

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040120\
 Data File : P0067591.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2020 00:51
 Operator : DD\AJ
 Sample : L2075-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S2-03-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 03:03:13 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	551705	833839	23.167	24.878
2)	SA Decachlor...	10.919	9.233	632807	800075	18.588	19.351
Target Compounds							
7)	L1 AR-1016-5	6.720	5.631	13947	77101	19.397	68.133 #
15)	L3 AR-1232-5	0.000	5.631	0	77101	N.D.	201.763 #
20)	L4 AR-1242-5	7.270	6.074	102545	86286	191.952	92.211 #
23)	L5 AR-1248-3	6.720	0.000	13947	0	17.137	N.D. #
24)	L5 AR-1248-4	7.177	5.631	34863	77101	36.952	61.865 #
25)	L5 AR-1248-5	7.270	6.074	102545	86286	113.787	69.727 #
26)	L6 AR-1254-1	7.177	6.074	34863	86286	35.534	44.484 #
27)	L6 AR-1254-2	7.403	6.281	25870	257267	16.722	147.676 #
28)	L6 AR-1254-3	7.783	6.612	21432	12848	13.109	4.638 #
30)	L6 AR-1254-5	8.526	7.317	50104	29664	36.420	11.643 #
32)	L7 AR-1260-2	8.202	7.014	58773	34304	34.814	13.360 #
33)	L7 AR-1260-3	8.559	0.000	21106	0	16.192	N.D. #
34)	L7 AR-1260-4	8.787	0.000	52327	0	34.049	N.D. #
35)	L7 AR-1260-5	9.122	7.867	32979	43839	10.454	8.660
36)	L8 AR-1262-1	8.559	7.317	21106	29664	12.590	21.407 #
37)	L8 AR-1262-2	9.122	7.867	32979	43839	11.493	9.588
38)	L8 AR-1262-3	0.000	8.184	0	18139	N.D.	9.229 #
39)	L8 AR-1262-4	9.510	8.184	126966	18139	80.238	5.291 #
41)	L9 AR-1268-1	0.000	8.184	0	18139	N.D.	3.371 #
42)	L9 AR-1268-2	9.510	8.184	126966	18139	36.632	3.674 #
43)	L9 AR-1268-3	9.751	0.000	7793	0	2.684	N.D. #
45)	L9 AR-1268-5	0.000	8.968	0	10240	N.D.	0.794 #

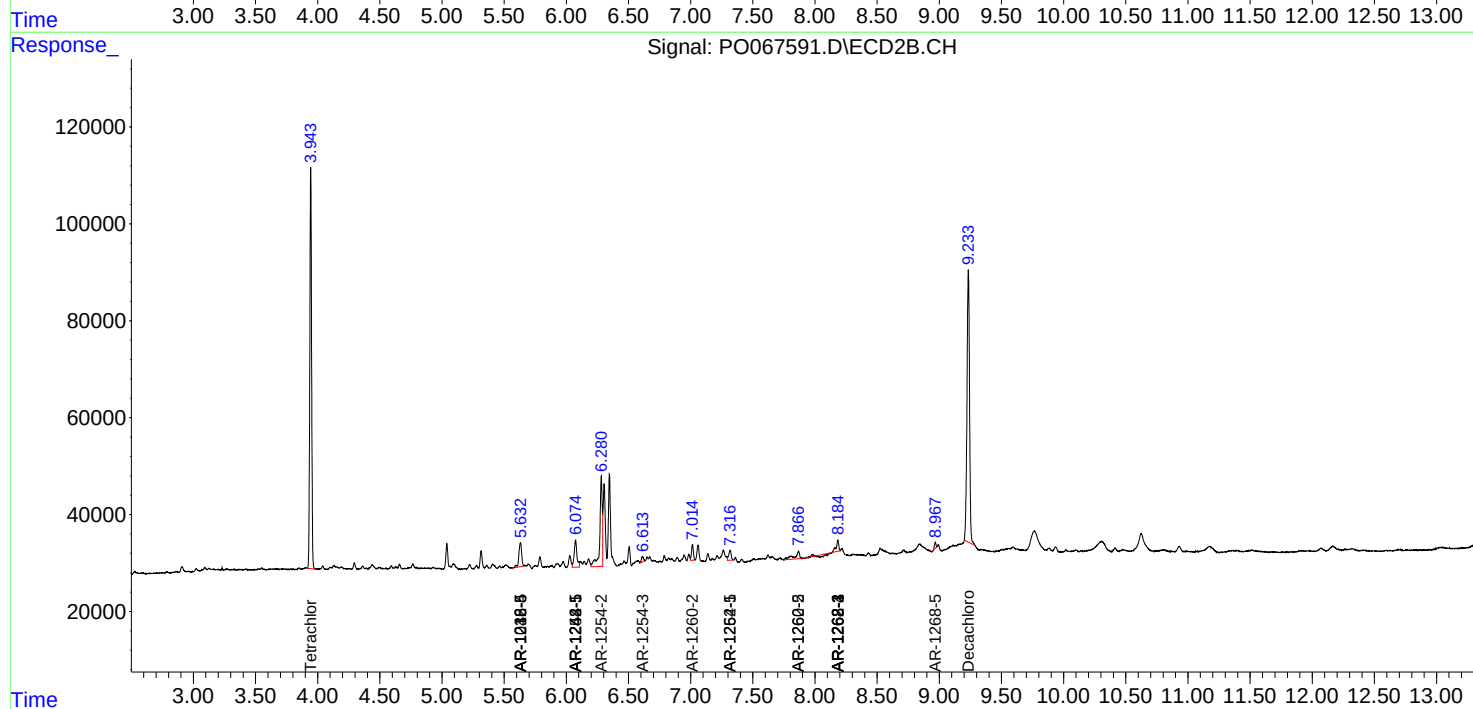
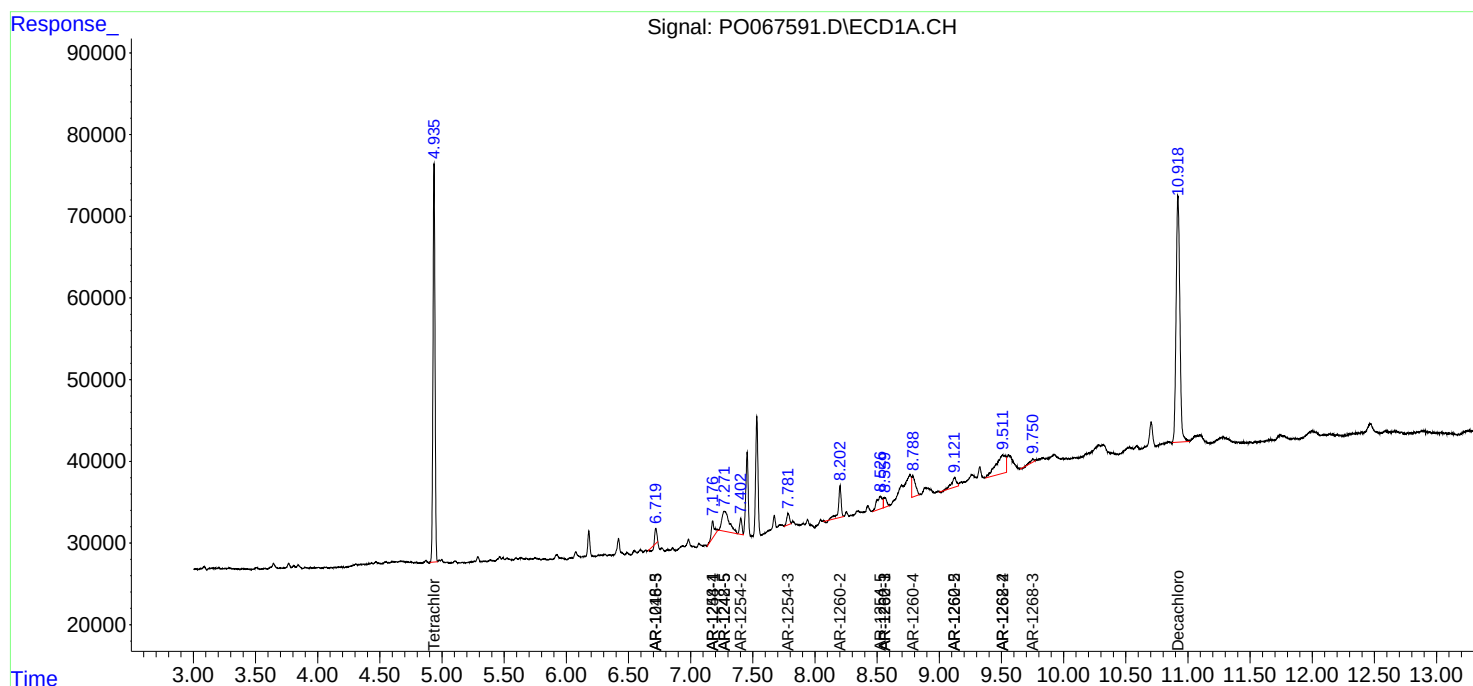
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

