

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032320\
 Data File : P0067396.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Mar 2020 15:41
 Operator : DD\AJ
 Sample : L2007-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 16:21:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 19 16:36:53 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...	4.940	3.950	571372	924309	26.883	26.440
2)	SA Decachlor...	10.923	9.244	567318	783672	19.744	20.091
Target Compounds							
10)	L2 AR-1221-3	0.000	4.451	0	97657	N.D.	99.065 #
11)	L3 AR-1232-1	0.000	4.451	0	97657	N.D.	134.941 #
20)	L4 AR-1242-5	0.000	6.080	0	49700	N.D.	46.475 #
25)	L5 AR-1248-5	0.000	6.080	0	49700	N.D.	39.620 #
26)	L6 AR-1254-1	0.000	6.080	0	49700	N.D.	25.526 #
27)	L6 AR-1254-2	7.456	6.239	178927	43701	133.431	25.353 #
28)	L6 AR-1254-3	0.000	6.659	0	150445	N.D.	53.641 #
29)	L6 AR-1254-4	0.000	6.944	0	141276	N.D.	76.775 #
30)	L6 AR-1254-5	8.498	7.328	222996	1100509	180.837	443.530 #
31)	L7 AR-1260-1	7.943	6.796	89307	232862	73.614	108.673 #
32)	L7 AR-1260-2	8.205	6.994	427740	298402	285.652	112.927 #
33)	L7 AR-1260-3	8.570	7.148	158773	212924	137.723	87.249 #
34)	L7 AR-1260-4	8.800	7.631	411406	230121	306.332	108.415 #
35)	L7 AR-1260-5	9.123	7.877	337832	601034	118.888	120.560
36)	L8 AR-1262-1	8.570	7.328	158773	1100509	109.034	765.899 #
37)	L8 AR-1262-2	9.123	7.877	337832	601034	122.245	130.204
38)	L8 AR-1262-3	9.454	8.165	264881	178409	136.269	89.359 #
39)	L8 AR-1262-4	9.507	8.226	208380	499988	142.326	142.487
40)	L8 AR-1262-5	10.183	8.723	103158	195314	94.487	114.970
41)	L9 AR-1268-1	9.454	8.165	264881	178409	80.947	33.620 #
42)	L9 AR-1268-2	9.507	8.226	208380	499988	68.243	105.118 #
44)	L9 AR-1268-4	10.183	8.723	103158	195314	84.993	104.439
45)	L9 AR-1268-5	0.000	9.001	0	95820	N.D.	7.935 #

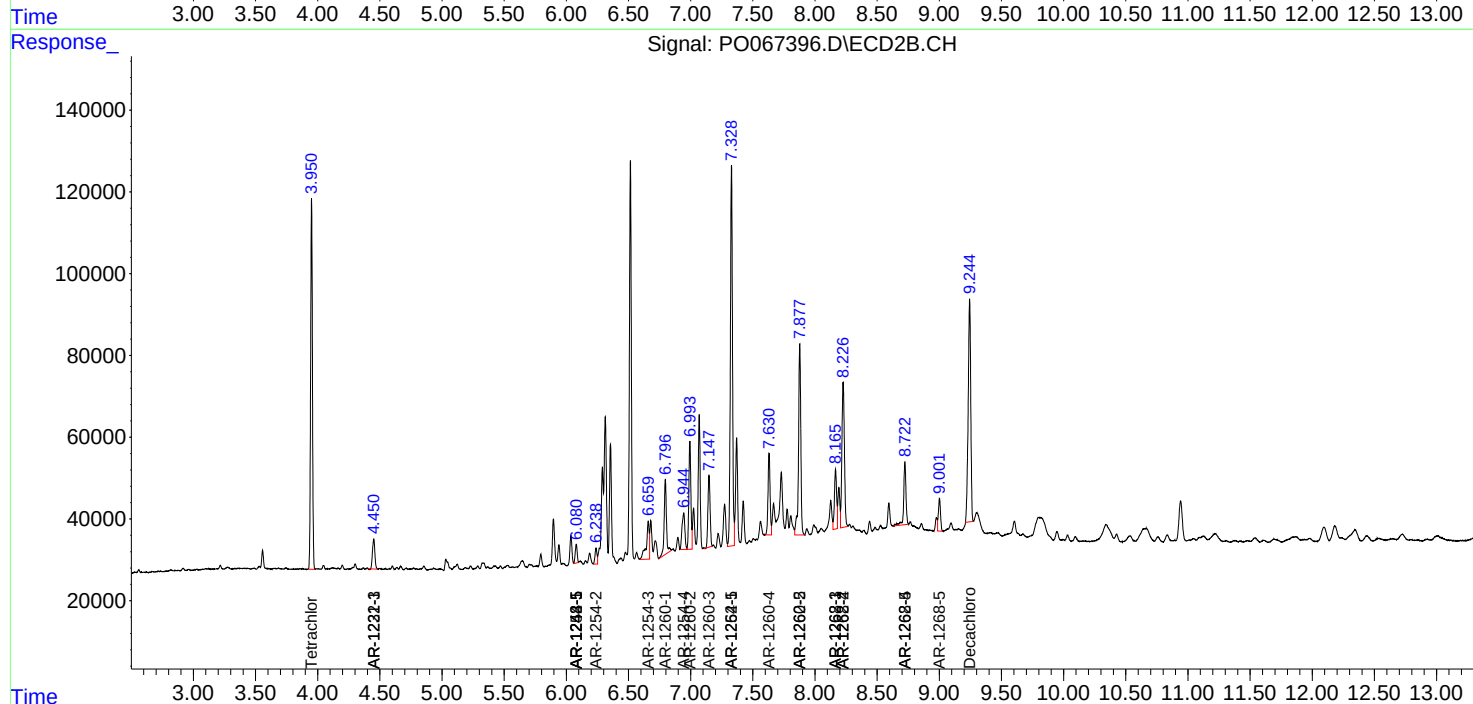
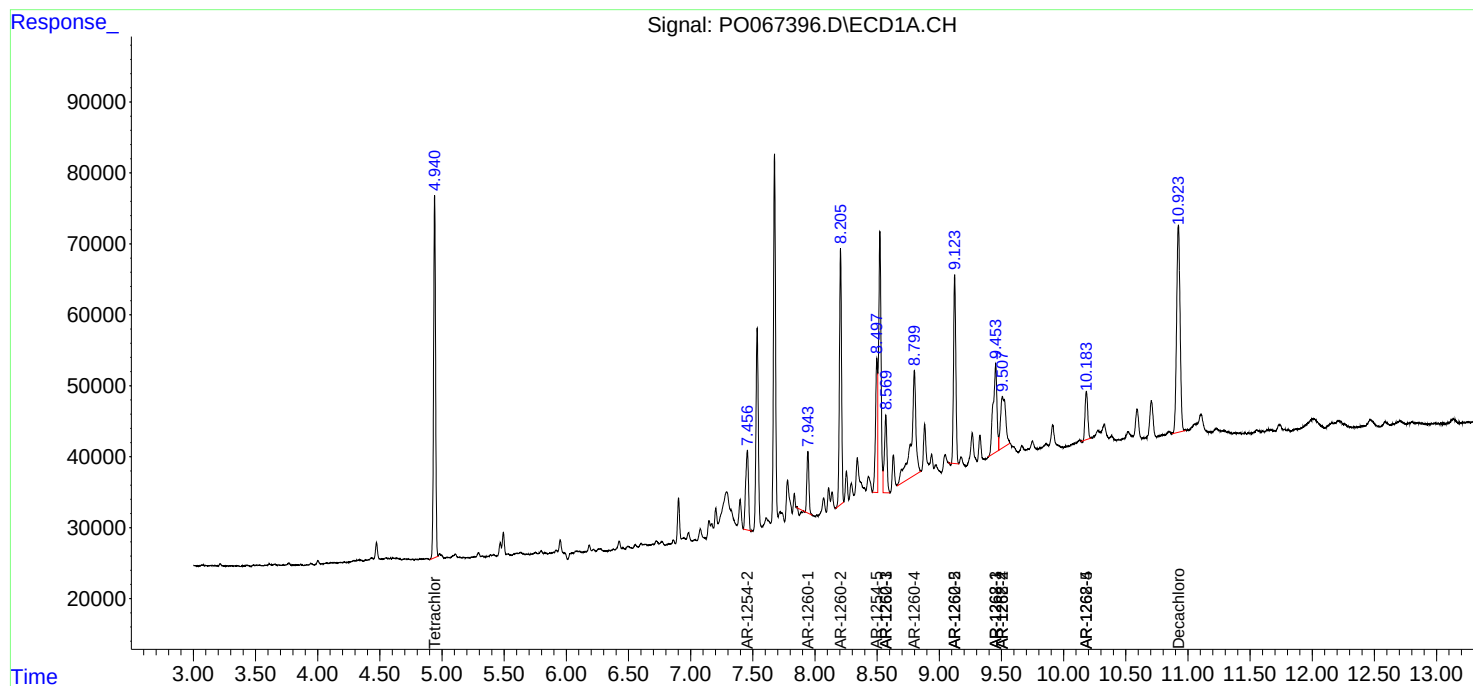
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

