

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051519\
 Data File : P0056270.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 May 2019 19:37
 Operator : SM/SJ
 Sample : K2768-04DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 P026-SS014-0002-01DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 02:18:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 2019
 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...	4.260	0.000	121308	0	4.054	N.D. #
2)	SA Decachlor...	9.846	0.000	95929	0	2.564	N.D. #
Target Compounds							
6)	L1 AR-1016-4	5.691	0.000	146786	0	140.435	N.D. #
7)	L1 AR-1016-5	5.894	0.000	113418	0	100.680	N.D. #
14)	L3 AR-1232-4	5.691	0.000	146786	0	288.643	N.D. #
15)	L3 AR-1232-5	5.691	0.000	146786	0	338.081	N.D. #
20)	L4 AR-1242-5	6.334	5.440	92586	513451	84.633	427.735 #
22)	L5 AR-1248-2	5.691	0.000	146786	0	110.066	N.D. #
23)	L5 AR-1248-3	5.894	0.000	113418	0	76.804	N.D. #
24)	L5 AR-1248-4	6.295	0.000	128143	0	73.488	N.D. #
25)	L5 AR-1248-5	6.334	5.440	92586	513451	55.430	342.823 #
26)	L6 AR-1254-1	6.295	5.440	128143	513451	61.025	191.849 #
27)	L6 AR-1254-2	6.484	5.585	816015	654166	245.874	267.805
28)	L6 AR-1254-3	6.850	6.000	587886	1338236	161.706	337.290 #
29)	L6 AR-1254-4	7.134	6.242	376952	553549	138.550	206.458 #
30)	L6 AR-1254-5	7.581	6.627	314502	2800361	109.731	773.861 #
31)	L7 AR-1260-1	7.011	6.115	2168662	2010515	1004.245	912.549
32)	L7 AR-1260-2	7.268	6.302	2719394	2598830	1038.378	851.079
33)	L7 AR-1260-3	7.624	6.454	1743316	2133763	871.663	856.236
34)	L7 AR-1260-4	7.849	6.961	2092211	237924	904.698	115.303 #
35)	L7 AR-1260-5	8.158	7.163	3592056	3889976	846.720	774.545
36)	L8 AR-1262-1	7.624	6.664	1743316	1931736	543.793	471.064
37)	L8 AR-1262-2	8.158	7.163	3592056	3889976	669.072	622.115
38)	L8 AR-1262-3	8.468	7.444	2322527	880917	640.016	357.665 #
39)	L8 AR-1262-4	8.518	7.508	1239264	2631986	456.436	642.740 #
40)	L8 AR-1262-5	9.155	8.000	805903	754111	446.109	442.517
41)	L9 AR-1268-1	8.468	7.444	2322527	880917	384.597	127.139 #
42)	L9 AR-1268-2	8.518	7.508	1239264	2631986	226.403	462.631 #
43)	L9 AR-1268-3	8.749	0.000	35735	0	7.923	N.D. #
44)	L9 AR-1268-4	9.155	8.000	805903	754111	410.714	398.641
45)	L9 AR-1268-5	9.536	8.280	181422	148914	13.447	12.228

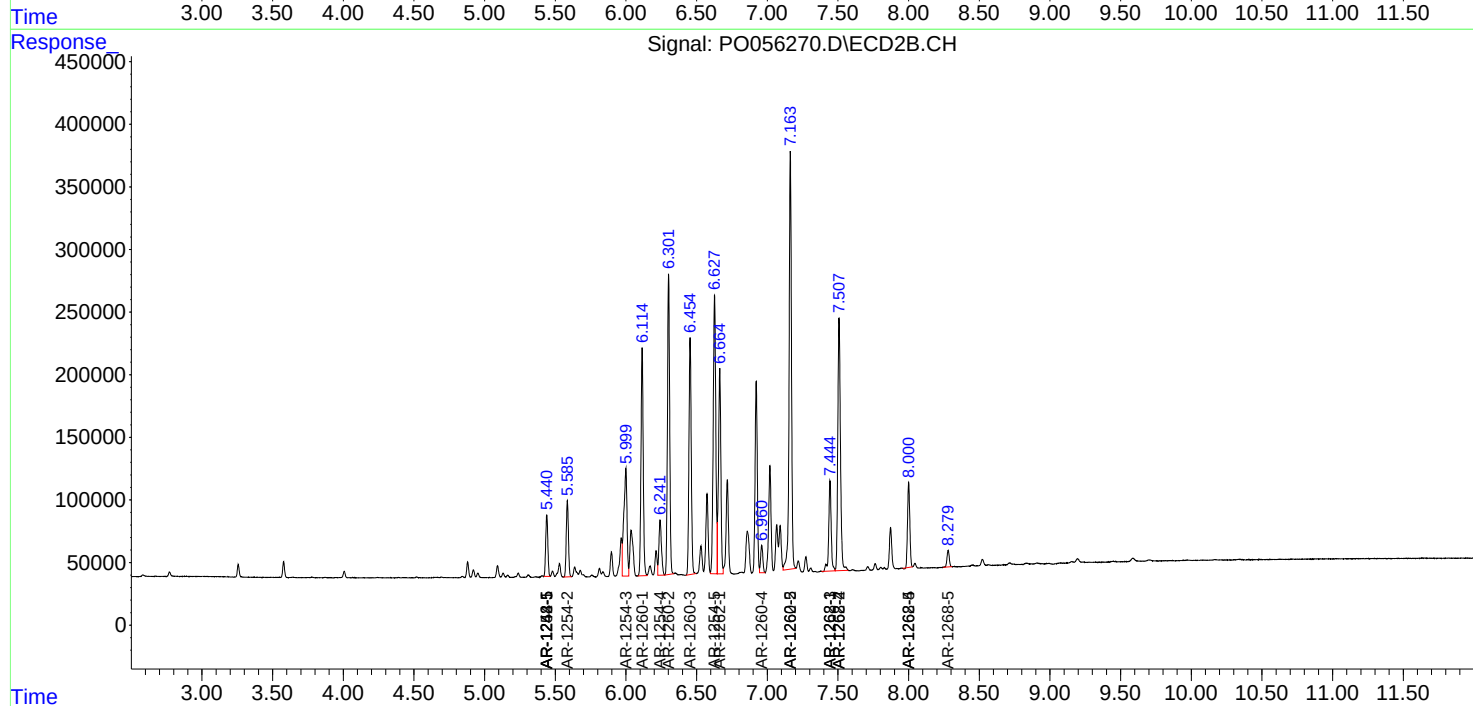
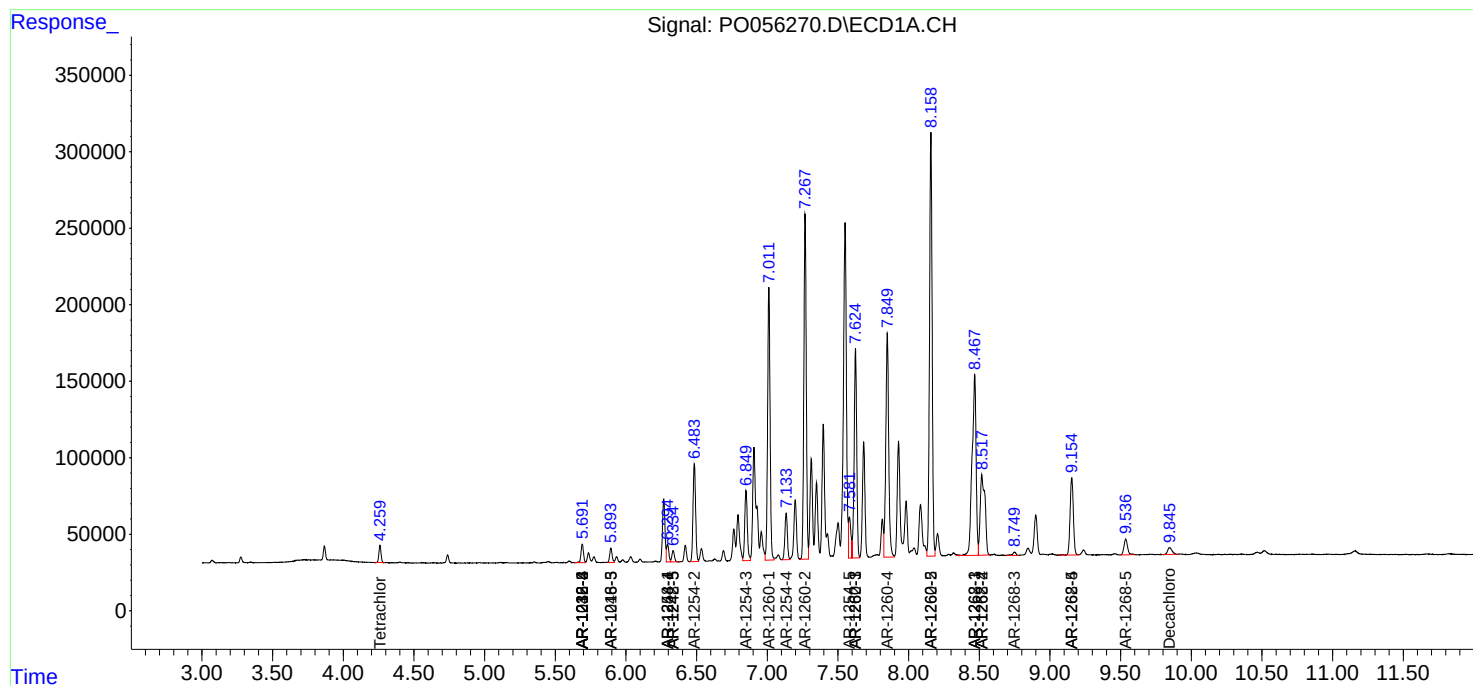
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

