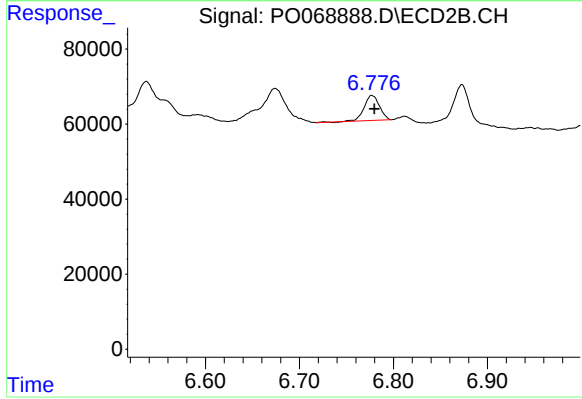
#28 AR-1254-3

R.T.: 6.537 min
Delta R.T.: -0.004 min
Response: 335096
Conc: 98.31 ng/ml



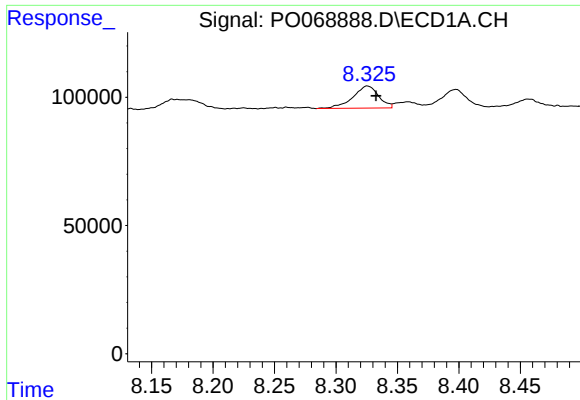
#29 AR-1254-4

R.T.: 7.900 min
Delta R.T.: -0.007 min
Response: 94033
Conc: 48.57 ng/ml



#29 AR-1254-4

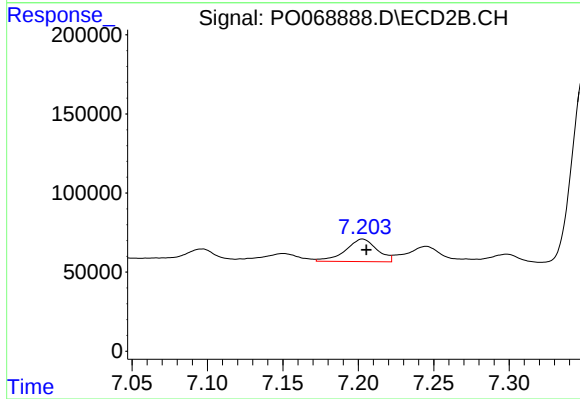
R.T.: 6.777 min
Delta R.T.: -0.003 min
Response: 76165
Conc: 31.83 ng/ml



#30 AR-1254-5

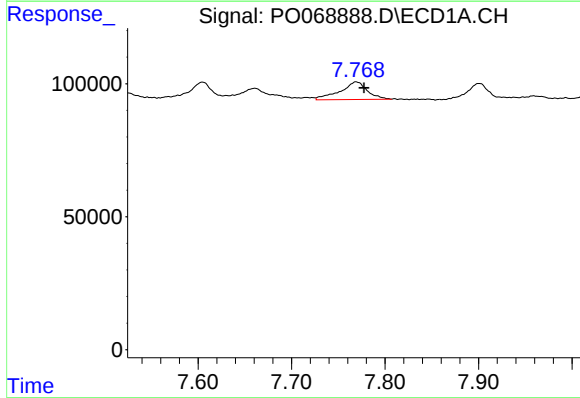
R.T.: 8.325 min
Delta R.T.: -0.007 min
Response: 125460
Conc: 67.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



