

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012920\
 Data File : P0066040.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2020 20:33
 Operator : DD\AJ
 Sample : L1255-02
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 0072-FIELD-BLANK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 01:33:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 24 03:54:38 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...	4.149	3.427	698535	970834	30.125	36.551
2)	SA Decachlor...	9.638	8.321	732141	1080540	17.588	22.235 #
Target Compounds							
7)	L1 AR-1016-5	0.000	4.932	0	149658	N.D.	138.812 #
8)	L2 AR-1221-1	0.000	3.585	0	24380	N.D.	70.816 #
9)	L2 AR-1221-2	0.000	3.719	0	10826	N.D.	42.603 #
12)	L3 AR-1232-2	5.069	0.000	14974	0	51.846	N.D. #
15)	L3 AR-1232-5	0.000	4.932	0	149658	N.D.	375.575 #
20)	L4 AR-1242-5	6.180	5.293	50456	202312	60.595	182.753 #
24)	L5 AR-1248-4	6.180	4.932	50456	149658	37.448	117.279 #
25)	L5 AR-1248-5	6.180	5.293	50456	202312	39.039	144.951 #
26)	L6 AR-1254-1	6.142	5.293	284390	202312	214.260	90.479 #
27)	L6 AR-1254-2	0.000	5.492	0	22367	N.D.	10.890 #
28)	L6 AR-1254-3	6.726	5.790	212043	7511	87.199	2.215 #
29)	L6 AR-1254-4	7.004	6.061	33252	12024	15.866	5.249 #
30)	L6 AR-1254-5	7.433	0.000	298263	0	139.011	N.D. #
32)	L7 AR-1260-2	7.138	6.116	26785	181628	10.214	57.320 #
33)	L7 AR-1260-3	7.433	0.000	298263	0	137.244	N.D. #
34)	L7 AR-1260-4	7.667	0.000	256337	0	115.640	N.D. #
35)	L7 AR-1260-5	8.020	0.000	132952	0	27.458	N.D. #
36)	L8 AR-1262-1	7.433	6.558	298263	16736	100.367	12.094 #
37)	L8 AR-1262-2	8.020	0.000	132952	0	25.821	N.D. #
38)	L8 AR-1262-3	8.315	7.292	120376	1652568	34.288	645.284 #
39)	L8 AR-1262-4	8.442	7.292	135464	1652568	49.549	351.417 #
40)	L8 AR-1262-5	8.992	0.000	311318	0	165.085	N.D. #
41)	L9 AR-1268-1	8.315	7.292	120376	1652568	18.363	212.122 #
42)	L9 AR-1268-2	8.442	7.292	135464	1652568	22.961	228.174 #
43)	L9 AR-1268-3	8.584	7.533	55851	39772	11.084	6.644 #
44)	L9 AR-1268-4	8.992	0.000	311318	0	146.928	N.D. #
45)	L9 AR-1268-5	9.400	8.092	149359	10428	9.966	0.577 #

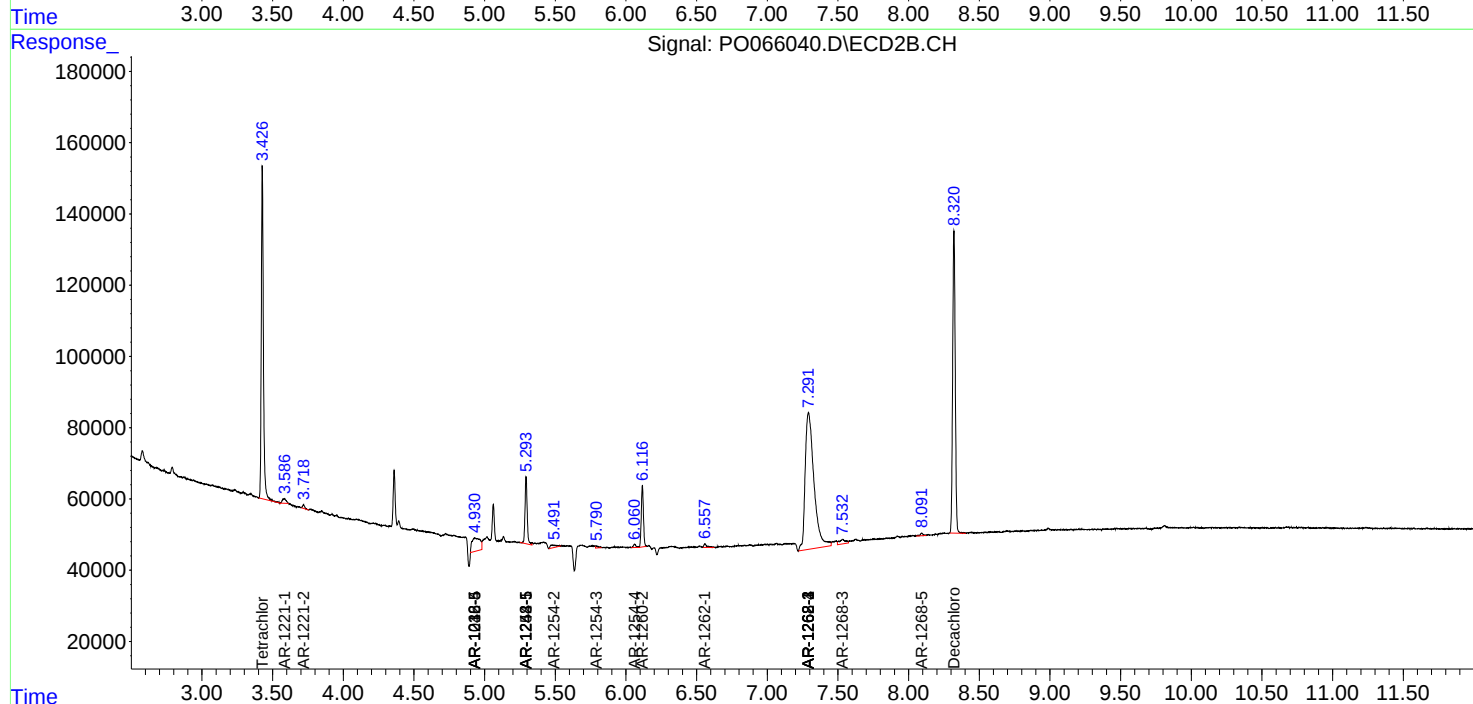
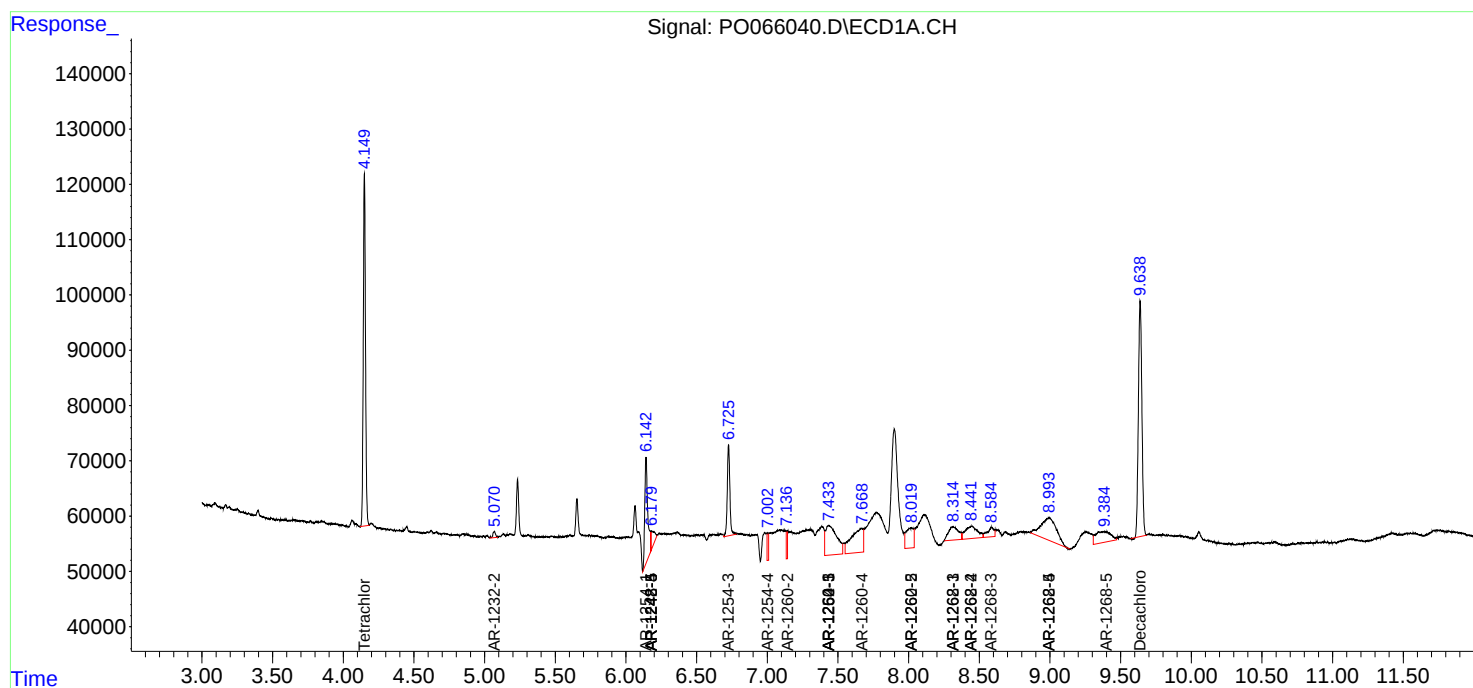
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

