

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051519\
 Data File : P0056273.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 May 2019 21:19
 Operator : SM/SJ
 Sample : K2768-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 P026-SS014-0612-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 02:19:39 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	3.578	719696	672124	24.049	23.798
2)	SA Decachlor...	9.845	8.522	638204	455299	17.057	16.836
Target Compounds							
6)	L1 AR-1016-4	5.691	0.000	145207	0	138.923	N.D. #
7)	L1 AR-1016-5	5.894	0.000	96456	0	85.623	N.D. #
14)	L3 AR-1232-4	5.691	0.000	145207	0	285.536	N.D. #
15)	L3 AR-1232-5	5.691	0.000	145207	0	334.443	N.D. #
19)	L4 AR-1242-4	5.691	0.000	145207	0	161.373	N.D. #
20)	L4 AR-1242-5	6.334	5.440	122249	605100	111.748	504.084 #
22)	L5 AR-1248-2	5.691	0.000	145207	0	108.882	N.D. #
23)	L5 AR-1248-3	5.894	0.000	96456	0	65.318	N.D. #
24)	L5 AR-1248-4	6.295	0.000	162906	0	93.423	N.D. #
25)	L5 AR-1248-5	6.334	5.530	122249	189896	73.188	126.791 #
26)	L6 AR-1254-1	6.295	5.440	162906	605100	77.580	226.094 #
27)	L6 AR-1254-2	6.484	5.586	1191522	991725	359.019	405.996
28)	L6 AR-1254-3	6.850	6.000	841060	1954352	231.345	492.576 #
29)	L6 AR-1254-4	7.133	6.241	590479	919876	217.032	343.087 #
30)	L6 AR-1254-5	7.581	6.663	516592	3589112	180.241	991.827 #
31)	L7 AR-1260-1	7.011	6.114	3622871	3351354	1677.648	1521.139
32)	L7 AR-1260-2	7.268	6.302	5071299	4837059	1936.433	1584.065
33)	L7 AR-1260-3	7.625	6.454	3222050	3697073	1611.035	1483.560
34)	L7 AR-1260-4	7.849	6.961	3842591	419374	1661.585	203.237 #
35)	L7 AR-1260-5	8.158	7.163	6759164	7331044	1593.272	1459.707
36)	L8 AR-1262-1	7.625	6.663	3222050	3589112	1005.055	875.224
37)	L8 AR-1262-2	8.158	7.163	6759164	7331044	1258.992	1172.436
38)	L8 AR-1262-3	8.467	7.443	4387143	1637697	1208.959	664.929 #
39)	L8 AR-1262-4	8.536	7.508	871031	4958367	320.811	1210.850 #
40)	L8 AR-1262-5	9.154	8.000	1462013	1395698	809.300	819.005
41)	L9 AR-1268-1	8.467	7.443	4387143	1637697	726.486	236.363 #
42)	L9 AR-1268-2	8.536	7.508	871031	4958367	159.130	871.546 #
43)	L9 AR-1268-3	8.749	0.000	72776	0	16.135	N.D. #
44)	L9 AR-1268-4	9.154	8.000	1462013	1395698	745.089	737.800
45)	L9 AR-1268-5	9.537	8.280	374626	294850	27.768	24.212

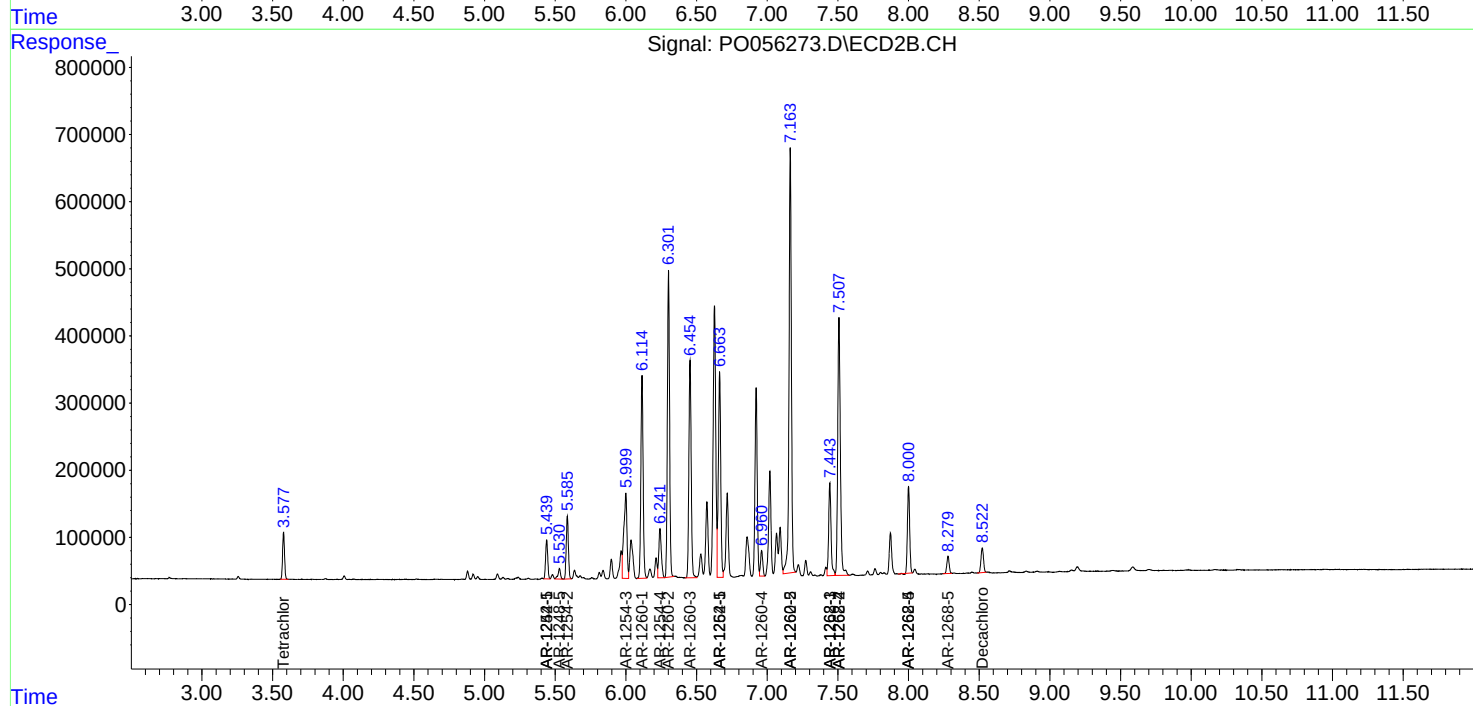
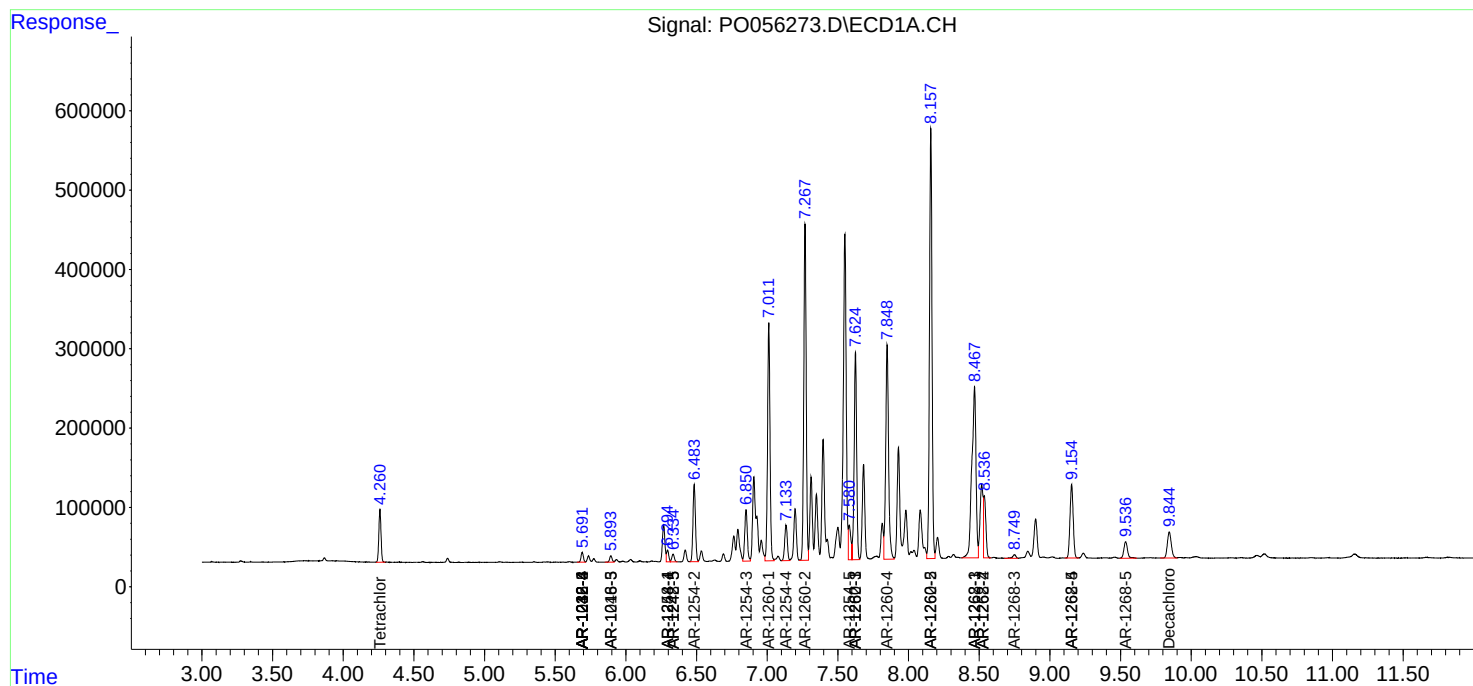
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