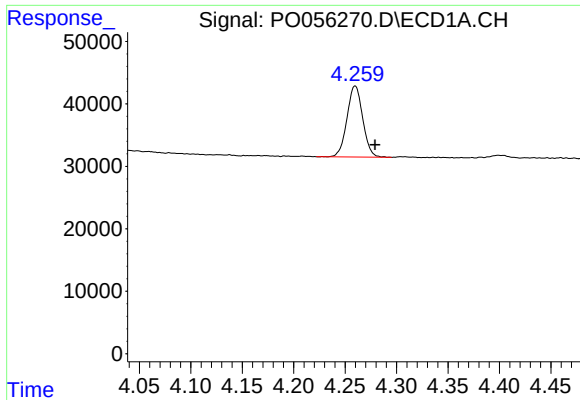
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051519\
Data File : P0056270.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 May 2019 19:37
Operator : SM/SJ
Sample : K2768-04DL 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0002-01DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 02:18:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 2019
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

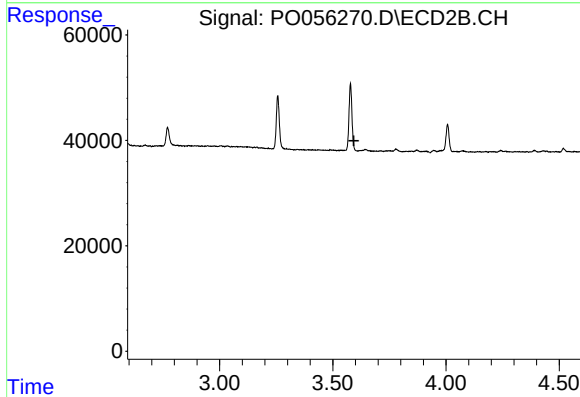




#1 Tetrachloro-m-xylene

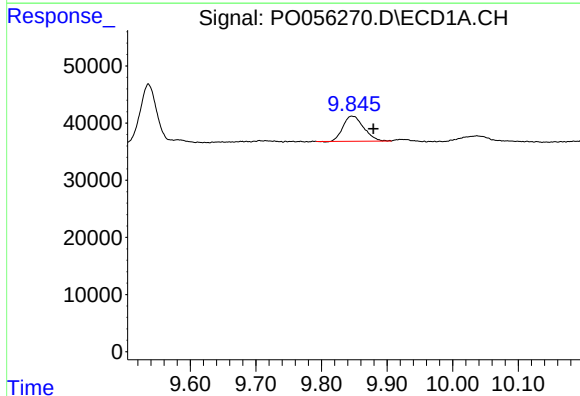
R.T.: 4.260 min
Delta R.T.: -0.019 min
Response: 121308
Conc: 4.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0002-01DL



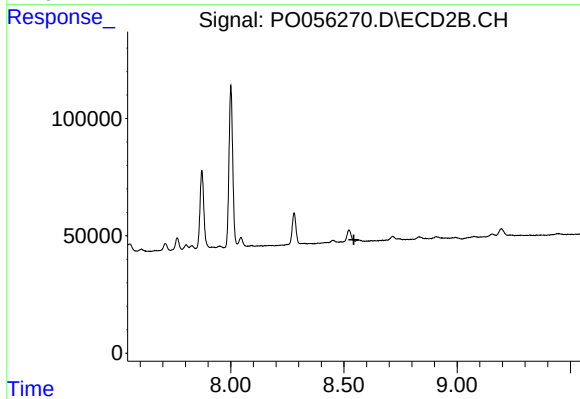
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.593 min
Response: 0
Conc: N.D.



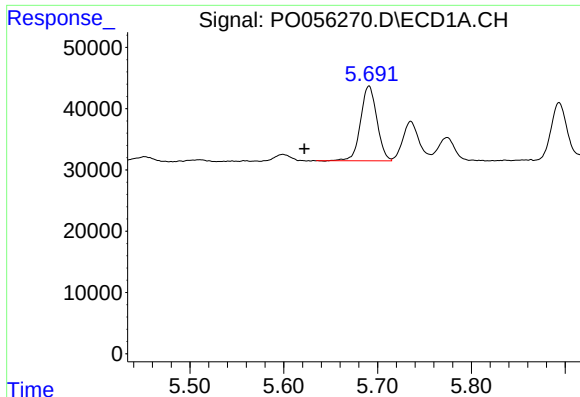
#2 Decachlorobiphenyl

R.T.: 9.846 min
Delta R.T.: -0.033 min
Response: 95929
Conc: 2.56 ng/ml



#2 Decachlorobiphenyl

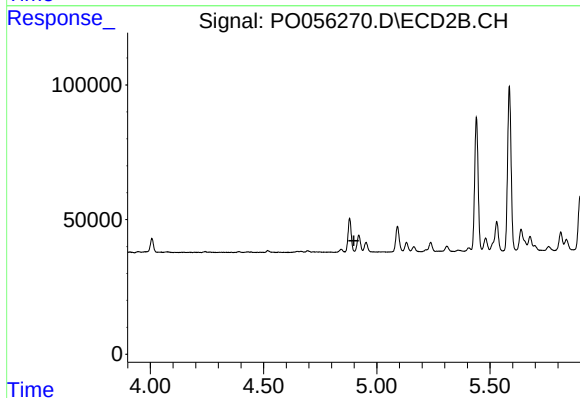
R.T.: 0.000 min
Exp R.T. : 8.544 min
Response: 0
Conc: N.D.



#6 AR-1016-4

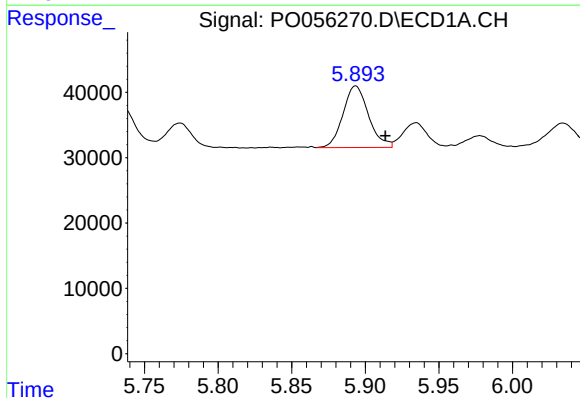
R.T.: 5.691 min
Delta R.T.: 0.069 min
Response: 146786
Conc: 140.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0002-01DL



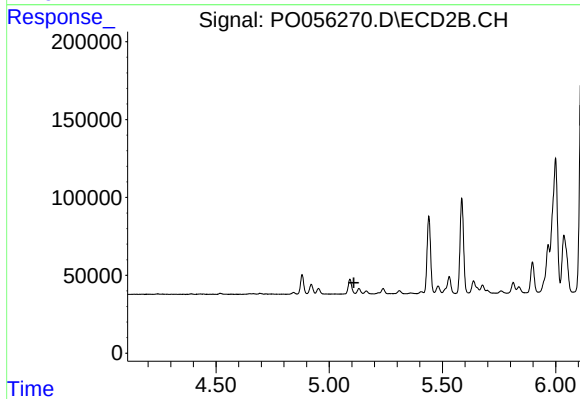
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.899 min
Response: 0
Conc: N.D.



