

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040120\
 Data File : P0067594.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2020 1:43
 Operator : DD\AJ
 Sample : L2075-06
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S2-06-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 03:04:33 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...	4.936	3.944	518481	814142	21.772	24.290
2)	SA Decachlor...	10.919	9.233	560877	720834	16.475	17.434
Target Compounds							
7)	L1 AR-1016-5	6.717	0.000	20094	0	27.945	N.D. #
15)	L3 AR-1232-5	6.553	0.000	72931	0	389.356	N.D. #
20)	L4 AR-1242-5	7.171	6.095	138046	119193	258.407	127.379 #
22)	L5 AR-1248-2	6.553	0.000	72931	0	103.656	N.D. #
23)	L5 AR-1248-3	6.717	0.000	20094	0	24.689	N.D. #
24)	L5 AR-1248-4	7.171	0.000	138046	0	146.319	N.D. #
25)	L5 AR-1248-5	7.171	6.095	138046	119193	153.181	96.319 #
26)	L6 AR-1254-1	7.171	6.095	138046	119193	140.705	61.449 #
27)	L6 AR-1254-2	0.000	6.281	0	32648	N.D.	18.741 #
28)	L6 AR-1254-3	7.790	6.650	120545	222431	73.731	80.291
29)	L6 AR-1254-4	8.072	6.947	37385	51107	29.169	27.966
30)	L6 AR-1254-5	8.499	7.317	6586	25227	4.788	9.901 #
31)	L7 AR-1260-1	7.942	6.788	188662	36432	139.601	17.378 #
32)	L7 AR-1260-2	8.202	6.947	68988	51107	40.866	19.904 #
33)	L7 AR-1260-3	8.499	7.139	6586	33578	5.053	13.963 #
34)	L7 AR-1260-4	0.000	7.624	0	45319	N.D.	21.563 #
35)	L7 AR-1260-5	9.120	7.868	31264	32778	9.911	6.475 #
36)	L8 AR-1262-1	8.499	7.317	6586	25227	3.929	18.205 #
37)	L8 AR-1262-2	9.120	7.868	31264	32778	10.895	7.169 #
38)	L8 AR-1262-3	9.452	8.183	37062	27863	17.811	14.176
39)	L8 AR-1262-4	9.564	8.183	50476	27863	31.899	8.128 #
41)	L9 AR-1268-1	9.452	8.183	37062	27863	10.030	5.178 #
42)	L9 AR-1268-2	9.564	8.183	50476	27863	14.563	5.643 #
43)	L9 AR-1268-3	9.806	0.000	93071	0	32.052	N.D. #

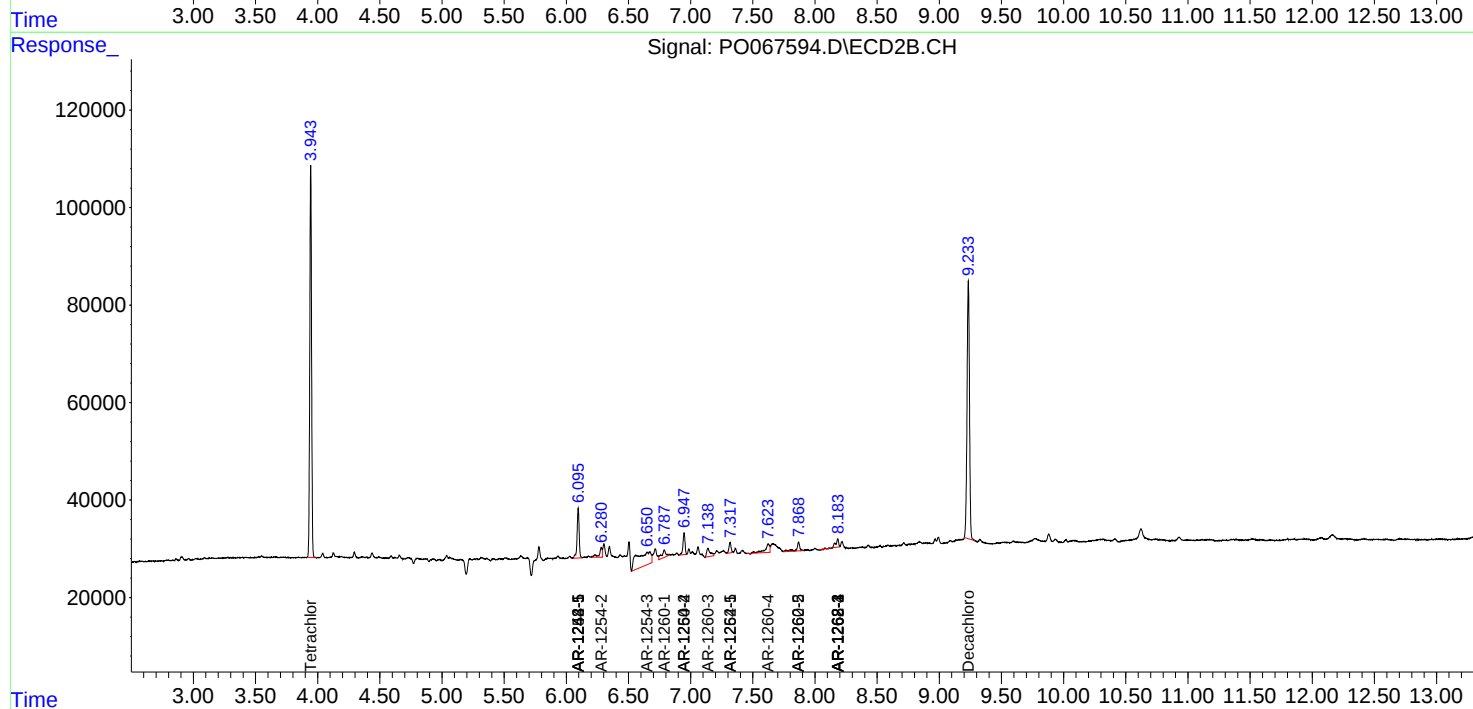
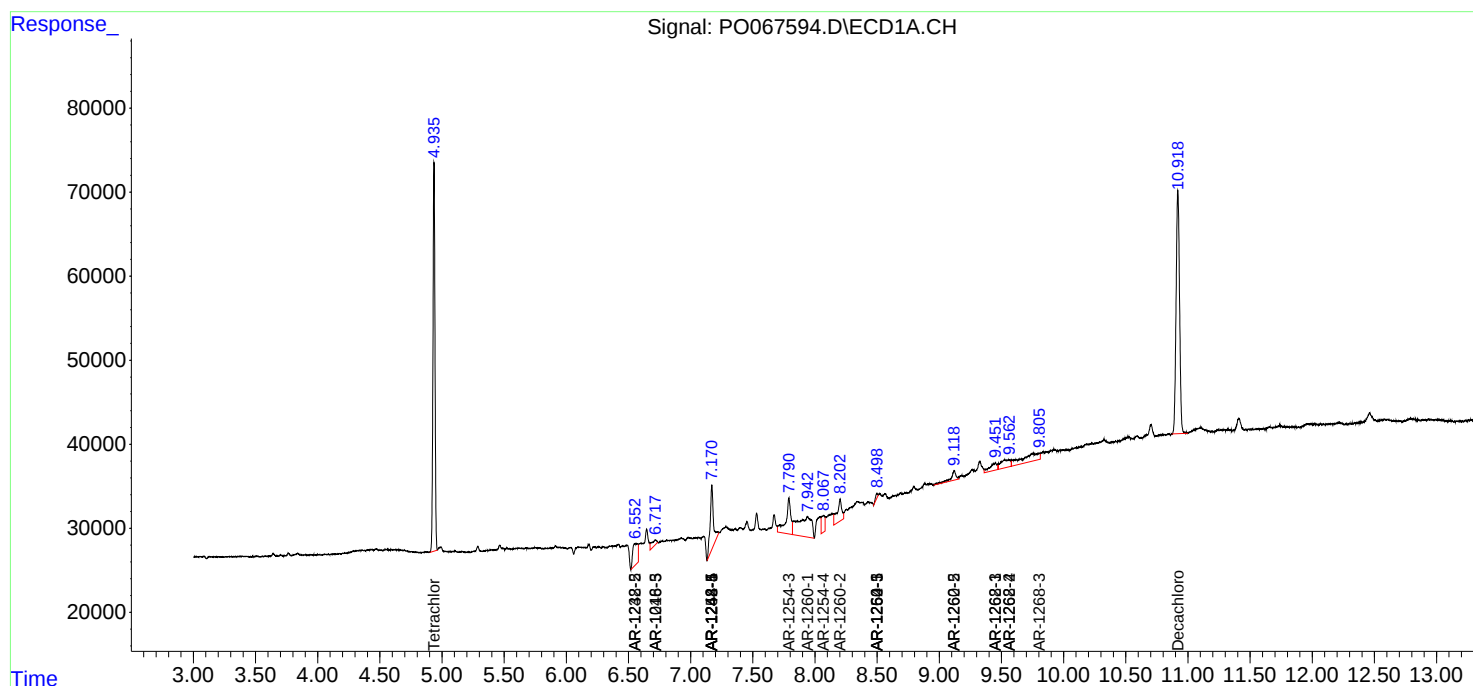
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