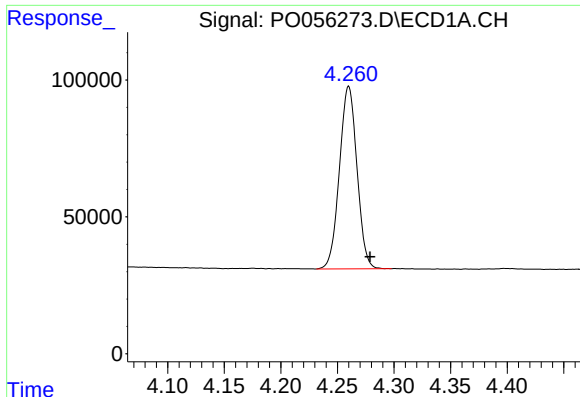
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051519\
Data File : P0056273.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 May 2019 21:19
Operator : SM/SJ
Sample : K2768-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0612-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 02:19:39 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

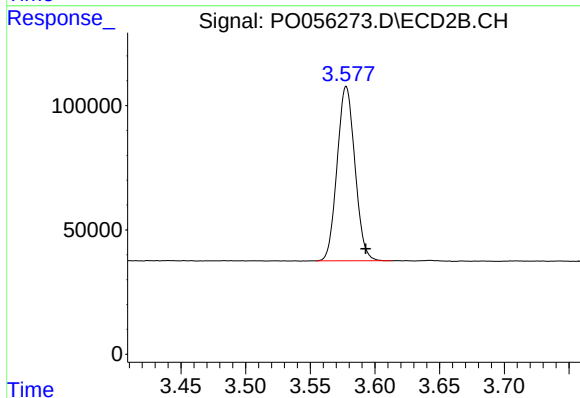




#1 Tetrachloro-m-xylene

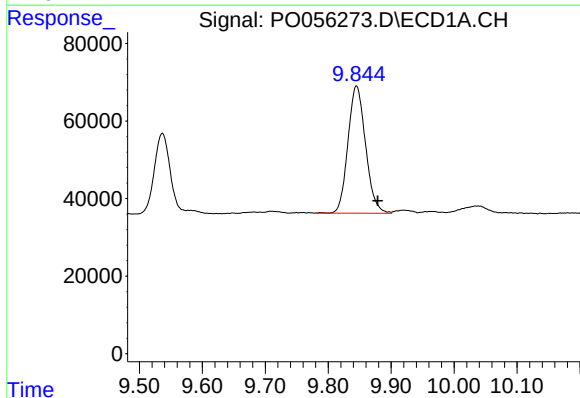
R.T.: 4.260 min
Delta R.T.: -0.019 min
Response: 719696
Conc: 24.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0612-01



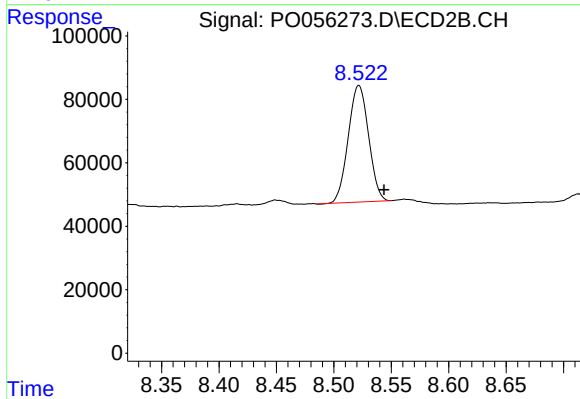
#1 Tetrachloro-m-xylene

R.T.: 3.578 min
Delta R.T.: -0.015 min
Response: 672124
Conc: 23.80 ng/ml



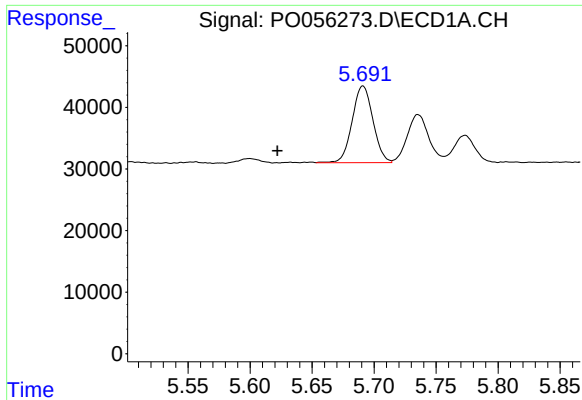
#2 Decachlorobiphenyl

R.T.: 9.845 min
Delta R.T.: -0.034 min
Response: 638204
Conc: 17.06 ng/ml



#2 Decachlorobiphenyl

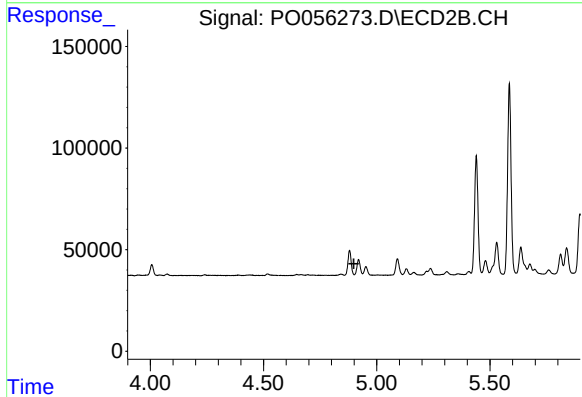
R.T.: 8.522 min
Delta R.T.: -0.022 min
Response: 455299
Conc: 16.84 ng/ml



#6 AR-1016-4

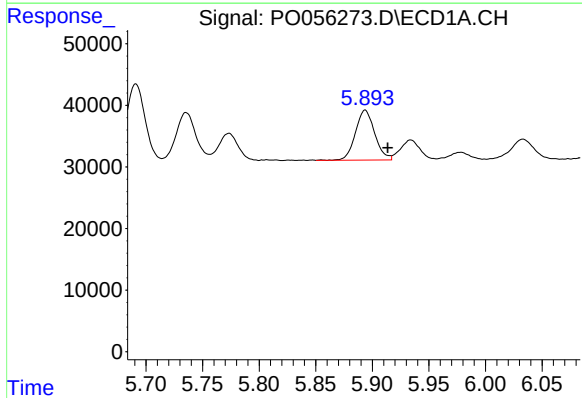
R.T.: 5.691 min
Delta R.T.: 0.069 min
Response: 145207
Conc: 138.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0612-01