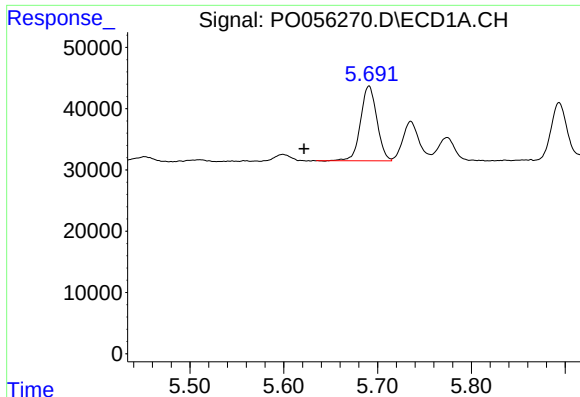
#7 AR-1016-5

R.T.: 5.894 min
Delta R.T.: -0.020 min
Response: 113418
Conc: 100.68 ng/ml



#7 AR-1016-5

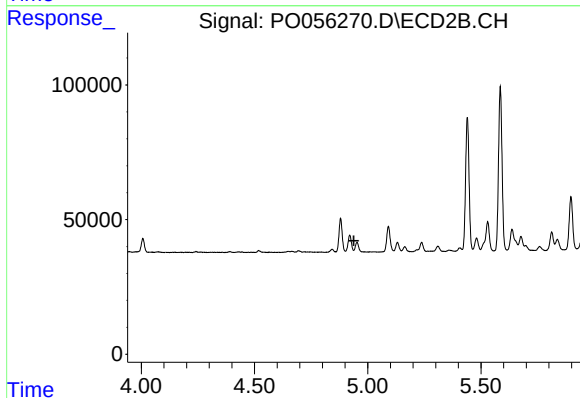
R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



#14 AR-1232-4

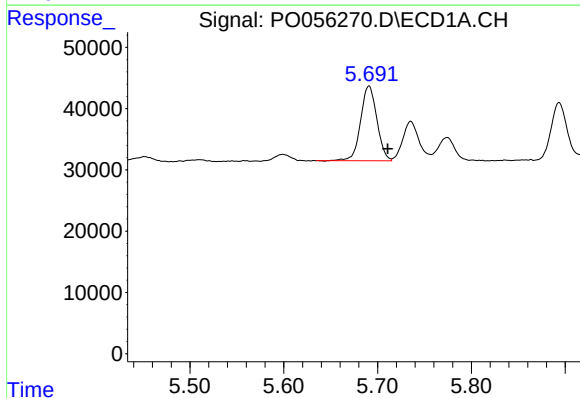
R.T.: 5.691 min
Delta R.T.: 0.069 min
Response: 146786
Conc: 288.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0002-01DL



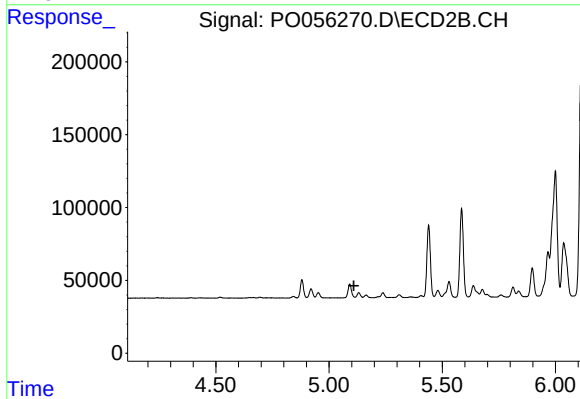
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.



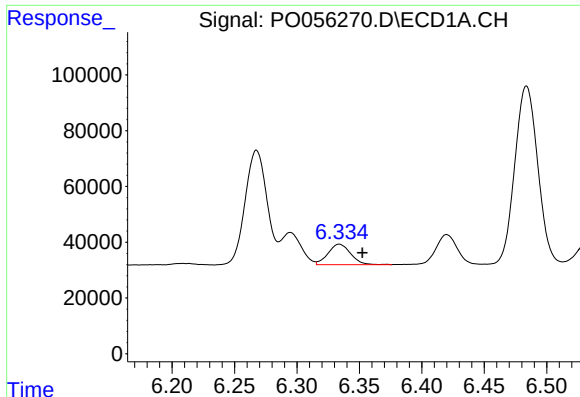
#15 AR-1232-5

R.T.: 5.691 min
Delta R.T.: -0.020 min
Response: 146786
Conc: 338.08 ng/ml



#15 AR-1232-5

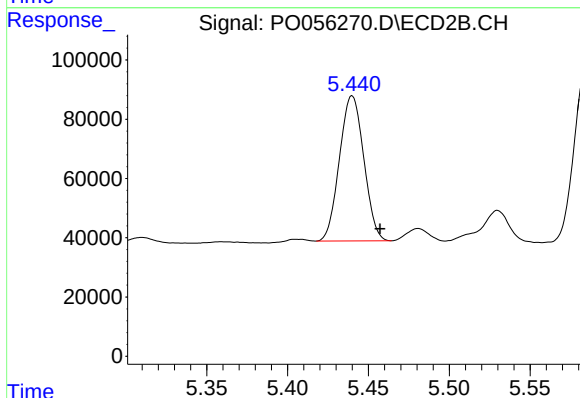
R.T.: 0.000 min
Exp R.T. : 5.110 min
Response: 0
Conc: N.D.



#20 AR-1242-5

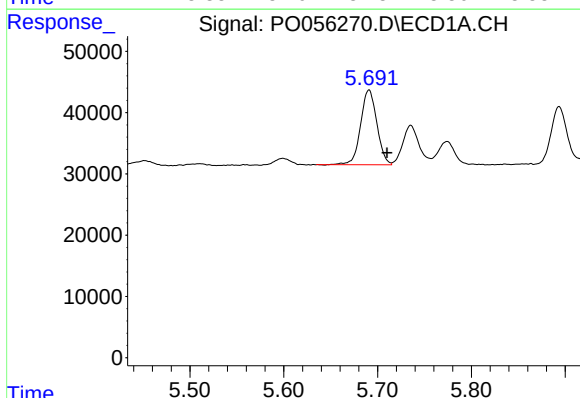
R.T.: 6.334 min
Delta R.T.: -0.018 min
Response: 92586
Conc: 84.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0002-01DL



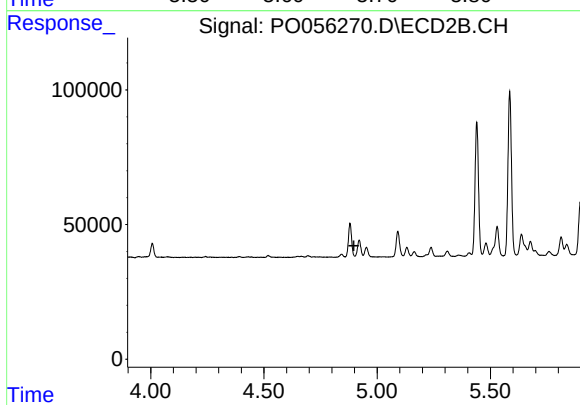
#20 AR-1242-5

R.T.: 5.440 min
Delta R.T.: -0.017 min
Response: 513451
Conc: 427.73 ng/ml



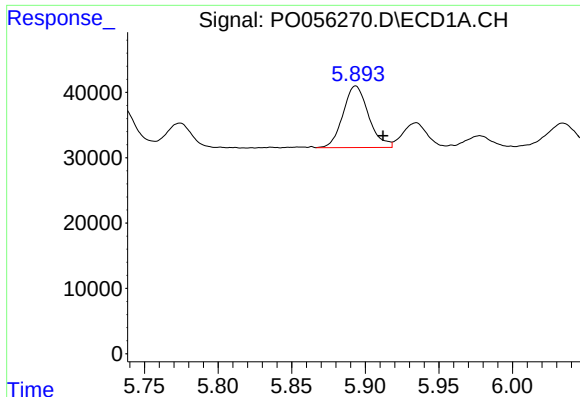
#22 AR-1248-2

R.T.: 5.691 min
Delta R.T.: -0.019 min
Response: 146786
Conc: 110.07 ng/ml



#22 AR-1248-2

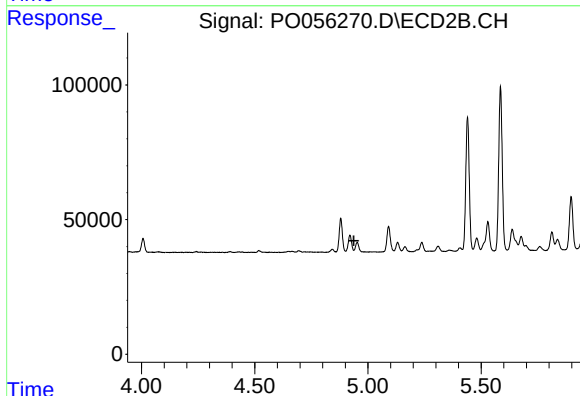
R.T.: 0.000 min
Exp R.T.: 4.898 min
Response: 0
Conc: N.D.