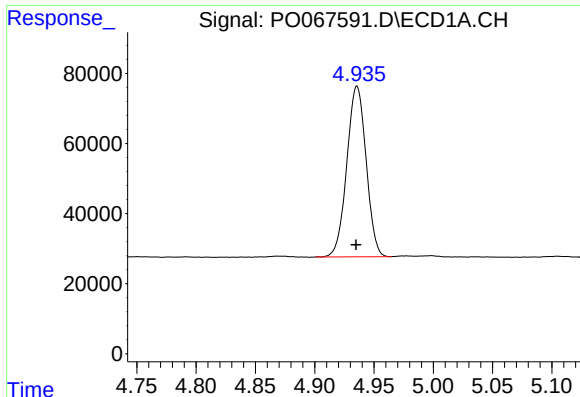
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040120\
Data File : PO067591.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2020 00:51
Operator : DD\AJ
Sample : L2075-03
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
S2-03-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 03:03:13 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

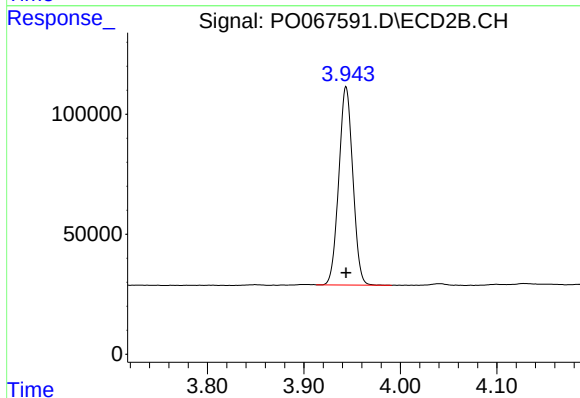




#1 Tetrachloro-m-xylene

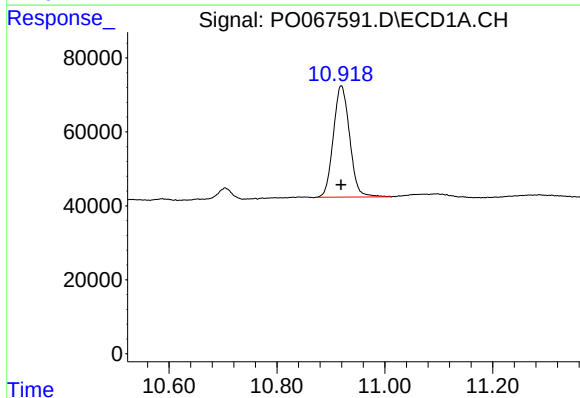
R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 551705
Conc: 23.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-03-A



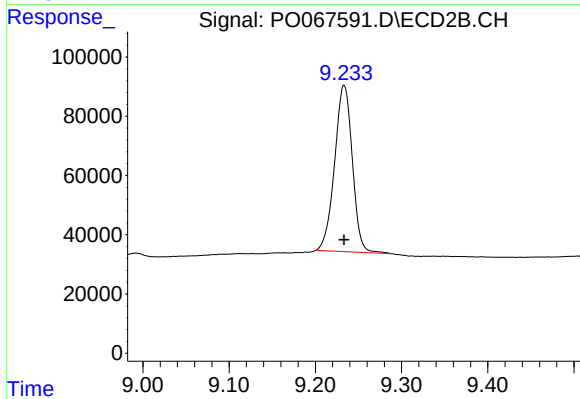
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: 0.000 min
Response: 833839
Conc: 24.88 ng/ml