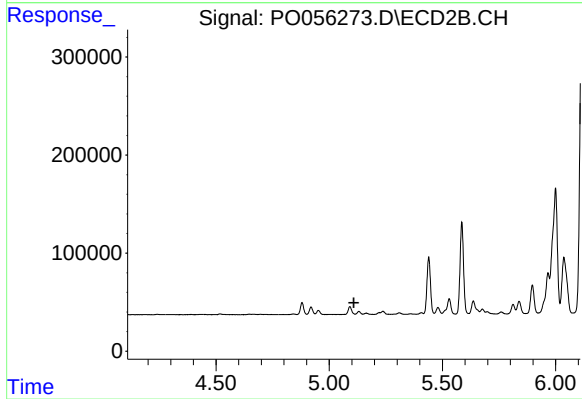
#6 AR-1016-4

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



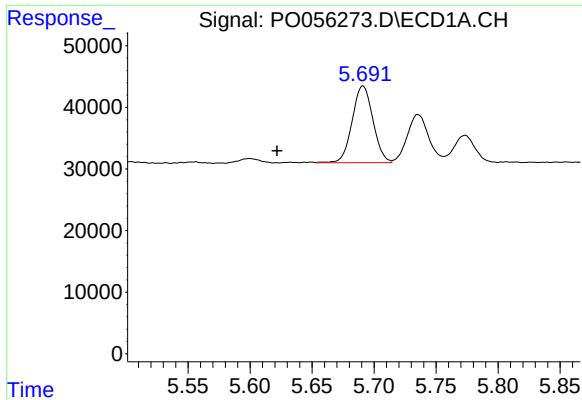
#7 AR-1016-5

R.T.: 5.894 min
Delta R.T.: -0.020 min
Response: 96456
Conc: 85.62 ng/ml



#7 AR-1016-5

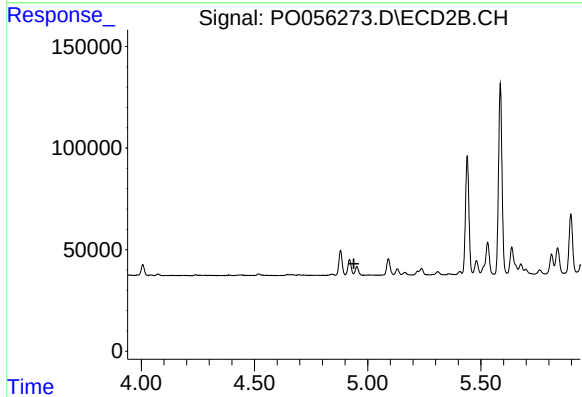
R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



#14 AR-1232-4

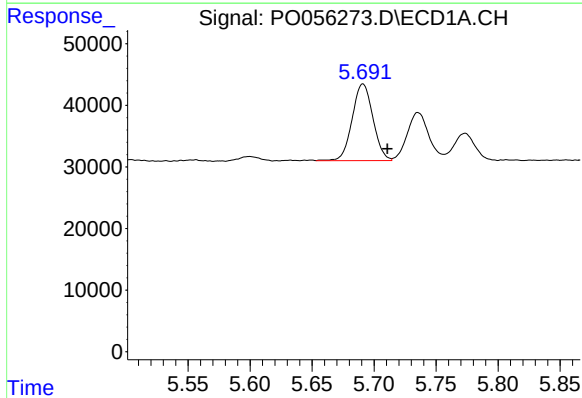
R.T.: 5.691 min
Delta R.T.: 0.069 min
Response: 145207
Conc: 285.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0612-01



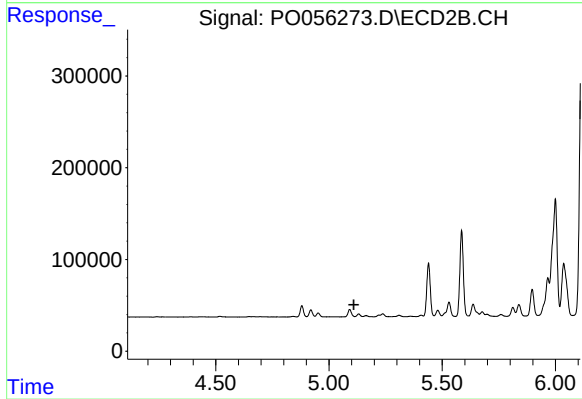
#14 AR-1232-4

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



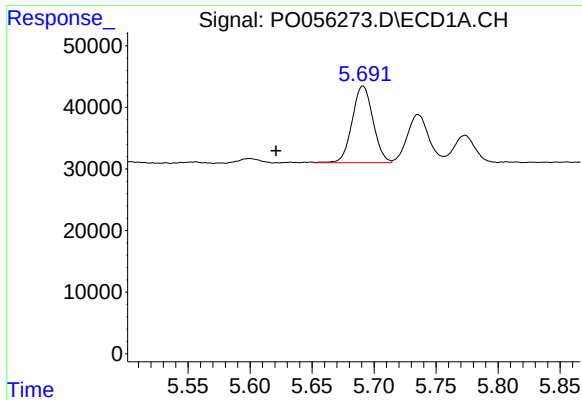
#15 AR-1232-5

R.T.: 5.691 min
Delta R.T.: -0.020 min
Response: 145207
Conc: 334.44 ng/ml



#15 AR-1232-5

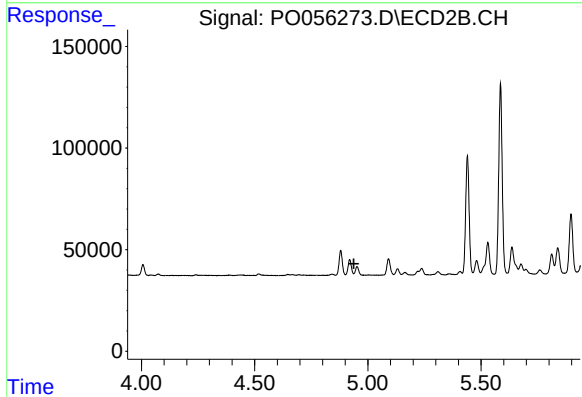
R.T.: 0.000 min
Exp R.T. : 5.110 min
Response: 0
Conc: N.D.



#19 AR-1242-4

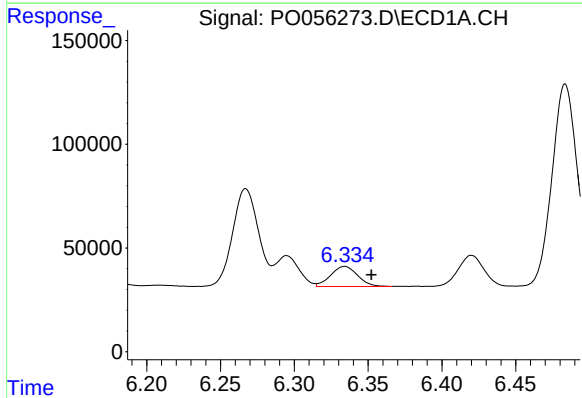
R.T.: 5.691 min
Delta R.T.: 0.070 min
Response: 145207
Conc: 161.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0612-01



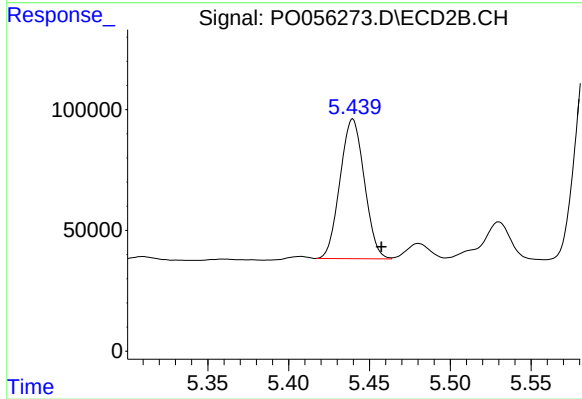
#19 AR-1242-4

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



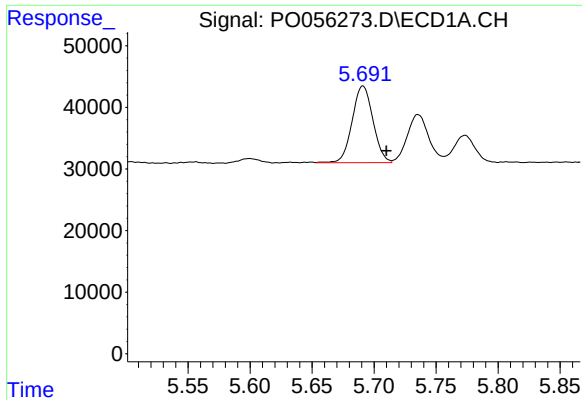
#20 AR-1242-5

R.T.: 6.334 min
Delta R.T.: -0.018 min
Response: 122249
Conc: 111.75 ng/ml



#20 AR-1242-5

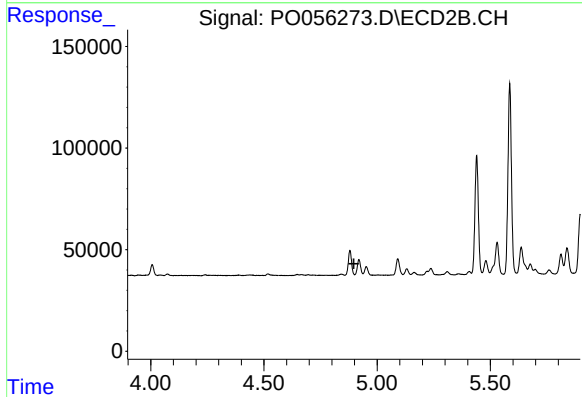
R.T.: 5.440 min
Delta R.T.: -0.018 min
Response: 605100
Conc: 504.08 ng/ml



