

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040120\
 Data File : P0067592.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2020 1:08
 Operator : DD\AJ
 Sample : L2075-04
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S2-04-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 03:03:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 01 17:26:29 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...	4.935	3.944	537717	828254	22.580	24.711
2)	SA Decachlor...	10.918	9.233	501308	638719	14.725	15.448
Target Compounds							
3)	L1 AR-1016-1	0.000	5.223	0	19576	N.D.	13.354 #
4)	L1 AR-1016-2	0.000	5.223	0	19576	N.D.	9.993 #
7)	L1 AR-1016-5	6.720	5.631	48746	157369	67.793	139.065 #
12)	L3 AR-1232-2	0.000	5.223	0	19576	N.D.	26.988 #
15)	L3 AR-1232-5	0.000	5.631	0	157369	N.D.	411.814 #
16)	L4 AR-1242-1	0.000	5.223	0	19576	N.D.	19.952 #
17)	L4 AR-1242-2	0.000	5.223	0	19576	N.D.	15.024 #
20)	L4 AR-1242-5	7.199	6.075	49825	171977	93.267	183.788 #
21)	L5 AR-1248-1	0.000	5.223	0	19576	N.D.	25.059 #
23)	L5 AR-1248-3	6.720	0.000	48746	0	59.894	N.D. #
24)	L5 AR-1248-4	7.199	5.631	49825	157369	52.811	126.272 #
25)	L5 AR-1248-5	7.199	6.075	49825	171977	55.288	138.974 #
26)	L6 AR-1254-1	7.176	6.075	85159	171977	86.799	88.662
27)	L6 AR-1254-2	7.404	6.282	72380	486322	46.786	279.159 #
28)	L6 AR-1254-3	7.782	6.672	43361	37223	26.522	13.436 #
29)	L6 AR-1254-4	8.046	6.893	31012	19672	24.197	10.765 #
30)	L6 AR-1254-5	8.494	7.318	21203	37942	15.412	14.892
31)	L7 AR-1260-1	7.939	6.788	31654	25534	23.422	12.180 #
32)	L7 AR-1260-2	8.201	6.985	90396	22175	53.547	8.636 #
33)	L7 AR-1260-3	8.520	7.138	14644	27548	11.235	11.456
34)	L7 AR-1260-4	8.769	0.000	181583	0	118.156	N.D. #
35)	L7 AR-1260-5	9.122	7.869	14691	36460	4.657	7.202 #
36)	L8 AR-1262-1	8.520	7.318	14644	37942	8.735	27.380 #
37)	L8 AR-1262-2	9.122	7.869	14691	36460	5.120	7.974 #
39)	L8 AR-1262-4	9.501	0.000	134826	0	85.206	N.D. #
42)	L9 AR-1268-2	9.501	0.000	134826	0	38.900	N.D. #
43)	L9 AR-1268-3	9.755	0.000	45042	0	15.512	N.D. #

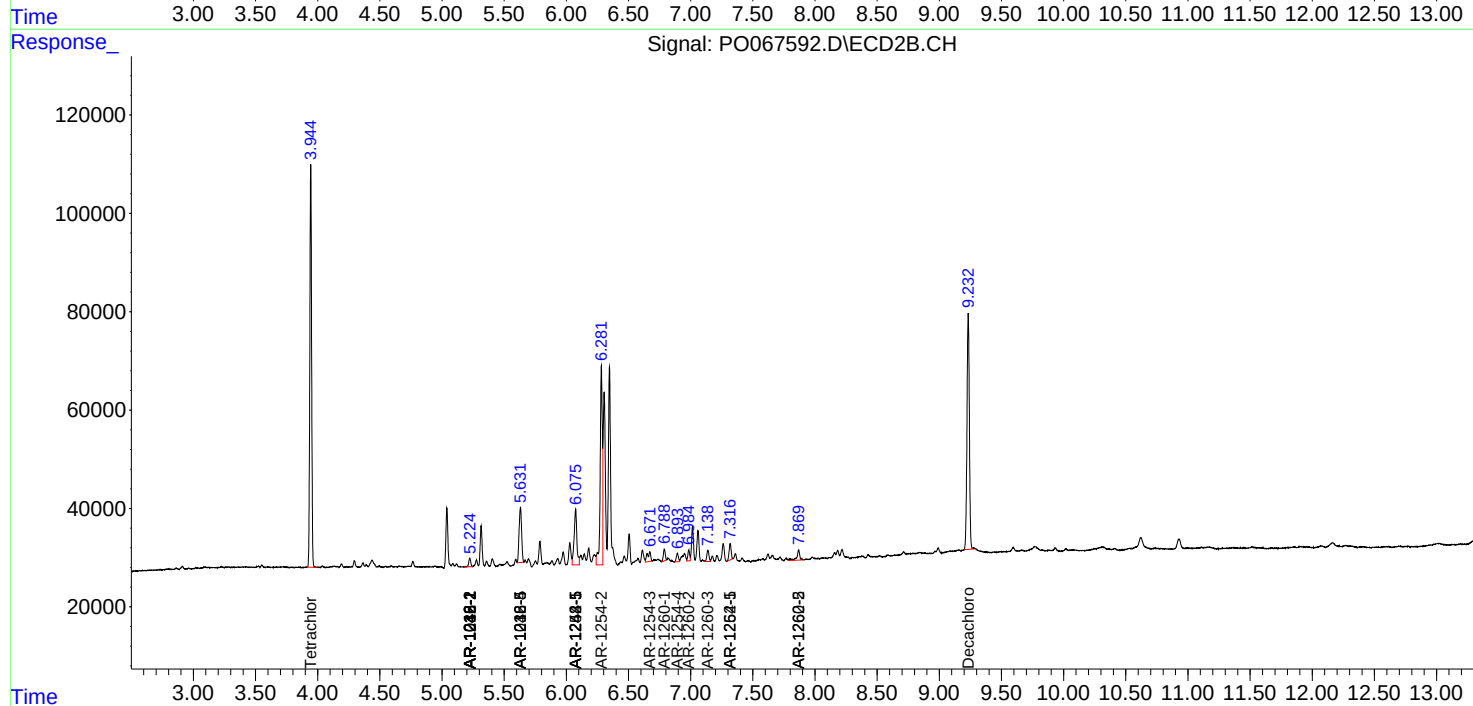
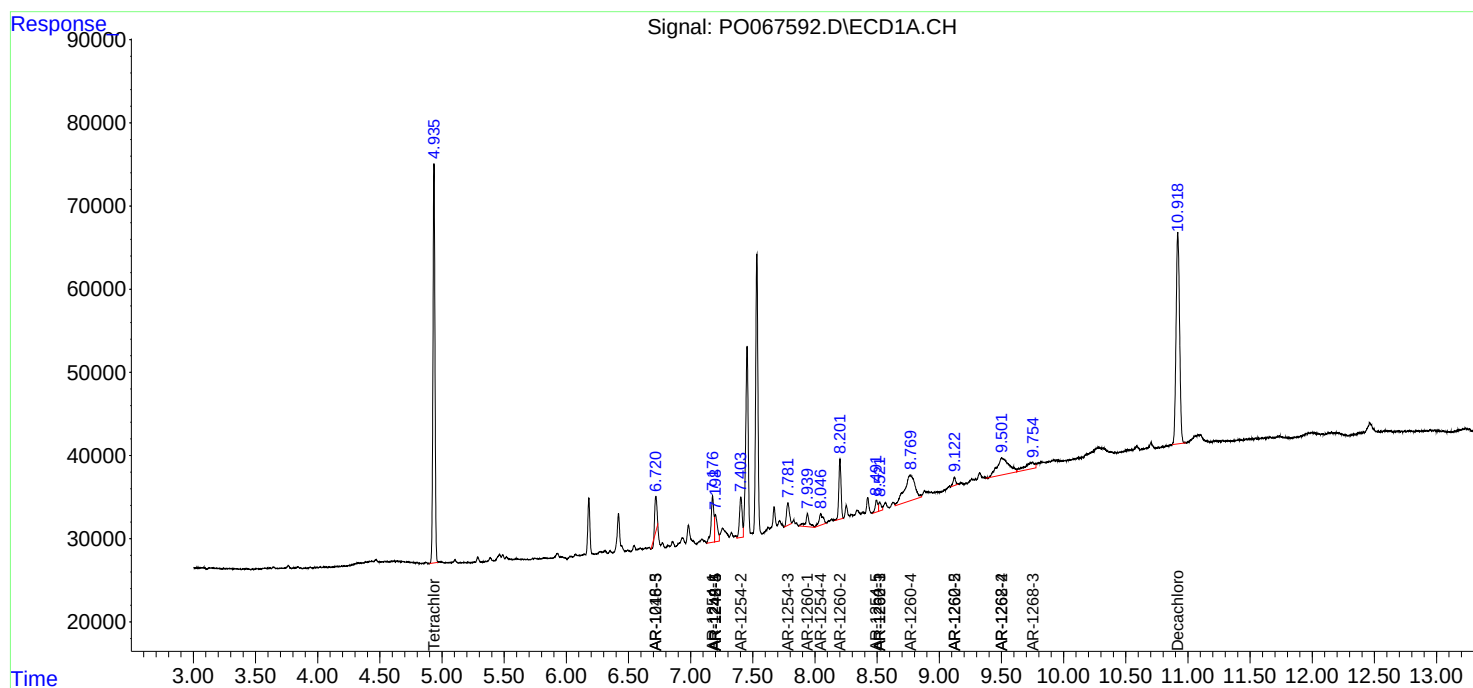
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