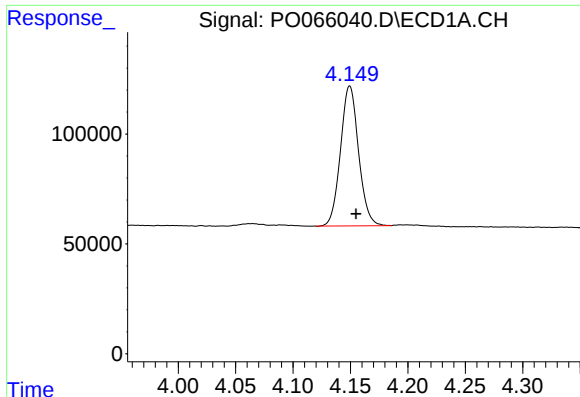
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012920\
Data File : P0066040.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jan 2020 20:33
Operator : DD\AJ
Sample : L1255-02
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
0072-FIELD-BLANK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 01:33:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012320.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 24 03:54:38 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

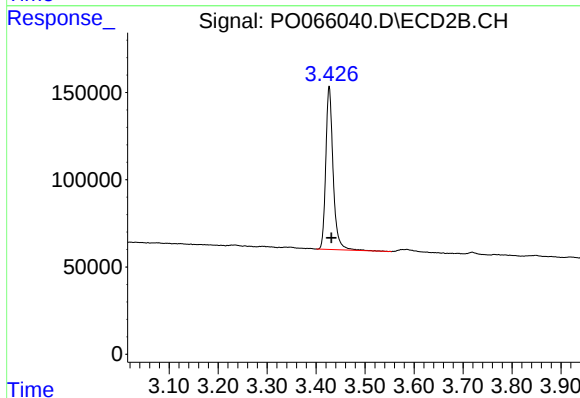




#1 Tetrachloro-m-xylene

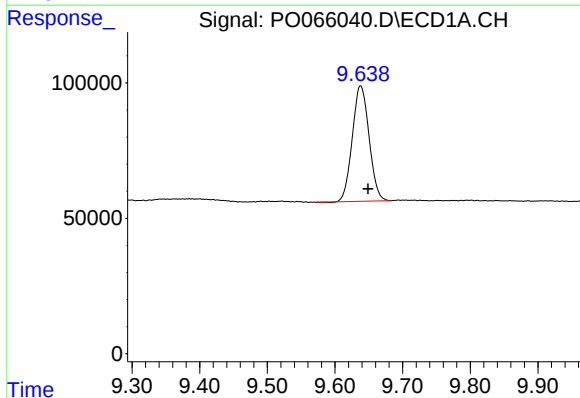
R.T.: 4.149 min
Delta R.T.: -0.006 min
Response: 698535
Conc: 30.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
0072-FIELD-BLANK



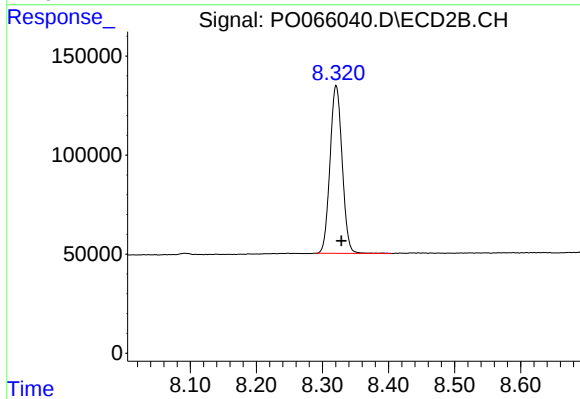
#1 Tetrachloro-m-xylene

R.T.: 3.427 min
Delta R.T.: -0.004 min
Response: 970834
Conc: 36.55 ng/ml



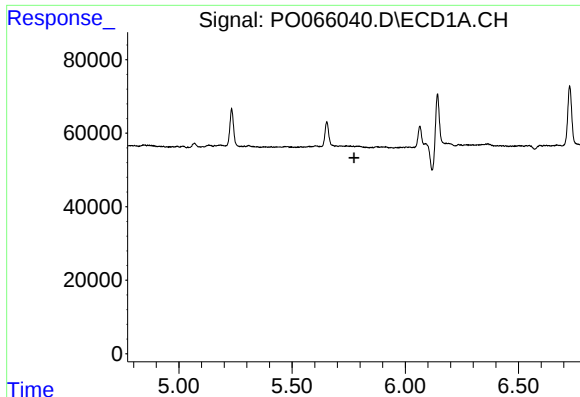
#2 Decachlorobiphenyl

R.T.: 9.638 min
Delta R.T.: -0.011 min
Response: 732141
Conc: 17.59 ng/ml



#2 Decachlorobiphenyl

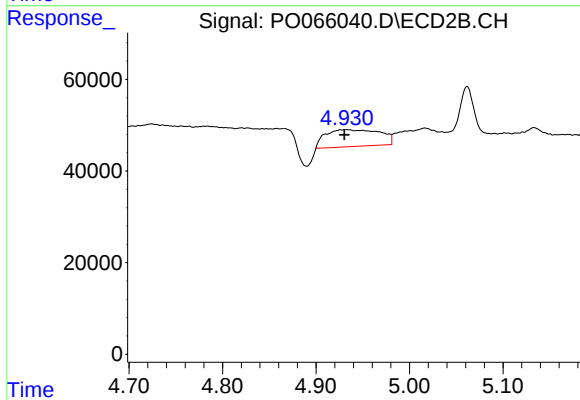
R.T.: 8.321 min
Delta R.T.: -0.008 min
Response: 1080540
Conc: 22.24 ng/ml



#7 AR-1016-5

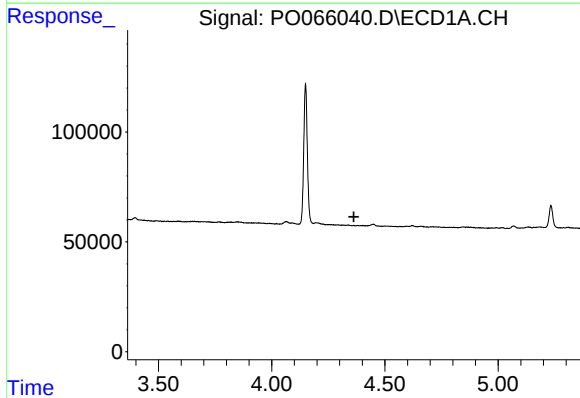
R.T.: 0.000 min
Exp R.T.: 5.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0072-FIELD-BLANK