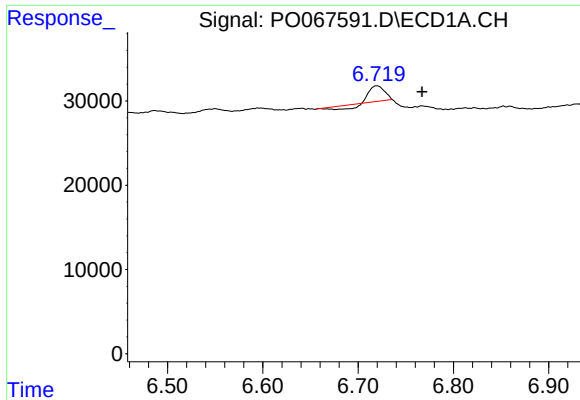
#2 Decachlorobiphenyl

R.T.: 10.919 min
Delta R.T.: 0.000 min
Response: 632807
Conc: 18.59 ng/ml



#2 Decachlorobiphenyl

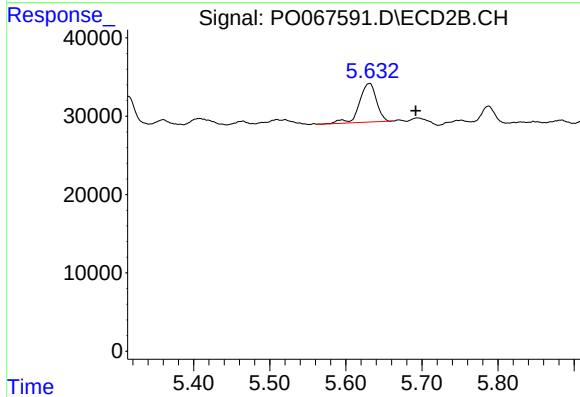
R.T.: 9.233 min
Delta R.T.: 0.000 min
Response: 800075
Conc: 19.35 ng/ml



#7 AR-1016-5

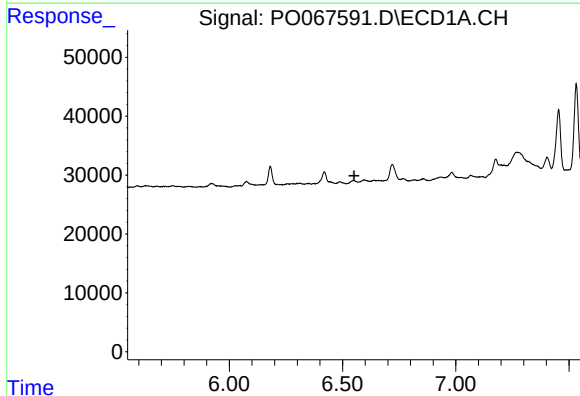
R.T.: 6.720 min
Delta R.T.: -0.047 min
Response: 13947
Conc: 19.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-03-A



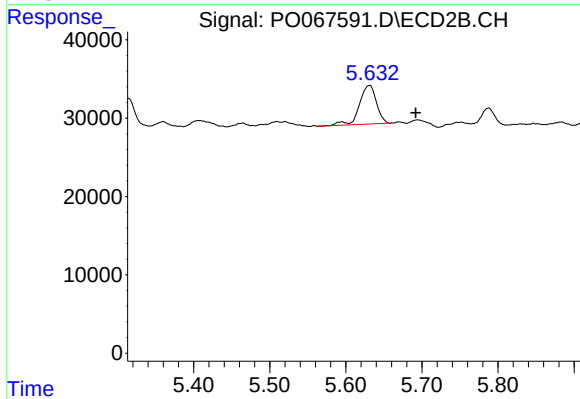
#7 AR-1016-5

R.T.: 5.631 min
Delta R.T.: -0.061 min
Response: 77101
Conc: 68.13 ng/ml



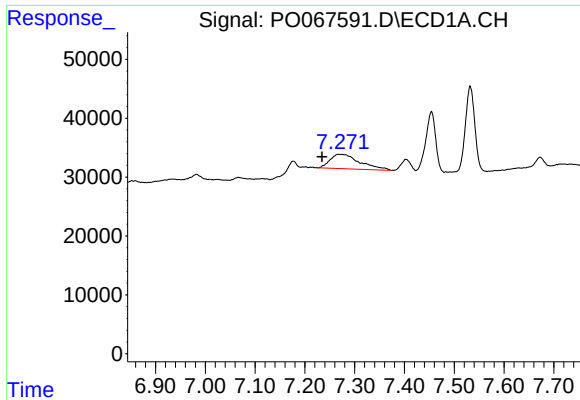
#15 AR-1232-5

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



#15 AR-1232-5

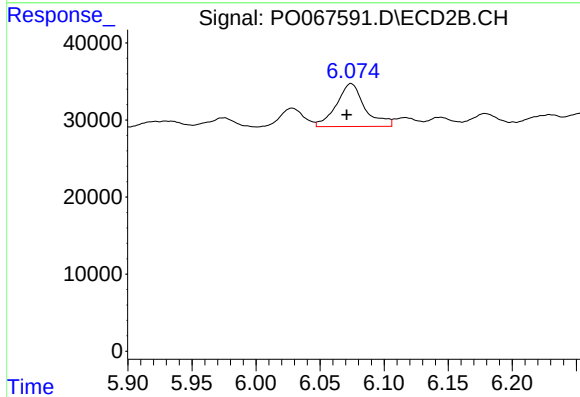
R.T.: 5.631 min
Delta R.T.: -0.061 min
Response: 77101
Conc: 201.76 ng/ml



#20 AR-1242-5

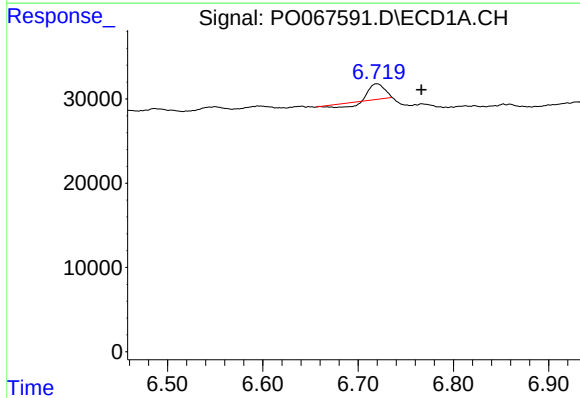
R.T.: 7.270 min
Delta R.T.: 0.036 min
Response: 102545
Conc: 191.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-03-A