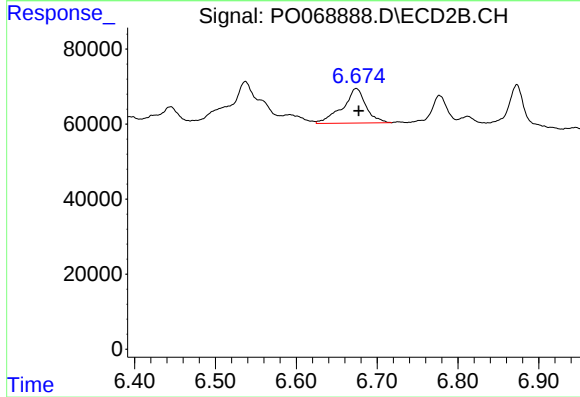
#30 AR-1254-5

R.T.: 7.203 min
Delta R.T.: -0.003 min
Response: 206559
Conc: 65.73 ng/ml



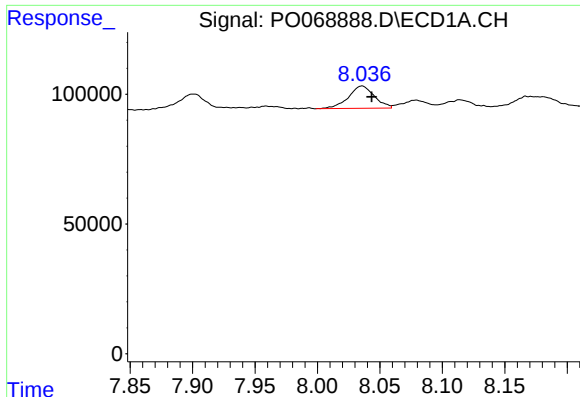
#31 AR-1260-1

R.T.: 7.769 min
Delta R.T.: -0.009 min
Response: 133762
Conc: 88.14 ng/ml



#31 AR-1260-1

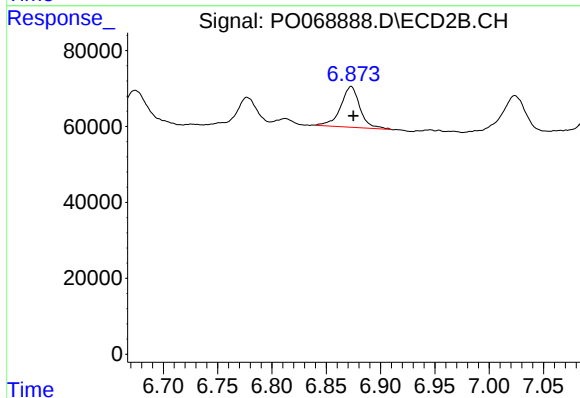
R.T.: 6.674 min
Delta R.T.: -0.003 min
Response: 186631
Conc: 83.48 ng/ml



#32 AR-1260-2

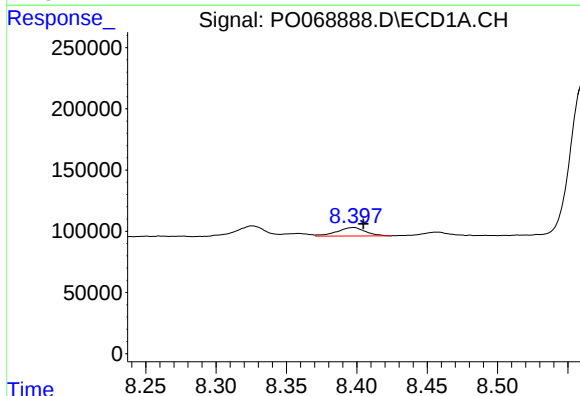
R.T.: 8.036 min
Delta R.T.: -0.008 min
Response: 124970
Conc: 57.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