#23 AR-1248-3

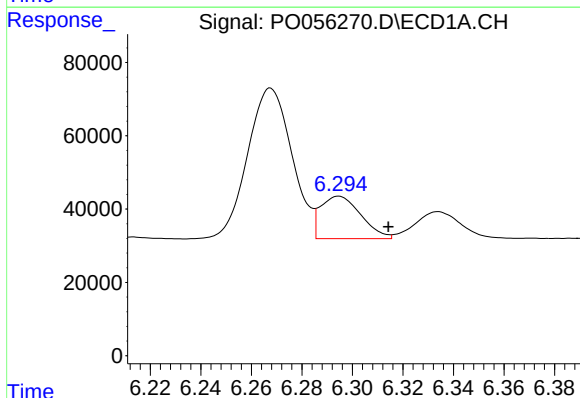
R.T.: 5.894 min
Delta R.T.: -0.019 min
Response: 113418
Conc: 76.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0002-01DL



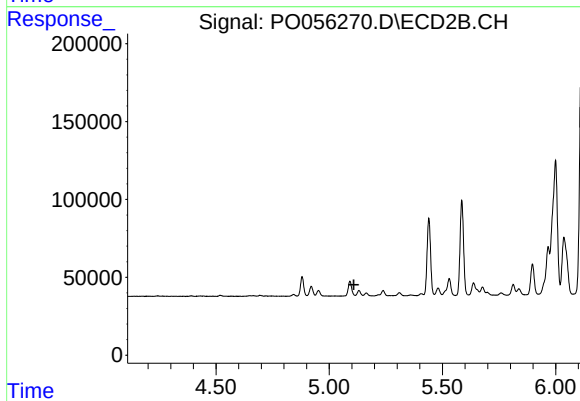
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



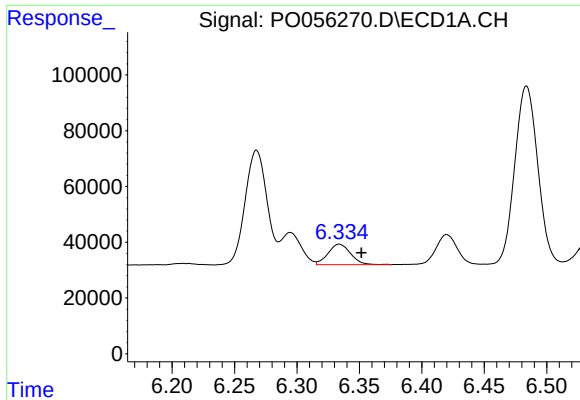
#24 AR-1248-4

R.T.: 6.295 min
Delta R.T.: -0.019 min
Response: 128143
Conc: 73.49 ng/ml



#24 AR-1248-4

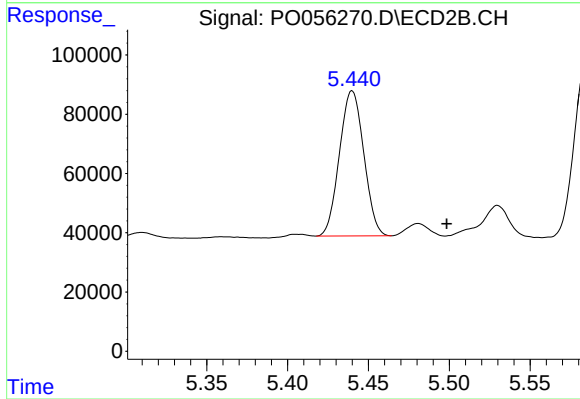
R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



#25 AR-1248-5

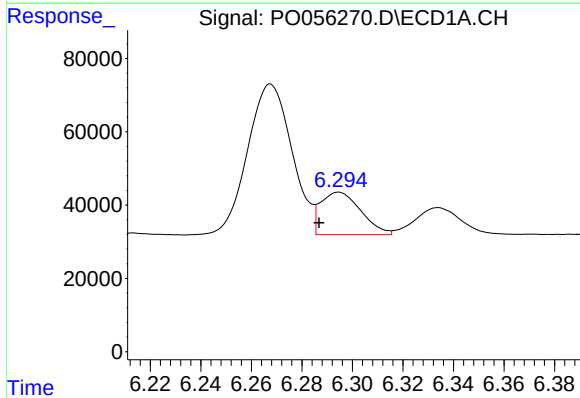
R.T.: 6.334 min
Delta R.T.: -0.018 min
Response: 92586
Conc: 55.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0002-01DL



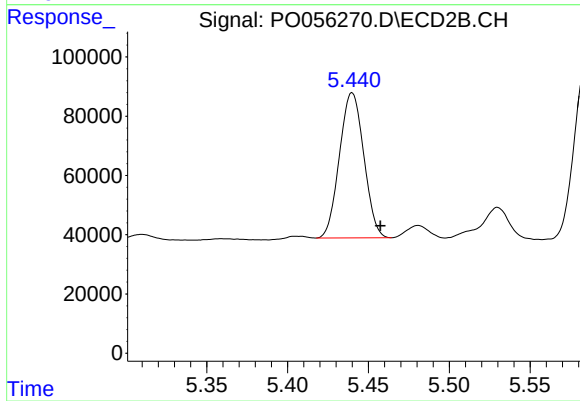
#25 AR-1248-5

R.T.: 5.440 min
Delta R.T.: -0.059 min
Response: 513451
Conc: 342.82 ng/ml



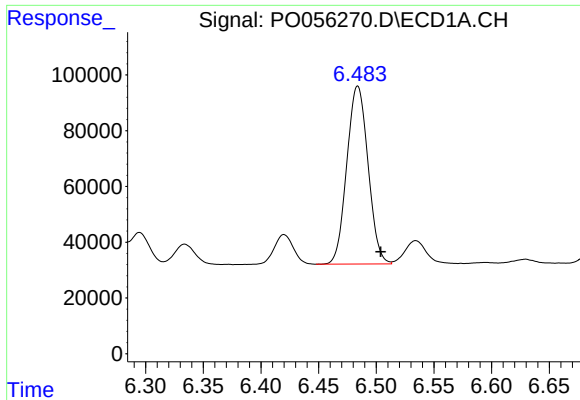
#26 AR-1254-1

R.T.: 6.295 min
Delta R.T.: 0.008 min
Response: 128143
Conc: 61.03 ng/ml



#26 AR-1254-1

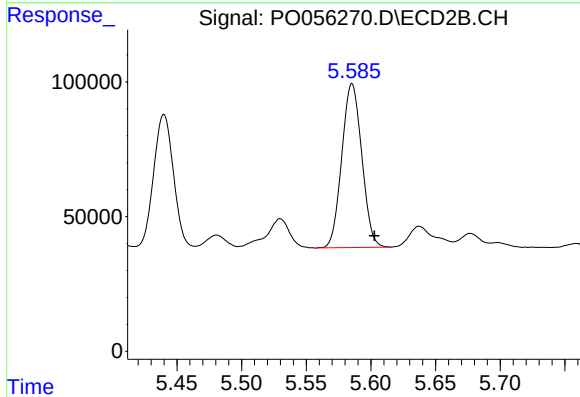
R.T.: 5.440 min
Delta R.T.: -0.018 min
Response: 513451
Conc: 191.85 ng/ml