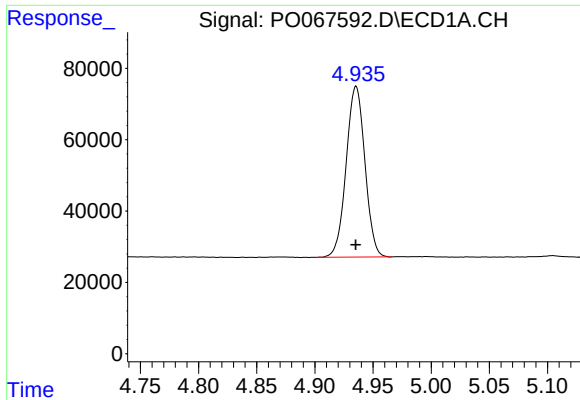
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040120\
Data File : PO067592.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2020 1:08
Operator : DD\AJ
Sample : L2075-04
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
S2-04-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 03:03:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 01 17:26:29 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

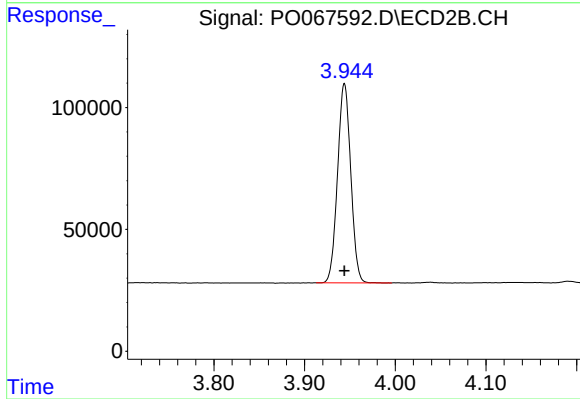




#1 Tetrachloro-m-xylene

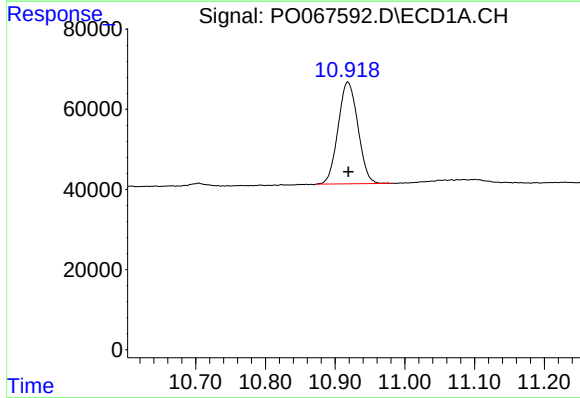
R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 537717
Conc: 22.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-04-A



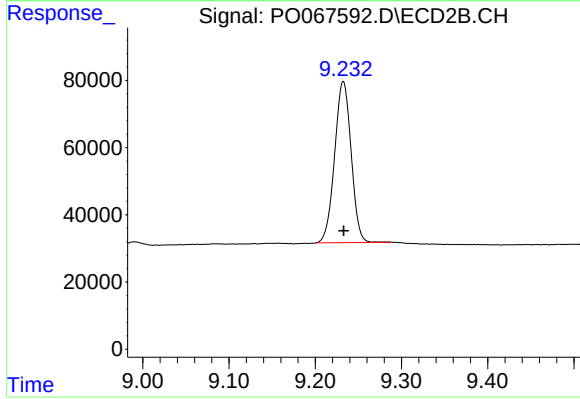
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: 0.000 min
Response: 828254
Conc: 24.71 ng/ml



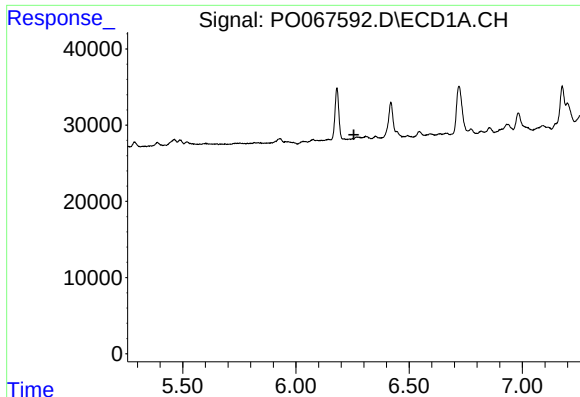
#2 Decachlorobiphenyl

R.T.: 10.918 min
Delta R.T.: 0.000 min
Response: 501308
Conc: 14.73 ng/ml



#2 Decachlorobiphenyl

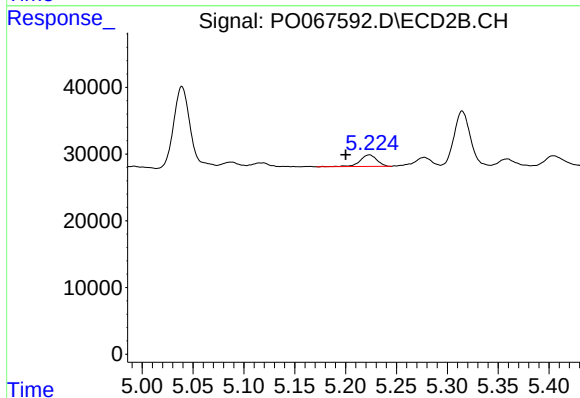
R.T.: 9.233 min
Delta R.T.: 0.000 min
Response: 638719
Conc: 15.45 ng/ml



#3 AR-1016-1

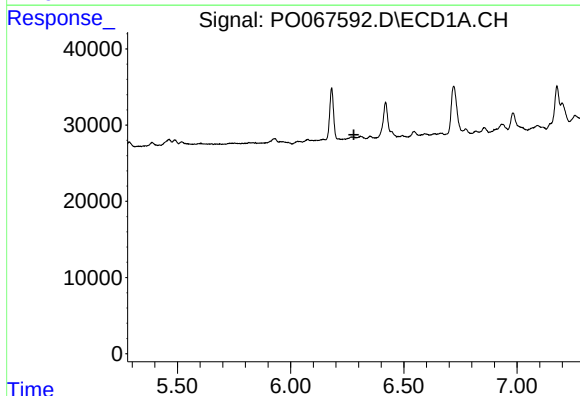
R.T.: 0.000 min
Exp R.T.: 6.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S2-04-A