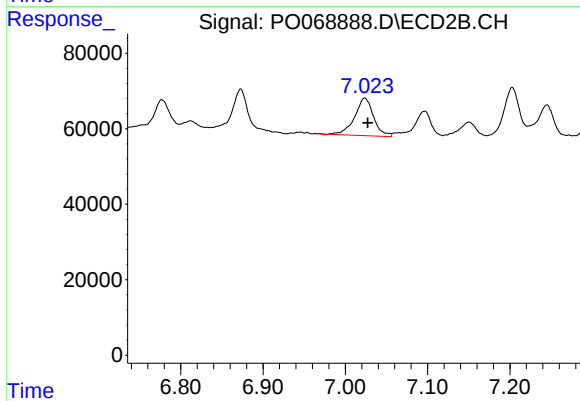
#32 AR-1260-2

R.T.: 6.873 min
Delta R.T.: -0.002 min
Response: 132621
Conc: 46.20 ng/ml



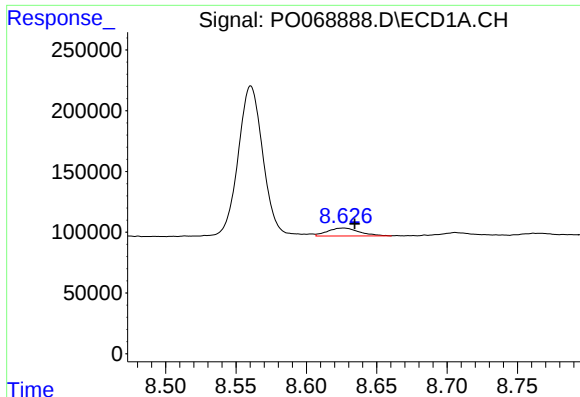
#33 AR-1260-3

R.T.: 8.398 min
Delta R.T.: -0.007 min
Response: 97711
Conc: 51.95 ng/ml



#33 AR-1260-3

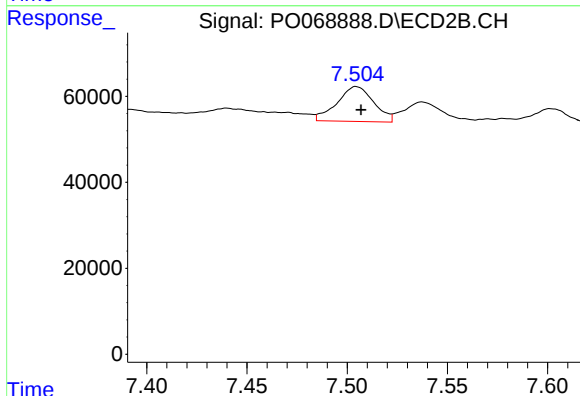
R.T.: 7.024 min
Delta R.T.: -0.003 min
Response: 158875
Conc: 61.88 ng/ml



#34 AR-1260-4

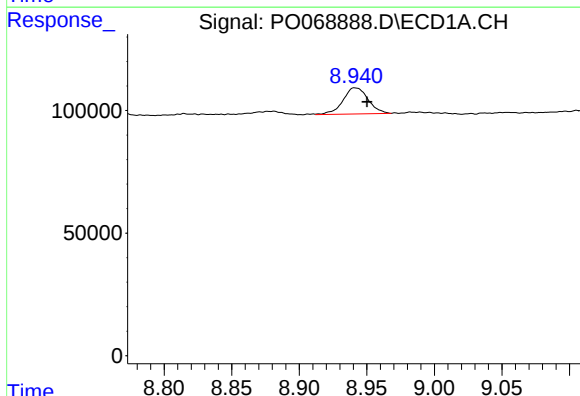
R.T.: 8.626 min
Delta R.T.: -0.008 min
Response: 103222
Conc: 57.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