#22 AR-1248-2

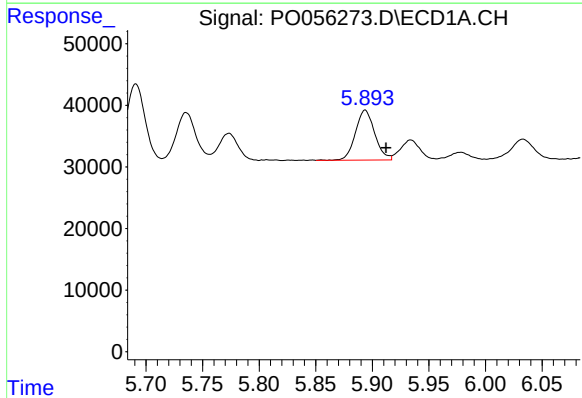
R.T.: 5.691 min
Delta R.T.: -0.019 min
Response: 145207
Conc: 108.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0612-01



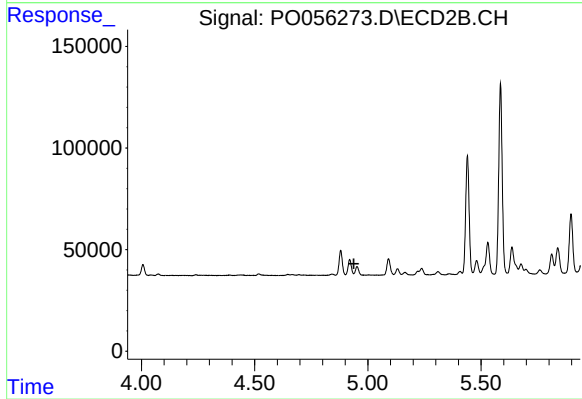
#22 AR-1248-2

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



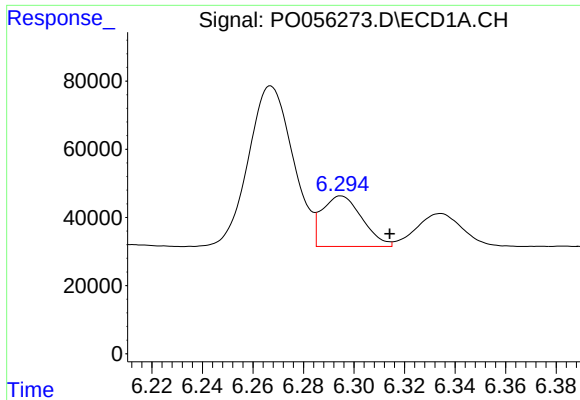
#23 AR-1248-3

R.T.: 5.894 min
Delta R.T.: -0.018 min
Response: 96456
Conc: 65.32 ng/ml



#23 AR-1248-3

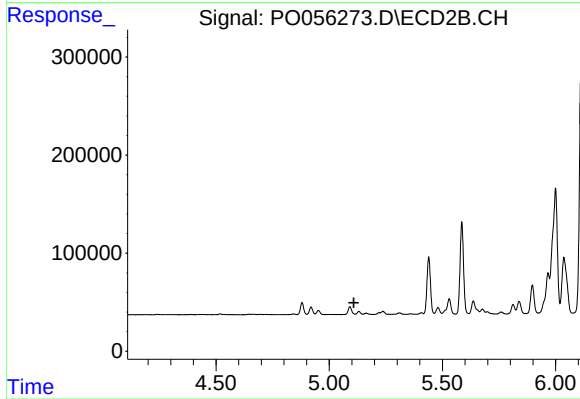
R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



#24 AR-1248-4

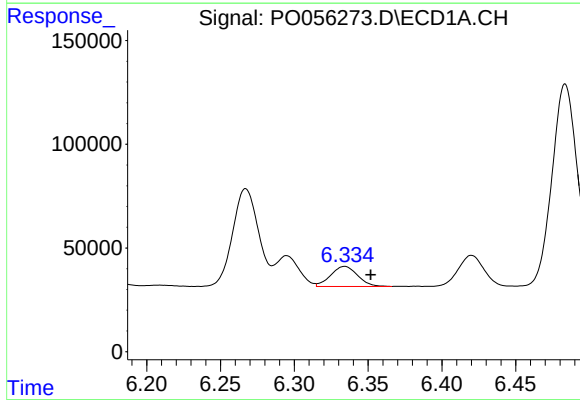
R.T.: 6.295 min
Delta R.T.: -0.019 min
Response: 162906
Conc: 93.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0612-01



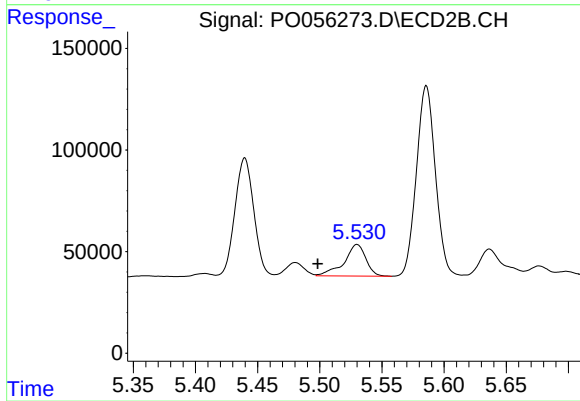
#24 AR-1248-4

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



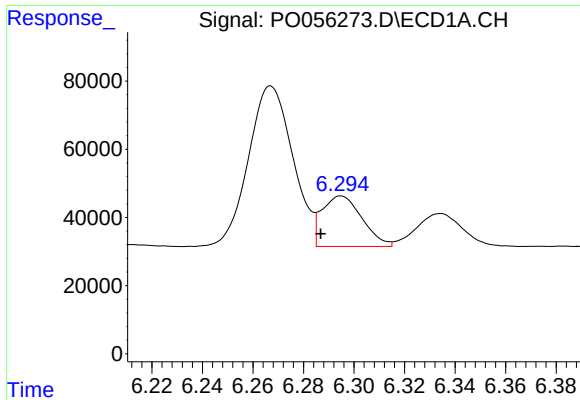
#25 AR-1248-5

R.T.: 6.334 min
Delta R.T.: -0.018 min
Response: 122249
Conc: 73.19 ng/ml



#25 AR-1248-5

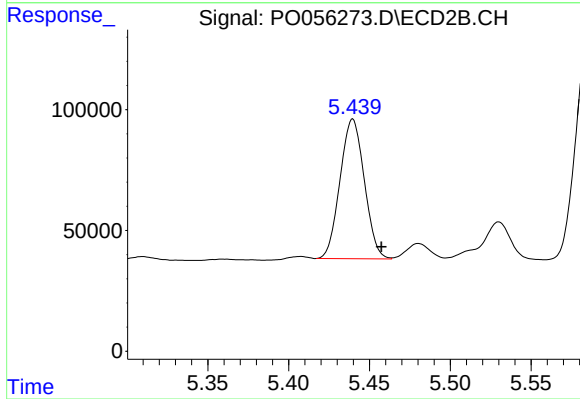
R.T.: 5.530 min
Delta R.T.: 0.032 min
Response: 189896
Conc: 126.79 ng/ml