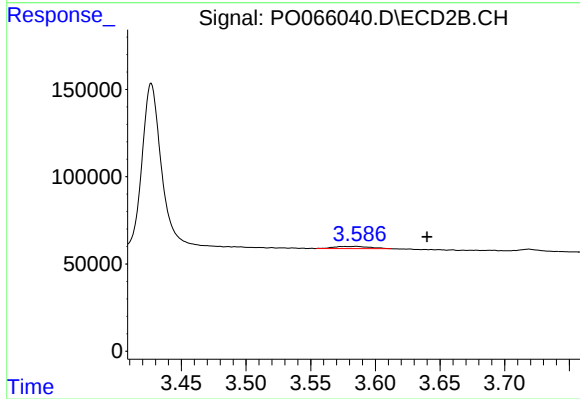
#7 AR-1016-5

R.T.: 4.932 min
Delta R.T.: 0.001 min
Response: 149658
Conc: 138.81 ng/ml



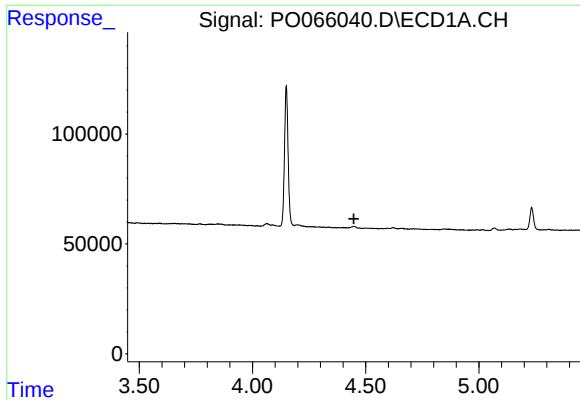
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.363 min
Response: 0
Conc: N.D.



#8 AR-1221-1

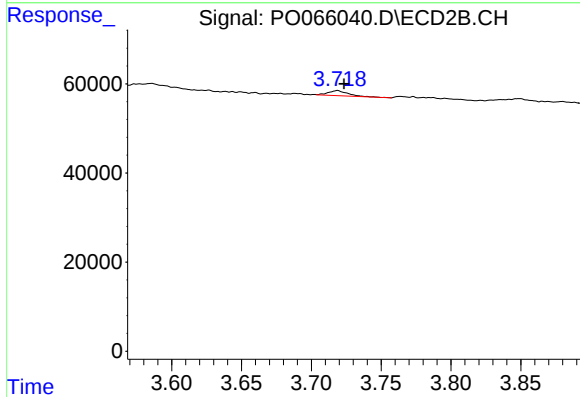
R.T.: 3.585 min
Delta R.T.: -0.055 min
Response: 24380
Conc: 70.82 ng/ml



#9 AR-1221-2

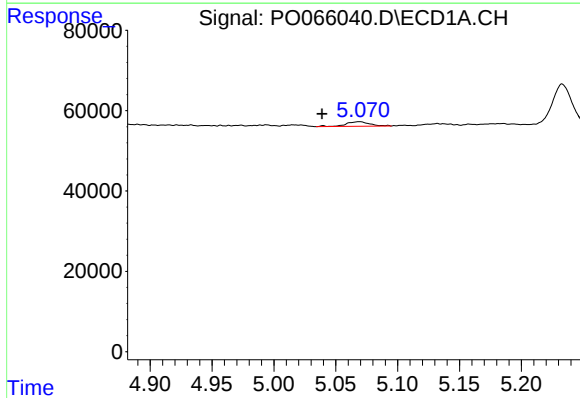
R.T.: 0.000 min
Exp R.T.: 4.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0072-FIELD-BLANK



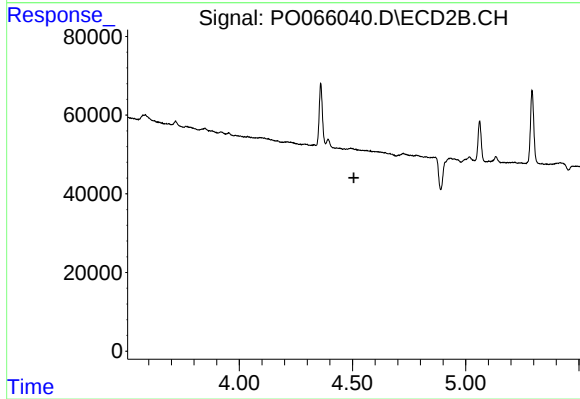
#9 AR-1221-2

R.T.: 3.719 min
Delta R.T.: -0.005 min
Response: 10826
Conc: 42.60 ng/ml



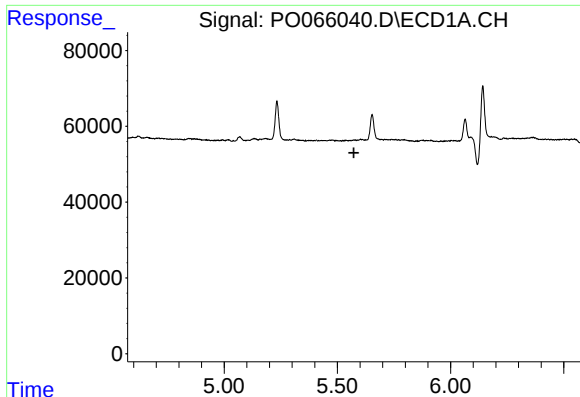
#12 AR-1232-2

R.T.: 5.069 min
Delta R.T.: 0.030 min
Response: 14974
Conc: 51.85 ng/ml



#12 AR-1232-2

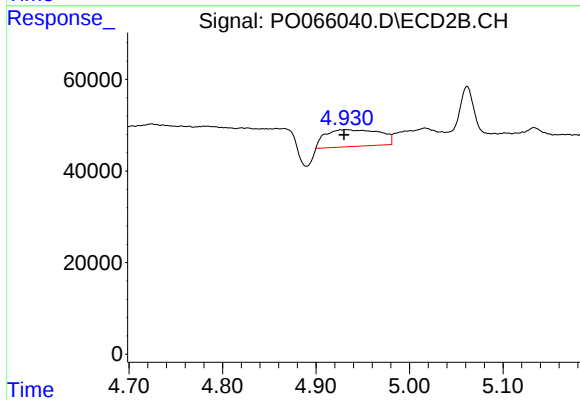
R.T.: 0.000 min
Exp R.T.: 4.507 min
Response: 0
Conc: N.D.



#15 AR-1232-5

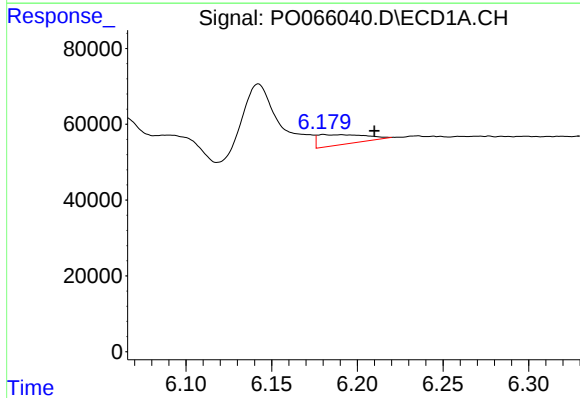
R.T.: 0.000 min
Exp R.T.: 5.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0072-FIELD-BLANK