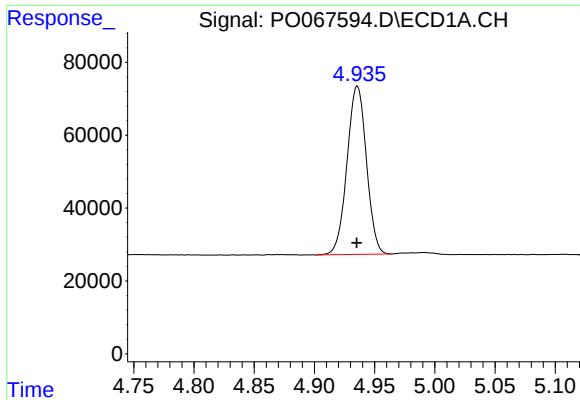
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040120\
Data File : PO067594.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2020 1:43
Operator : DD\AJ
Sample : L2075-06
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
S2-06-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 03:04:33 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

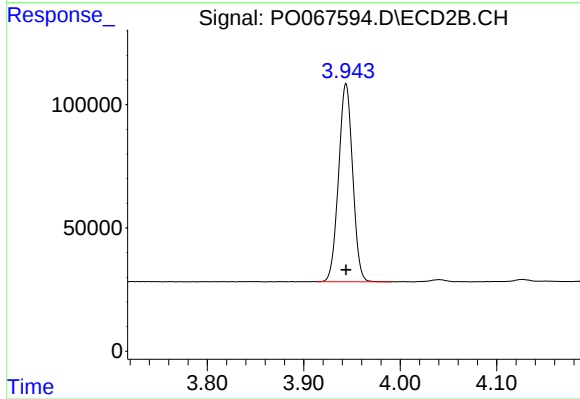




#1 Tetrachloro-m-xylene

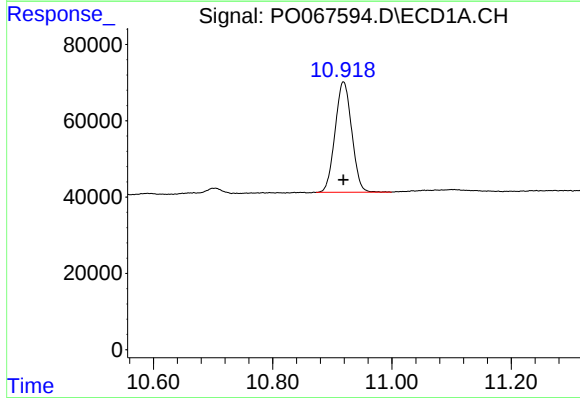
R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 518481
Conc: 21.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-06-A



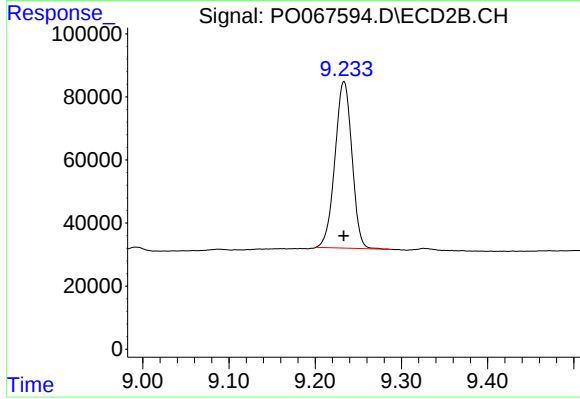
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: 0.000 min
Response: 814142
Conc: 24.29 ng/ml



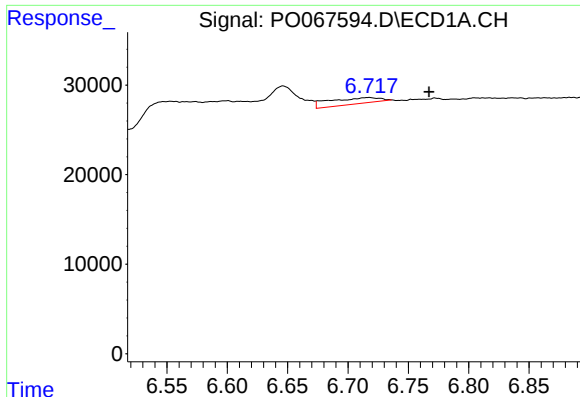
#2 Decachlorobiphenyl

R.T.: 10.919 min
Delta R.T.: 0.000 min
Response: 560877
Conc: 16.48 ng/ml



#2 Decachlorobiphenyl

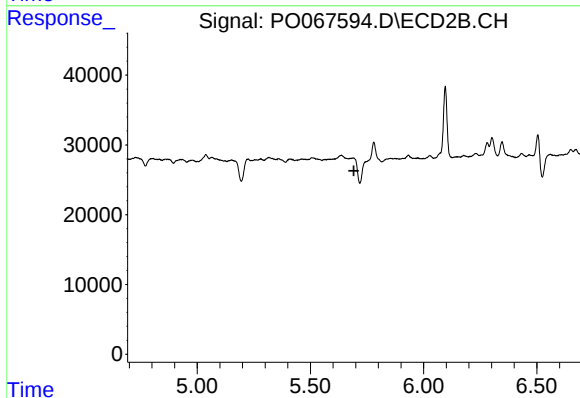
R.T.: 9.233 min
Delta R.T.: 0.000 min
Response: 720834
Conc: 17.43 ng/ml