#26 AR-1254-1

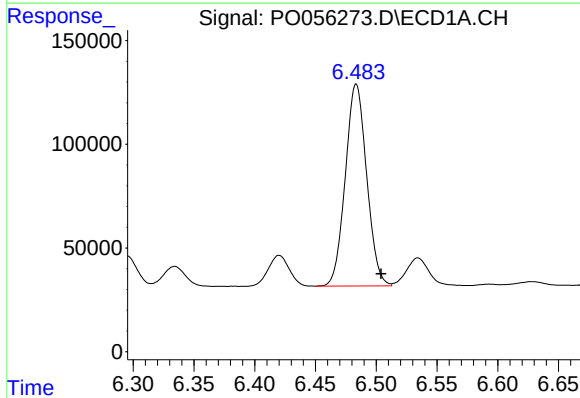
R.T.: 6.295 min
Delta R.T.: 0.008 min
Response: 162906
Conc: 77.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0612-01



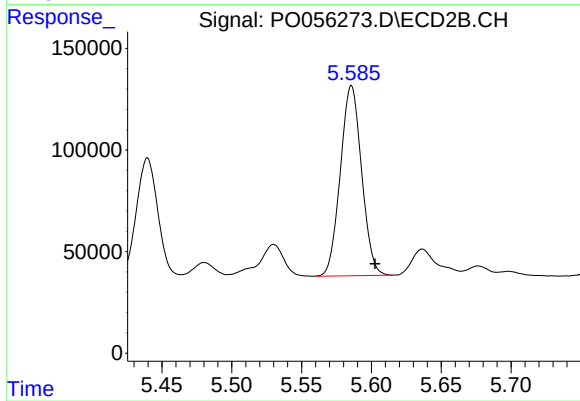
#26 AR-1254-1

R.T.: 5.440 min
Delta R.T.: -0.018 min
Response: 605100
Conc: 226.09 ng/ml



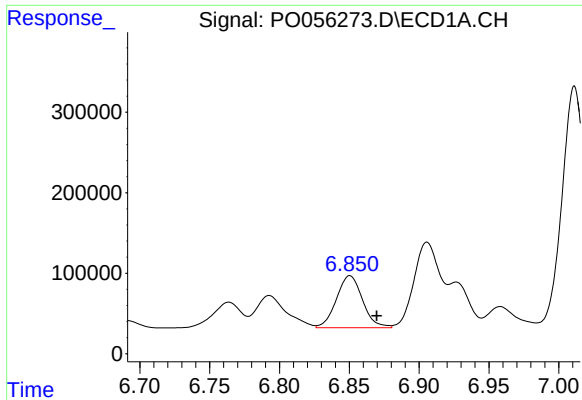
#27 AR-1254-2

R.T.: 6.484 min
Delta R.T.: -0.020 min
Response: 1191522
Conc: 359.02 ng/ml



#27 AR-1254-2

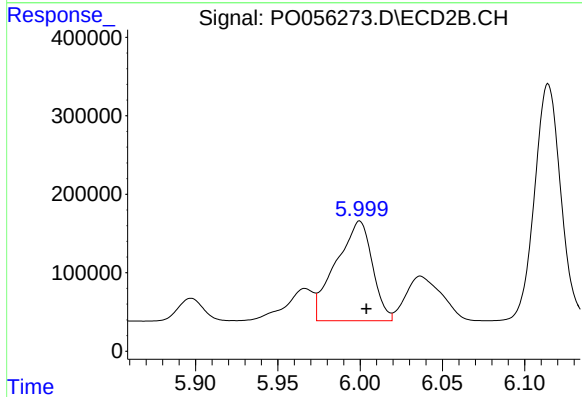
R.T.: 5.586 min
Delta R.T.: -0.017 min
Response: 991725
Conc: 406.00 ng/ml



#28 AR-1254-3

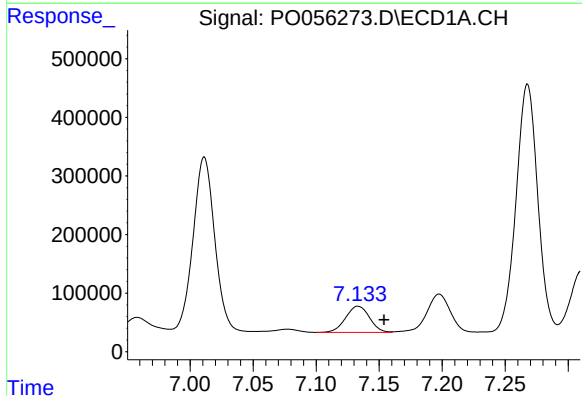
R.T.: 6.850 min
Delta R.T.: -0.019 min
Response: 841060
Conc: 231.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0612-01



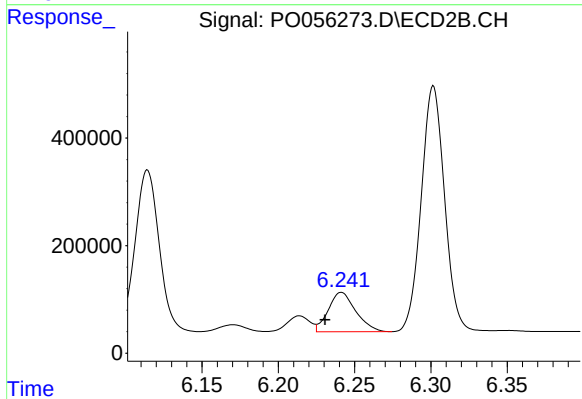
#28 AR-1254-3

R.T.: 6.000 min
Delta R.T.: -0.004 min
Response: 1954352
Conc: 492.58 ng/ml



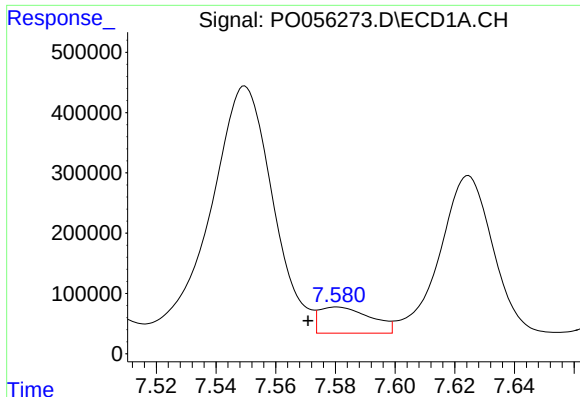
#29 AR-1254-4

R.T.: 7.133 min
Delta R.T.: -0.021 min
Response: 590479
Conc: 217.03 ng/ml



#29 AR-1254-4

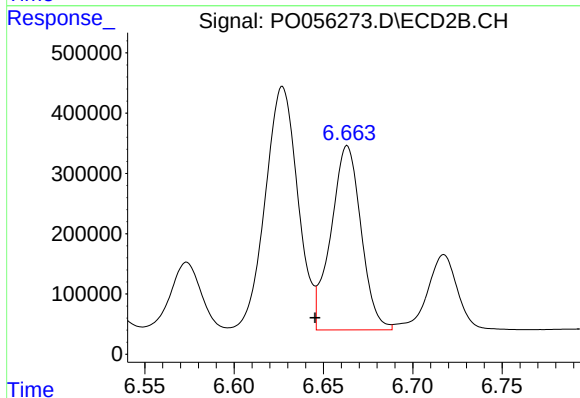
R.T.: 6.241 min
Delta R.T.: 0.011 min
Response: 919876
Conc: 343.09 ng/ml



#30 AR-1254-5

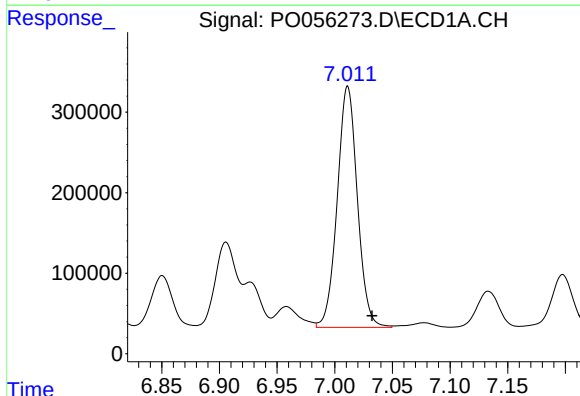
R.T.: 7.581 min
Delta R.T.: 0.010 min
Response: 516592
Conc: 180.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0612-01