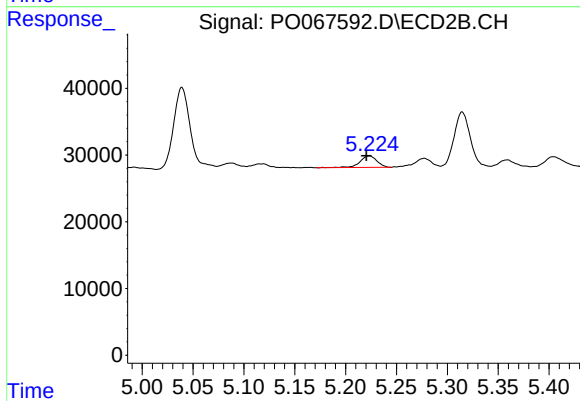
#3 AR-1016-1

R.T.: 5.223 min
Delta R.T.: 0.023 min
Response: 19576
Conc: 13.35 ng/ml



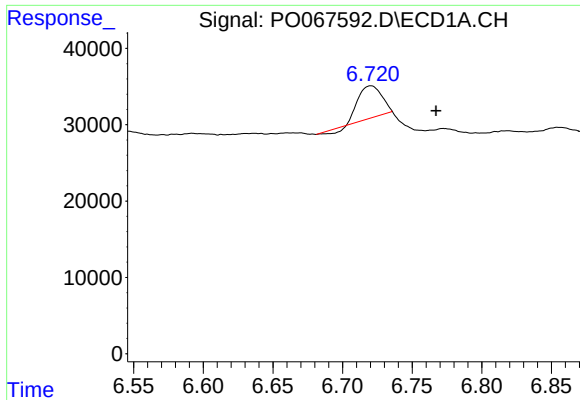
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.279 min
Response: 0
Conc: N.D.



#4 AR-1016-2

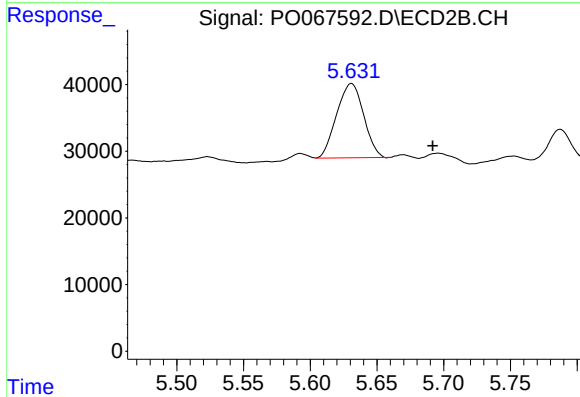
R.T.: 5.223 min
Delta R.T.: 0.003 min
Response: 19576
Conc: 9.99 ng/ml



#7 AR-1016-5

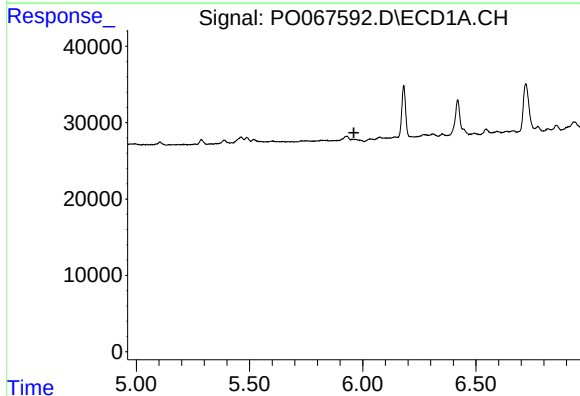
R.T.: 6.720 min
Delta R.T.: -0.047 min
Response: 48746
Conc: 67.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-04-A



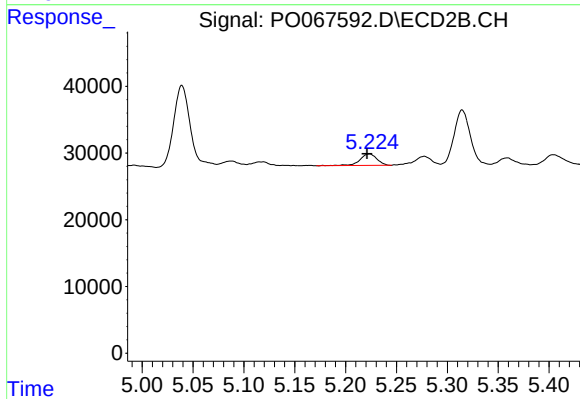
#7 AR-1016-5

R.T.: 5.631 min
Delta R.T.: -0.061 min
Response: 157369
Conc: 139.07 ng/ml



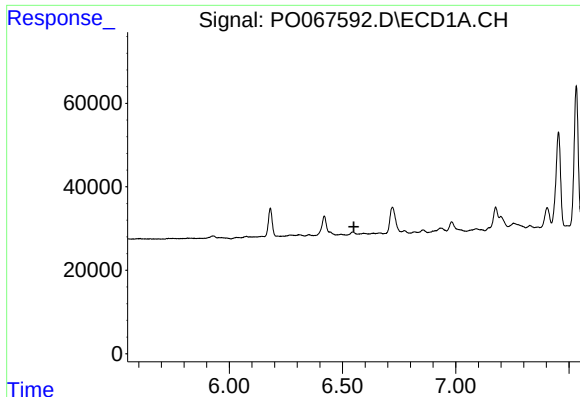
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.961 min
Response: 0
Conc: N.D.



#12 AR-1232-2

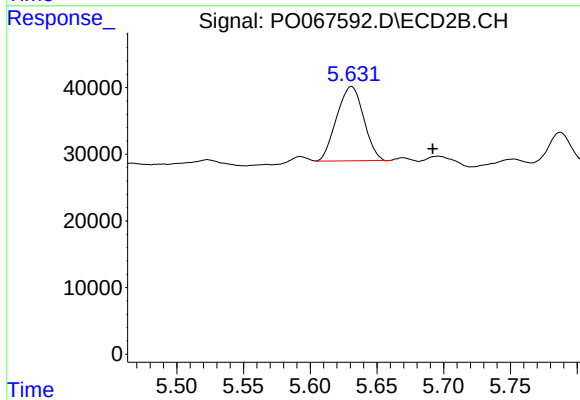
R.T.: 5.223 min
Delta R.T.: 0.002 min
Response: 19576
Conc: 26.99 ng/ml



#15 AR-1232-5

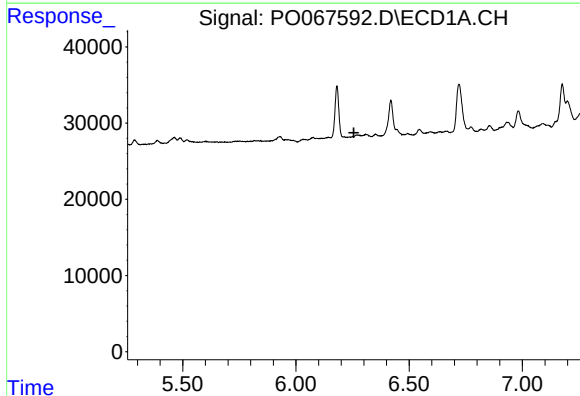
R.T.: 0.000 min
Exp R.T.: 6.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S2-04-A