#7 AR-1016-5

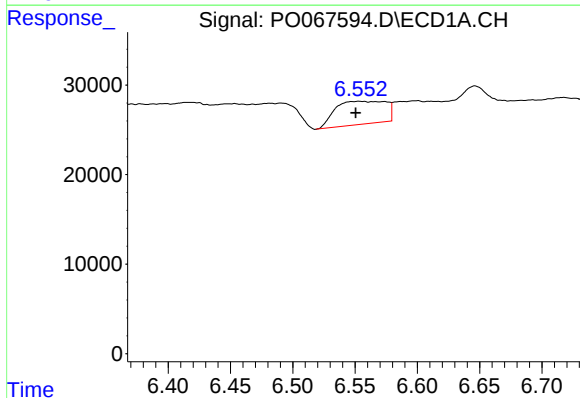
R.T.: 6.717 min
Delta R.T.: -0.050 min
Response: 20094
Conc: 27.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-06-A



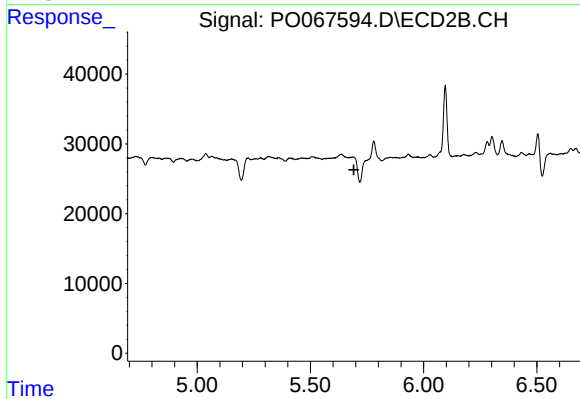
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



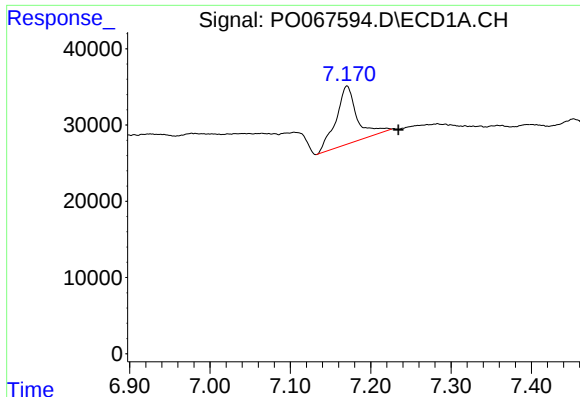
#15 AR-1232-5

R.T.: 6.553 min
Delta R.T.: 0.003 min
Response: 72931
Conc: 389.36 ng/ml



#15 AR-1232-5

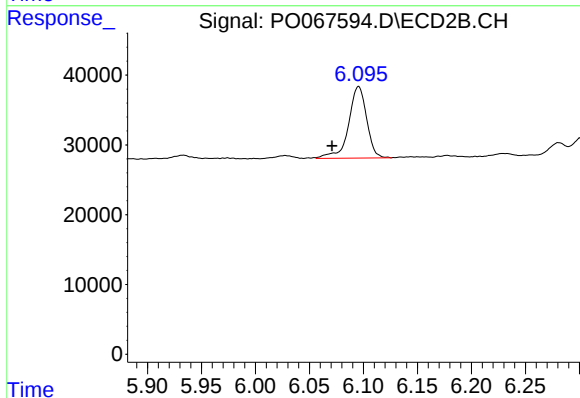
R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



#20 AR-1242-5

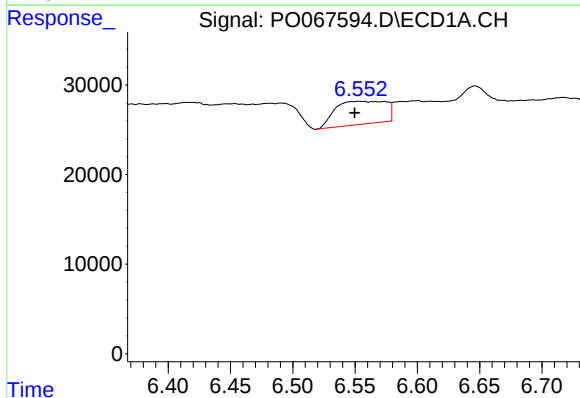
R.T.: 7.171 min
Delta R.T.: -0.064 min
Response: 138046
Conc: 258.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-06-A



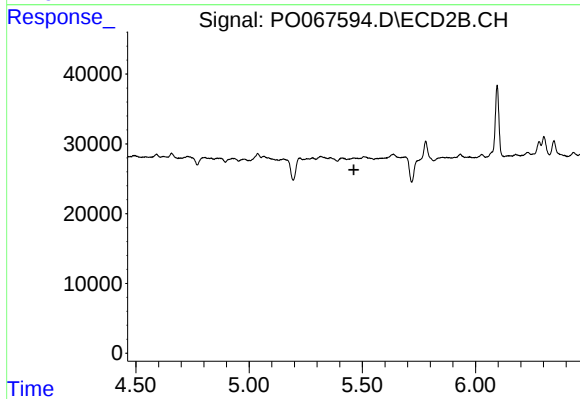
#20 AR-1242-5

R.T.: 6.095 min
Delta R.T.: 0.025 min
Response: 119193
Conc: 127.38 ng/ml



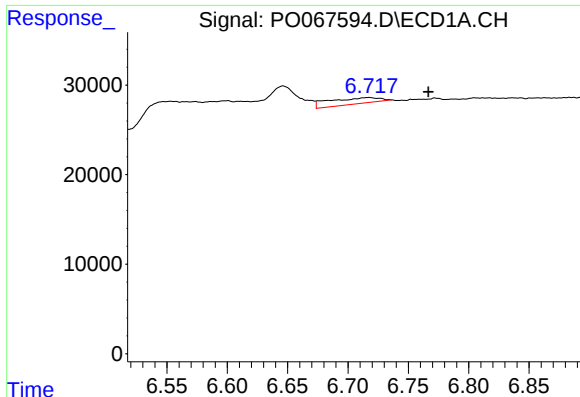
#22 AR-1248-2

R.T.: 6.553 min
Delta R.T.: 0.003 min
Response: 72931
Conc: 103.66 ng/ml



#22 AR-1248-2

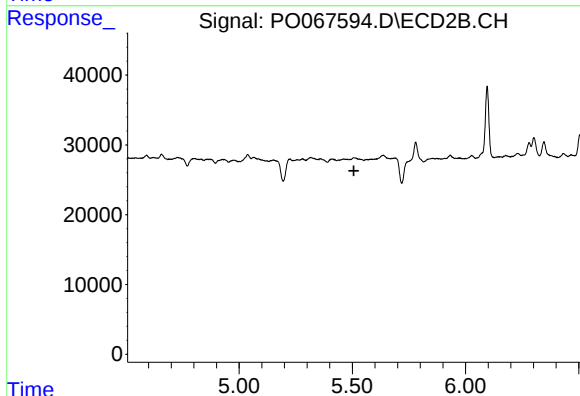
R.T.: 0.000 min
Exp R.T.: 5.463 min
Response: 0
Conc: N.D.