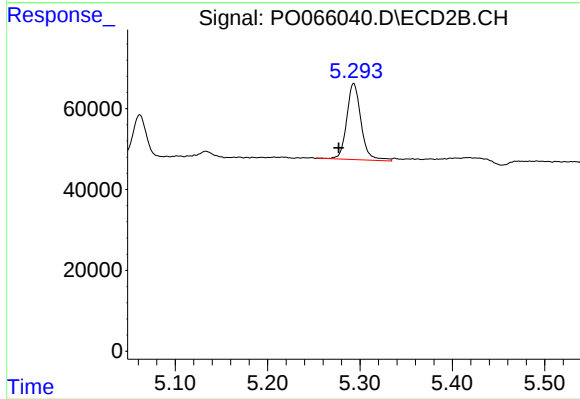
#15 AR-1232-5

R.T.: 4.932 min
Delta R.T.: 0.002 min
Response: 149658
Conc: 375.58 ng/ml



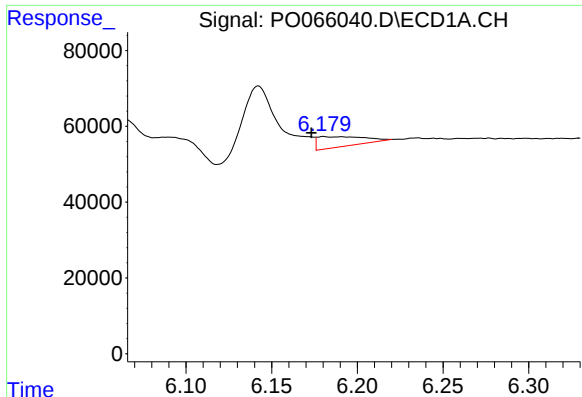
#20 AR-1242-5

R.T.: 6.180 min
Delta R.T.: -0.030 min
Response: 50456
Conc: 60.60 ng/ml



#20 AR-1242-5

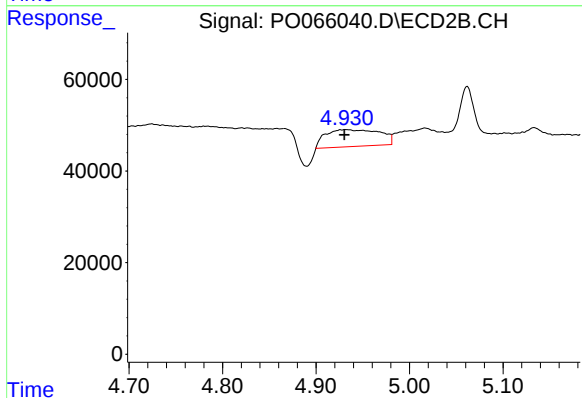
R.T.: 5.293 min
Delta R.T.: 0.016 min
Response: 202312
Conc: 182.75 ng/ml



#24 AR-1248-4

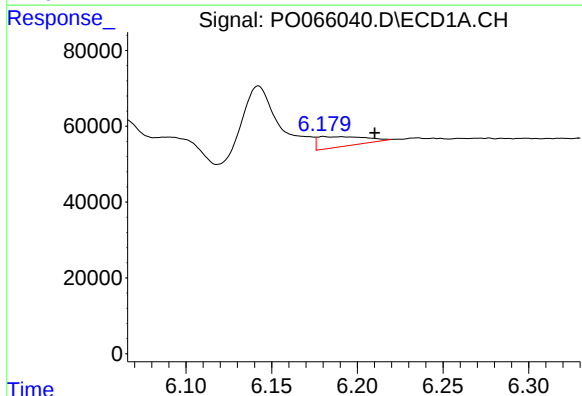
R.T.: 6.180 min
Delta R.T.: 0.007 min
Response: 50456
Conc: 37.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
0072-FIELD-BLANK



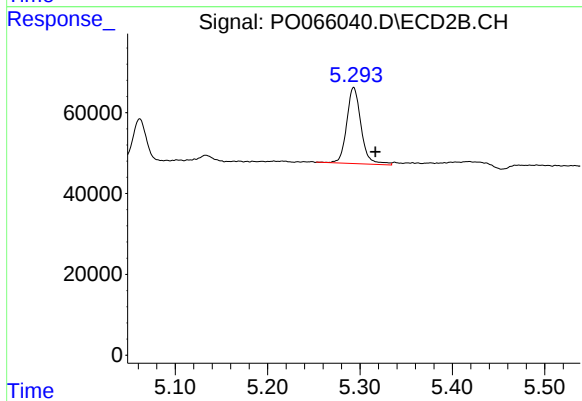
#24 AR-1248-4

R.T.: 4.932 min
Delta R.T.: 0.001 min
Response: 149658
Conc: 117.28 ng/ml



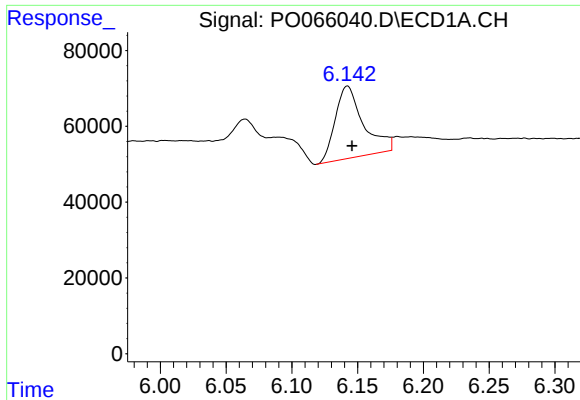
#25 AR-1248-5

R.T.: 6.180 min
Delta R.T.: -0.030 min
Response: 50456
Conc: 39.04 ng/ml



#25 AR-1248-5

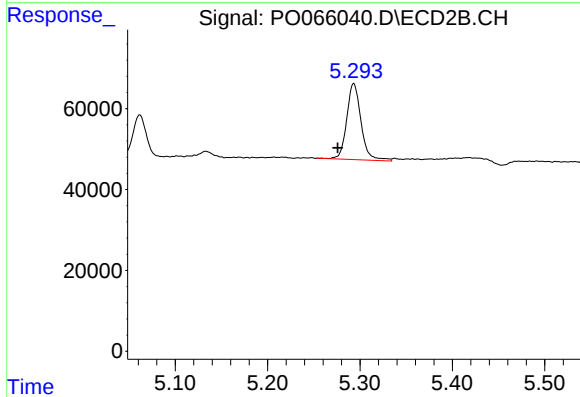
R.T.: 5.293 min
Delta R.T.: -0.023 min
Response: 202312
Conc: 144.95 ng/ml



#26 AR-1254-1

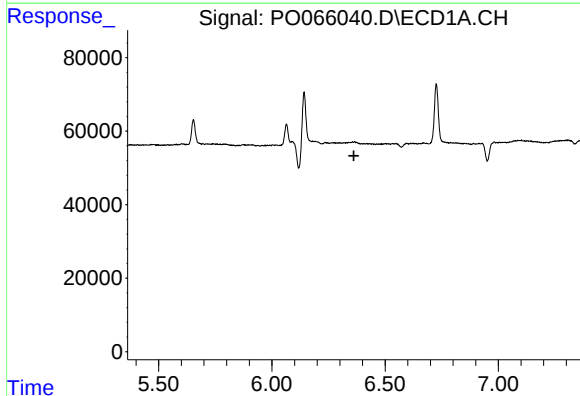
R.T.: 6.142 min
Delta R.T.: -0.003 min
Response: 284390
Conc: 214.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
0072-FIELD-BLANK



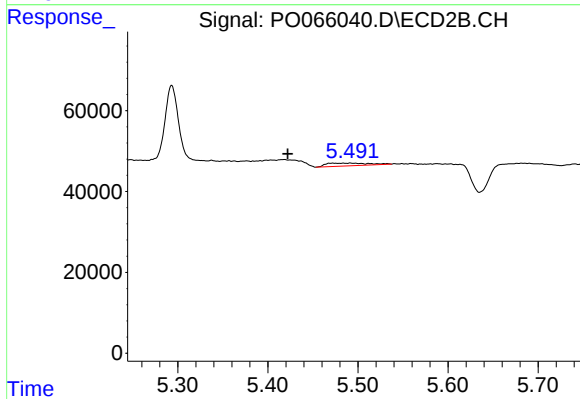
#26 AR-1254-1

R.T.: 5.293 min
Delta R.T.: 0.017 min
Response: 202312
Conc: 90.48 ng/ml



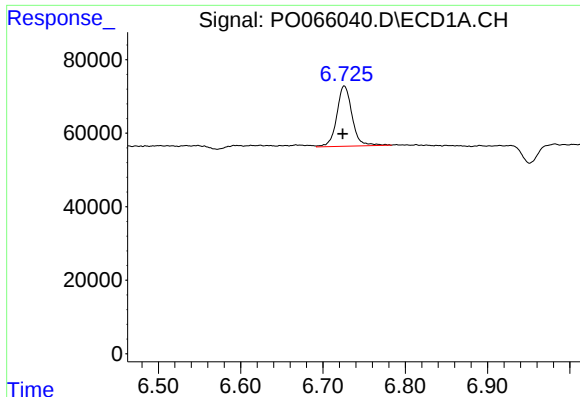
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.362 min
Response: 0
Conc: N.D.