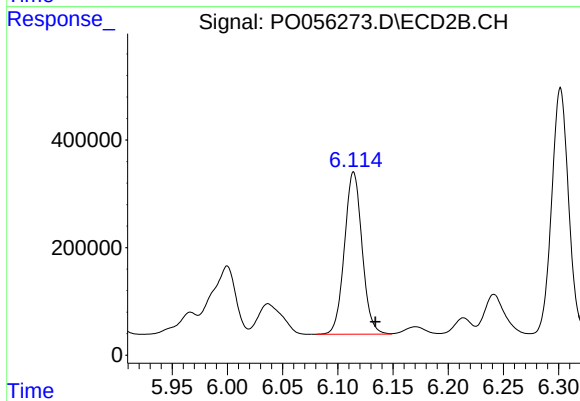
#30 AR-1254-5

R.T.: 6.663 min
Delta R.T.: 0.018 min
Response: 3589112
Conc: 991.83 ng/ml



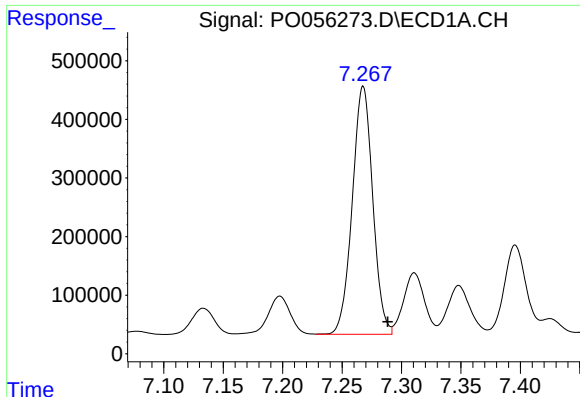
#31 AR-1260-1

R.T.: 7.011 min
Delta R.T.: -0.021 min
Response: 3622871
Conc: 1677.65 ng/ml



#31 AR-1260-1

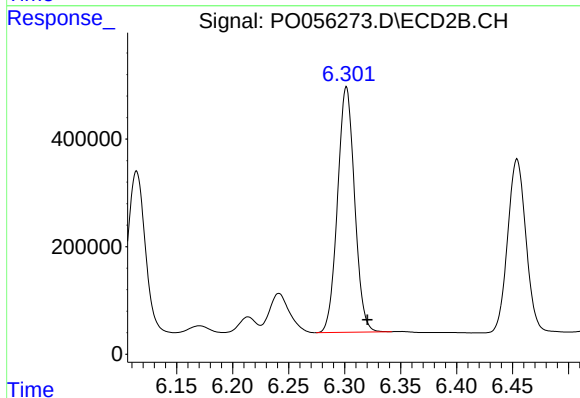
R.T.: 6.114 min
Delta R.T.: -0.020 min
Response: 3351354
Conc: 1521.14 ng/ml



#32 AR-1260-2

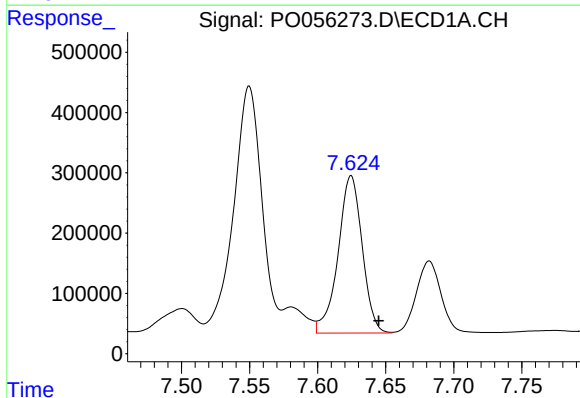
R.T.: 7.268 min
Delta R.T.: -0.021 min
Response: 5071299
Conc: 1936.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0612-01



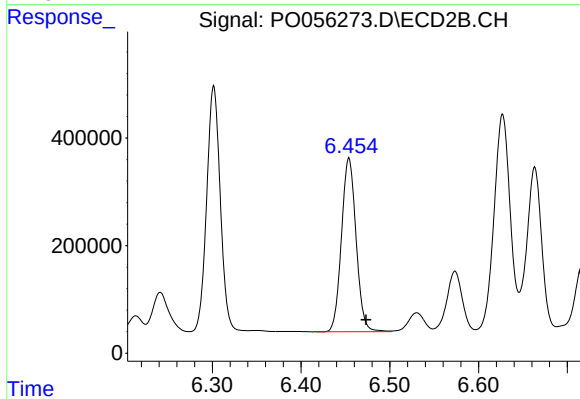
#32 AR-1260-2

R.T.: 6.302 min
Delta R.T.: -0.019 min
Response: 4837059
Conc: 1584.07 ng/ml



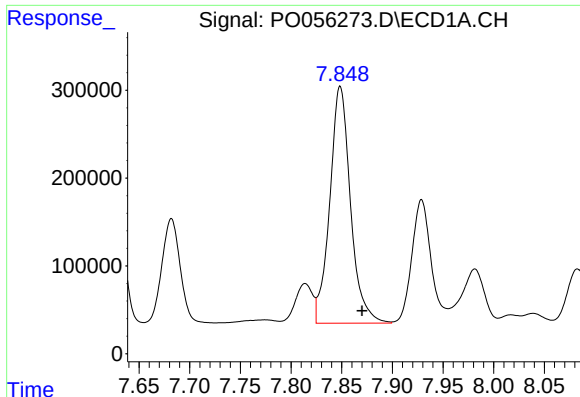
#33 AR-1260-3

R.T.: 7.625 min
Delta R.T.: -0.020 min
Response: 3222050
Conc: 1611.03 ng/ml



#33 AR-1260-3

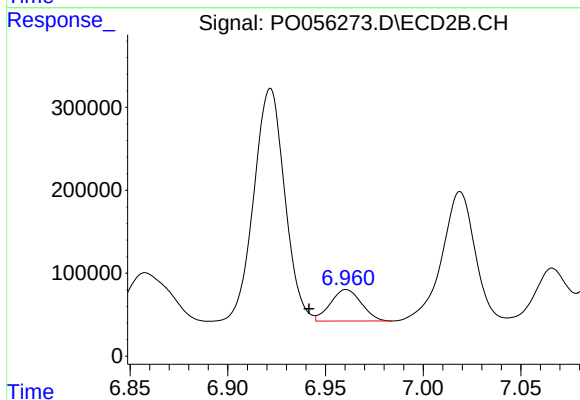
R.T.: 6.454 min
Delta R.T.: -0.019 min
Response: 3697073
Conc: 1483.56 ng/ml



#34 AR-1260-4

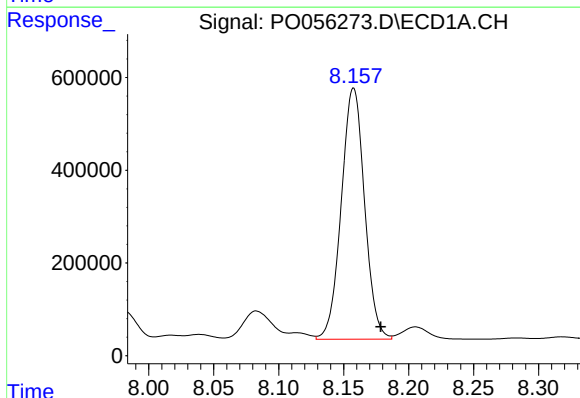
R.T.: 7.849 min
Delta R.T.: -0.022 min
Response: 3842591
Conc: 1661.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0612-01