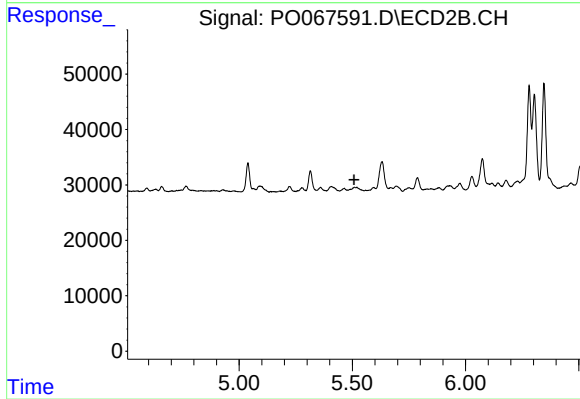
#20 AR-1242-5

R.T.: 6.074 min
Delta R.T.: 0.003 min
Response: 86286
Conc: 92.21 ng/ml



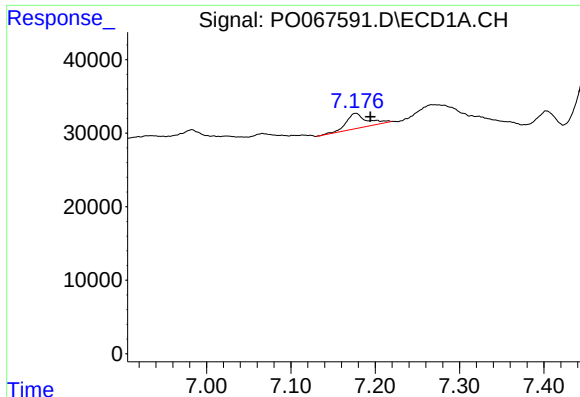
#23 AR-1248-3

R.T.: 6.720 min
Delta R.T.: -0.047 min
Response: 13947
Conc: 17.14 ng/ml



#23 AR-1248-3

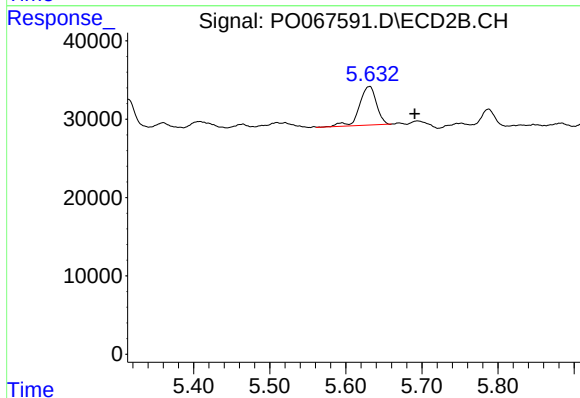
R.T.: 0.000 min
Exp R.T.: 5.507 min
Response: 0
Conc: N.D.



#24 AR-1248-4

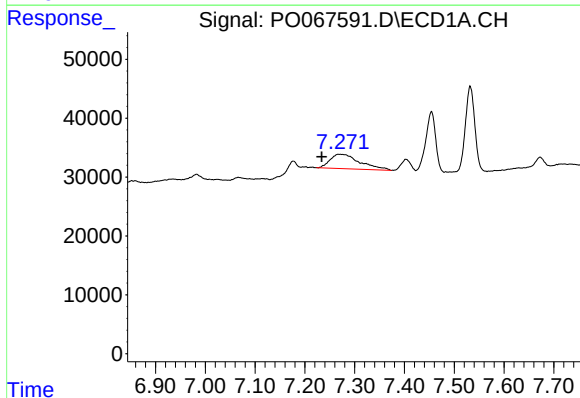
R.T.: 7.177 min
Delta R.T.: -0.017 min
Response: 34863
Conc: 36.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-03-A



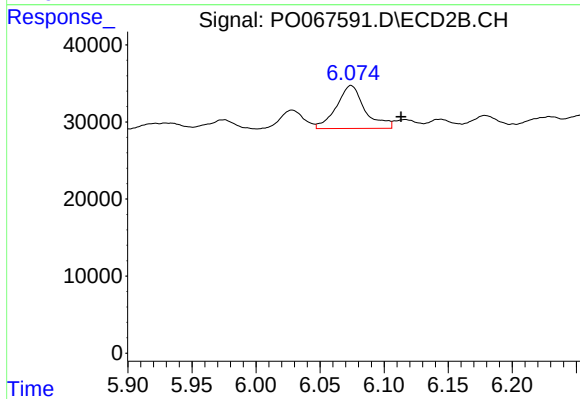
#24 AR-1248-4

R.T.: 5.631 min
Delta R.T.: -0.060 min
Response: 77101
Conc: 61.87 ng/ml



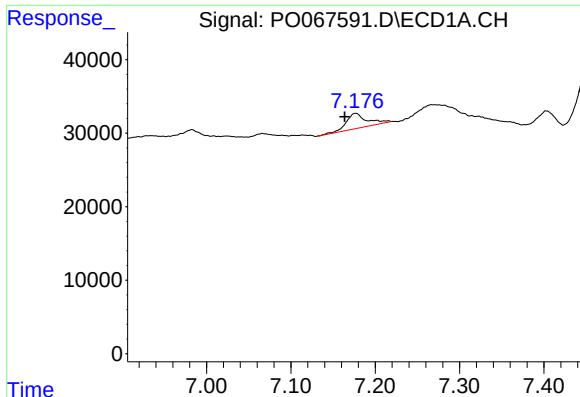
#25 AR-1248-5

R.T.: 7.270 min
Delta R.T.: 0.036 min
Response: 102545
Conc: 113.79 ng/ml



#25 AR-1248-5

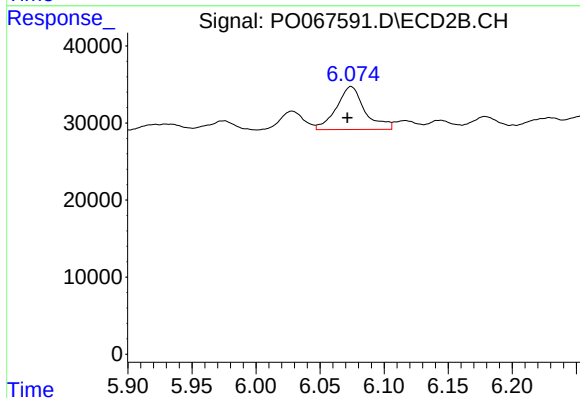
R.T.: 6.074 min
Delta R.T.: -0.039 min
Response: 86286
Conc: 69.73 ng/ml



#26 AR-1254-1

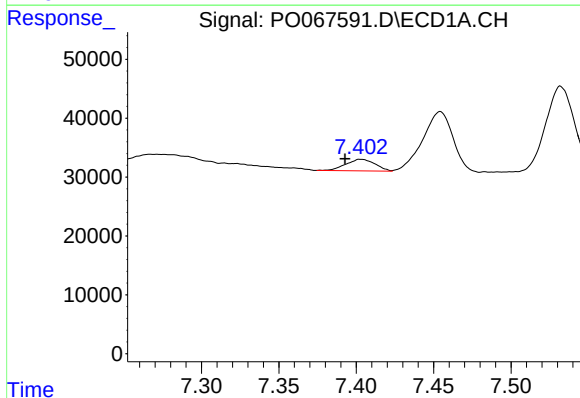
R.T.: 7.177 min
Delta R.T.: 0.013 min
Response: 34863
Conc: 35.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-03-A