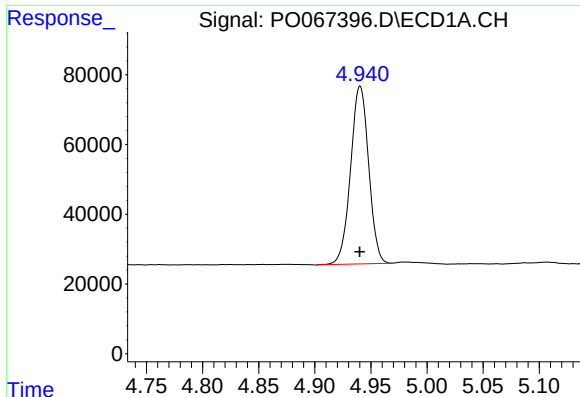
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032320\
Data File : P0067396.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Mar 2020 15:41
Operator : DD\AJ
Sample : L2007-11
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 16:21:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031920.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 19 16:36:53 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

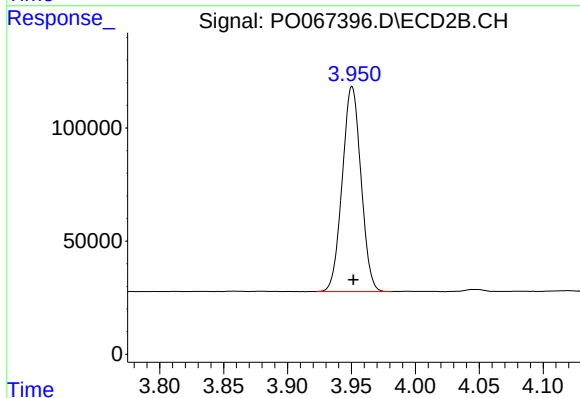




#1 Tetrachloro-m-xylene

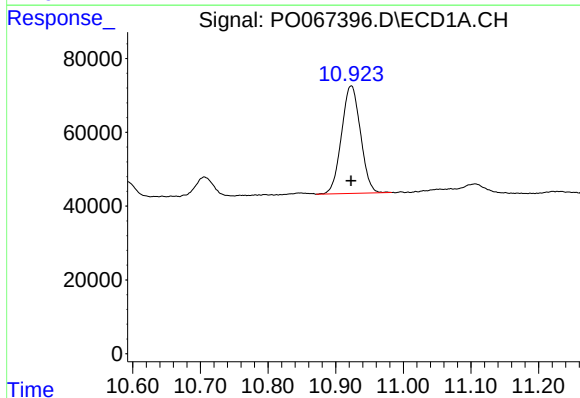
R.T.: 4.940 min
Delta R.T.: 0.000 min
Response: 571372
Conc: 26.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



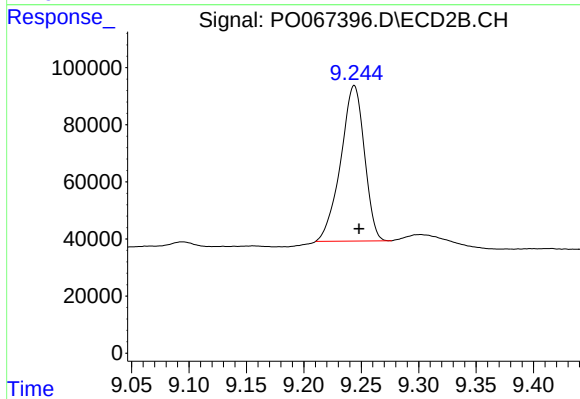
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 924309
Conc: 26.44 ng/ml



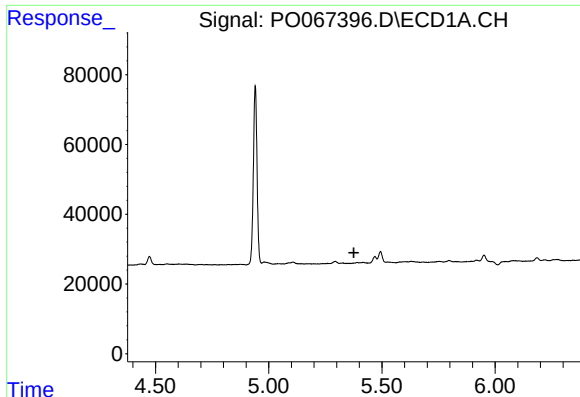
#2 Decachlorobiphenyl

R.T.: 10.923 min
Delta R.T.: 0.000 min
Response: 567318
Conc: 19.74 ng/ml



#2 Decachlorobiphenyl

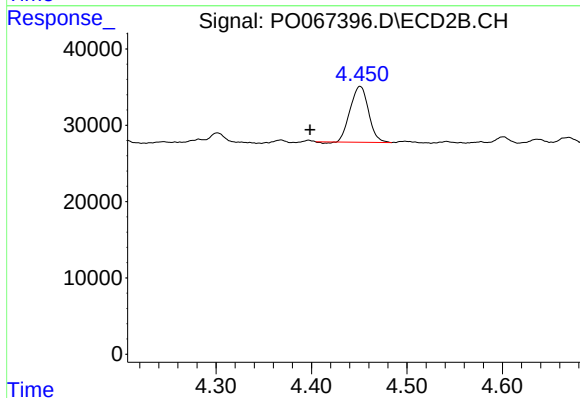
R.T.: 9.244 min
Delta R.T.: -0.004 min
Response: 783672
Conc: 20.09 ng/ml