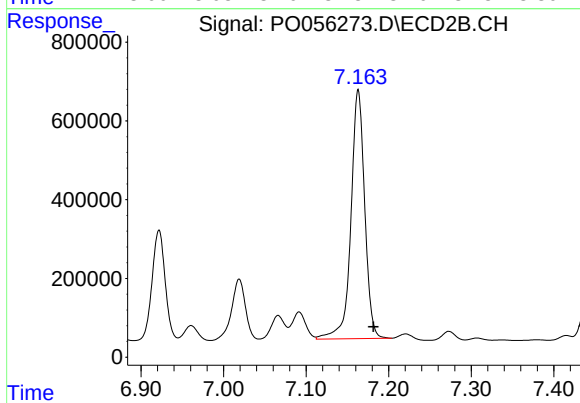
#34 AR-1260-4

R.T.: 6.961 min
Delta R.T.: 0.019 min
Response: 419374
Conc: 203.24 ng/ml



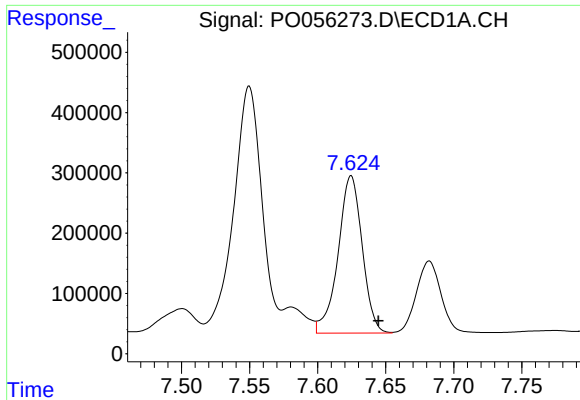
#35 AR-1260-5

R.T.: 8.158 min
Delta R.T.: -0.021 min
Response: 6759164
Conc: 1593.27 ng/ml



#35 AR-1260-5

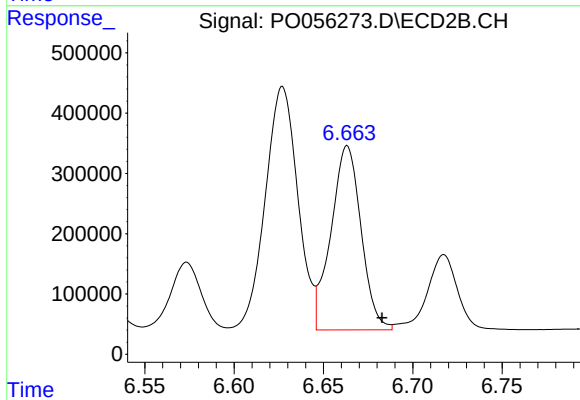
R.T.: 7.163 min
Delta R.T.: -0.018 min
Response: 7331044
Conc: 1459.71 ng/ml



#36 AR-1262-1

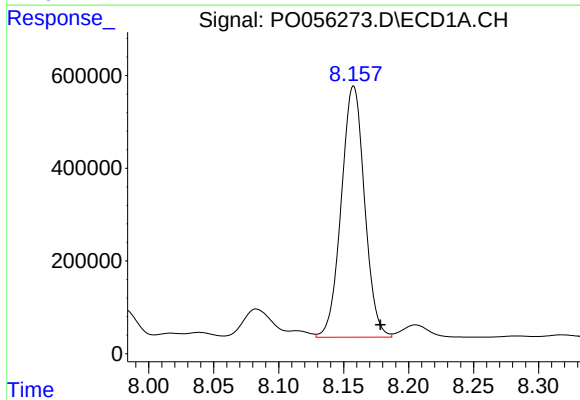
R.T.: 7.625 min
Delta R.T.: -0.020 min
Response: 3222050
Conc: 1005.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0612-01



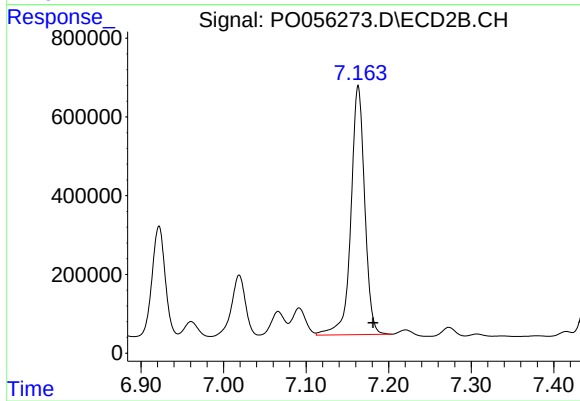
#36 AR-1262-1

R.T.: 6.663 min
Delta R.T.: -0.019 min
Response: 3589112
Conc: 875.22 ng/ml



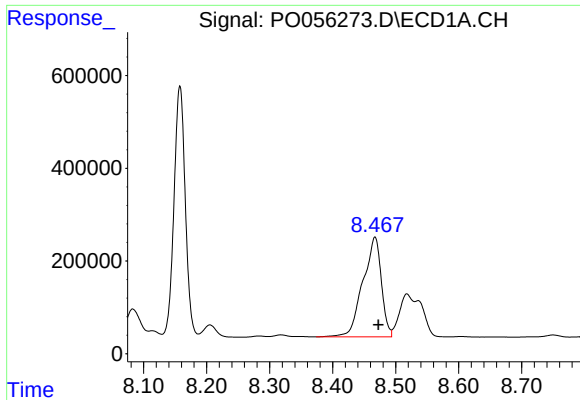
#37 AR-1262-2

R.T.: 8.158 min
Delta R.T.: -0.021 min
Response: 6759164
Conc: 1258.99 ng/ml



#37 AR-1262-2

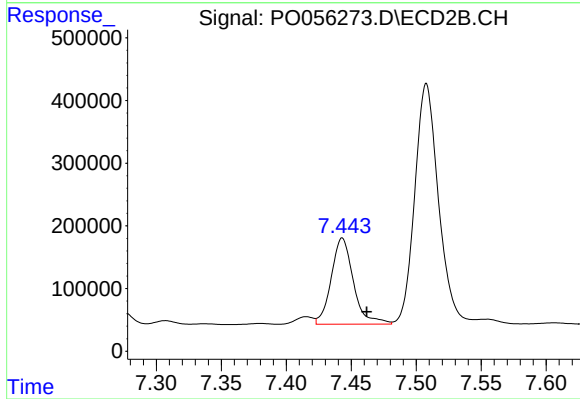
R.T.: 7.163 min
Delta R.T.: -0.018 min
Response: 7331044
Conc: 1172.44 ng/ml



#38 AR-1262-3

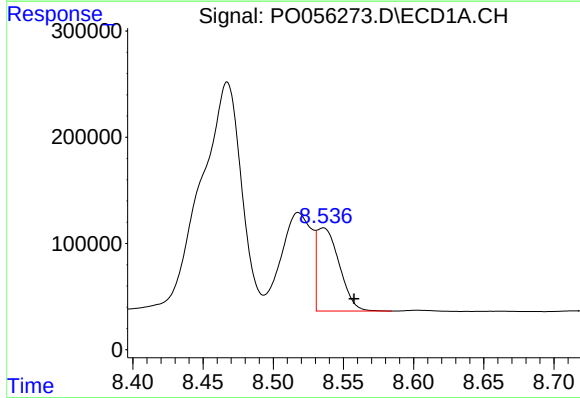
R.T.: 8.467 min
Delta R.T.: -0.006 min
Response: 4387143
Conc: 1208.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0612-01



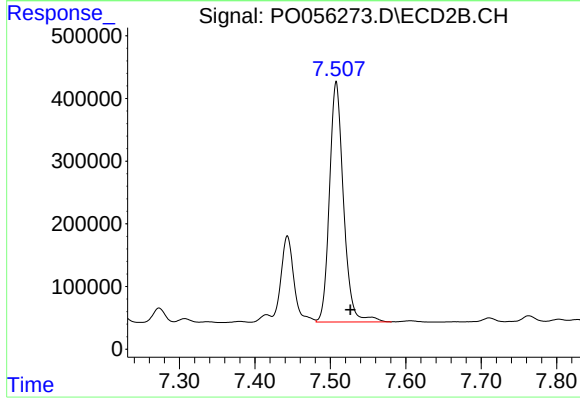
#38 AR-1262-3

R.T.: 7.443 min
Delta R.T.: -0.019 min
Response: 1637697
Conc: 664.93 ng/ml



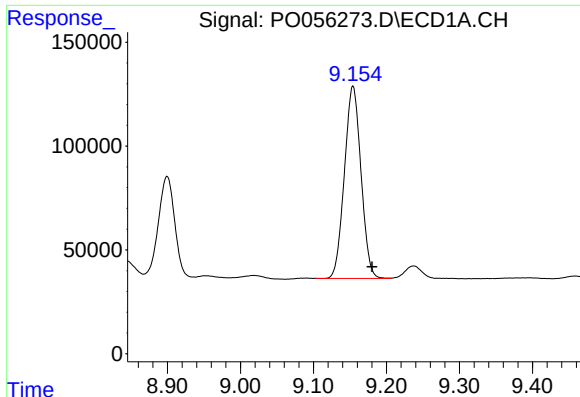
#39 AR-1262-4

R.T.: 8.536 min
Delta R.T.: -0.022 min
Response: 871031
Conc: 320.81 ng/ml



#39 AR-1262-4

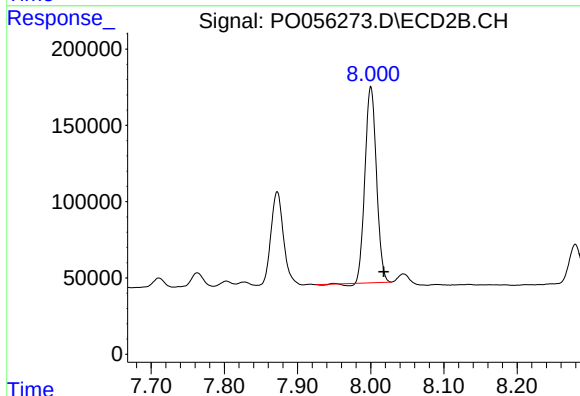
R.T.: 7.508 min
Delta R.T.: -0.019 min
Response: 4958367
Conc: 1210.85 ng/ml