#23 AR-1248-3

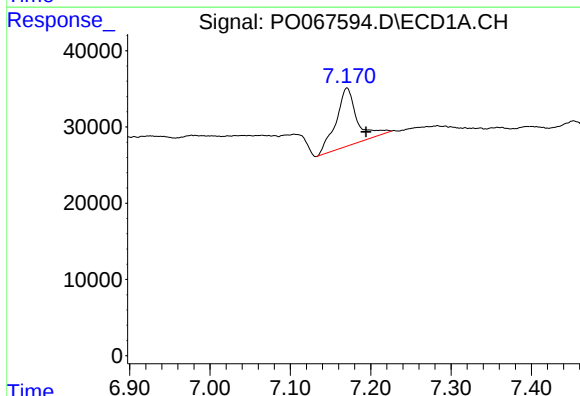
R.T.: 6.717 min
Delta R.T.: -0.049 min
Response: 20094
Conc: 24.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-06-A



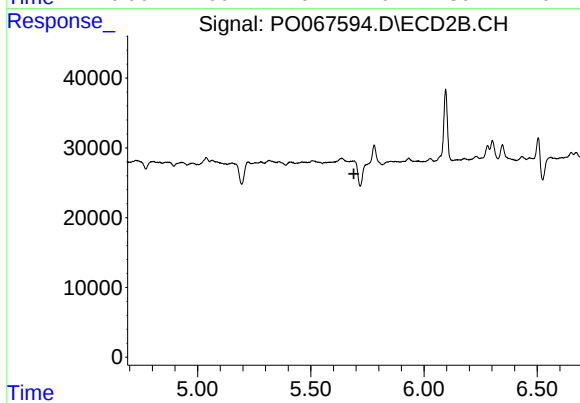
#23 AR-1248-3

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



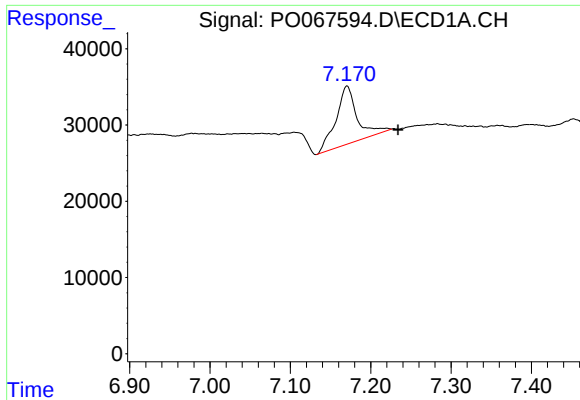
#24 AR-1248-4

R.T.: 7.171 min
Delta R.T.: -0.024 min
Response: 138046
Conc: 146.32 ng/ml



#24 AR-1248-4

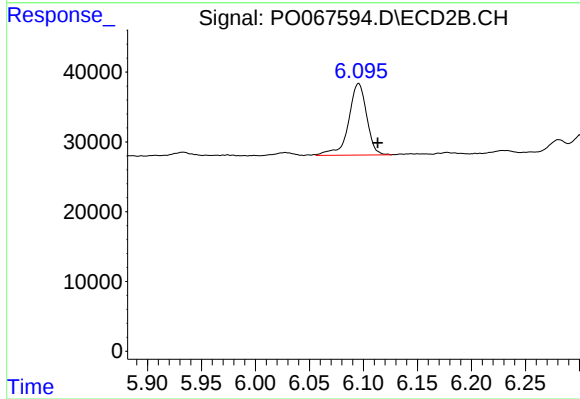
R.T.: 0.000 min
Exp R.T. : 5.690 min
Response: 0
Conc: N.D.



#25 AR-1248-5

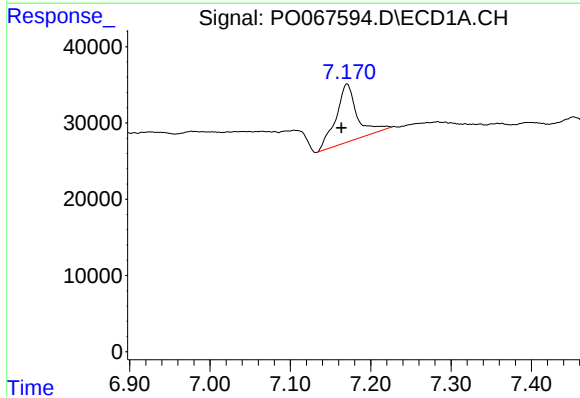
R.T.: 7.171 min
Delta R.T.: -0.064 min
Response: 138046
Conc: 153.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-06-A



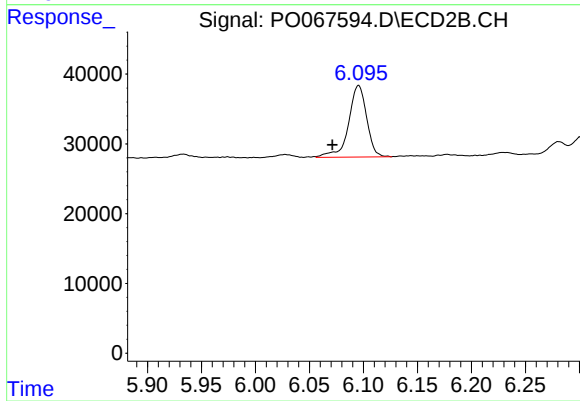
#25 AR-1248-5

R.T.: 6.095 min
Delta R.T.: -0.018 min
Response: 119193
Conc: 96.32 ng/ml



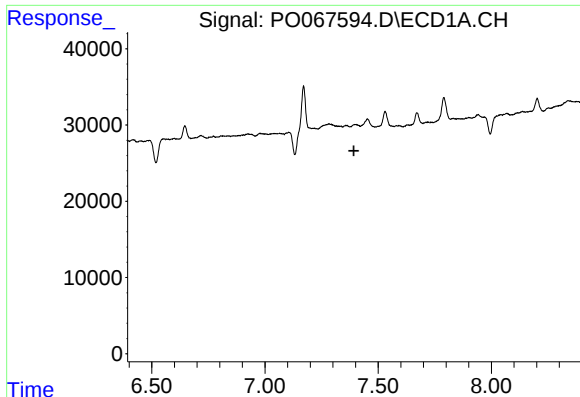
#26 AR-1254-1

R.T.: 7.171 min
Delta R.T.: 0.007 min
Response: 138046
Conc: 140.70 ng/ml



#26 AR-1254-1

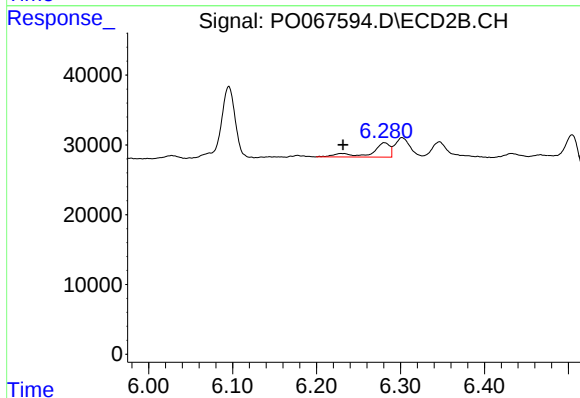
R.T.: 6.095 min
Delta R.T.: 0.024 min
Response: 119193
Conc: 61.45 ng/ml