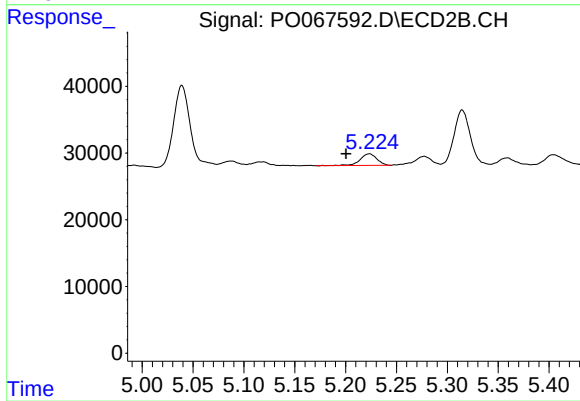
#15 AR-1232-5

R.T.: 5.631 min
Delta R.T.: -0.061 min
Response: 157369
Conc: 411.81 ng/ml



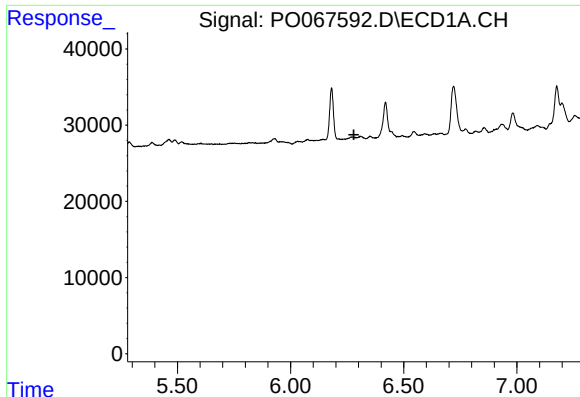
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.256 min
Response: 0
Conc: N.D.



#16 AR-1242-1

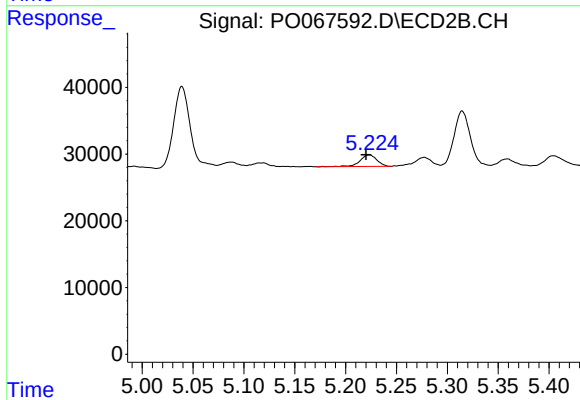
R.T.: 5.223 min
Delta R.T.: 0.023 min
Response: 19576
Conc: 19.95 ng/ml



#17 AR-1242-2

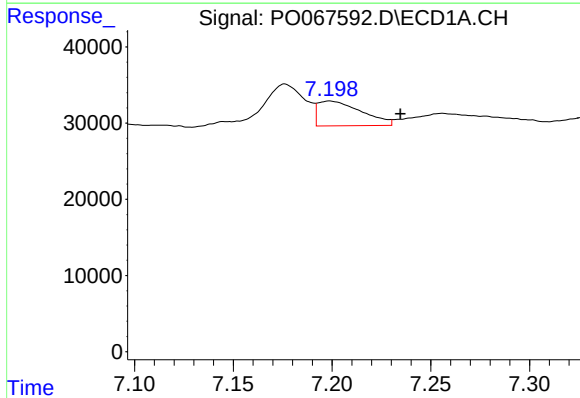
R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S2-04-A



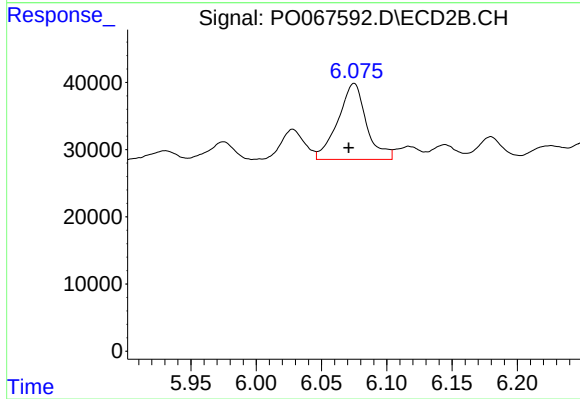
#17 AR-1242-2

R.T.: 5.223 min
Delta R.T.: 0.003 min
Response: 19576
Conc: 15.02 ng/ml



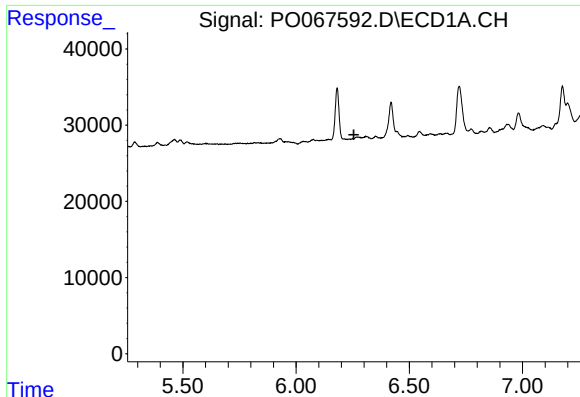
#20 AR-1242-5

R.T.: 7.199 min
Delta R.T.: -0.036 min
Response: 49825
Conc: 93.27 ng/ml



#20 AR-1242-5

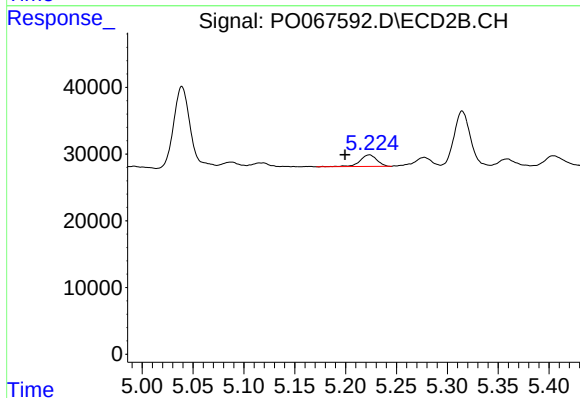
R.T.: 6.075 min
Delta R.T.: 0.004 min
Response: 171977
Conc: 183.79 ng/ml



#21 AR-1248-1

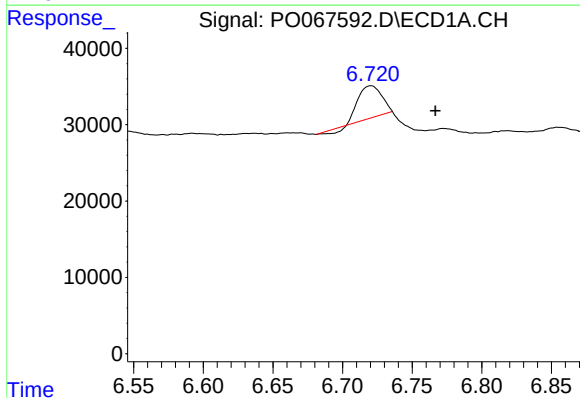
R.T.: 0.000 min
Exp R.T.: 6.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S2-04-A