#10 AR-1221-3

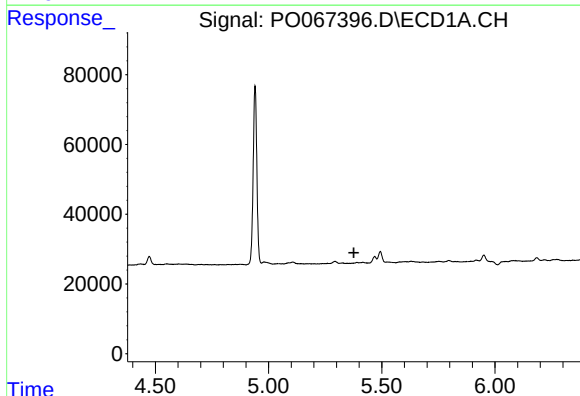
R.T.: 0.000 min
Exp R.T. : 5.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



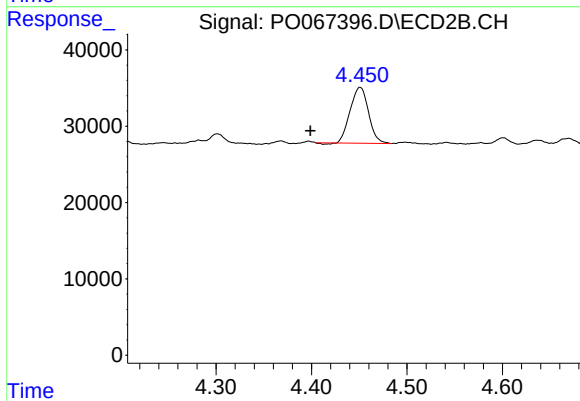
#10 AR-1221-3

R.T.: 4.451 min
Delta R.T.: 0.052 min
Response: 97657
Conc: 99.06 ng/ml



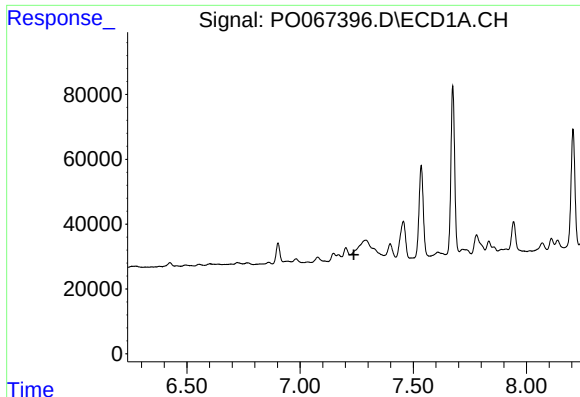
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.377 min
Response: 0
Conc: N.D.



#11 AR-1232-1

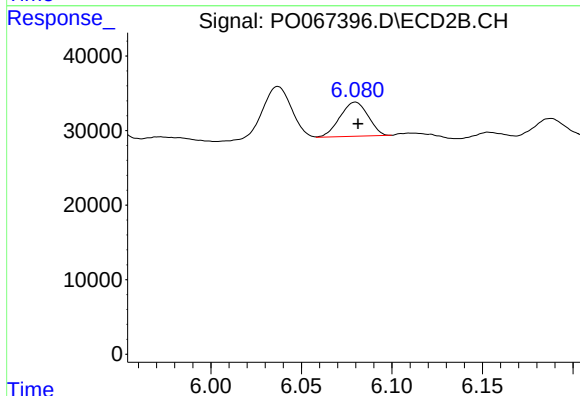
R.T.: 4.451 min
Delta R.T.: 0.052 min
Response: 97657
Conc: 134.94 ng/ml



#20 AR-1242-5

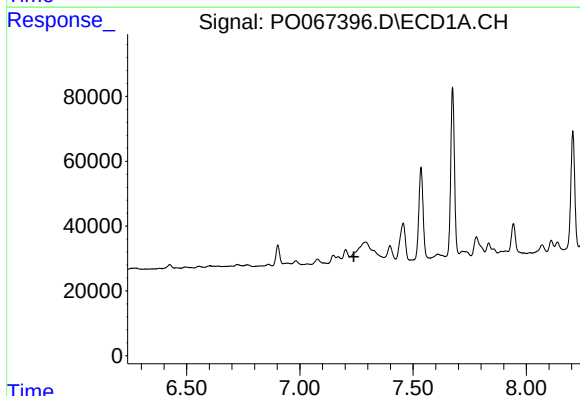
R.T.: 0.000 min
Exp R.T.: 7.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



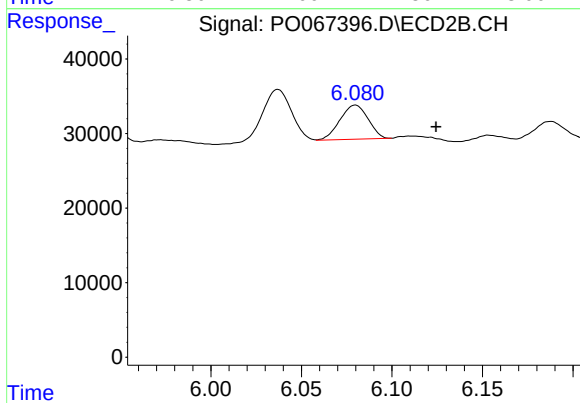
#20 AR-1242-5

R.T.: 6.080 min
Delta R.T.: -0.002 min
Response: 49700
Conc: 46.48 ng/ml



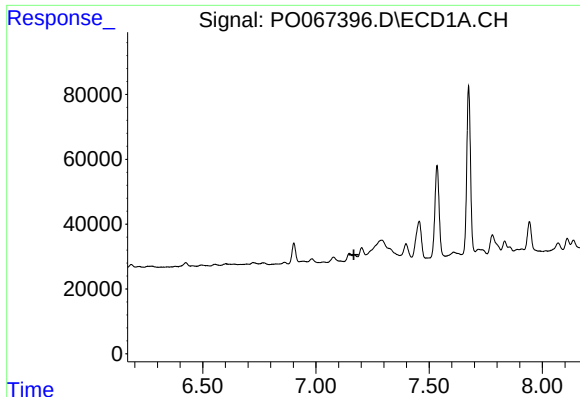
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 7.238 min
Response: 0
Conc: N.D.