#27 AR-1254-2

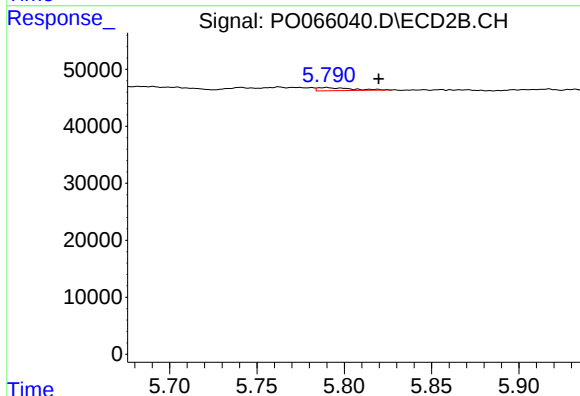
R.T.: 5.492 min
Delta R.T.: 0.070 min
Response: 22367
Conc: 10.89 ng/ml



#28 AR-1254-3

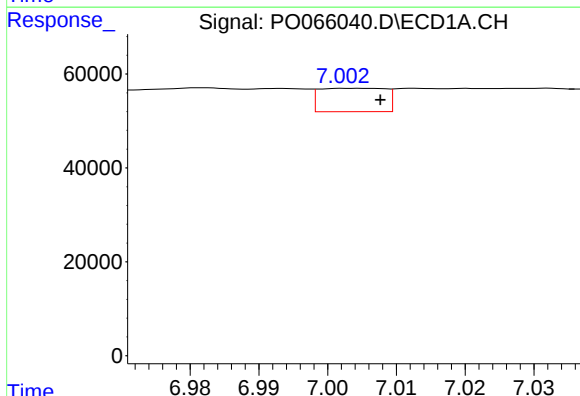
R.T.: 6.726 min
Delta R.T.: 0.002 min
Response: 212043
Conc: 87.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
0072-FIELD-BLANK



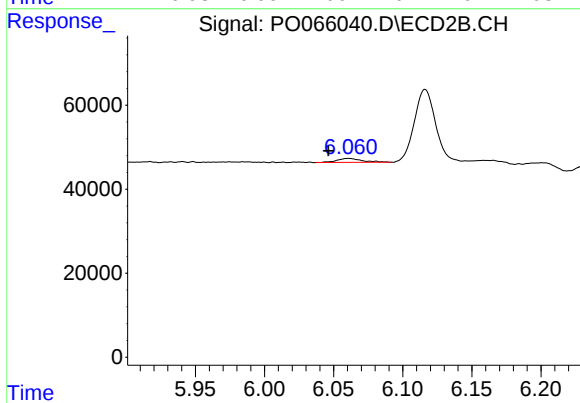
#28 AR-1254-3

R.T.: 5.790 min
Delta R.T.: -0.030 min
Response: 7511
Conc: 2.22 ng/ml



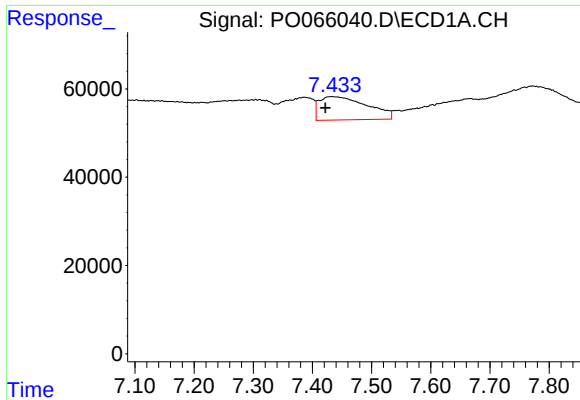
#29 AR-1254-4

R.T.: 7.004 min
Delta R.T.: -0.003 min
Response: 33252
Conc: 15.87 ng/ml



#29 AR-1254-4

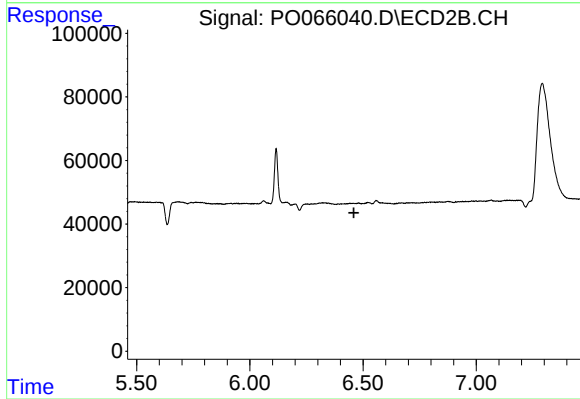
R.T.: 6.061 min
Delta R.T.: 0.015 min
Response: 12024
Conc: 5.25 ng/ml



#30 AR-1254-5

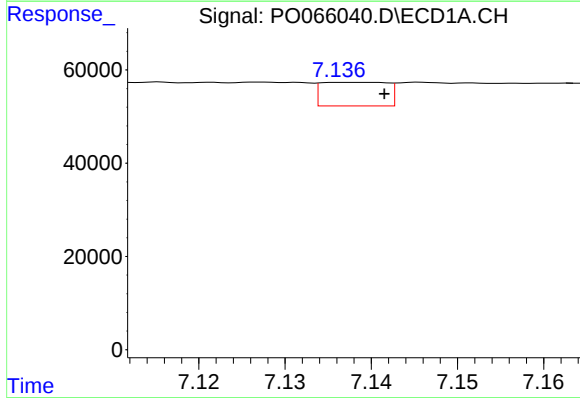
R.T.: 7.433 min
Delta R.T.: 0.011 min
Response: 298263
Conc: 139.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
0072-FIELD-BLANK



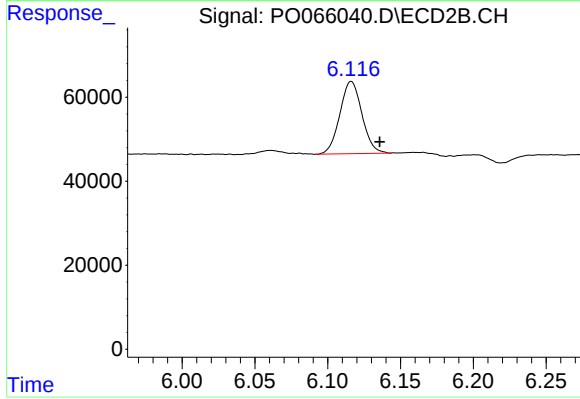
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.459 min
Response: 0
Conc: N.D.