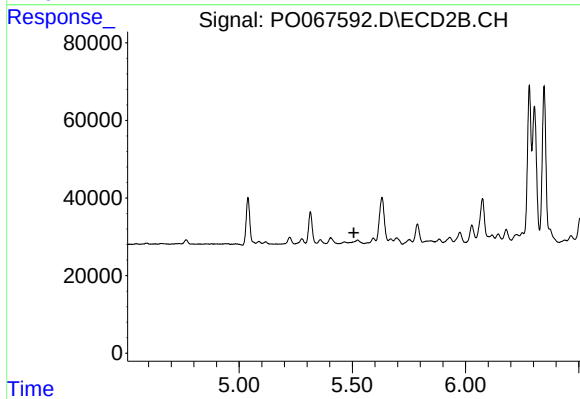
#21 AR-1248-1

R.T.: 5.223 min
Delta R.T.: 0.024 min
Response: 19576
Conc: 25.06 ng/ml



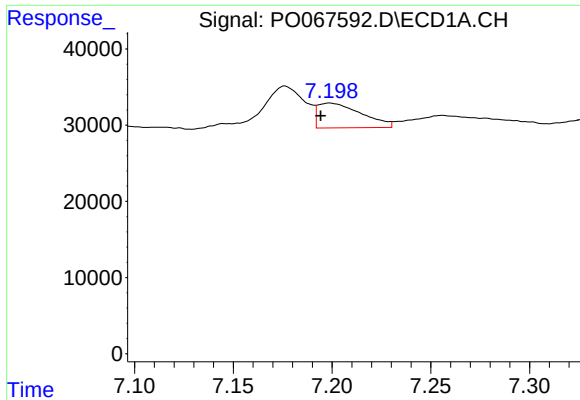
#23 AR-1248-3

R.T.: 6.720 min
Delta R.T.: -0.046 min
Response: 48746
Conc: 59.89 ng/ml



#23 AR-1248-3

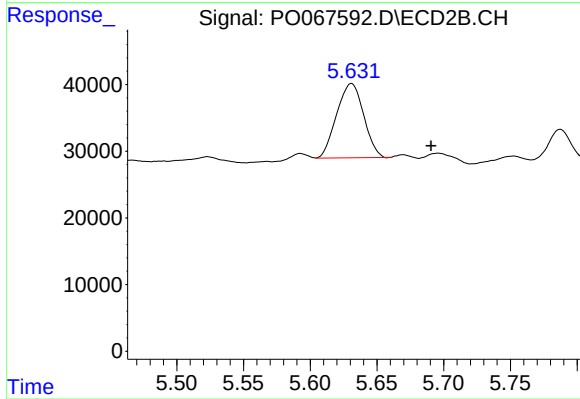
R.T.: 0.000 min
Exp R.T.: 5.507 min
Response: 0
Conc: N.D.



#24 AR-1248-4

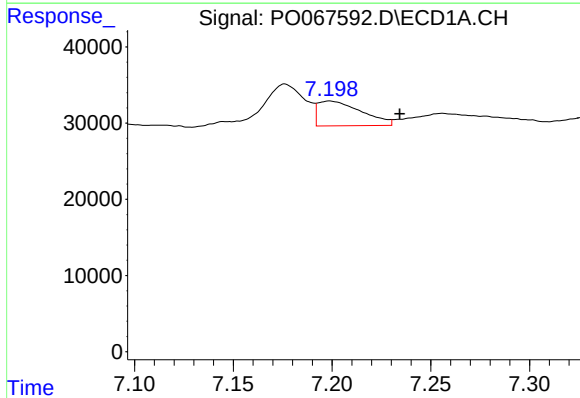
R.T.: 7.199 min
Delta R.T.: 0.005 min
Response: 49825
Conc: 52.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-04-A



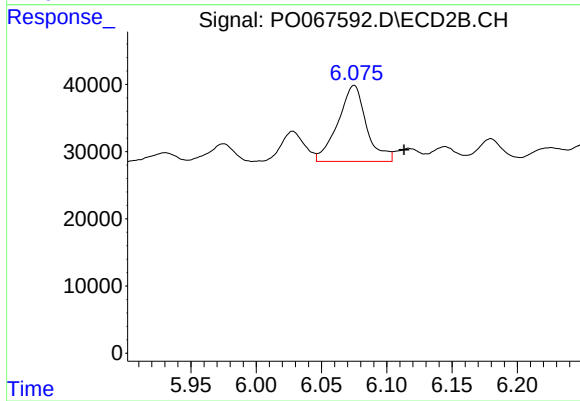
#24 AR-1248-4

R.T.: 5.631 min
Delta R.T.: -0.060 min
Response: 157369
Conc: 126.27 ng/ml



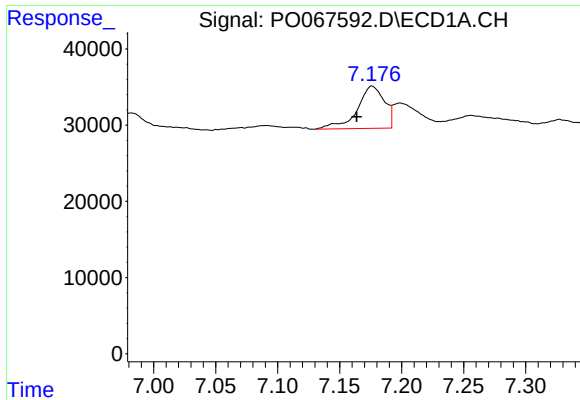
#25 AR-1248-5

R.T.: 7.199 min
Delta R.T.: -0.035 min
Response: 49825
Conc: 55.29 ng/ml



#25 AR-1248-5

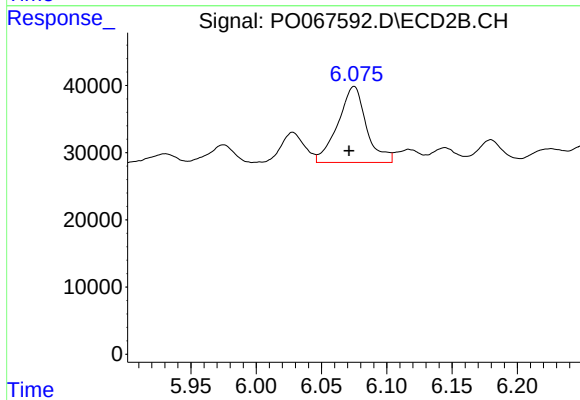
R.T.: 6.075 min
Delta R.T.: -0.039 min
Response: 171977
Conc: 138.97 ng/ml



#26 AR-1254-1

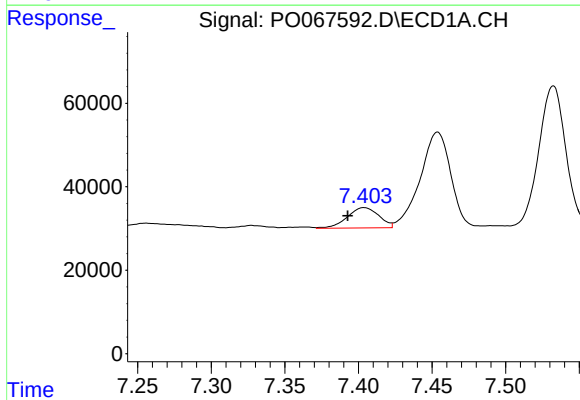
R.T.: 7.176 min
Delta R.T.: 0.013 min
Response: 85159
Conc: 86.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-04-A