#27 AR-1254-2

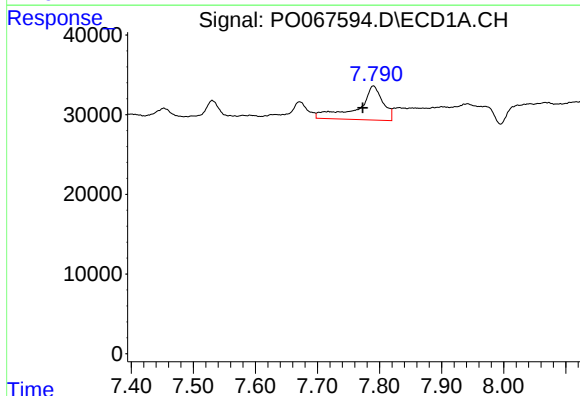
R.T.: 0.000 min
Exp R.T.: 7.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S2-06-A



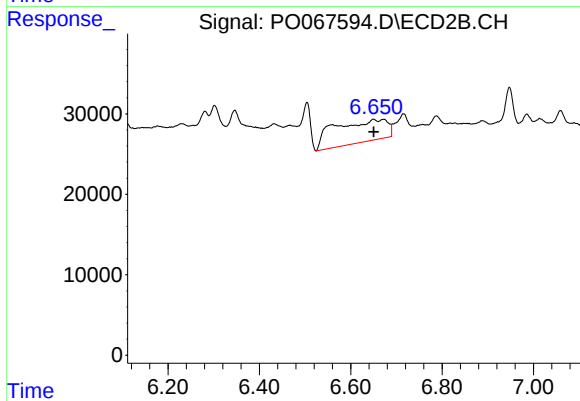
#27 AR-1254-2

R.T.: 6.281 min
Delta R.T.: 0.050 min
Response: 32648
Conc: 18.74 ng/ml



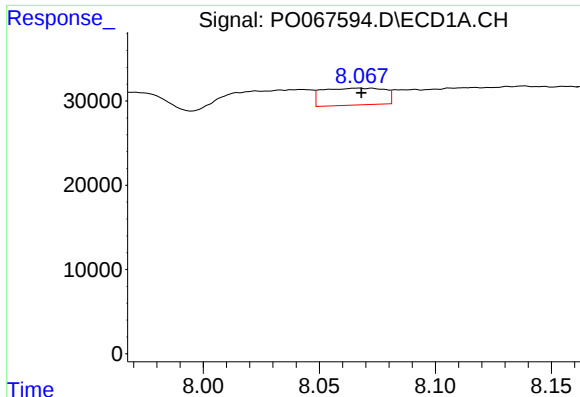
#28 AR-1254-3

R.T.: 7.790 min
Delta R.T.: 0.017 min
Response: 120545
Conc: 73.73 ng/ml



#28 AR-1254-3

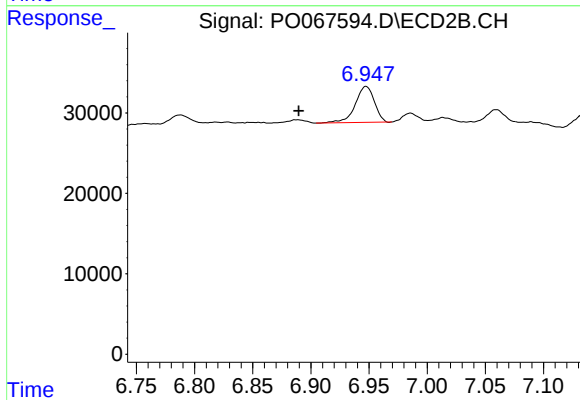
R.T.: 6.650 min
Delta R.T.: 0.000 min
Response: 222431
Conc: 80.29 ng/ml



#29 AR-1254-4

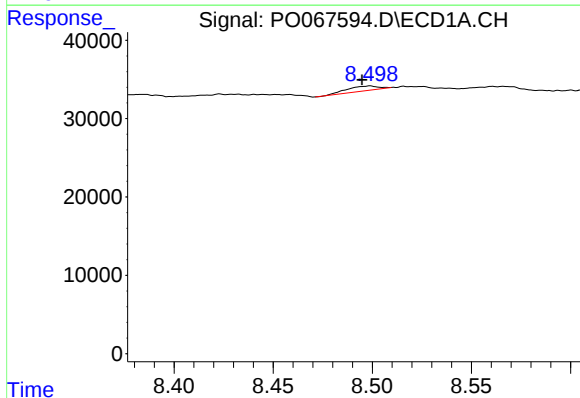
R.T.: 8.072 min
Delta R.T.: 0.004 min
Response: 37385
Conc: 29.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-06-A



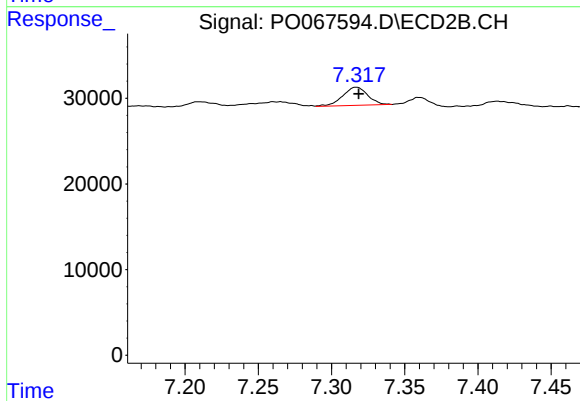
#29 AR-1254-4

R.T.: 6.947 min
Delta R.T.: 0.058 min
Response: 51107
Conc: 27.97 ng/ml



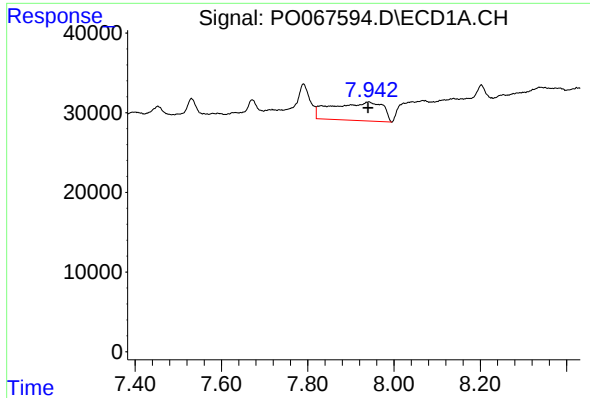
#30 AR-1254-5

R.T.: 8.499 min
Delta R.T.: 0.004 min
Response: 6586
Conc: 4.79 ng/ml



#30 AR-1254-5

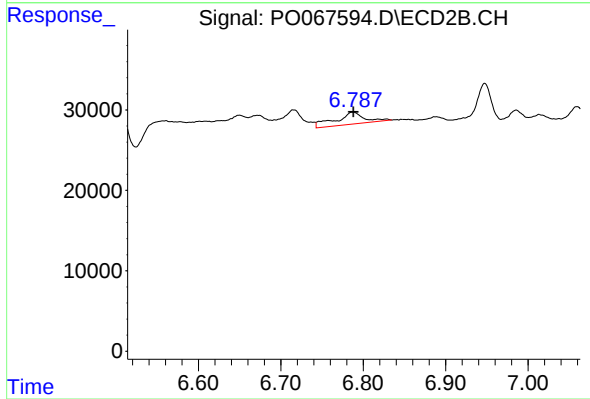
R.T.: 7.317 min
Delta R.T.: -0.002 min
Response: 25227
Conc: 9.90 ng/ml