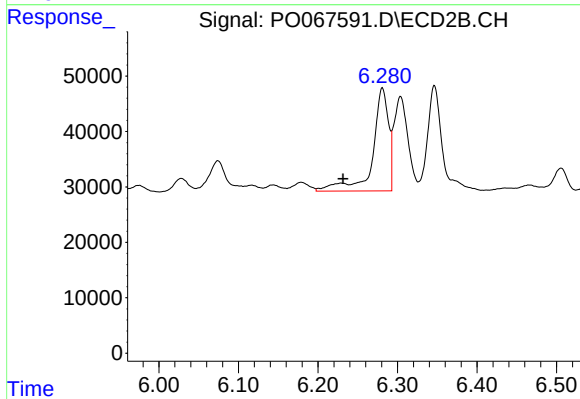
#26 AR-1254-1

R.T.: 6.074 min
Delta R.T.: 0.003 min
Response: 86286
Conc: 44.48 ng/ml



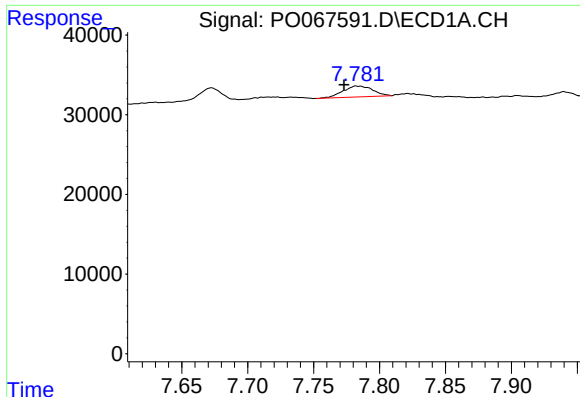
#27 AR-1254-2

R.T.: 7.403 min
Delta R.T.: 0.010 min
Response: 25870
Conc: 16.72 ng/ml



#27 AR-1254-2

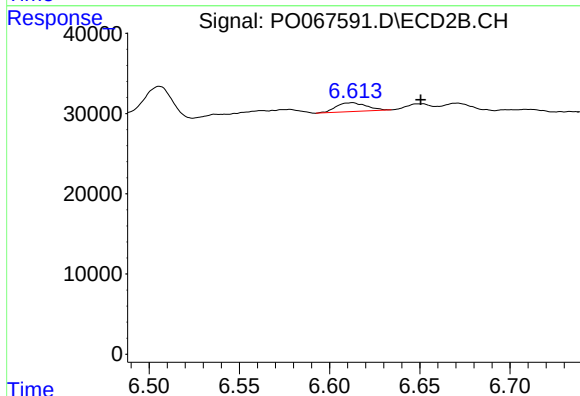
R.T.: 6.281 min
Delta R.T.: 0.050 min
Response: 257267
Conc: 147.68 ng/ml



#28 AR-1254-3

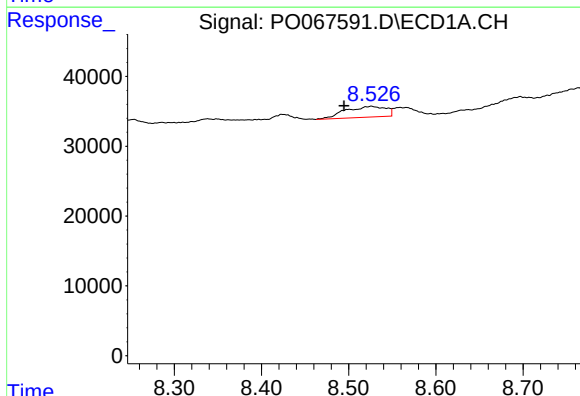
R.T.: 7.783 min
Delta R.T.: 0.010 min
Response: 21432
Conc: 13.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-03-A



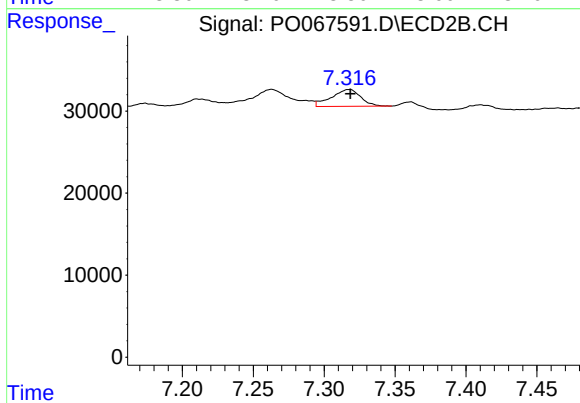
#28 AR-1254-3

R.T.: 6.612 min
Delta R.T.: -0.038 min
Response: 12848
Conc: 4.64 ng/ml



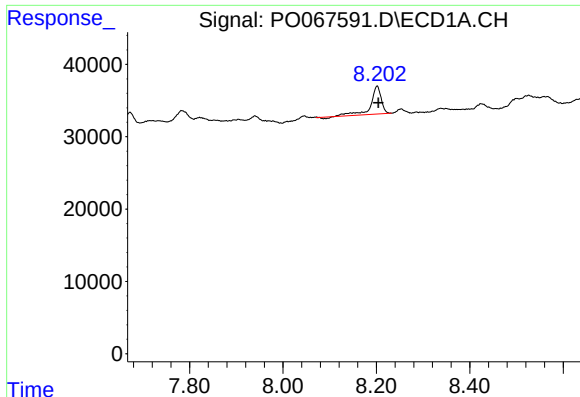
#30 AR-1254-5

R.T.: 8.526 min
Delta R.T.: 0.031 min
Response: 50104
Conc: 36.42 ng/ml



#30 AR-1254-5

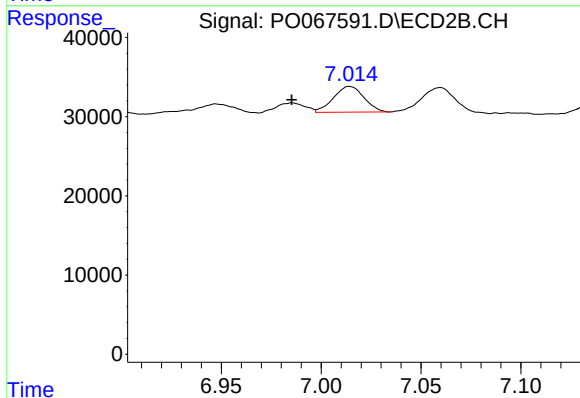
R.T.: 7.317 min
Delta R.T.: -0.001 min
Response: 29664
Conc: 11.64 ng/ml