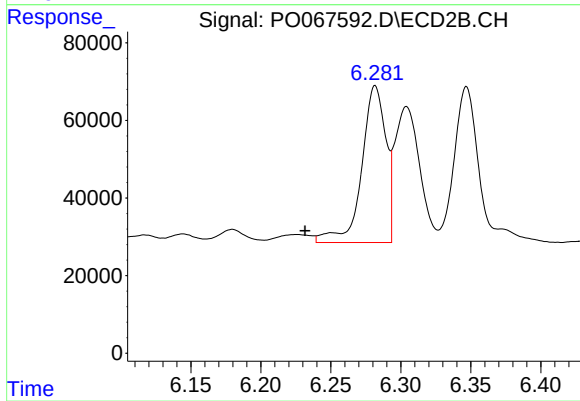
#26 AR-1254-1

R.T.: 6.075 min
Delta R.T.: 0.003 min
Response: 171977
Conc: 88.66 ng/ml



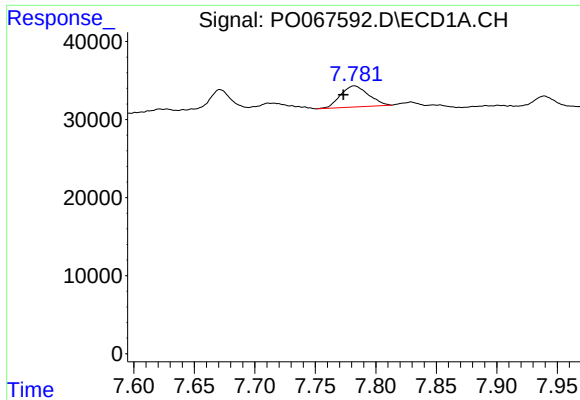
#27 AR-1254-2

R.T.: 7.404 min
Delta R.T.: 0.011 min
Response: 72380
Conc: 46.79 ng/ml



#27 AR-1254-2

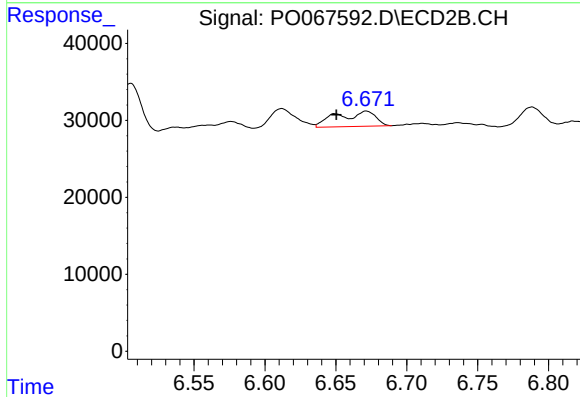
R.T.: 6.282 min
Delta R.T.: 0.050 min
Response: 486322
Conc: 279.16 ng/ml



#28 AR-1254-3

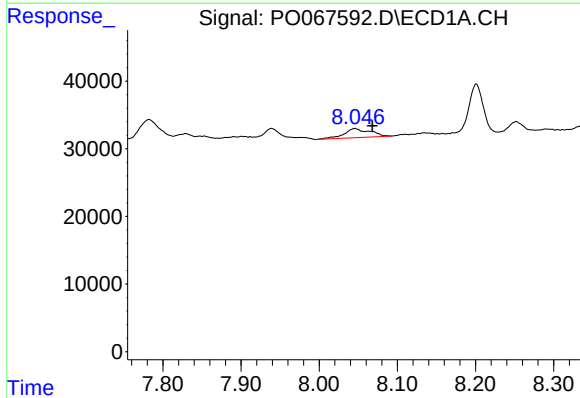
R.T.: 7.782 min
Delta R.T.: 0.009 min
Response: 43361
Conc: 26.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-04-A



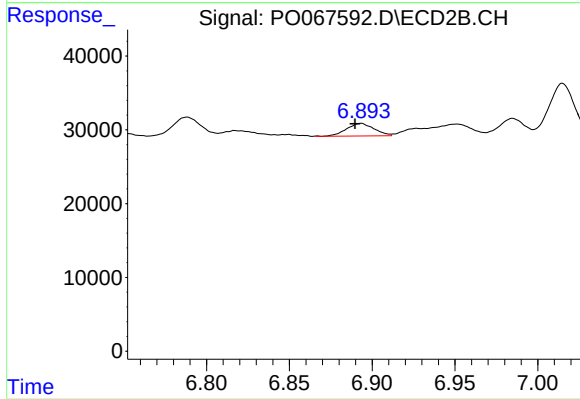
#28 AR-1254-3

R.T.: 6.672 min
Delta R.T.: 0.021 min
Response: 37223
Conc: 13.44 ng/ml



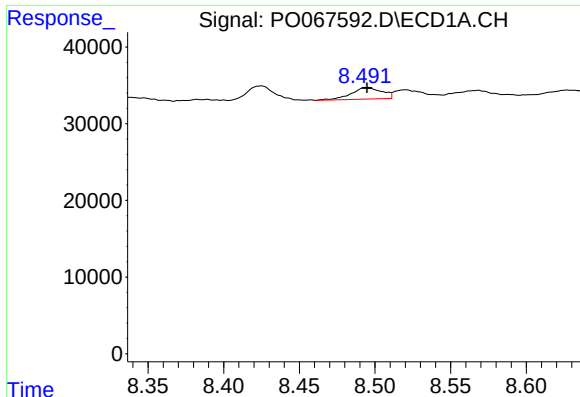
#29 AR-1254-4

R.T.: 8.046 min
Delta R.T.: -0.022 min
Response: 31012
Conc: 24.20 ng/ml



#29 AR-1254-4

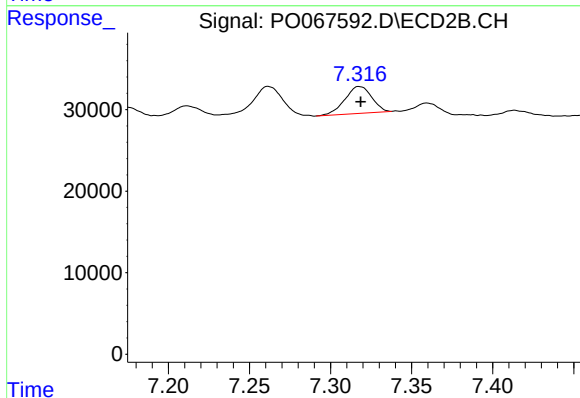
R.T.: 6.893 min
Delta R.T.: 0.004 min
Response: 19672
Conc: 10.76 ng/ml



#30 AR-1254-5

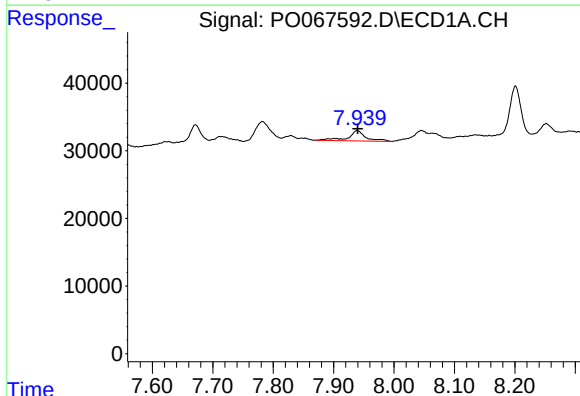
R.T.: 8.494 min
Delta R.T.: 0.000 min
Response: 21203
Conc: 15.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-04-A



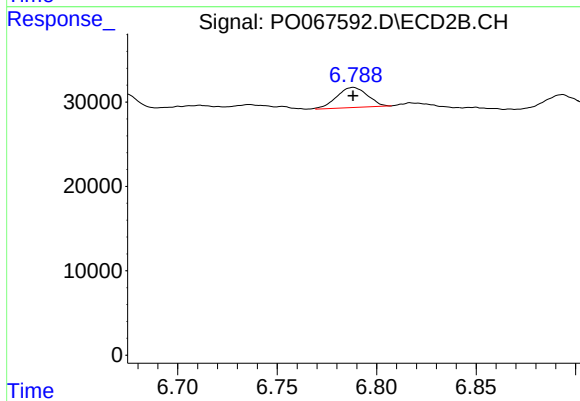
#30 AR-1254-5

R.T.: 7.318 min
Delta R.T.: 0.000 min
Response: 37942
Conc: 14.89 ng/ml



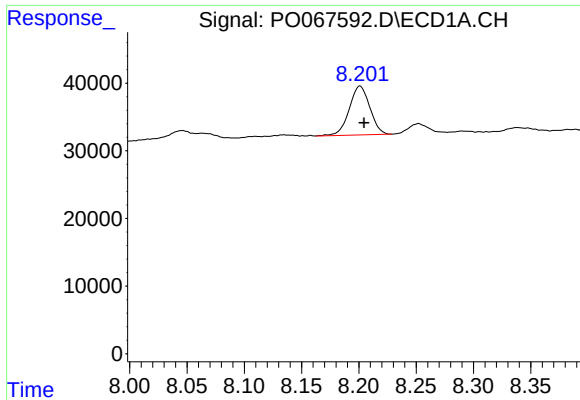
#31 AR-1260-1

R.T.: 7.939 min
Delta R.T.: 0.000 min
Response: 31654
Conc: 23.42 ng/ml



#31 AR-1260-1

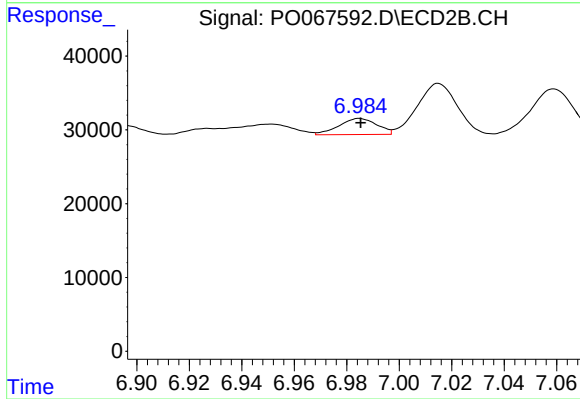
R.T.: 6.788 min
Delta R.T.: 0.000 min
Response: 25534
Conc: 12.18 ng/ml