#25 AR-1248-5

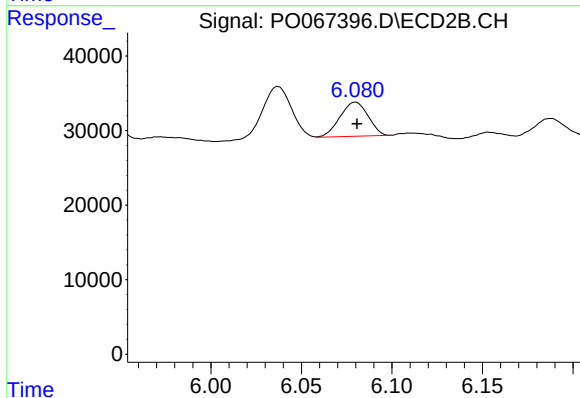
R.T.: 6.080 min
Delta R.T.: -0.045 min
Response: 49700
Conc: 39.62 ng/ml



#26 AR-1254-1

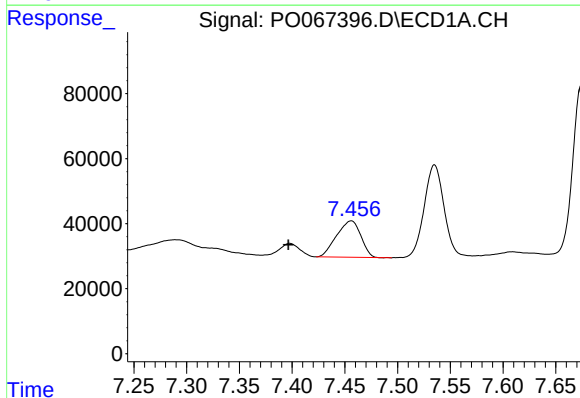
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



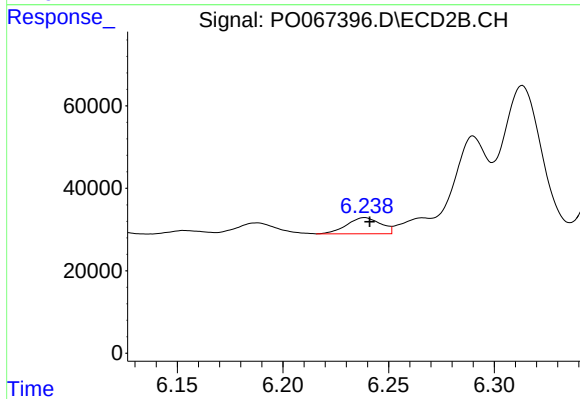
#26 AR-1254-1

R.T.: 6.080 min
Delta R.T.: -0.001 min
Response: 49700
Conc: 25.53 ng/ml



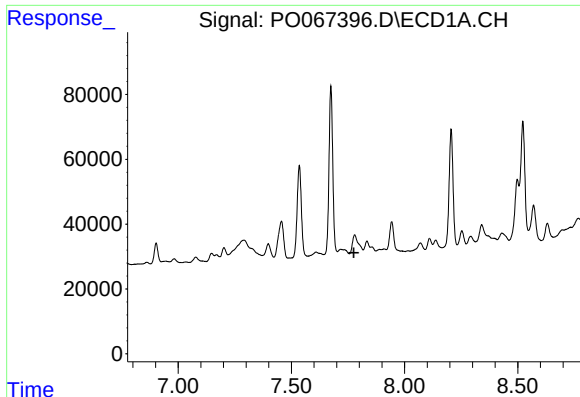
#27 AR-1254-2

R.T.: 7.456 min
Delta R.T.: 0.060 min
Response: 178927
Conc: 133.43 ng/ml



#27 AR-1254-2

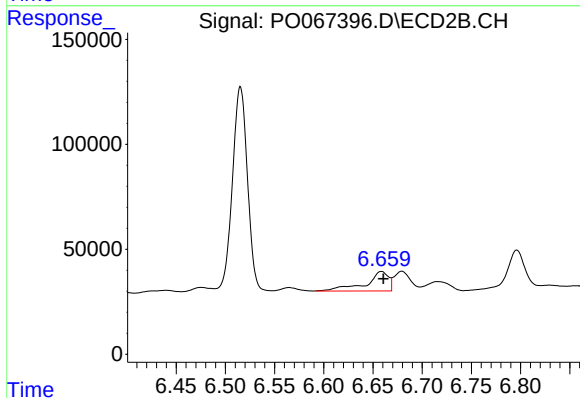
R.T.: 6.239 min
Delta R.T.: -0.002 min
Response: 43701
Conc: 25.35 ng/ml



#28 AR-1254-3

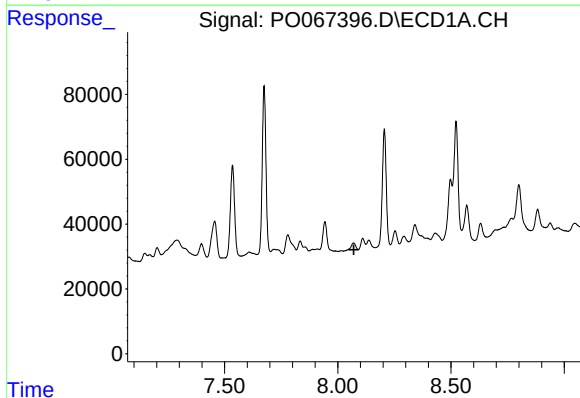
R.T.: 0.000 min
Exp R.T.: 7.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



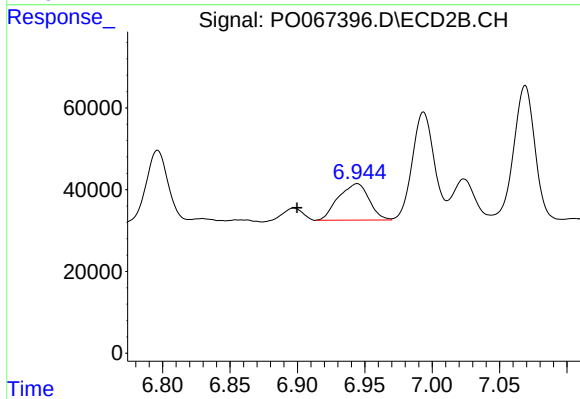
#28 AR-1254-3

R.T.: 6.659 min
Delta R.T.: -0.002 min
Response: 150445
Conc: 53.64 ng/ml



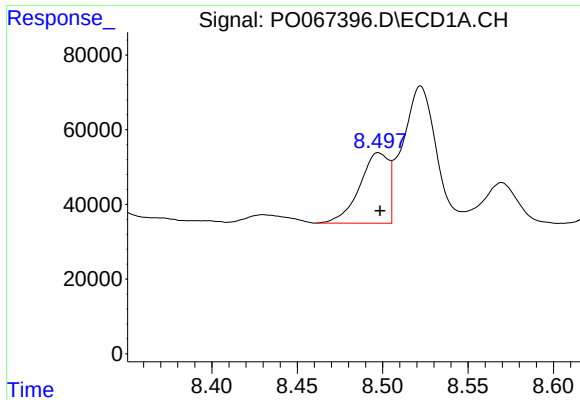
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 8.071 min
Response: 0
Conc: N.D.