#27 AR-1254-2

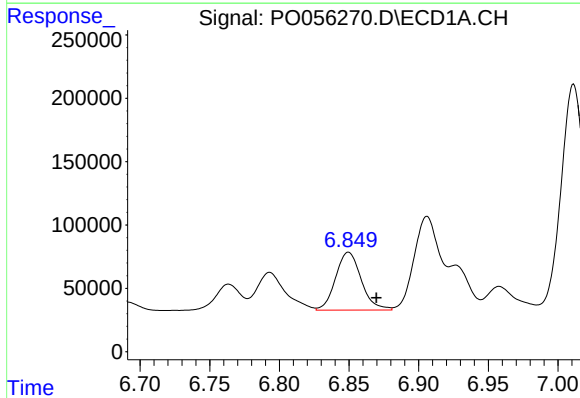
R.T.: 6.484 min
Delta R.T.: -0.020 min
Response: 816015
Conc: 245.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0002-01DL



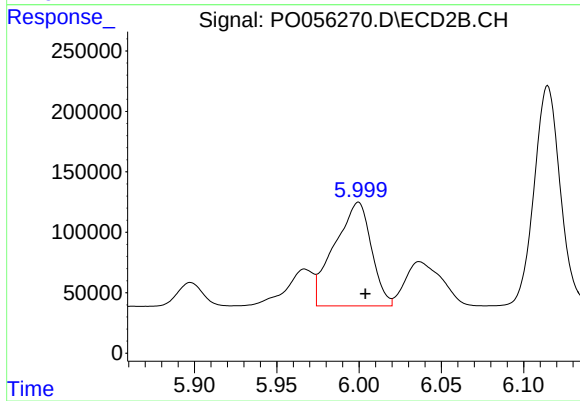
#27 AR-1254-2

R.T.: 5.585 min
Delta R.T.: -0.017 min
Response: 654166
Conc: 267.80 ng/ml



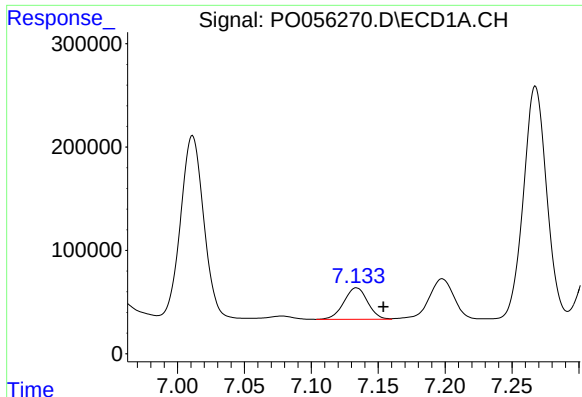
#28 AR-1254-3

R.T.: 6.850 min
Delta R.T.: -0.020 min
Response: 587886
Conc: 161.71 ng/ml



#28 AR-1254-3

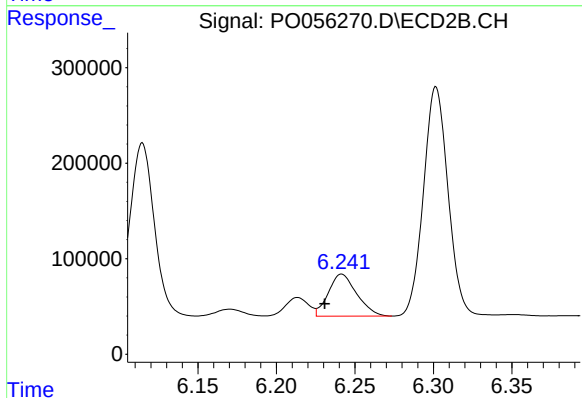
R.T.: 6.000 min
Delta R.T.: -0.004 min
Response: 1338236
Conc: 337.29 ng/ml



#29 AR-1254-4

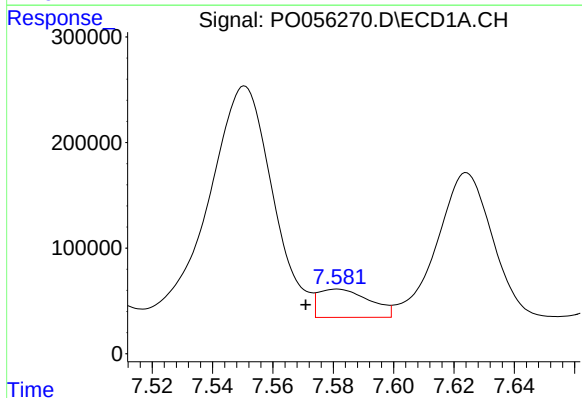
R.T.: 7.134 min
Delta R.T.: -0.020 min
Response: 376952
Conc: 138.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0002-01DL



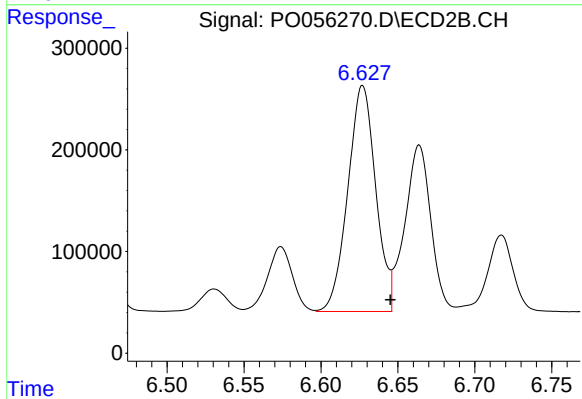
#29 AR-1254-4

R.T.: 6.242 min
Delta R.T.: 0.011 min
Response: 553549
Conc: 206.46 ng/ml



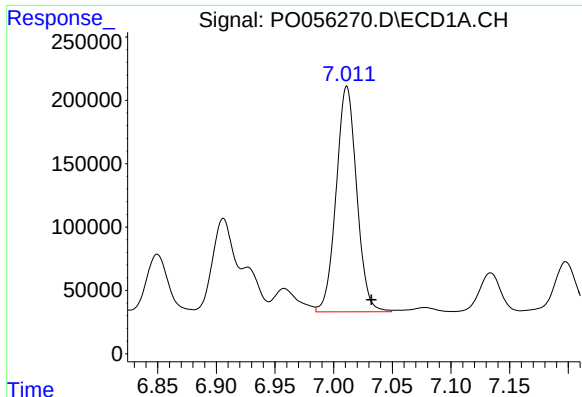
#30 AR-1254-5

R.T.: 7.581 min
Delta R.T.: 0.011 min
Response: 314502
Conc: 109.73 ng/ml



#30 AR-1254-5

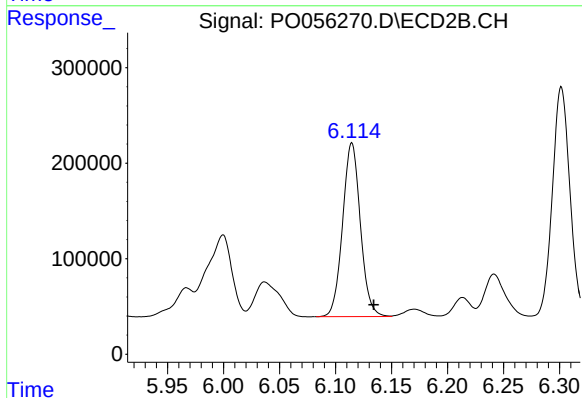
R.T.: 6.627 min
Delta R.T.: -0.018 min
Response: 2800361
Conc: 773.86 ng/ml



#31 AR-1260-1

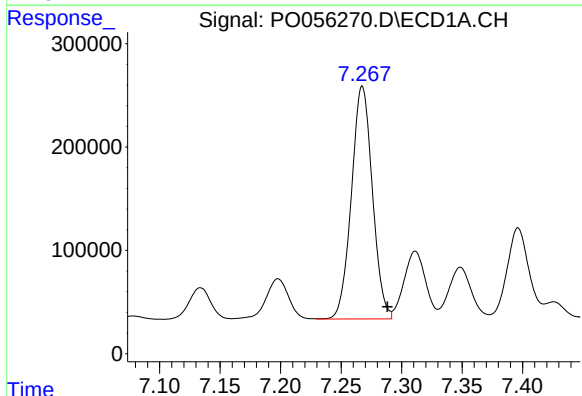
R.T.: 7.011 min
Delta R.T.: -0.021 min
Response: 2168662
Conc: 1004.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0002-01DL