#31 AR-1260-1

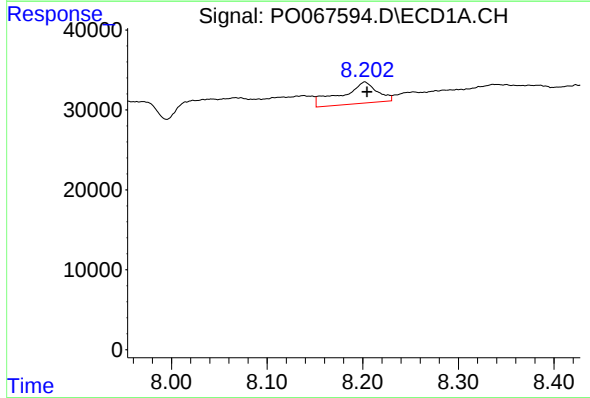
R.T.: 7.942 min
Delta R.T.: 0.002 min
Response: 188662
Conc: 139.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-06-A



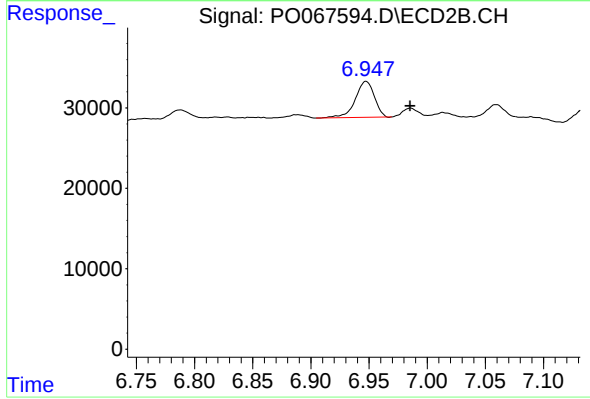
#31 AR-1260-1

R.T.: 6.788 min
Delta R.T.: 0.000 min
Response: 36432
Conc: 17.38 ng/ml



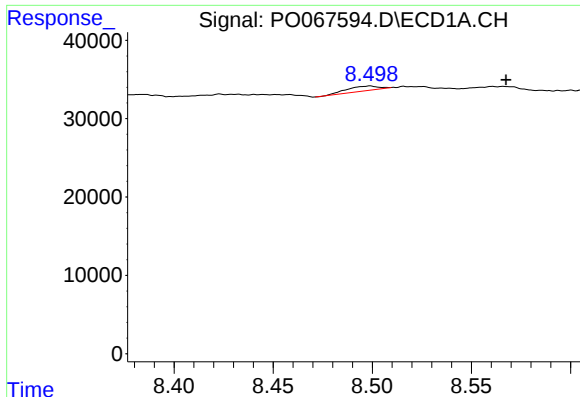
#32 AR-1260-2

R.T.: 8.202 min
Delta R.T.: -0.002 min
Response: 68988
Conc: 40.87 ng/ml



#32 AR-1260-2

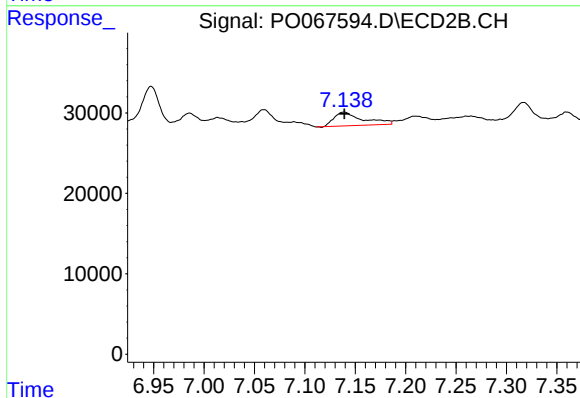
R.T.: 6.947 min
Delta R.T.: -0.038 min
Response: 51107
Conc: 19.90 ng/ml



#33 AR-1260-3

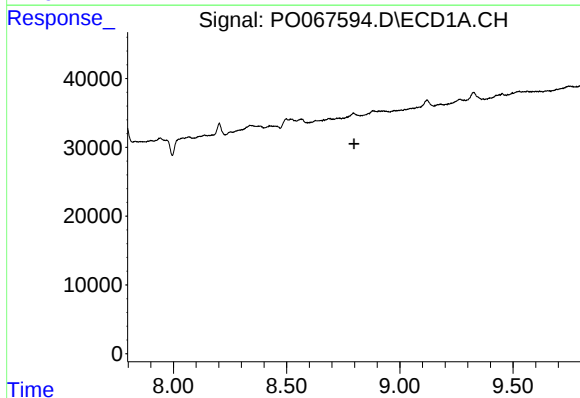
R.T.: 8.499 min
Delta R.T.: -0.069 min
Response: 6586
Conc: 5.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-06-A



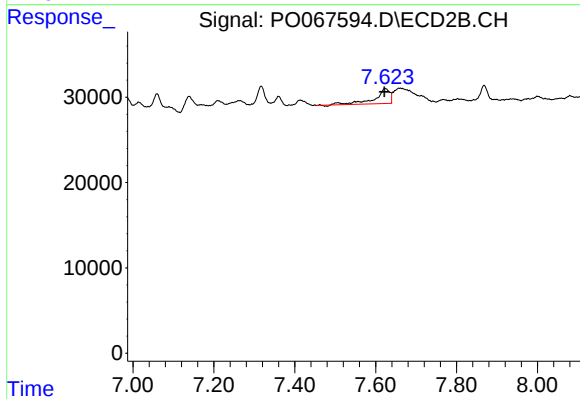
#33 AR-1260-3

R.T.: 7.139 min
Delta R.T.: 0.000 min
Response: 33578
Conc: 13.96 ng/ml



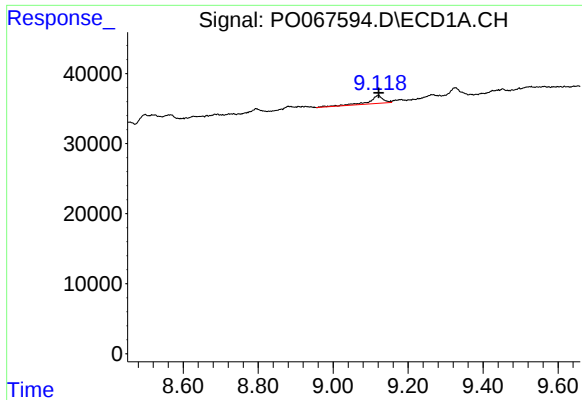
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.797 min
Response: 0
Conc: N.D.