#29 AR-1254-4

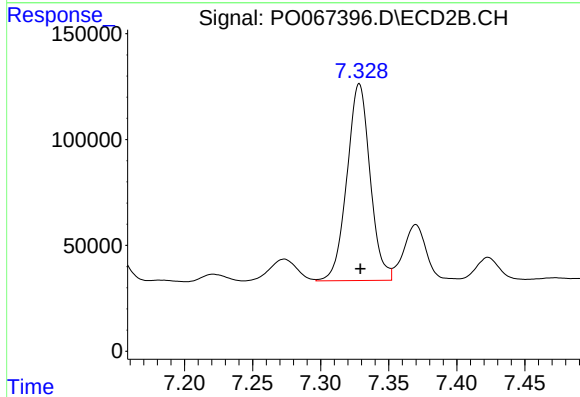
R.T.: 6.944 min
Delta R.T.: 0.045 min
Response: 141276
Conc: 76.78 ng/ml



#30 AR-1254-5

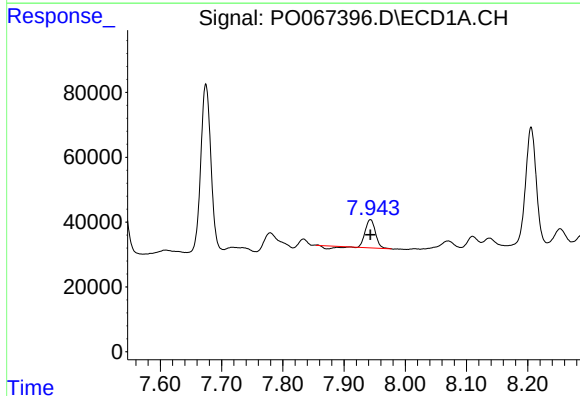
R.T.: 8.498 min
Delta R.T.: 0.000 min
Response: 222996
Conc: 180.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



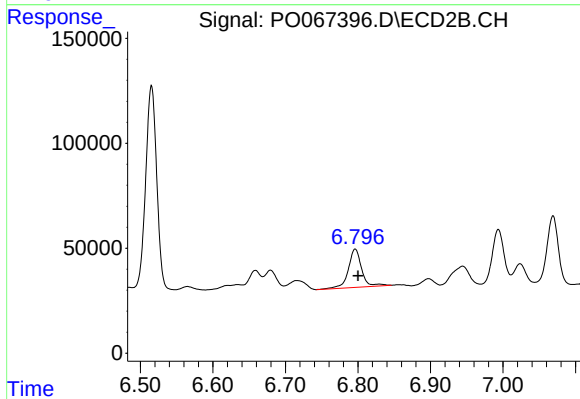
#30 AR-1254-5

R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 1100509
Conc: 443.53 ng/ml



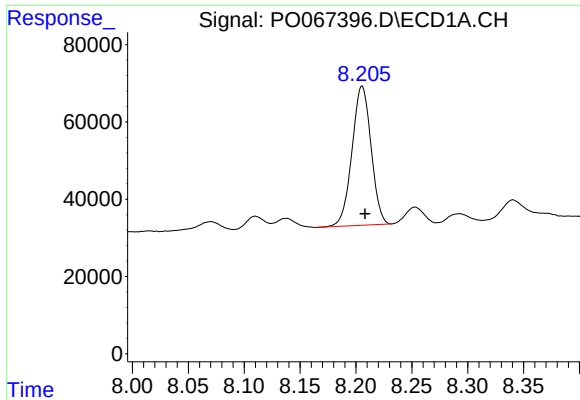
#31 AR-1260-1

R.T.: 7.943 min
Delta R.T.: 0.000 min
Response: 89307
Conc: 73.61 ng/ml



#31 AR-1260-1

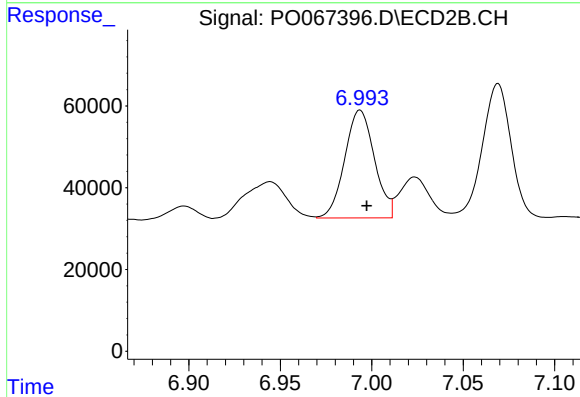
R.T.: 6.796 min
Delta R.T.: -0.004 min
Response: 232862
Conc: 108.67 ng/ml



#32 AR-1260-2

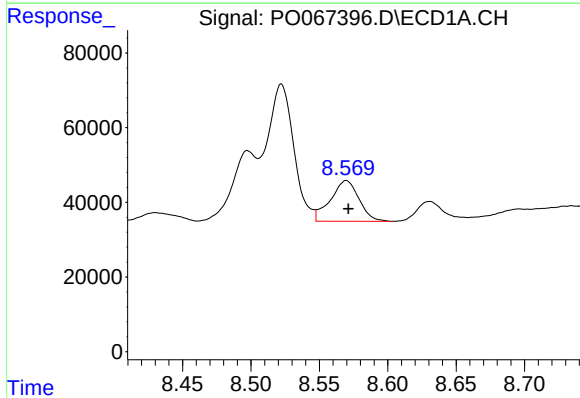
R.T.: 8.205 min
Delta R.T.: -0.003 min
Response: 427740
Conc: 285.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