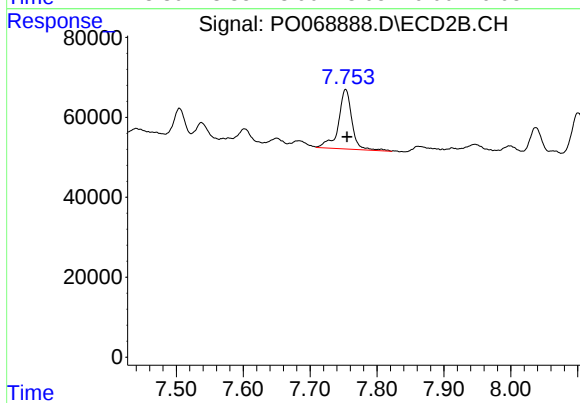
#34 AR-1260-4

R.T.: 7.505 min
Delta R.T.: -0.002 min
Response: 103316
Conc: 47.56 ng/ml



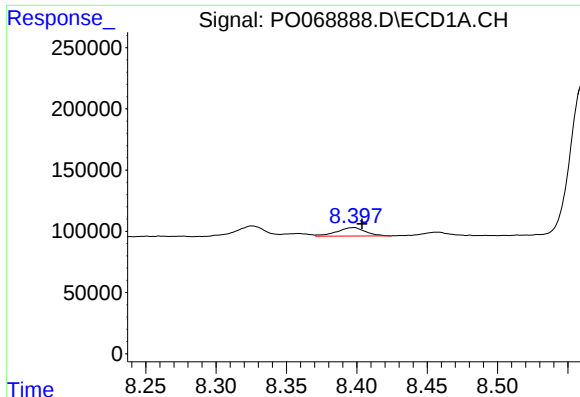
#35 AR-1260-5

R.T.: 8.941 min
Delta R.T.: -0.009 min
Response: 138380
Conc: 32.05 ng/ml



#35 AR-1260-5

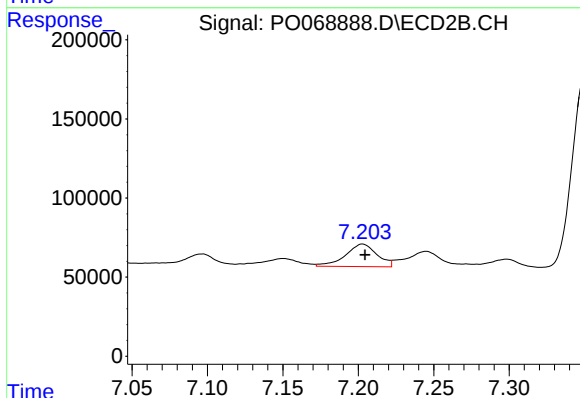
R.T.: 7.753 min
Delta R.T.: -0.002 min
Response: 209252
Conc: 37.87 ng/ml



#36 AR-1262-1

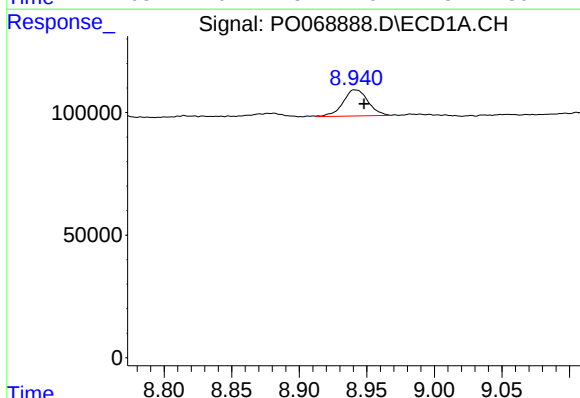
R.T.: 8.398 min
Delta R.T.: -0.006 min
Response: 97711
Conc: 36.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