#32 AR-1260-2

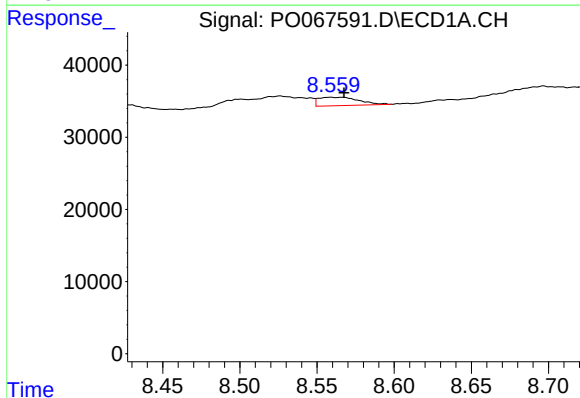
R.T.: 8.202 min
Delta R.T.: -0.003 min
Response: 58773
Conc: 34.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-03-A



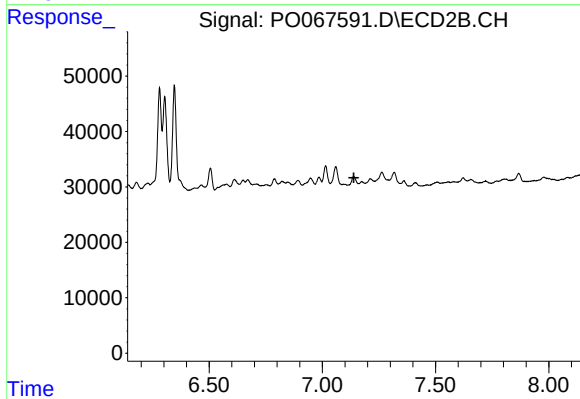
#32 AR-1260-2

R.T.: 7.014 min
Delta R.T.: 0.029 min
Response: 34304
Conc: 13.36 ng/ml



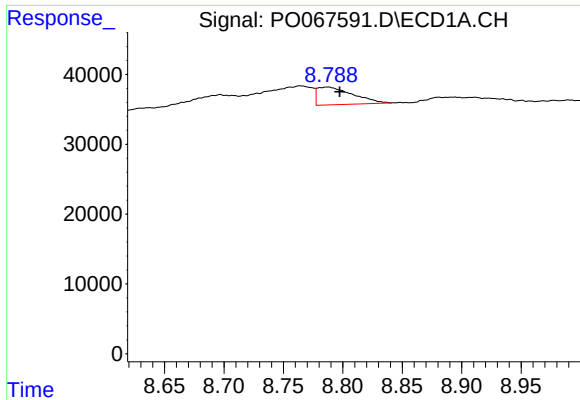
#33 AR-1260-3

R.T.: 8.559 min
Delta R.T.: -0.009 min
Response: 21106
Conc: 16.19 ng/ml



#33 AR-1260-3

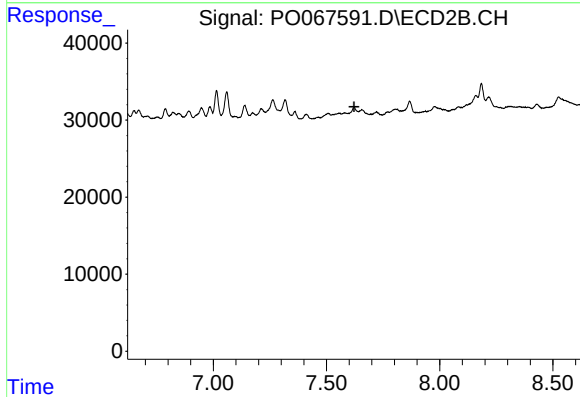
R.T.: 0.000 min
Exp R.T. : 7.139 min
Response: 0
Conc: N.D.



#34 AR-1260-4

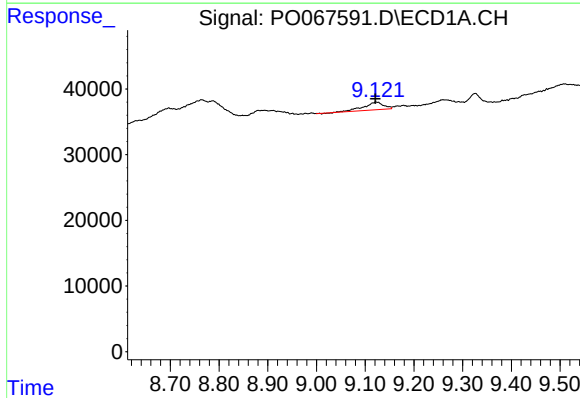
R.T.: 8.787 min
Delta R.T.: -0.010 min
Response: 52327
Conc: 34.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-03-A



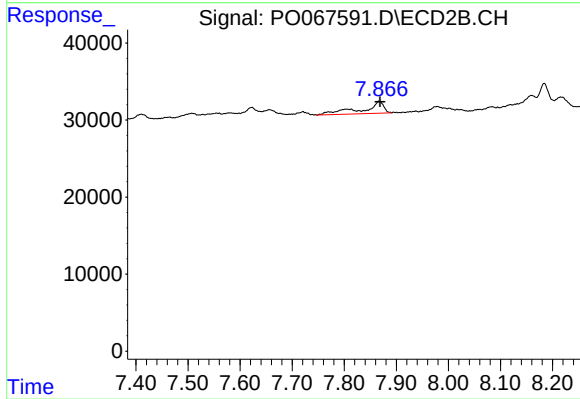
#34 AR-1260-4

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



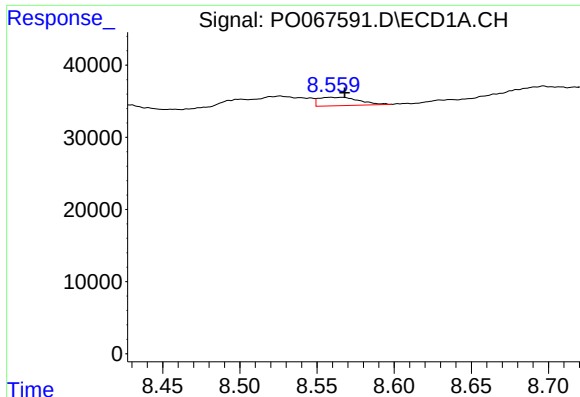
#35 AR-1260-5

R.T.: 9.122 min
Delta R.T.: 0.000 min
Response: 32979
Conc: 10.45 ng/ml



#35 AR-1260-5

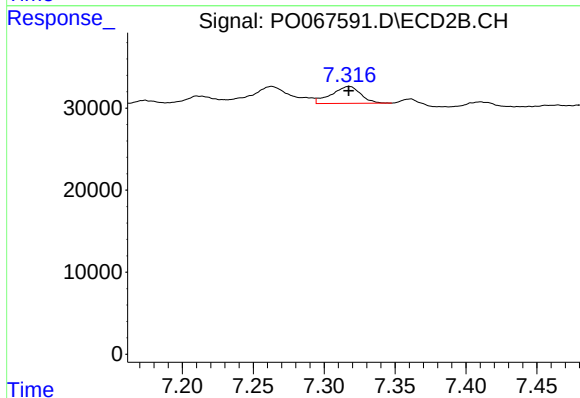
R.T.: 7.867 min
Delta R.T.: -0.001 min
Response: 43839
Conc: 8.66 ng/ml