#34 AR-1260-4

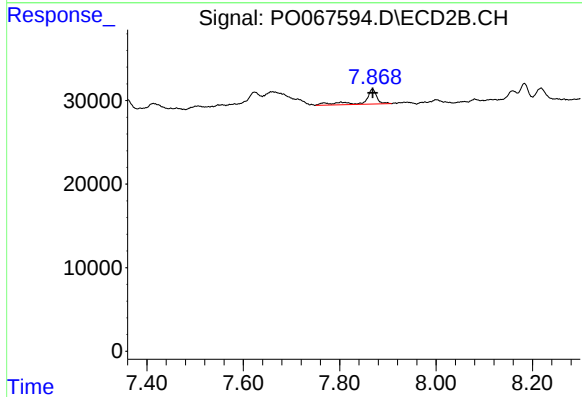
R.T.: 7.624 min
Delta R.T.: 0.002 min
Response: 45319
Conc: 21.56 ng/ml



#35 AR-1260-5

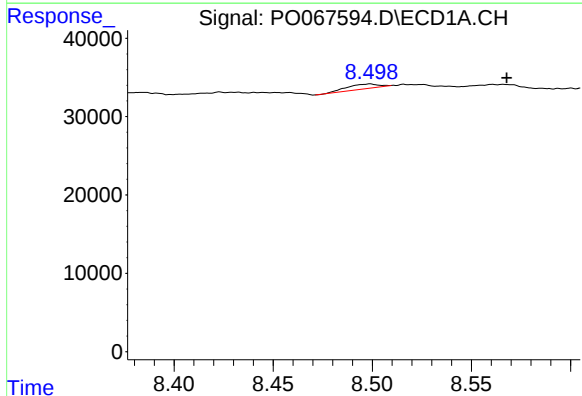
R.T.: 9.120 min
Delta R.T.: -0.001 min
Response: 31264
Conc: 9.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-06-A



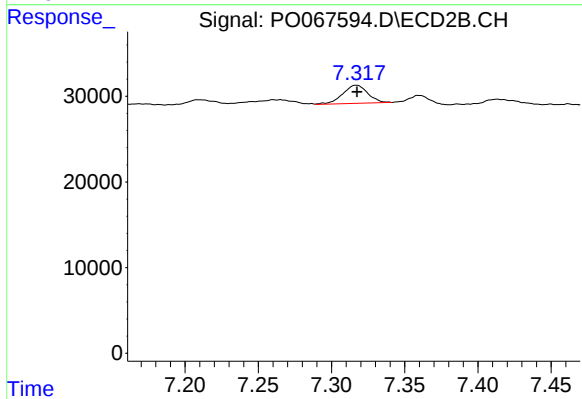
#35 AR-1260-5

R.T.: 7.868 min
Delta R.T.: 0.000 min
Response: 32778
Conc: 6.47 ng/ml



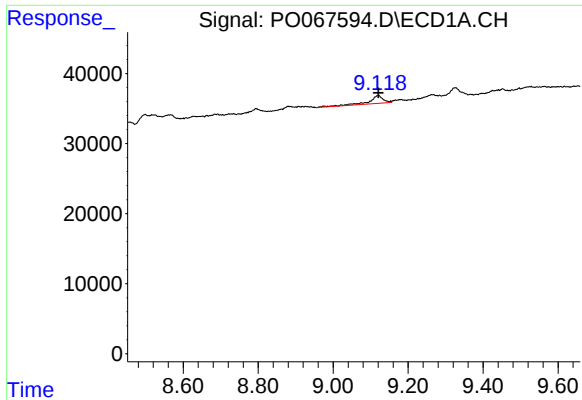
#36 AR-1262-1

R.T.: 8.499 min
Delta R.T.: -0.069 min
Response: 6586
Conc: 3.93 ng/ml



#36 AR-1262-1

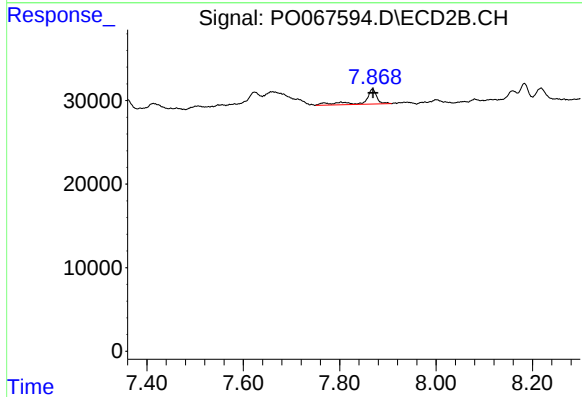
R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 25227
Conc: 18.20 ng/ml



#37 AR-1262-2

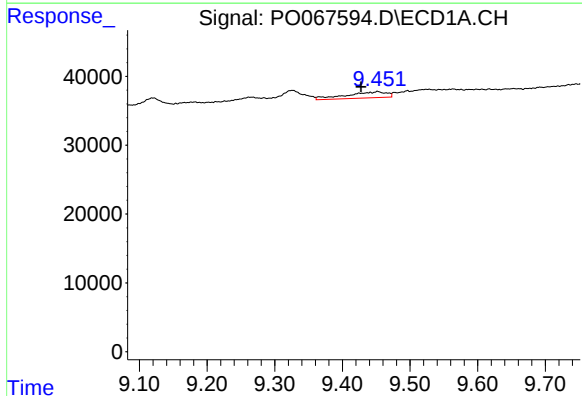
R.T.: 9.120 min
Delta R.T.: 0.000 min
Response: 31264
Conc: 10.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-06-A