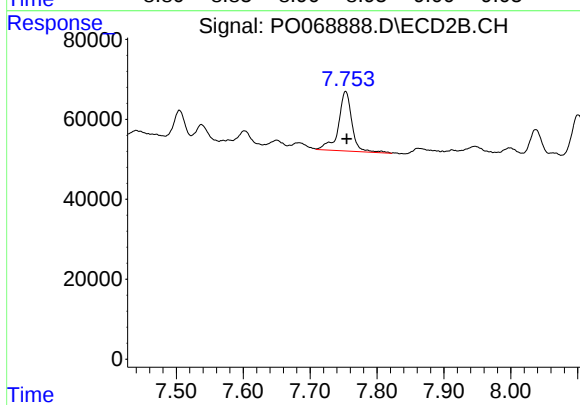
#36 AR-1262-1

R.T.: 7.203 min
Delta R.T.: -0.002 min
Response: 206559
Conc: 126.87 ng/ml



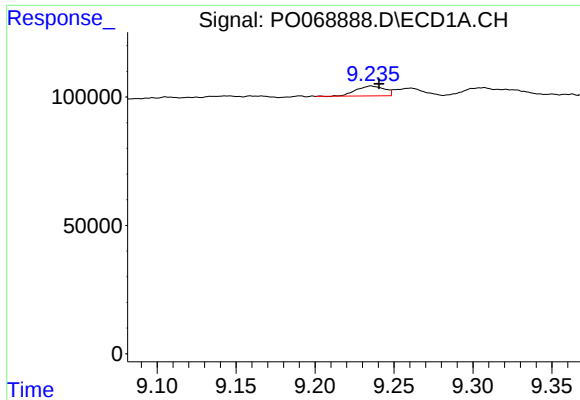
#37 AR-1262-2

R.T.: 8.941 min
Delta R.T.: -0.007 min
Response: 138380
Conc: 29.73 ng/ml



#37 AR-1262-2

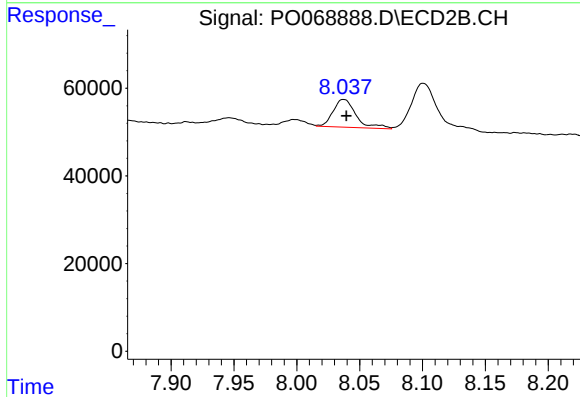
R.T.: 7.753 min
Delta R.T.: -0.002 min
Response: 209252
Conc: 37.35 ng/ml



#38 AR-1262-3

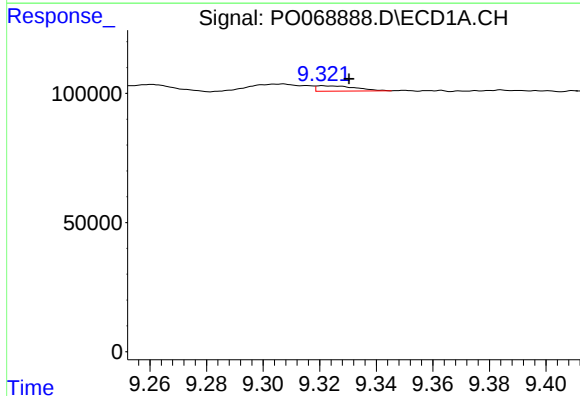
R.T.: 9.235 min
Delta R.T.: -0.005 min
Response: 48186
Conc: 15.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