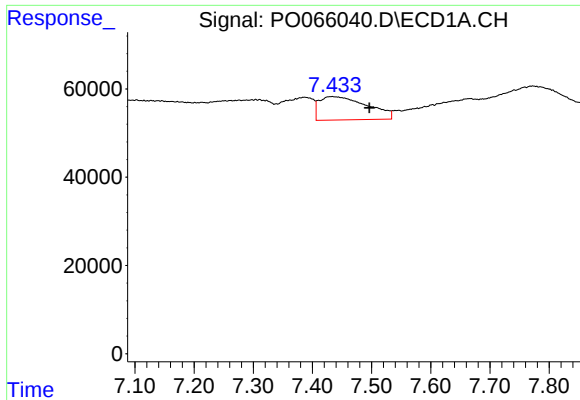
#32 AR-1260-2

R.T.: 7.138 min
Delta R.T.: -0.003 min
Response: 26785
Conc: 10.21 ng/ml



#32 AR-1260-2

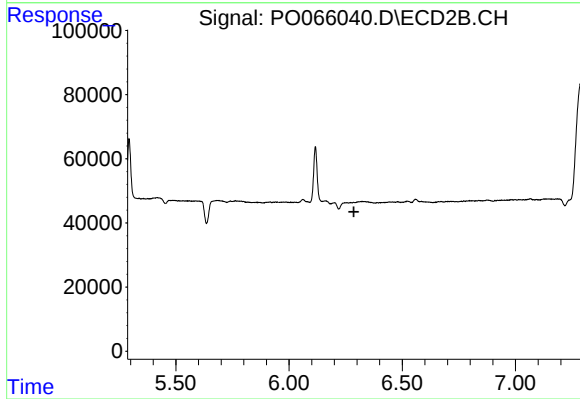
R.T.: 6.116 min
Delta R.T.: -0.020 min
Response: 181628
Conc: 57.32 ng/ml



#33 AR-1260-3

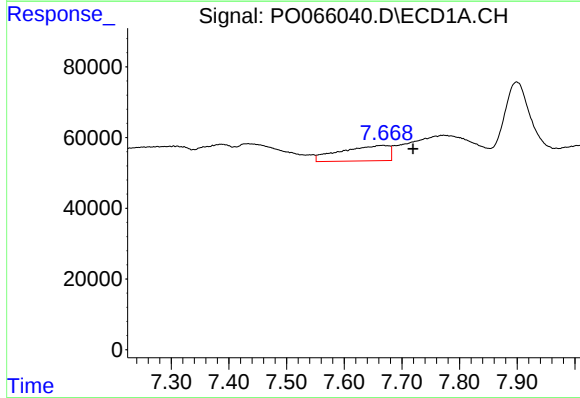
R.T.: 7.433 min
Delta R.T.: -0.063 min
Response: 298263
Conc: 137.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
0072-FIELD-BLANK



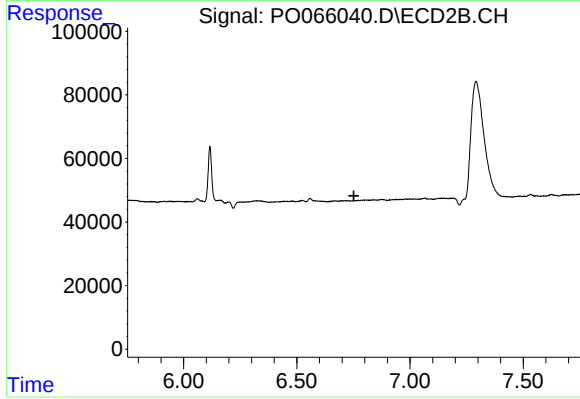
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.286 min
Response: 0
Conc: N.D.



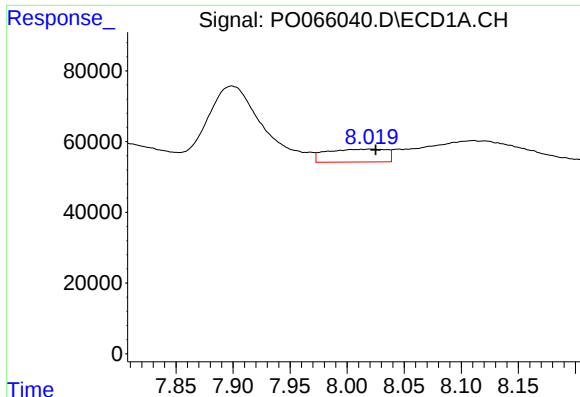
#34 AR-1260-4

R.T.: 7.667 min
Delta R.T.: -0.052 min
Response: 256337
Conc: 115.64 ng/ml



#34 AR-1260-4

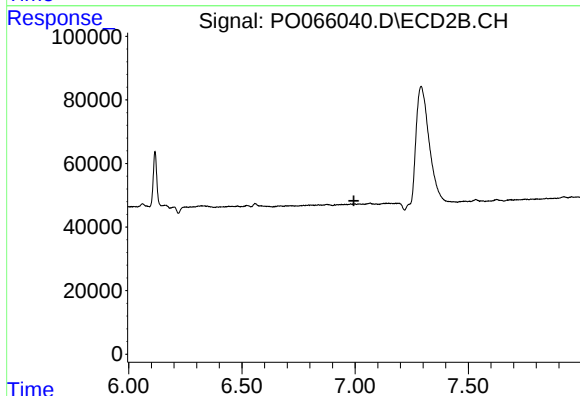
R.T.: 0.000 min
Exp R.T. : 6.752 min
Response: 0
Conc: N.D.



#35 AR-1260-5

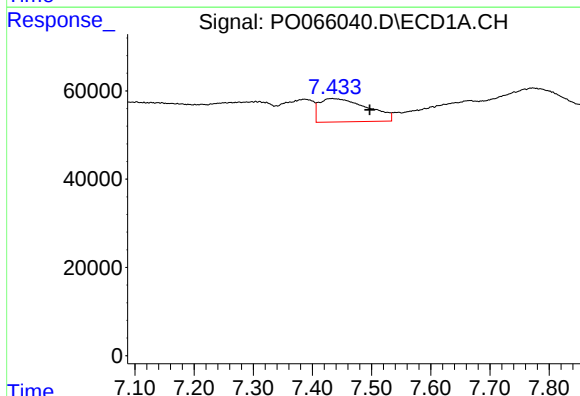
R.T.: 8.020 min
Delta R.T.: -0.005 min
Response: 132952
Conc: 27.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
0072-FIELD-BLANK



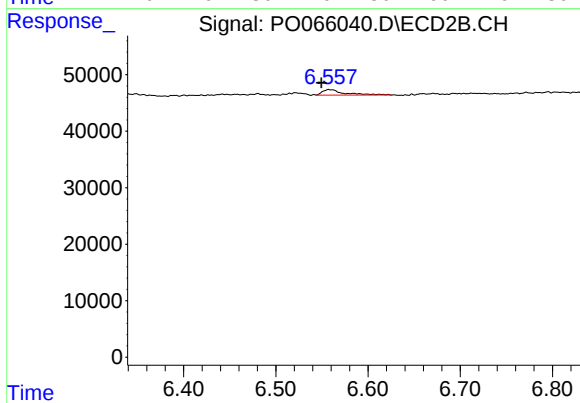
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.995 min
Response: 0
Conc: N.D.



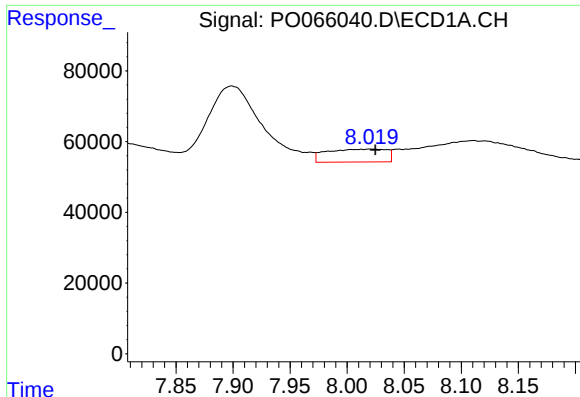
#36 AR-1262-1

R.T.: 7.433 min
Delta R.T.: -0.064 min
Response: 298263
Conc: 100.37 ng/ml



#36 AR-1262-1

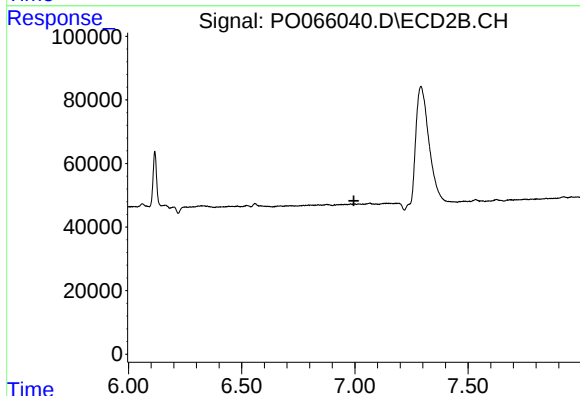
R.T.: 6.558 min
Delta R.T.: 0.008 min
Response: 16736
Conc: 12.09 ng/ml