#36 AR-1262-1

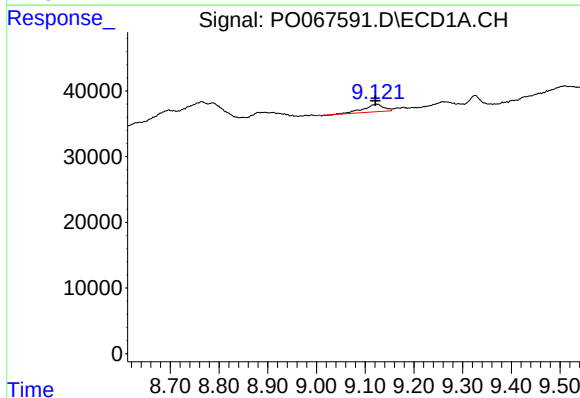
R.T.: 8.559 min
Delta R.T.: -0.009 min
Response: 21106
Conc: 12.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-03-A



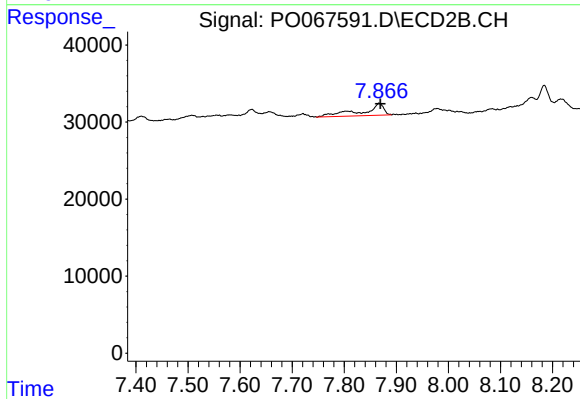
#36 AR-1262-1

R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 29664
Conc: 21.41 ng/ml



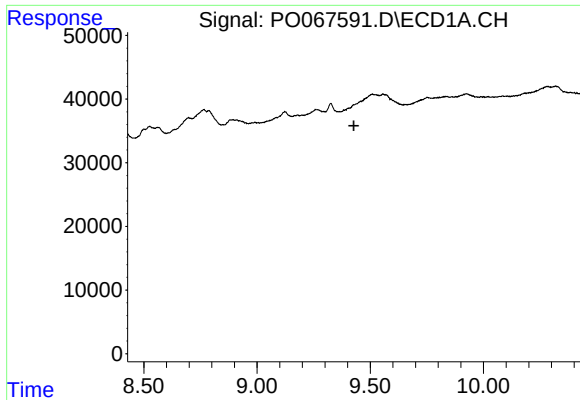
#37 AR-1262-2

R.T.: 9.122 min
Delta R.T.: 0.000 min
Response: 32979
Conc: 11.49 ng/ml



#37 AR-1262-2

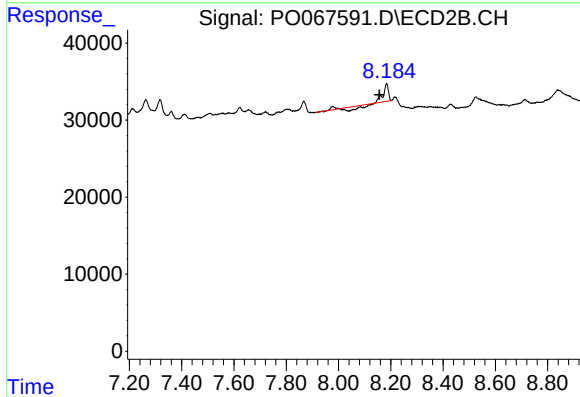
R.T.: 7.867 min
Delta R.T.: -0.002 min
Response: 43839
Conc: 9.59 ng/ml



#38 AR-1262-3

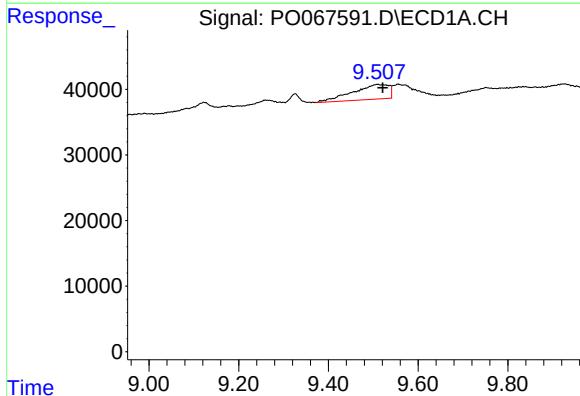
R.T.: 0.000 min
Exp R.T.: 9.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S2-03-A