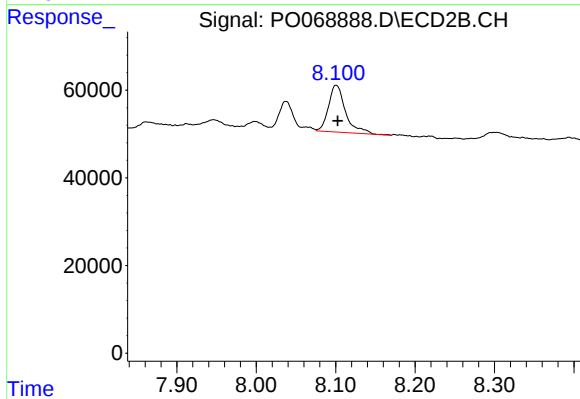
#38 AR-1262-3

R.T.: 8.037 min
Delta R.T.: -0.002 min
Response: 80565
Conc: 34.18 ng/ml



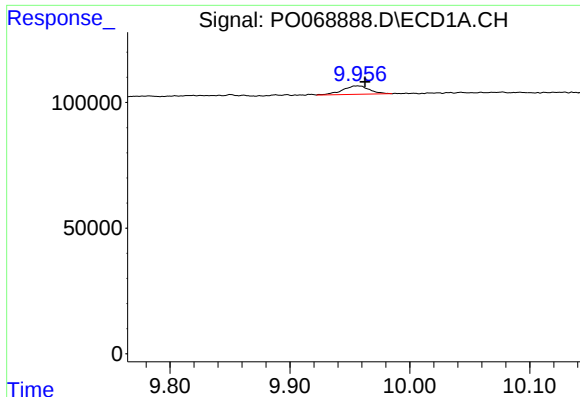
#39 AR-1262-4

R.T.: 9.321 min
Delta R.T.: -0.009 min
Response: 19766
Conc: 8.31 ng/ml



#39 AR-1262-4

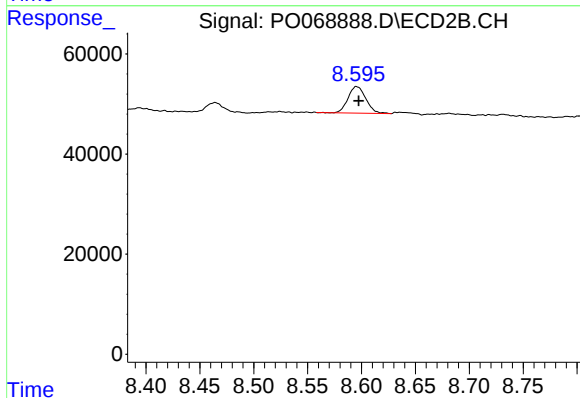
R.T.: 8.101 min
Delta R.T.: -0.002 min
Response: 159245
Conc: 38.42 ng/ml



#40 AR-1262-5

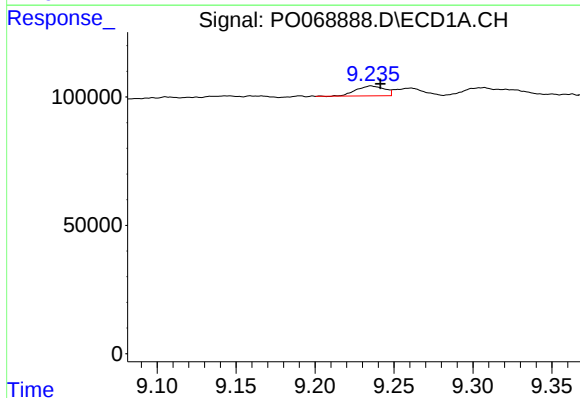
R.T.: 9.957 min
Delta R.T.: -0.006 min
Response: 51977
Conc: 28.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