#32 AR-1260-2

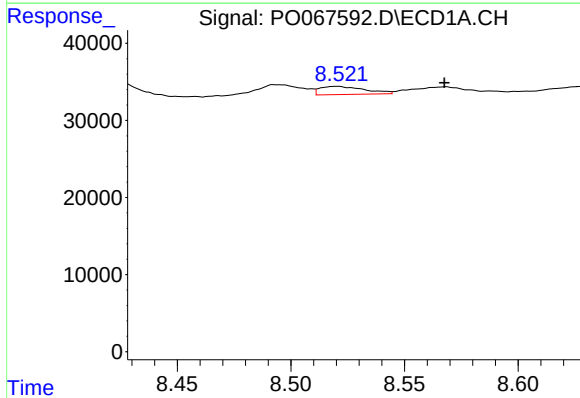
R.T.: 8.201 min
Delta R.T.: -0.004 min
Response: 90396
Conc: 53.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-04-A



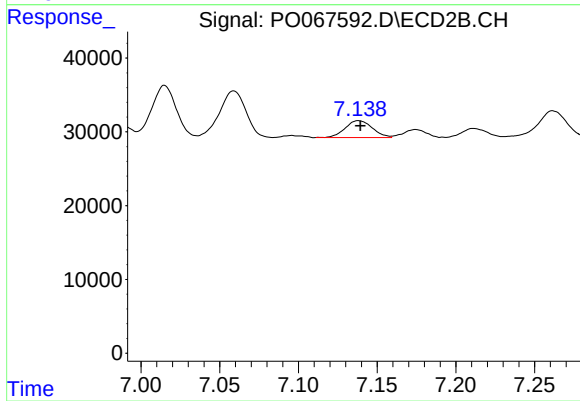
#32 AR-1260-2

R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 22175
Conc: 8.64 ng/ml



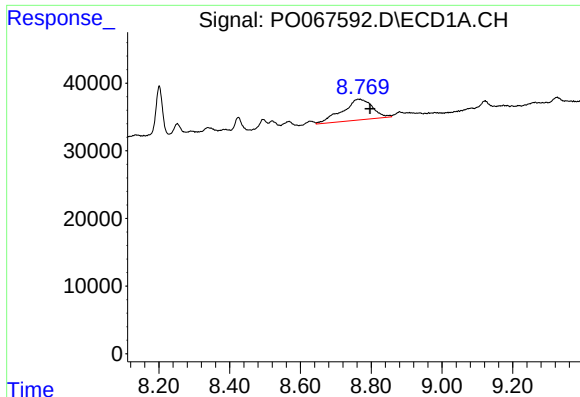
#33 AR-1260-3

R.T.: 8.520 min
Delta R.T.: -0.047 min
Response: 14644
Conc: 11.23 ng/ml



#33 AR-1260-3

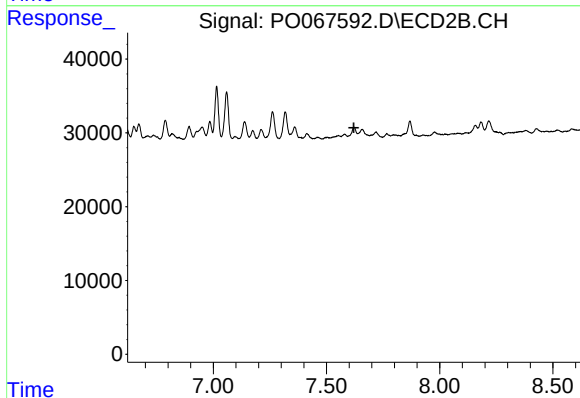
R.T.: 7.138 min
Delta R.T.: 0.000 min
Response: 27548
Conc: 11.46 ng/ml



#34 AR-1260-4

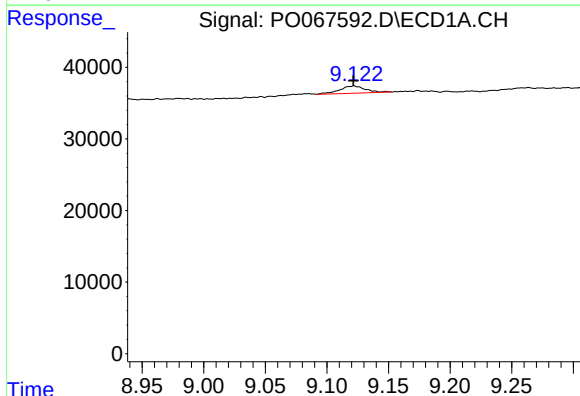
R.T.: 8.769 min
Delta R.T.: -0.029 min
Response: 181583
Conc: 118.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-04-A



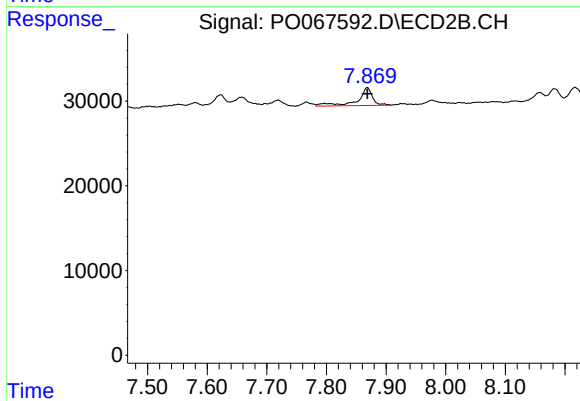
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.621 min
Response: 0
Conc: N.D.



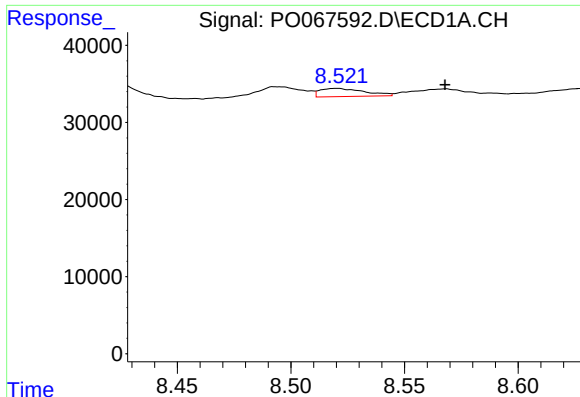
#35 AR-1260-5

R.T.: 9.122 min
Delta R.T.: 0.000 min
Response: 14691
Conc: 4.66 ng/ml



#35 AR-1260-5

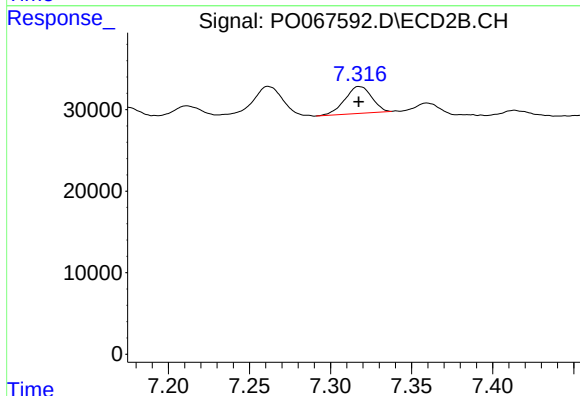
R.T.: 7.869 min
Delta R.T.: 0.000 min
Response: 36460
Conc: 7.20 ng/ml