#37 AR-1262-2

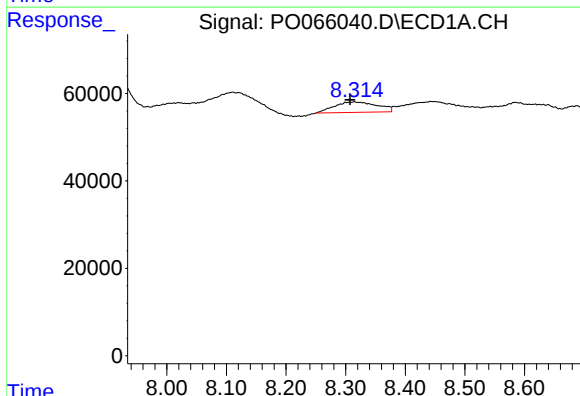
R.T.: 8.020 min
Delta R.T.: -0.005 min
Response: 132952
Conc: 25.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
0072-FIELD-BLANK



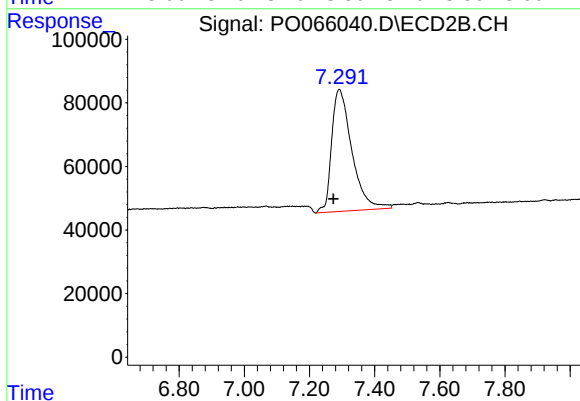
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.995 min
Response: 0
Conc: N.D.



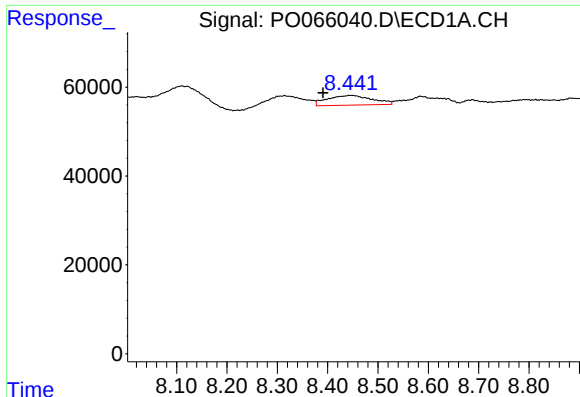
#38 AR-1262-3

R.T.: 8.315 min
Delta R.T.: 0.007 min
Response: 120376
Conc: 34.29 ng/ml



#38 AR-1262-3

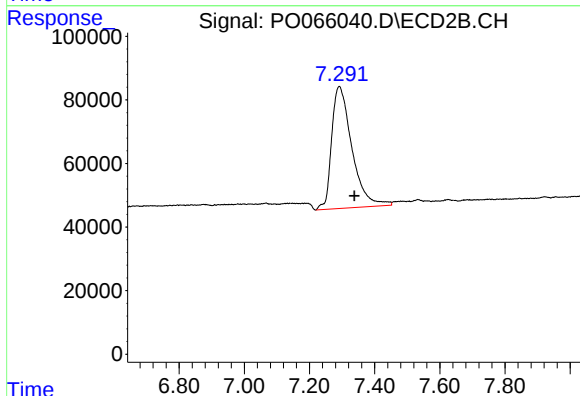
R.T.: 7.292 min
Delta R.T.: 0.018 min
Response: 1652568
Conc: 645.28 ng/ml



#39 AR-1262-4

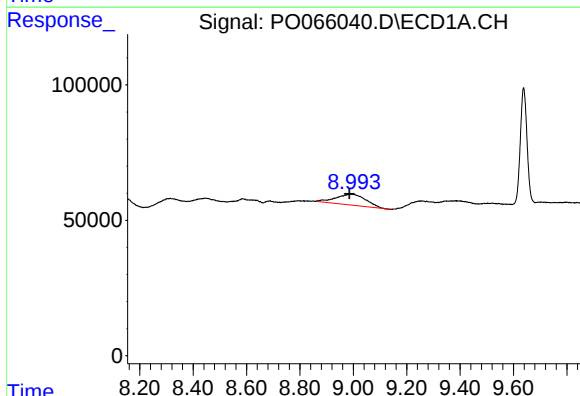
R.T.: 8.442 min
Delta R.T.: 0.051 min
Response: 135464
Conc: 49.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
0072-FIELD-BLANK



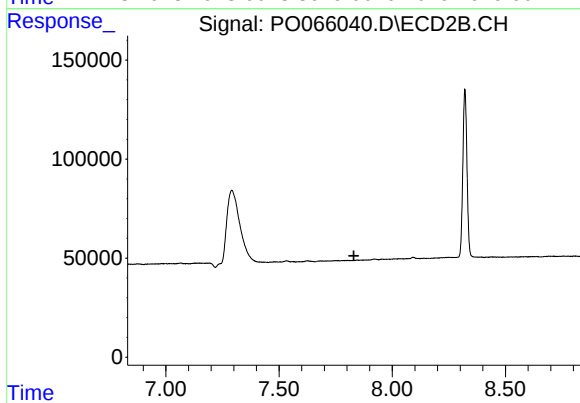
#39 AR-1262-4

R.T.: 7.292 min
Delta R.T.: -0.047 min
Response: 1652568
Conc: 351.42 ng/ml



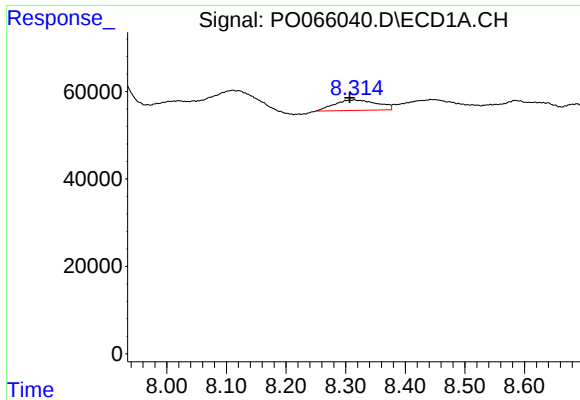
#40 AR-1262-5

R.T.: 8.992 min
Delta R.T.: 0.007 min
Response: 311318
Conc: 165.09 ng/ml



#40 AR-1262-5

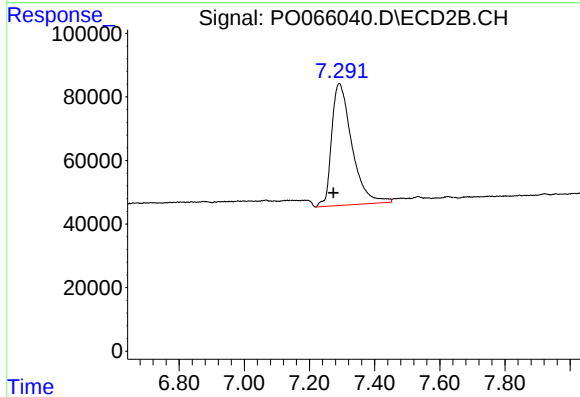
R.T.: 0.000 min
Exp R.T.: 7.830 min
Response: 0
Conc: N.D.