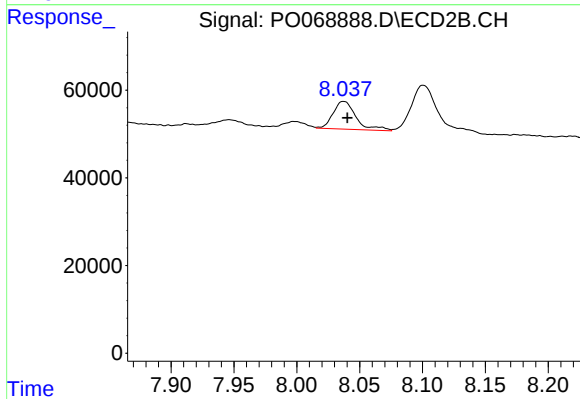
#40 AR-1262-5

R.T.: 8.596 min
Delta R.T.: -0.002 min
Response: 60843
Conc: 29.23 ng/ml



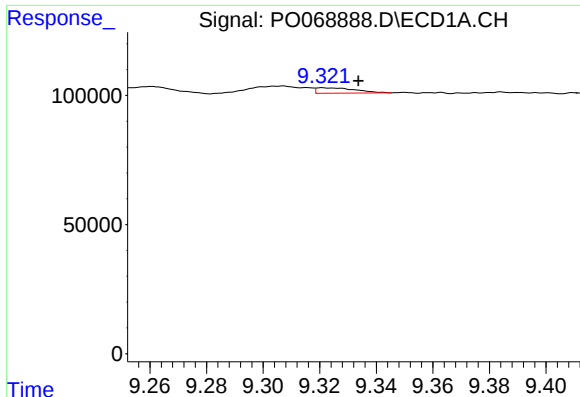
#41 AR-1268-1

R.T.: 9.235 min
Delta R.T.: -0.006 min
Response: 48186
Conc: 7.70 ng/ml



#41 AR-1268-1

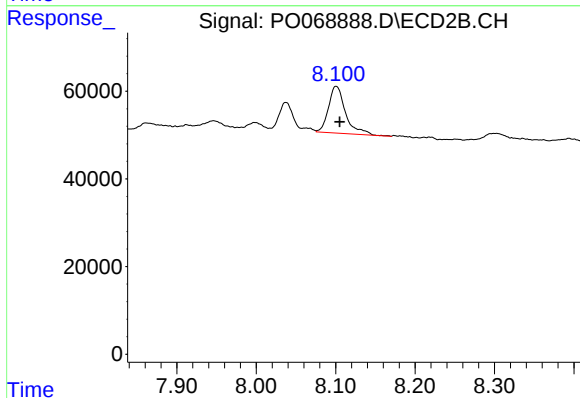
R.T.: 8.037 min
Delta R.T.: -0.003 min
Response: 80565
Conc: 11.24 ng/ml



#42 AR-1268-2

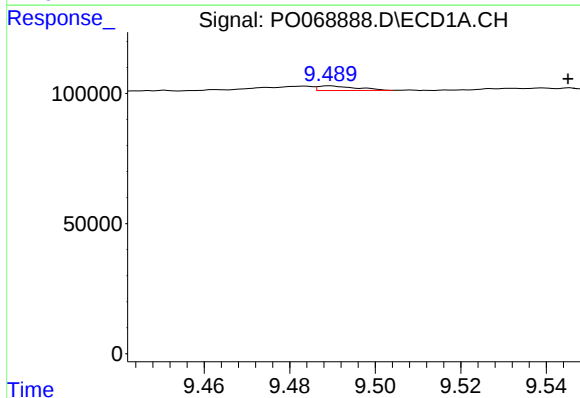
R.T.: 9.321 min
Delta R.T.: -0.013 min
Response: 19766
Conc: 3.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