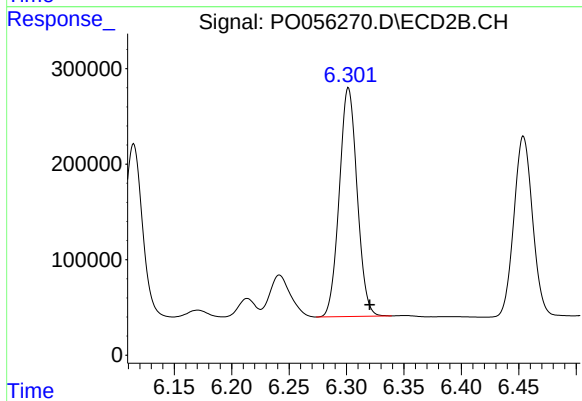
#31 AR-1260-1

R.T.: 6.115 min
Delta R.T.: -0.019 min
Response: 2010515
Conc: 912.55 ng/ml



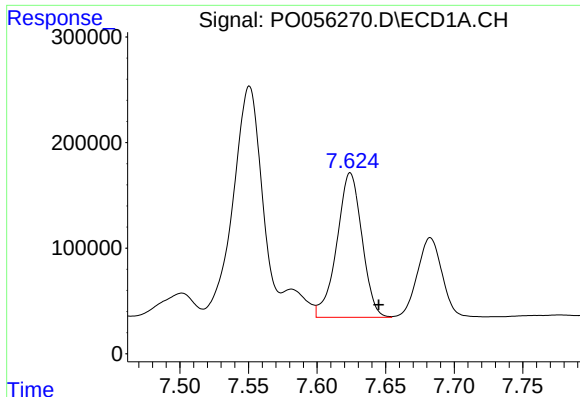
#32 AR-1260-2

R.T.: 7.268 min
Delta R.T.: -0.021 min
Response: 2719394
Conc: 1038.38 ng/ml



#32 AR-1260-2

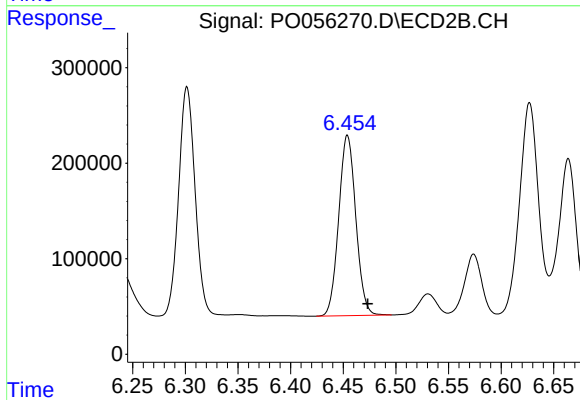
R.T.: 6.302 min
Delta R.T.: -0.019 min
Response: 2598830
Conc: 851.08 ng/ml



#33 AR-1260-3

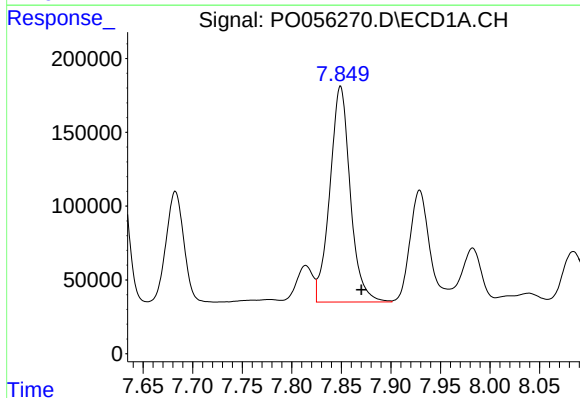
R.T.: 7.624 min
Delta R.T.: -0.021 min
Response: 1743316
Conc: 871.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0002-01DL



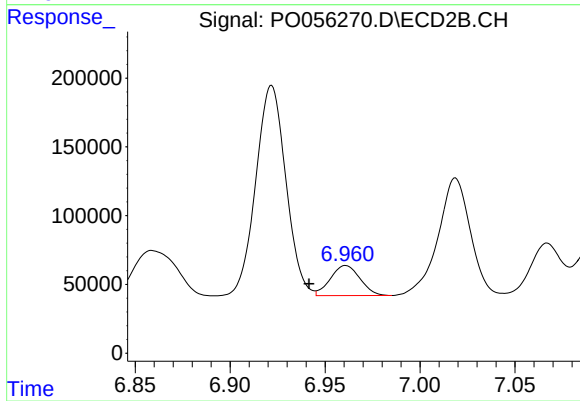
#33 AR-1260-3

R.T.: 6.454 min
Delta R.T.: -0.019 min
Response: 2133763
Conc: 856.24 ng/ml



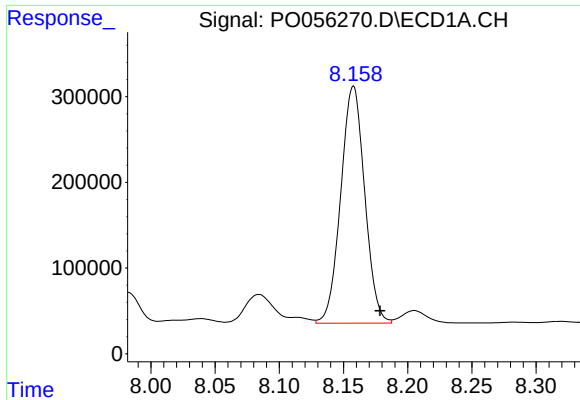
#34 AR-1260-4

R.T.: 7.849 min
Delta R.T.: -0.021 min
Response: 2092211
Conc: 904.70 ng/ml



#34 AR-1260-4

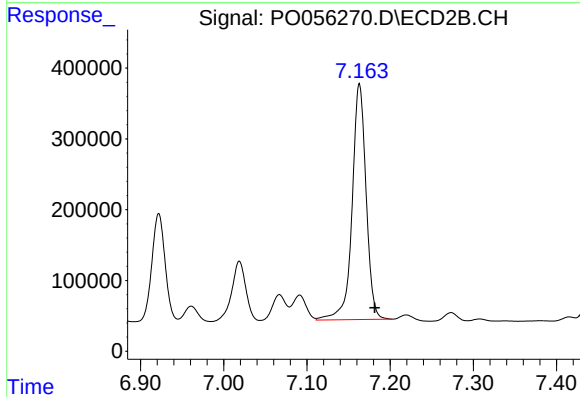
R.T.: 6.961 min
Delta R.T.: 0.019 min
Response: 237924
Conc: 115.30 ng/ml



#35 AR-1260-5

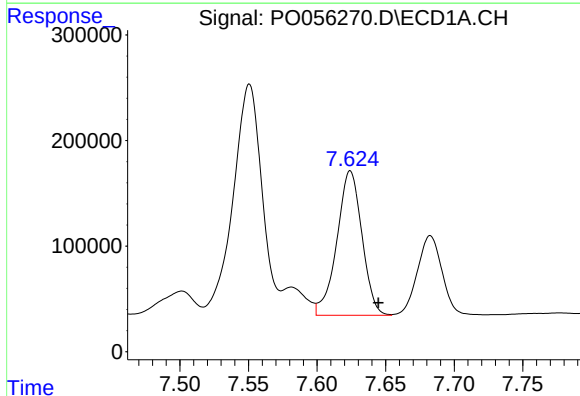
R.T.: 8.158 min
Delta R.T.: -0.021 min
Response: 3592056
Conc: 846.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0002-01DL