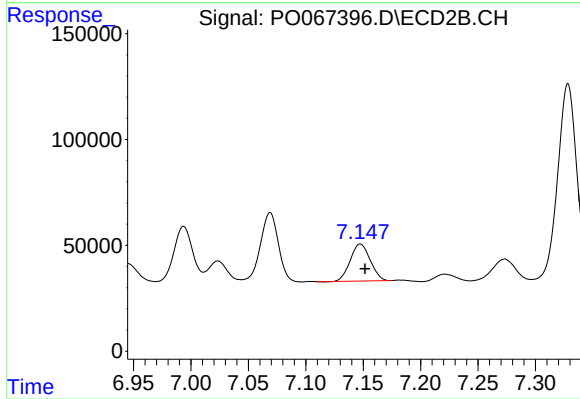
#32 AR-1260-2

R.T.: 6.994 min
Delta R.T.: -0.004 min
Response: 298402
Conc: 112.93 ng/ml



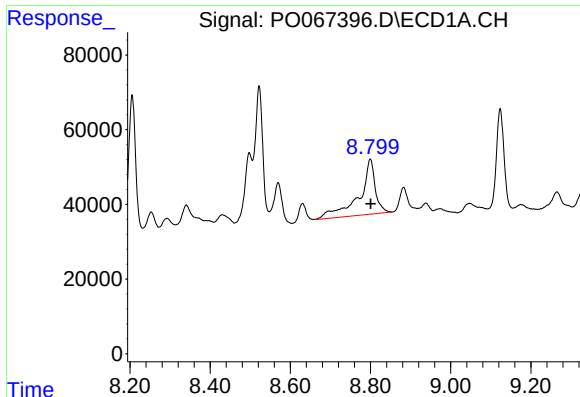
#33 AR-1260-3

R.T.: 8.570 min
Delta R.T.: -0.002 min
Response: 158773
Conc: 137.72 ng/ml



#33 AR-1260-3

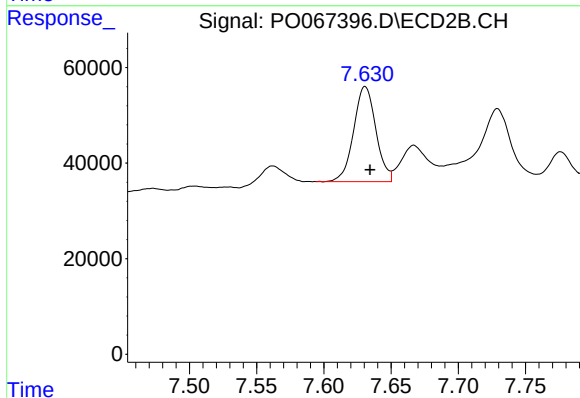
R.T.: 7.148 min
Delta R.T.: -0.004 min
Response: 212924
Conc: 87.25 ng/ml



#34 AR-1260-4

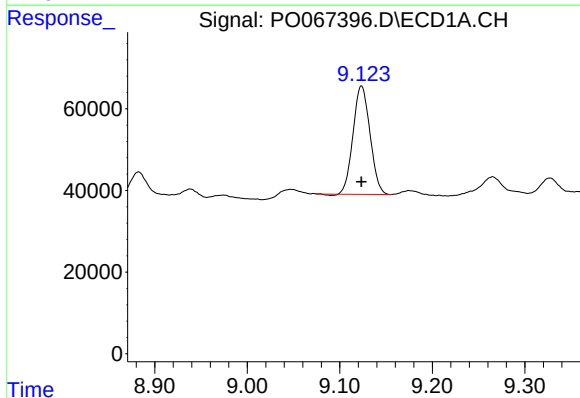
R.T.: 8.800 min
Delta R.T.: -0.001 min
Response: 411406
Conc: 306.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



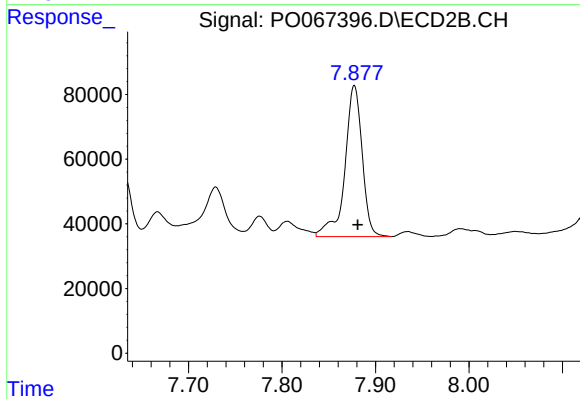
#34 AR-1260-4

R.T.: 7.631 min
Delta R.T.: -0.004 min
Response: 230121
Conc: 108.41 ng/ml



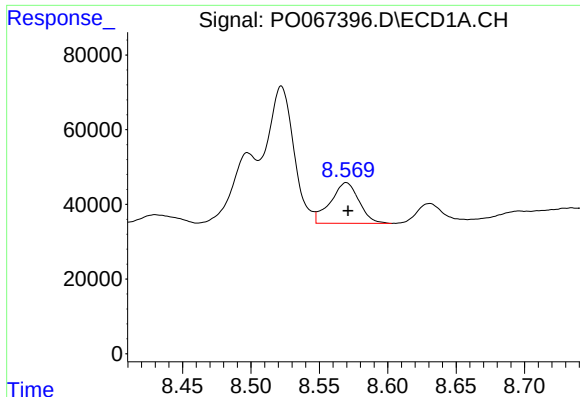
#35 AR-1260-5

R.T.: 9.123 min
Delta R.T.: 0.000 min
Response: 337832
Conc: 118.89 ng/ml



#35 AR-1260-5

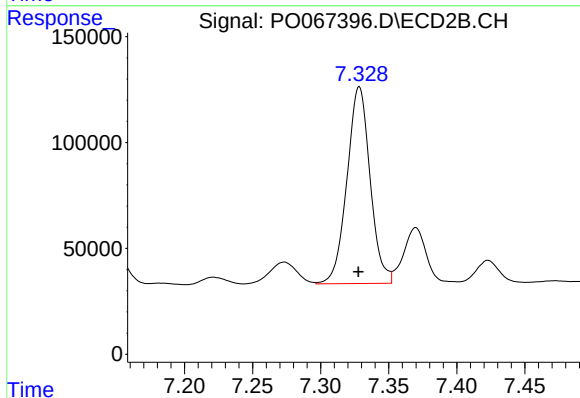
R.T.: 7.877 min
Delta R.T.: -0.004 min
Response: 601034
Conc: 120.56 ng/ml



#36 AR-1262-1

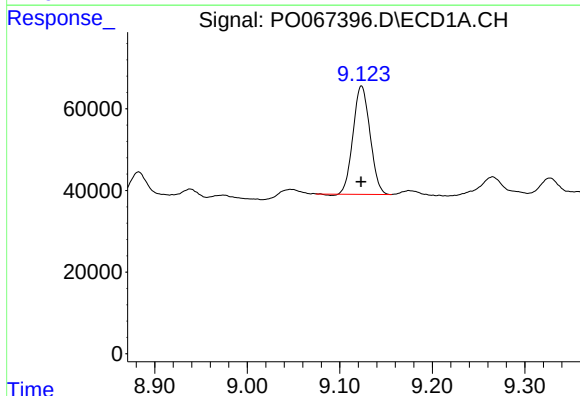
R.T.: 8.570 min
Delta R.T.: -0.001 min
Response: 158773
Conc: 109.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