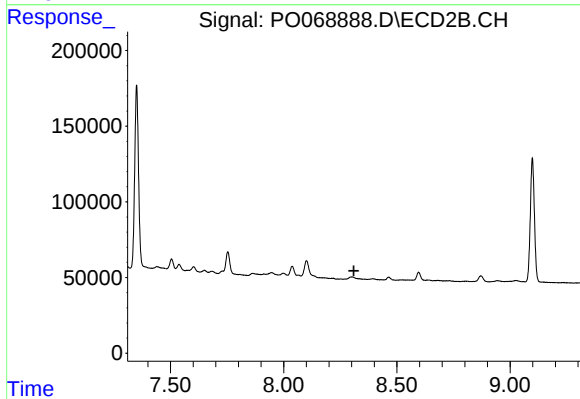
#42 AR-1268-2

R.T.: 8.101 min
Delta R.T.: -0.004 min
Response: 159245
Conc: 24.66 ng/ml



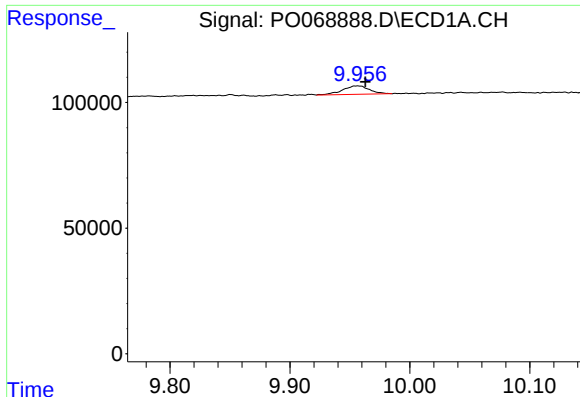
#43 AR-1268-3

R.T.: 9.489 min
Delta R.T.: -0.056 min
Response: 11035
Conc: 2.29 ng/ml



#43 AR-1268-3

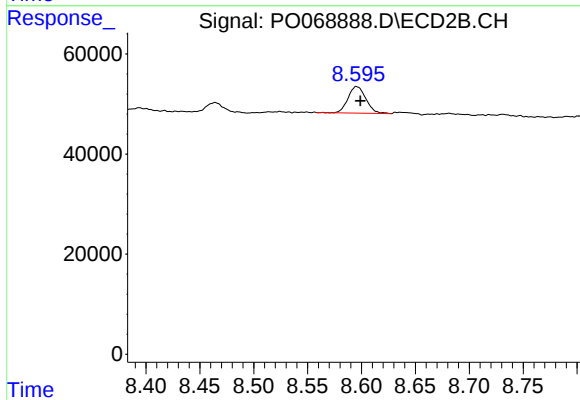
R.T.: 0.000 min
Exp R.T.: 8.310 min
Response: 0
Conc: N.D.



#44 AR-1268-4

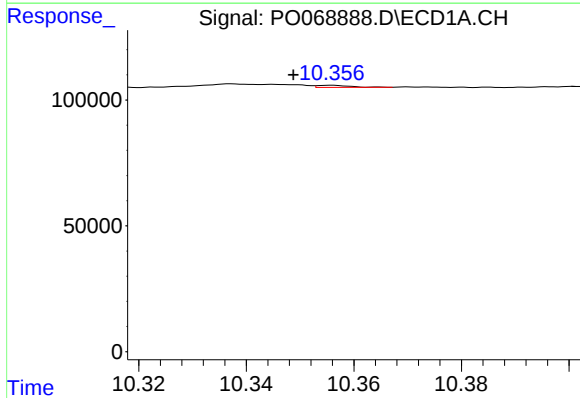
R.T.: 9.957 min
Delta R.T.: -0.006 min
Response: 51977
Conc: 23.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



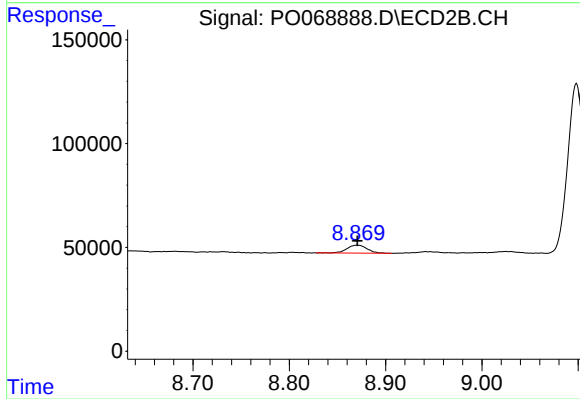
#44 AR-1268-4

R.T.: 8.596 min
Delta R.T.: -0.003 min
Response: 60843
Conc: 24.33 ng/ml



#45 AR-1268-5

R.T.: 10.356 min
Delta R.T.: 0.007 min
Response: 3446
Conc: 0.23 ng/ml



#45 AR-1268-5

R.T.: 8.870 min
Delta R.T.: 0.000 min
Response: 56023
Conc: 3.36 ng/ml