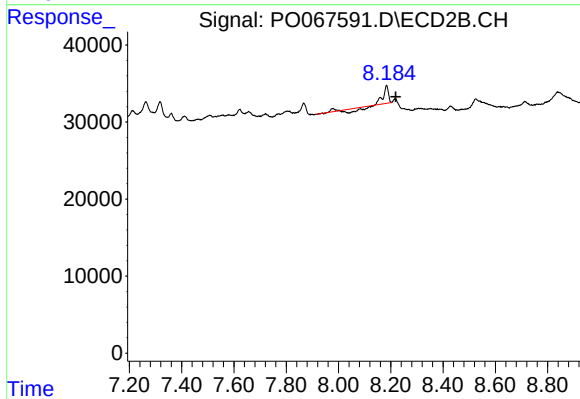
#38 AR-1262-3

R.T.: 8.184 min
Delta R.T.: 0.027 min
Response: 18139
Conc: 9.23 ng/ml



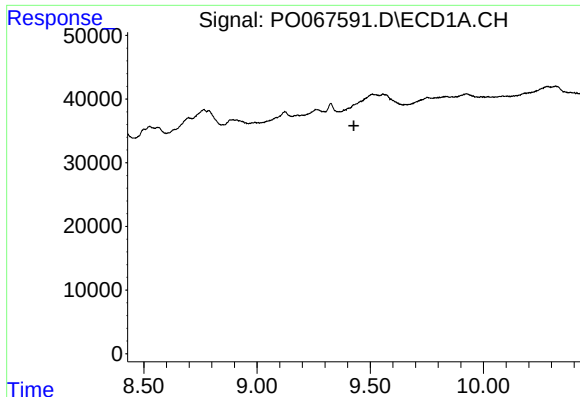
#39 AR-1262-4

R.T.: 9.510 min
Delta R.T.: -0.011 min
Response: 126966
Conc: 80.24 ng/ml



#39 AR-1262-4

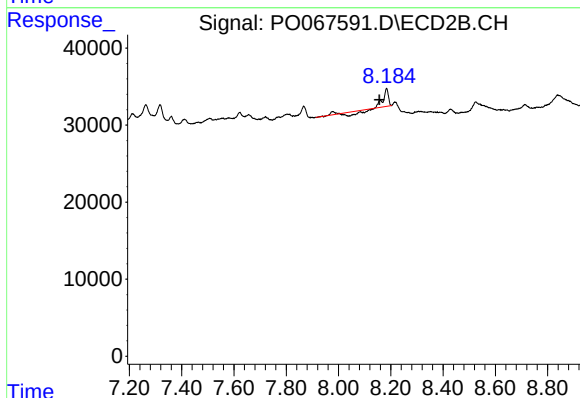
R.T.: 8.184 min
Delta R.T.: -0.035 min
Response: 18139
Conc: 5.29 ng/ml



#41 AR-1268-1

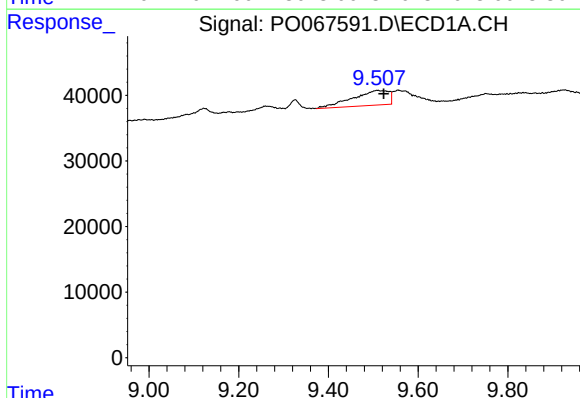
R.T.: 0.000 min
Exp R.T.: 9.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S2-03-A



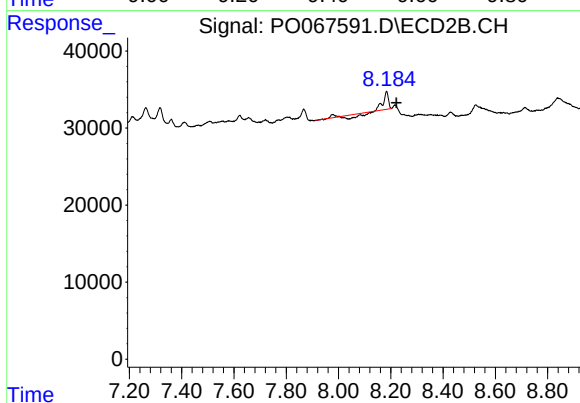
#41 AR-1268-1

R.T.: 8.184 min
Delta R.T.: 0.028 min
Response: 18139
Conc: 3.37 ng/ml



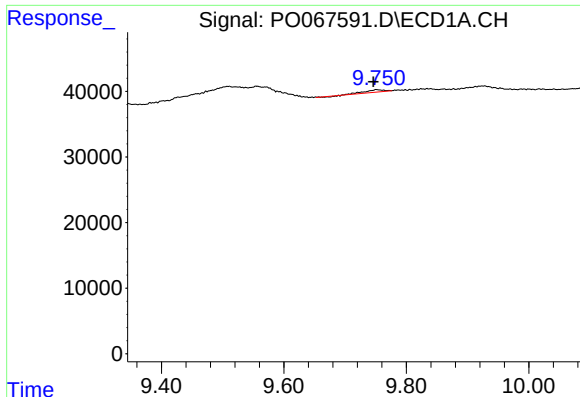
#42 AR-1268-2

R.T.: 9.510 min
Delta R.T.: -0.013 min
Response: 126966
Conc: 36.63 ng/ml



#42 AR-1268-2

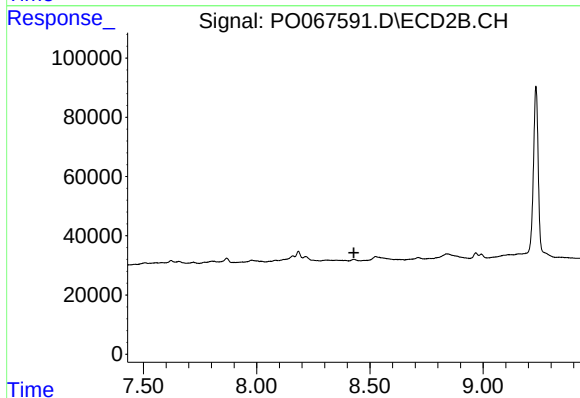
R.T.: 8.184 min
Delta R.T.: -0.037 min
Response: 18139
Conc: 3.67 ng/ml



#43 AR-1268-3

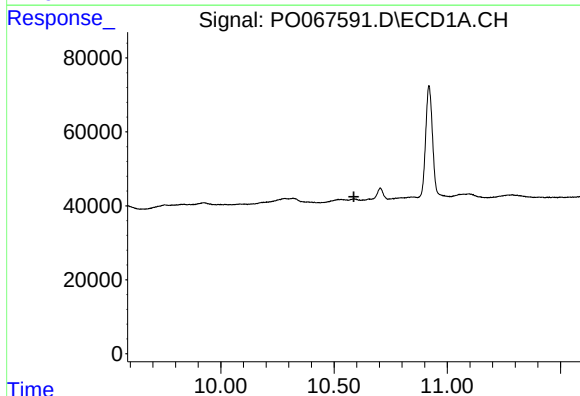
R.T.: 9.751 min
Delta R.T.: 0.005 min
Response: 7793
Conc: 2.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-03-A



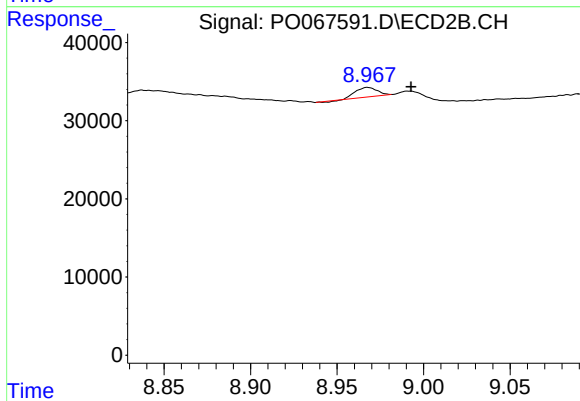
#43 AR-1268-3

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



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.587 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.968 min
Delta R.T.: -0.025 min
Response: 10240
Conc: 0.79 ng/ml