#41 AR-1268-1

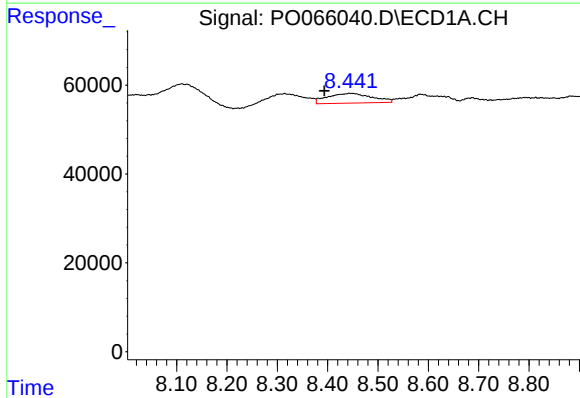
R.T.: 8.315 min
Delta R.T.: 0.008 min
Response: 120376
Conc: 18.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
0072-FIELD-BLANK



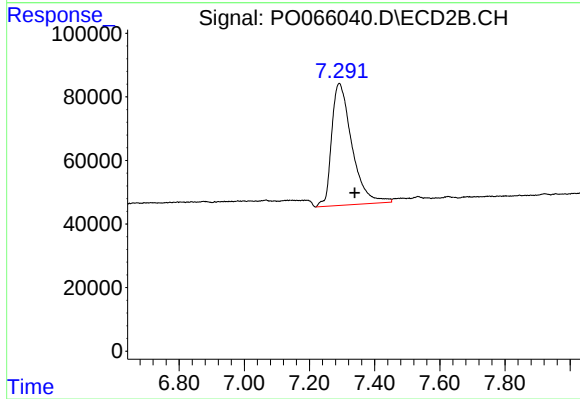
#41 AR-1268-1

R.T.: 7.292 min
Delta R.T.: 0.018 min
Response: 1652568
Conc: 212.12 ng/ml



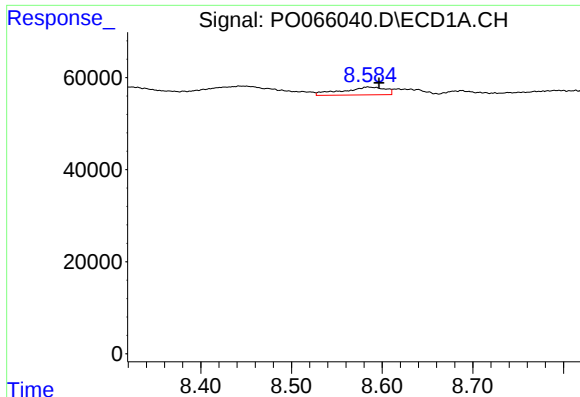
#42 AR-1268-2

R.T.: 8.442 min
Delta R.T.: 0.049 min
Response: 135464
Conc: 22.96 ng/ml



#42 AR-1268-2

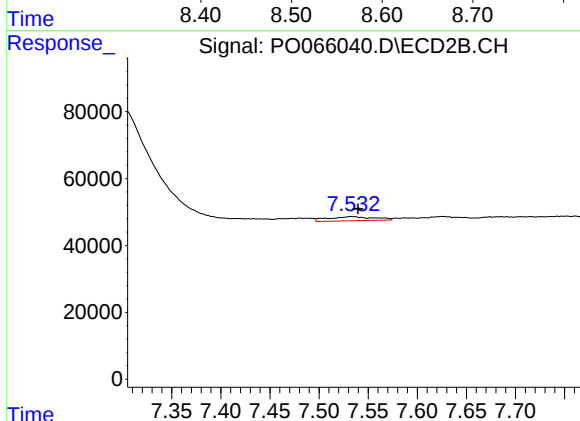
R.T.: 7.292 min
Delta R.T.: -0.047 min
Response: 1652568
Conc: 228.17 ng/ml



#43 AR-1268-3

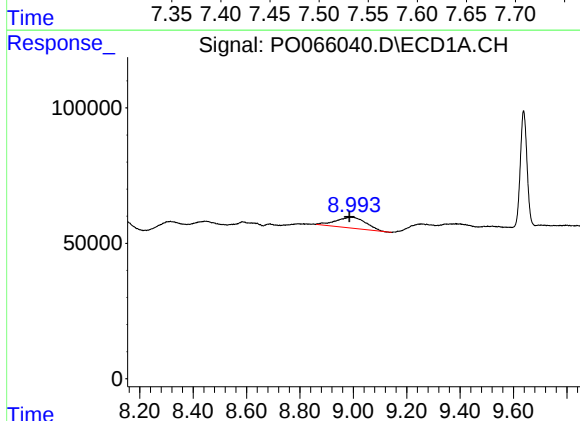
R.T.: 8.584 min
Delta R.T.: -0.012 min
Response: 55851
Conc: 11.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
0072-FIELD-BLANK



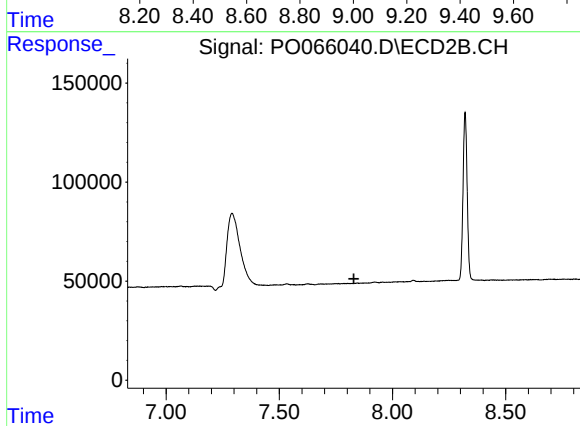
#43 AR-1268-3

R.T.: 7.533 min
Delta R.T.: -0.007 min
Response: 39772
Conc: 6.64 ng/ml



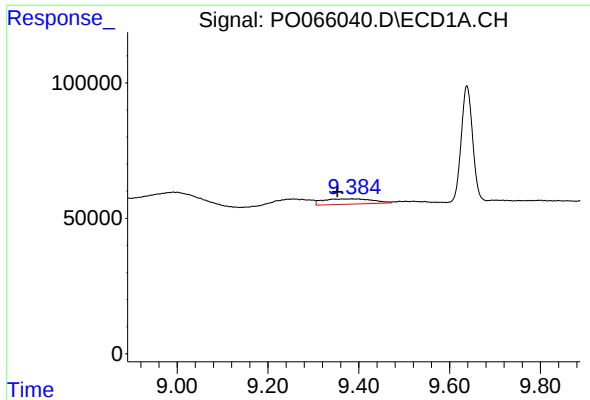
#44 AR-1268-4

R.T.: 8.992 min
Delta R.T.: 0.007 min
Response: 311318
Conc: 146.93 ng/ml



#44 AR-1268-4

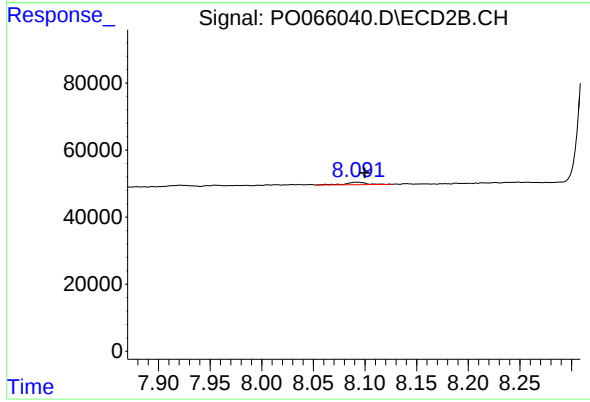
R.T.: 0.000 min
Exp R.T.: 7.830 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.400 min
Delta R.T.: 0.047 min
Response: 149359
Conc: 9.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
0072-FIELD-BLANK



#45 AR-1268-5

R.T.: 8.092 min
Delta R.T.: -0.008 min
Response: 10428
Conc: 0.58 ng/ml