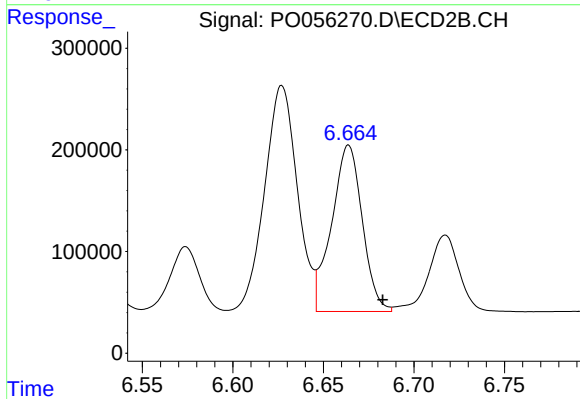
#35 AR-1260-5

R.T.: 7.163 min
Delta R.T.: -0.018 min
Response: 3889976
Conc: 774.55 ng/ml



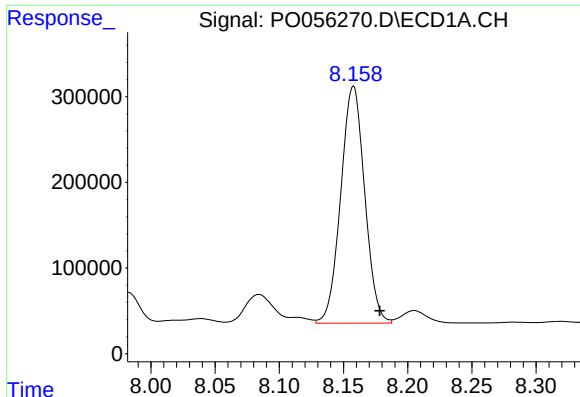
#36 AR-1262-1

R.T.: 7.624 min
Delta R.T.: -0.020 min
Response: 1743316
Conc: 543.79 ng/ml



#36 AR-1262-1

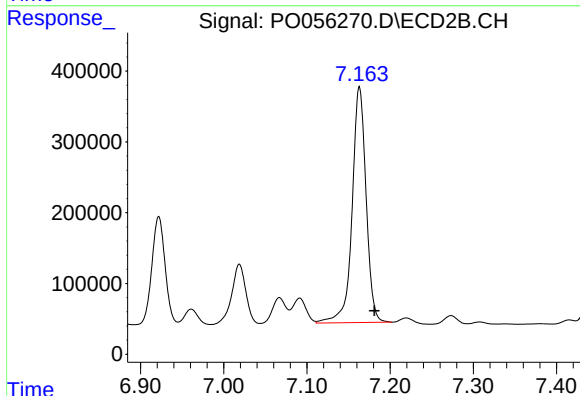
R.T.: 6.664 min
Delta R.T.: -0.019 min
Response: 1931736
Conc: 471.06 ng/ml



#37 AR-1262-2

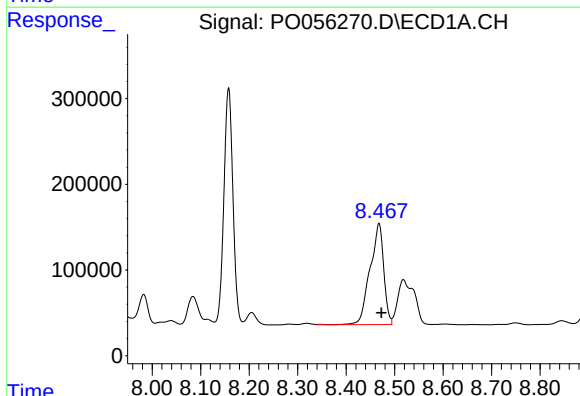
R.T.: 8.158 min
Delta R.T.: -0.020 min
Response: 3592056
Conc: 669.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0002-01DL



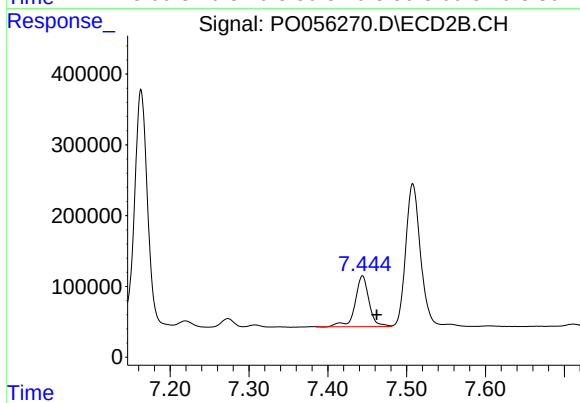
#37 AR-1262-2

R.T.: 7.163 min
Delta R.T.: -0.018 min
Response: 3889976
Conc: 622.11 ng/ml



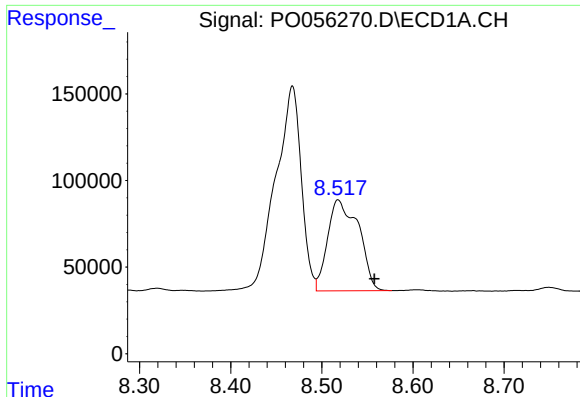
#38 AR-1262-3

R.T.: 8.468 min
Delta R.T.: -0.005 min
Response: 2322527
Conc: 640.02 ng/ml



#38 AR-1262-3

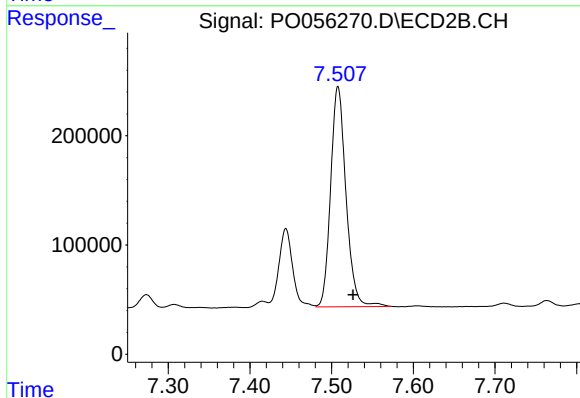
R.T.: 7.444 min
Delta R.T.: -0.018 min
Response: 880917
Conc: 357.67 ng/ml



#39 AR-1262-4

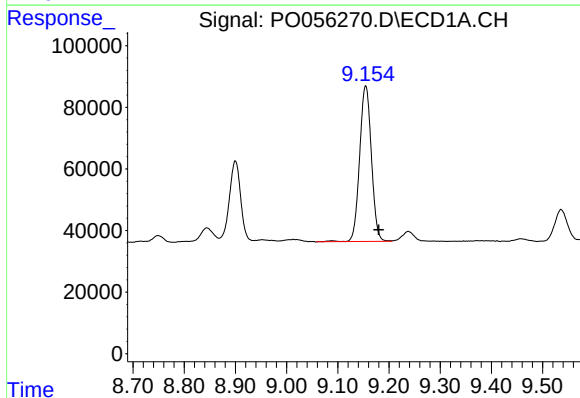
R.T.: 8.518 min
Delta R.T.: -0.040 min
Response: 1239264
Conc: 456.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0002-01DL



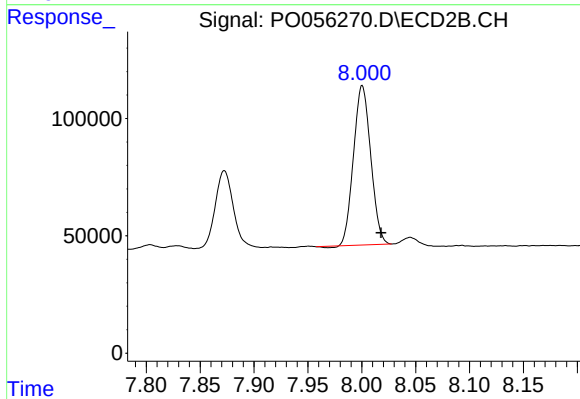
#39 AR-1262-4

R.T.: 7.508 min
Delta R.T.: -0.019 min
Response: 2631986
Conc: 642.74 ng/ml



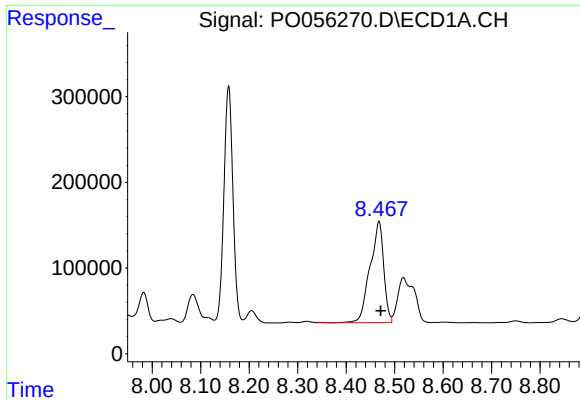
#40 AR-1262-5

R.T.: 9.155 min
Delta R.T.: -0.026 min
Response: 805903
Conc: 446.11 ng/ml



#40 AR-1262-5

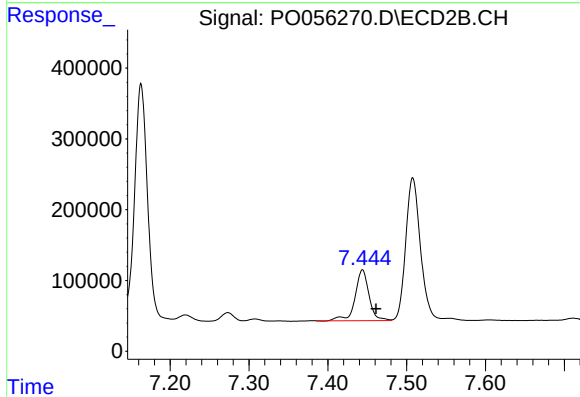
R.T.: 8.000 min
Delta R.T.: -0.017 min
Response: 754111
Conc: 442.52 ng/ml