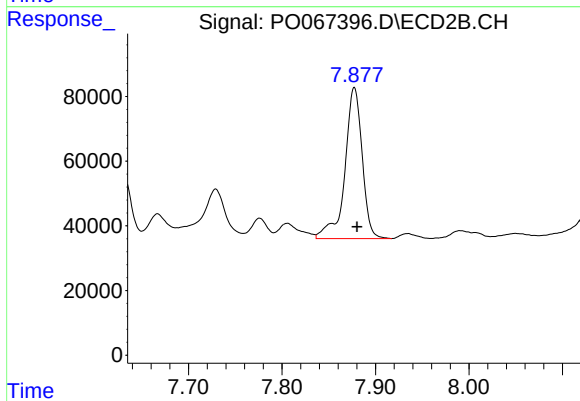
#36 AR-1262-1

R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 1100509
Conc: 765.90 ng/ml



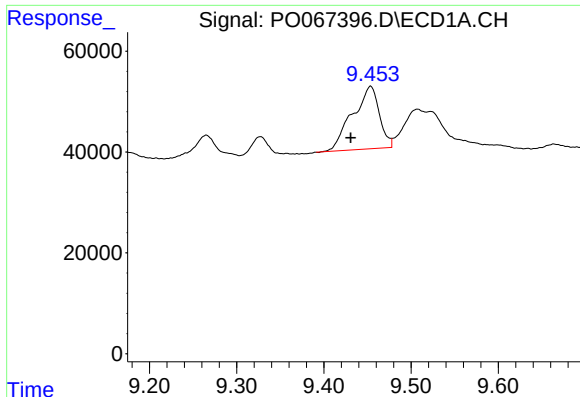
#37 AR-1262-2

R.T.: 9.123 min
Delta R.T.: 0.000 min
Response: 337832
Conc: 122.25 ng/ml



#37 AR-1262-2

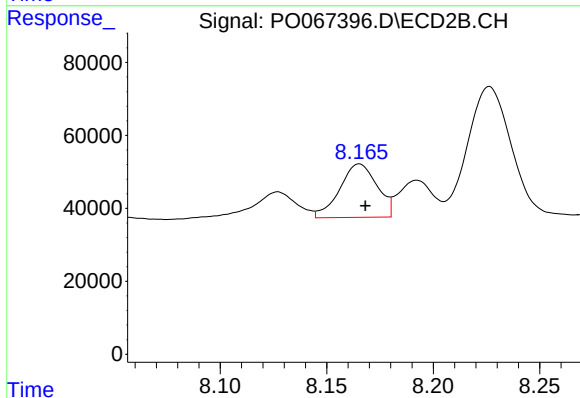
R.T.: 7.877 min
Delta R.T.: -0.003 min
Response: 601034
Conc: 130.20 ng/ml



#38 AR-1262-3

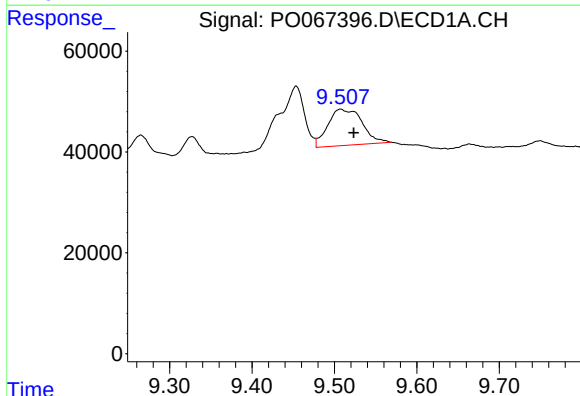
R.T.: 9.454 min
Delta R.T.: 0.023 min
Response: 264881
Conc: 136.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



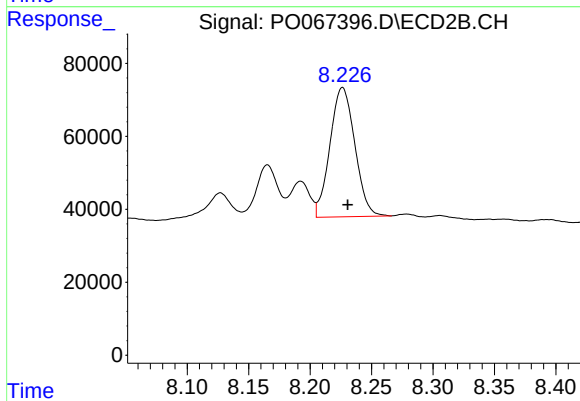
#38 AR-1262-3

R.T.: 8.165 min
Delta R.T.: -0.003 min
Response: 178409
Conc: 89.36 ng/ml



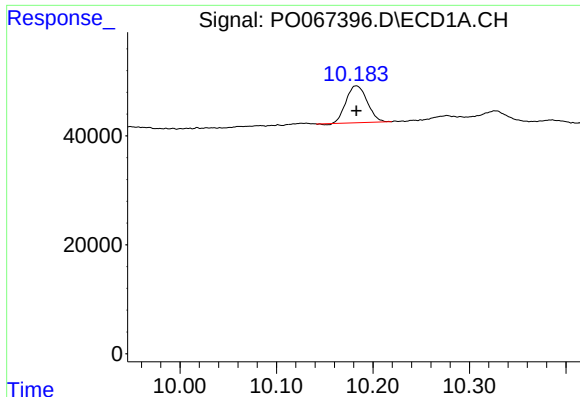
#39 AR-1262-4

R.T.: 9.507 min
Delta R.T.: -0.016 min
Response: 208380
Conc: 142.33 ng/ml



#39 AR-1262-4

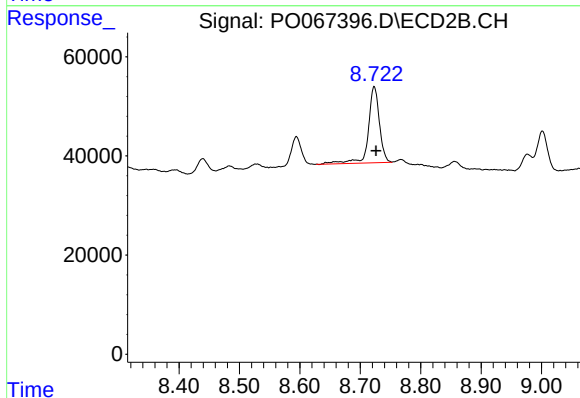
R.T.: 8.226 min
Delta R.T.: -0.004 min
Response: 499988
Conc: 142.49 ng/ml



#40 AR-1262-5

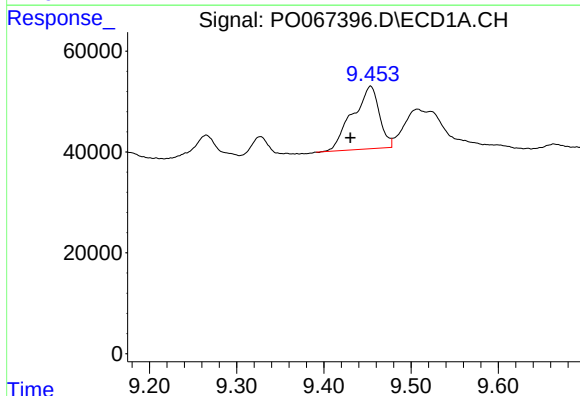
R.T.: 10.183 min
Delta R.T.: 0.000 min
Response: 103158
Conc: 94.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