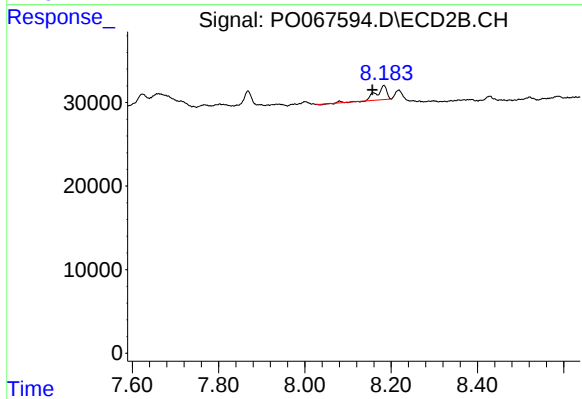
#37 AR-1262-2

R.T.: 7.868 min
Delta R.T.: -0.001 min
Response: 32778
Conc: 7.17 ng/ml



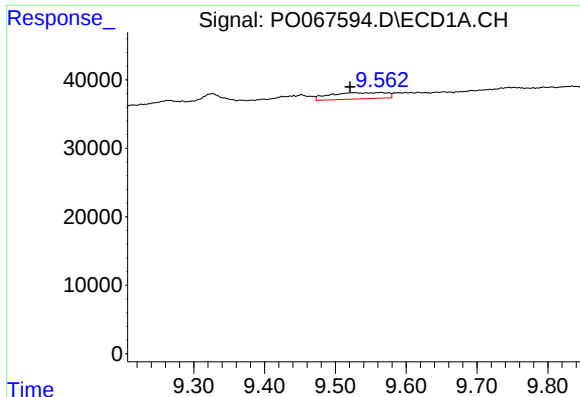
#38 AR-1262-3

R.T.: 9.452 min
Delta R.T.: 0.024 min
Response: 37062
Conc: 17.81 ng/ml



#38 AR-1262-3

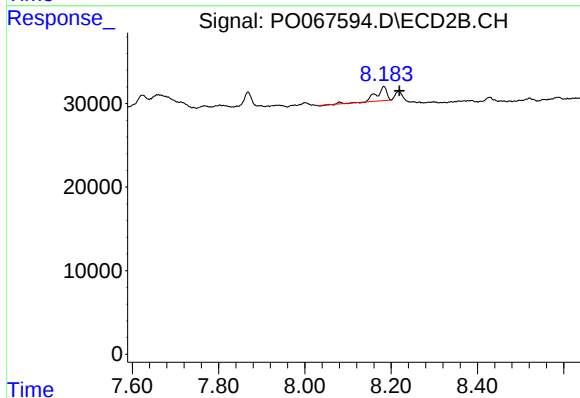
R.T.: 8.183 min
Delta R.T.: 0.026 min
Response: 27863
Conc: 14.18 ng/ml



#39 AR-1262-4

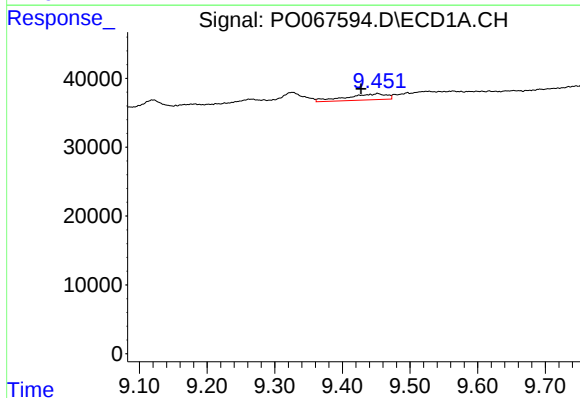
R.T.: 9.564 min
Delta R.T.: 0.043 min
Response: 50476
Conc: 31.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-06-A



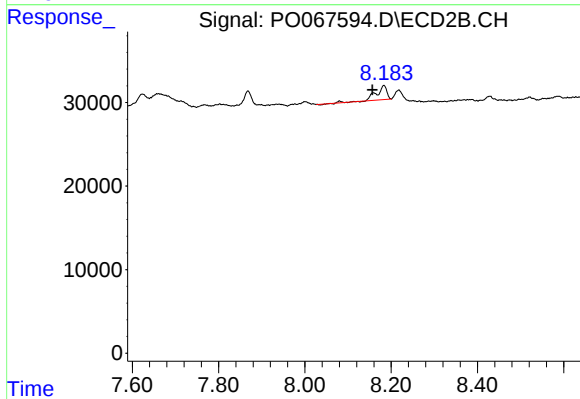
#39 AR-1262-4

R.T.: 8.183 min
Delta R.T.: -0.036 min
Response: 27863
Conc: 8.13 ng/ml



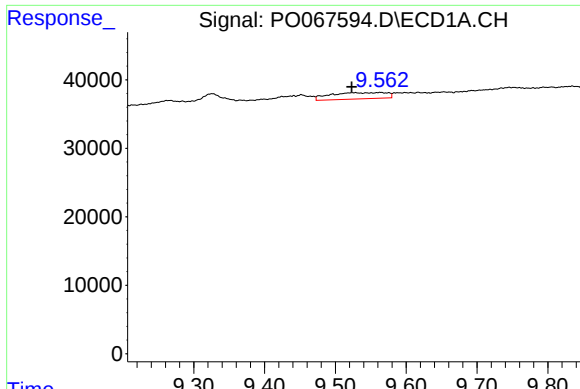
#41 AR-1268-1

R.T.: 9.452 min
Delta R.T.: 0.024 min
Response: 37062
Conc: 10.03 ng/ml



#41 AR-1268-1

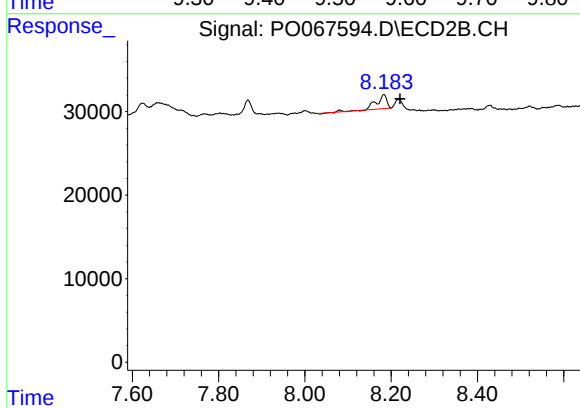
R.T.: 8.183 min
Delta R.T.: 0.027 min
Response: 27863
Conc: 5.18 ng/ml



#42 AR-1268-2

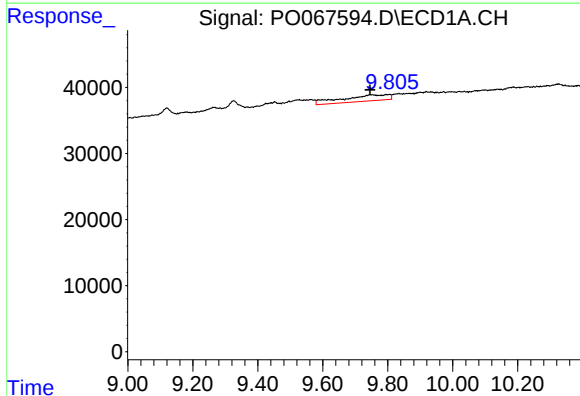
R.T.: 9.564 min
Delta R.T.: 0.041 min
Response: 50476
Conc: 14.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-06-A



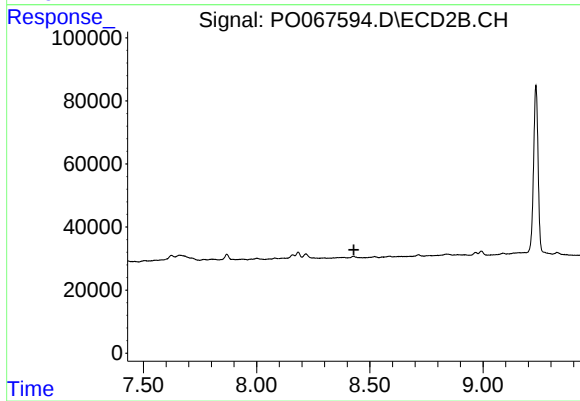
#42 AR-1268-2

R.T.: 8.183 min
Delta R.T.: -0.038 min
Response: 27863
Conc: 5.64 ng/ml



#43 AR-1268-3

R.T.: 9.806 min
Delta R.T.: 0.059 min
Response: 93071
Conc: 32.05 ng/ml



#43 AR-1268-3

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