#36 AR-1262-1

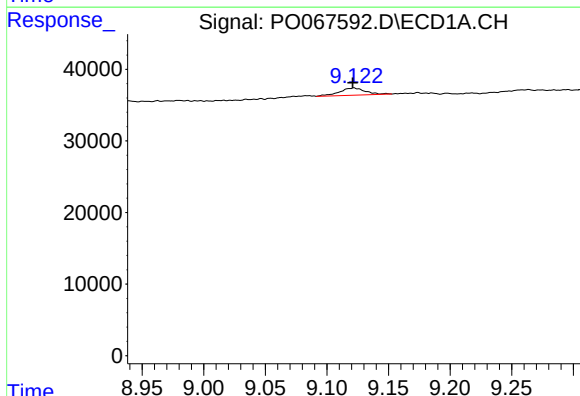
R.T.: 8.520 min
Delta R.T.: -0.048 min
Response: 14644
Conc: 8.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-04-A



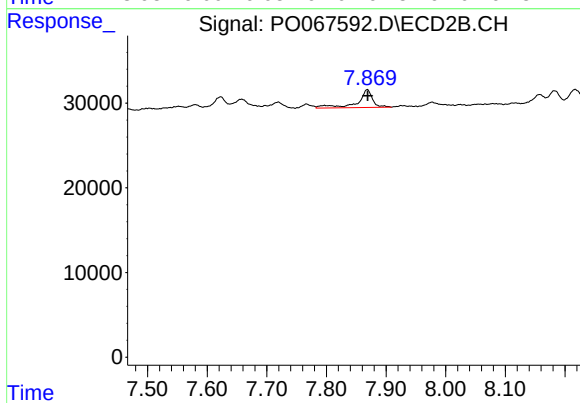
#36 AR-1262-1

R.T.: 7.318 min
Delta R.T.: 0.000 min
Response: 37942
Conc: 27.38 ng/ml



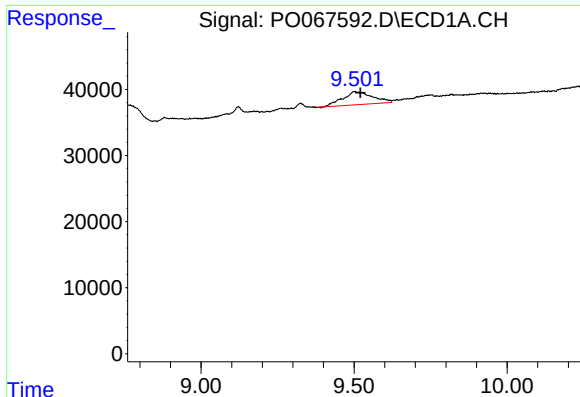
#37 AR-1262-2

R.T.: 9.122 min
Delta R.T.: 0.000 min
Response: 14691
Conc: 5.12 ng/ml



#37 AR-1262-2

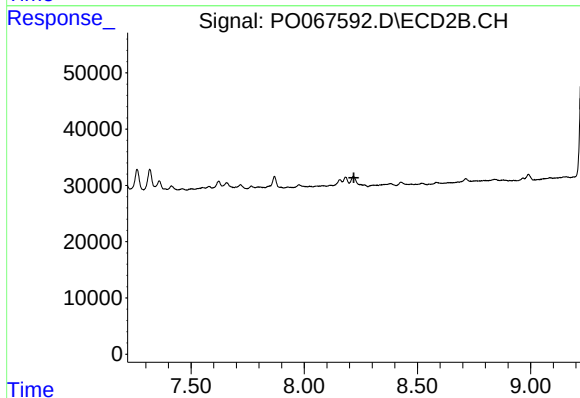
R.T.: 7.869 min
Delta R.T.: 0.000 min
Response: 36460
Conc: 7.97 ng/ml



#39 AR-1262-4

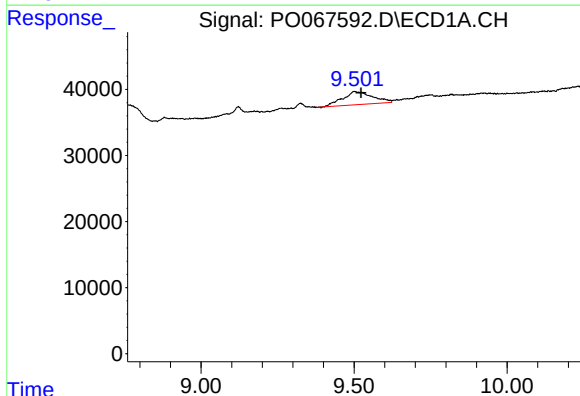
R.T.: 9.501 min
Delta R.T.: -0.020 min
Response: 134826
Conc: 85.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-04-A



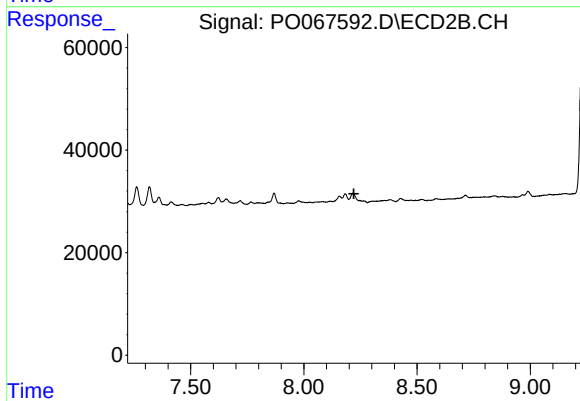
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



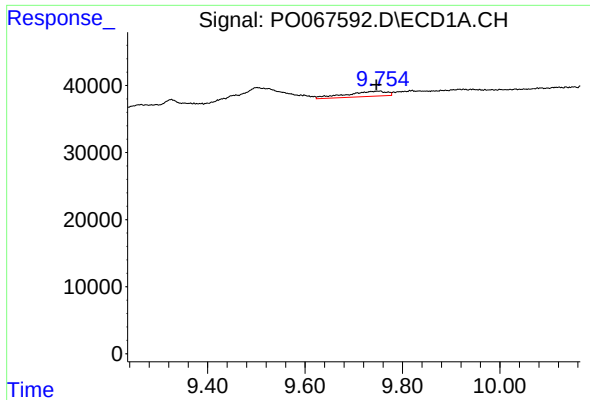
#42 AR-1268-2

R.T.: 9.501 min
Delta R.T.: -0.022 min
Response: 134826
Conc: 38.90 ng/ml



#42 AR-1268-2

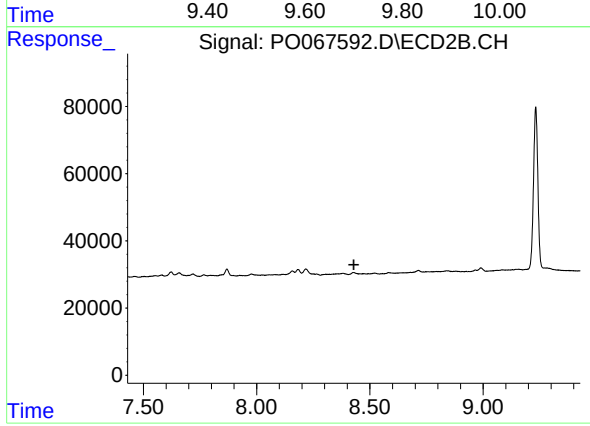
R.T.: 0.000 min
Exp R.T. : 8.221 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.755 min
Delta R.T.: 0.008 min
Response: 45042
Conc: 15.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-04-A



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.430 min
Response: 0
Conc: N.D.