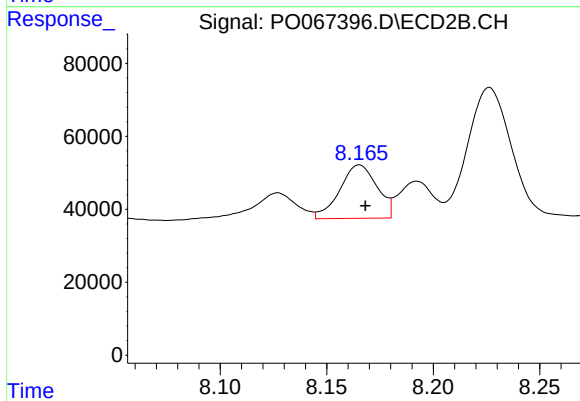
#40 AR-1262-5

R.T.: 8.723 min
Delta R.T.: -0.003 min
Response: 195314
Conc: 114.97 ng/ml



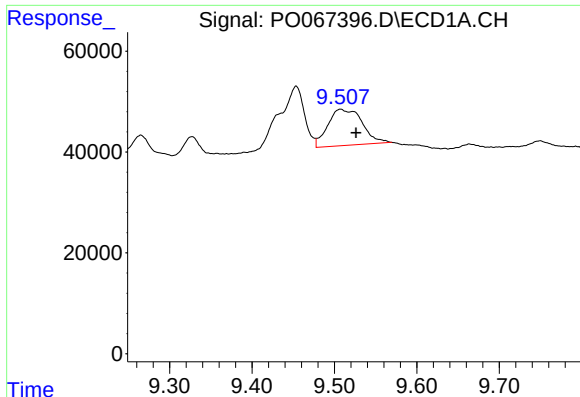
#41 AR-1268-1

R.T.: 9.454 min
Delta R.T.: 0.023 min
Response: 264881
Conc: 80.95 ng/ml



#41 AR-1268-1

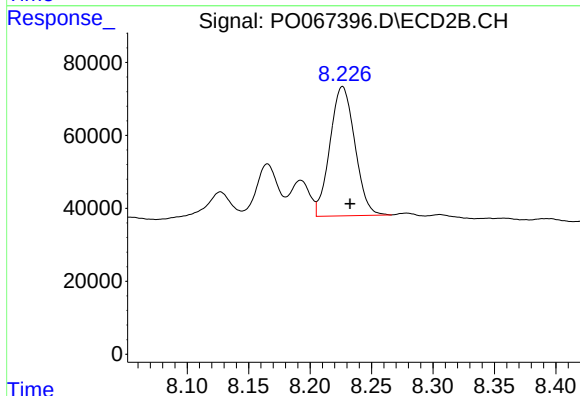
R.T.: 8.165 min
Delta R.T.: -0.003 min
Response: 178409
Conc: 33.62 ng/ml



#42 AR-1268-2

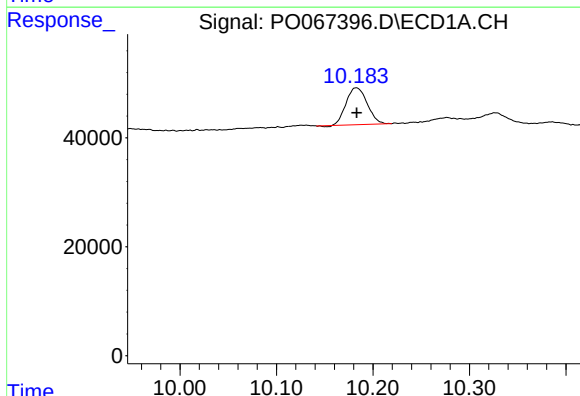
R.T.: 9.507 min
Delta R.T.: -0.019 min
Response: 208380
Conc: 68.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



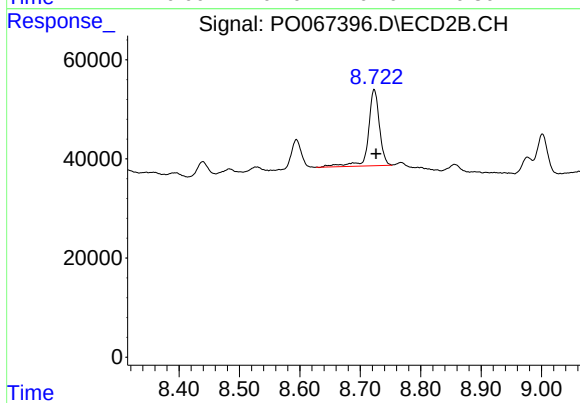
#42 AR-1268-2

R.T.: 8.226 min
Delta R.T.: -0.006 min
Response: 499988
Conc: 105.12 ng/ml



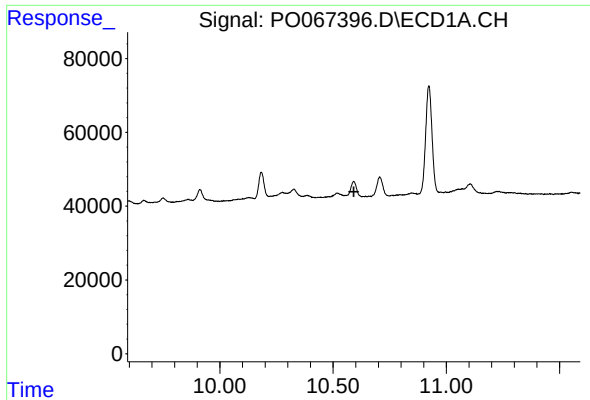
#44 AR-1268-4

R.T.: 10.183 min
Delta R.T.: 0.000 min
Response: 103158
Conc: 84.99 ng/ml



#44 AR-1268-4

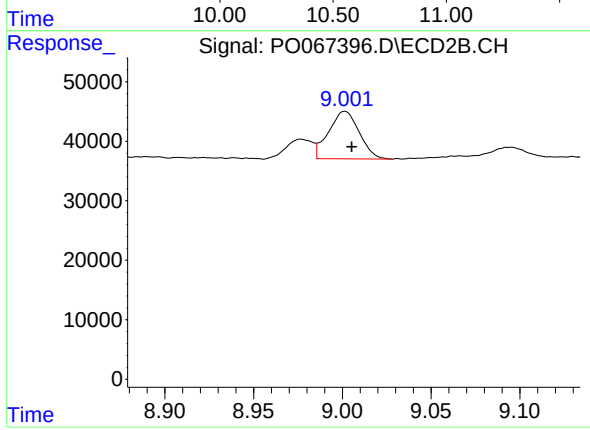
R.T.: 8.723 min
Delta R.T.: -0.003 min
Response: 195314
Conc: 104.44 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.001 min
Delta R.T.: -0.004 min
Response: 95820
Conc: 7.94 ng/ml