#41 AR-1268-1

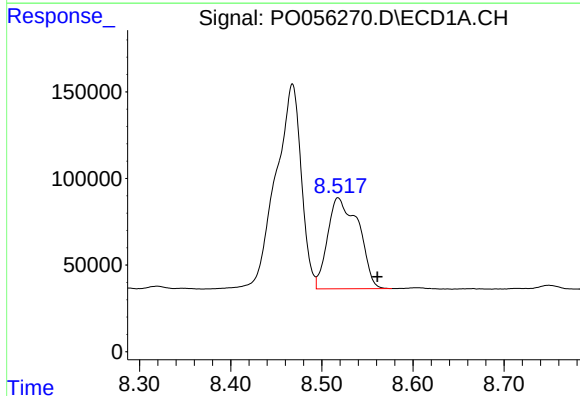
R.T.: 8.468 min
Delta R.T.: -0.003 min
Response: 2322527
Conc: 384.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0002-01DL



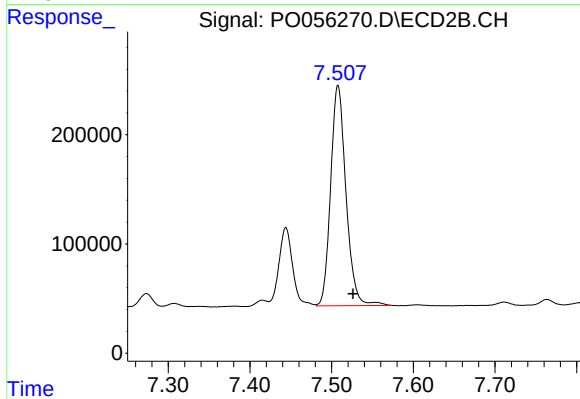
#41 AR-1268-1

R.T.: 7.444 min
Delta R.T.: -0.017 min
Response: 880917
Conc: 127.14 ng/ml



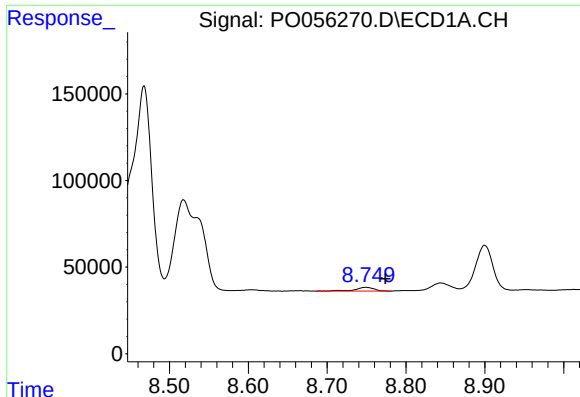
#42 AR-1268-2

R.T.: 8.518 min
Delta R.T.: -0.043 min
Response: 1239264
Conc: 226.40 ng/ml



#42 AR-1268-2

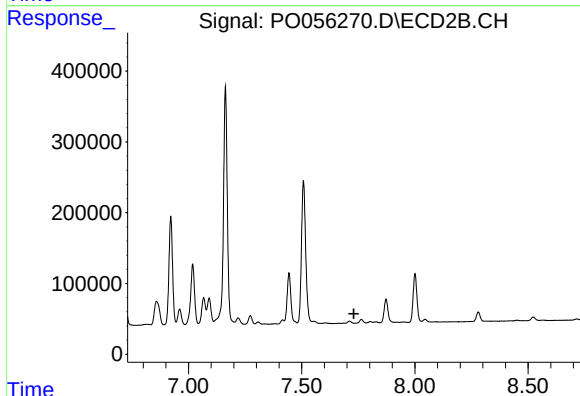
R.T.: 7.508 min
Delta R.T.: -0.019 min
Response: 2631986
Conc: 462.63 ng/ml



#43 AR-1268-3

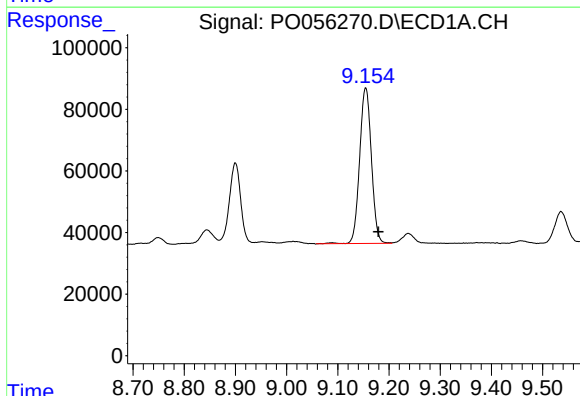
R.T.: 8.749 min
Delta R.T.: -0.025 min
Response: 35735
Conc: 7.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0002-01DL



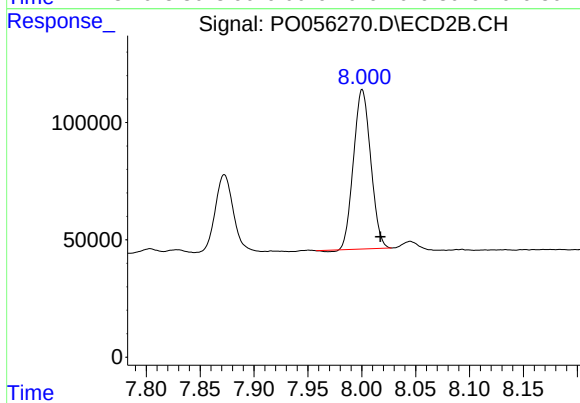
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.731 min
Response: 0
Conc: N.D.



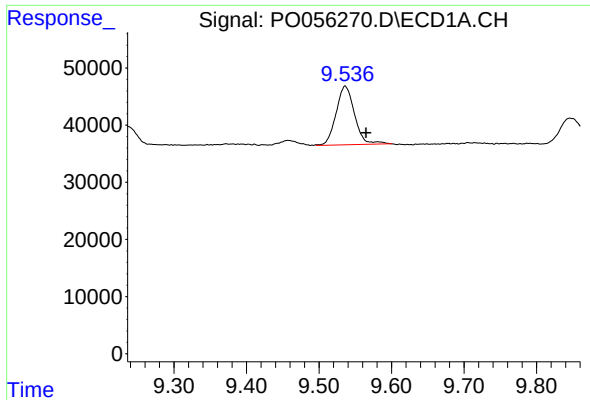
#44 AR-1268-4

R.T.: 9.155 min
Delta R.T.: -0.025 min
Response: 805903
Conc: 410.71 ng/ml



#44 AR-1268-4

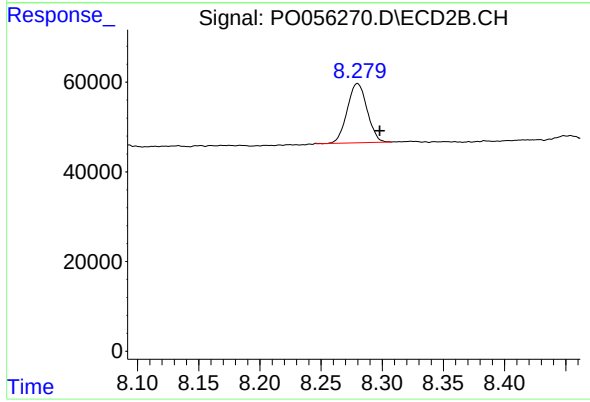
R.T.: 8.000 min
Delta R.T.: -0.017 min
Response: 754111
Conc: 398.64 ng/ml



#45 AR-1268-5

R.T.: 9.536 min
Delta R.T.: -0.029 min
Response: 181422
Conc: 13.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0002-01DL



#45 AR-1268-5

R.T.: 8.280 min
Delta R.T.: -0.018 min
Response: 148914
Conc: 12.23 ng/ml