#40 AR-1262-5

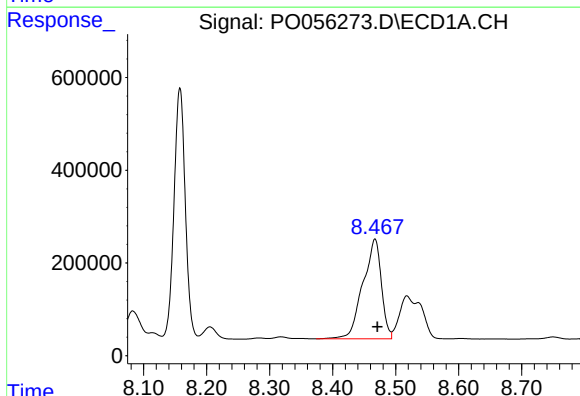
R.T.: 9.154 min
Delta R.T.: -0.026 min
Response: 1462013
Conc: 809.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0612-01



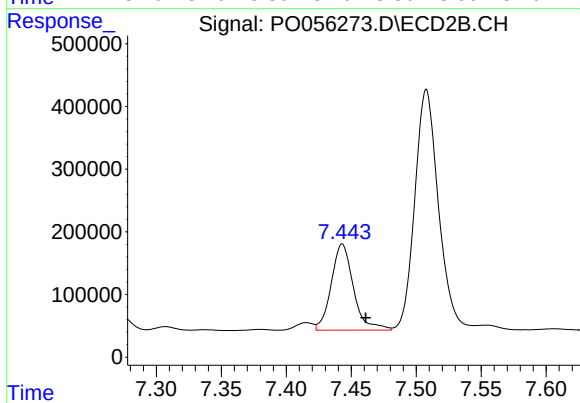
#40 AR-1262-5

R.T.: 8.000 min
Delta R.T.: -0.018 min
Response: 1395698
Conc: 819.01 ng/ml



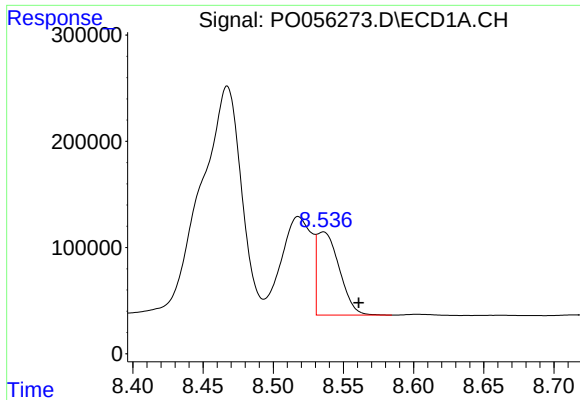
#41 AR-1268-1

R.T.: 8.467 min
Delta R.T.: -0.004 min
Response: 4387143
Conc: 726.49 ng/ml



#41 AR-1268-1

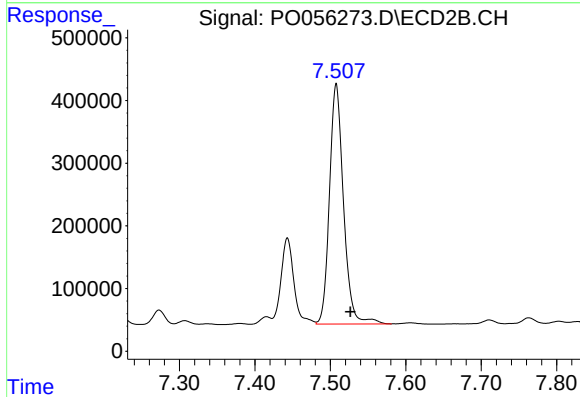
R.T.: 7.443 min
Delta R.T.: -0.018 min
Response: 1637697
Conc: 236.36 ng/ml



#42 AR-1268-2

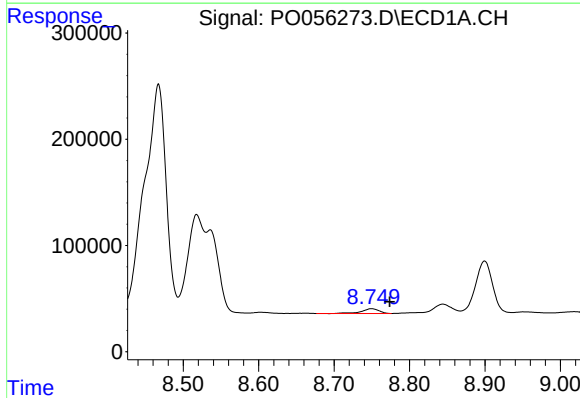
R.T.: 8.536 min
Delta R.T.: -0.025 min
Response: 871031
Conc: 159.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0612-01



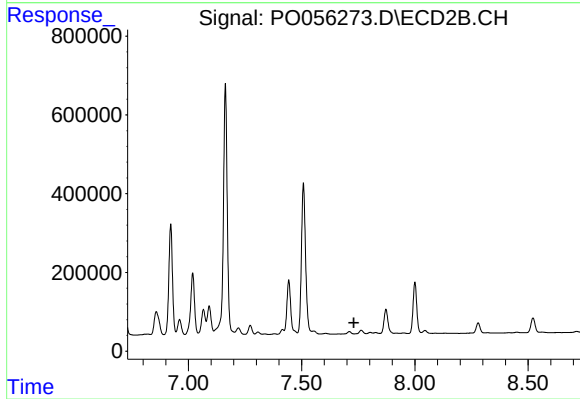
#42 AR-1268-2

R.T.: 7.508 min
Delta R.T.: -0.019 min
Response: 4958367
Conc: 871.55 ng/ml



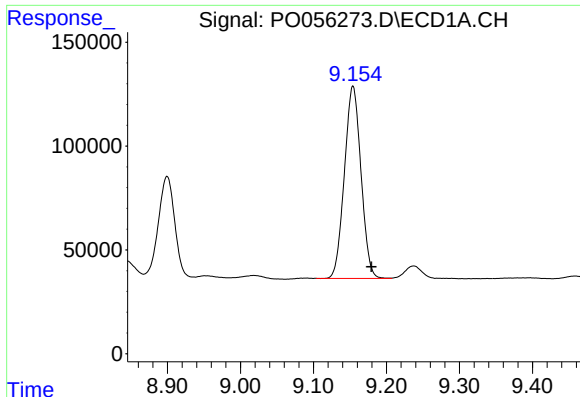
#43 AR-1268-3

R.T.: 8.749 min
Delta R.T.: -0.025 min
Response: 72776
Conc: 16.14 ng/ml



#43 AR-1268-3

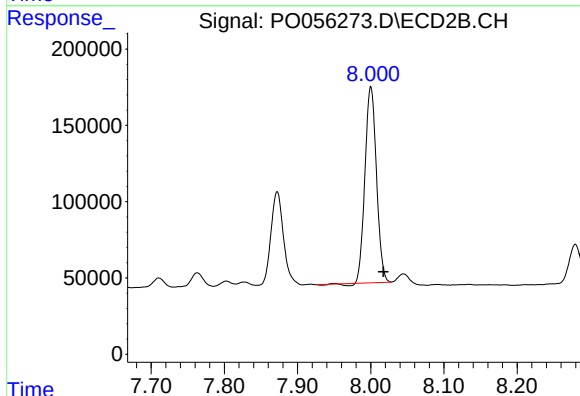
R.T.: 0.000 min
Exp R.T.: 7.731 min
Response: 0
Conc: N.D.



#44 AR-1268-4

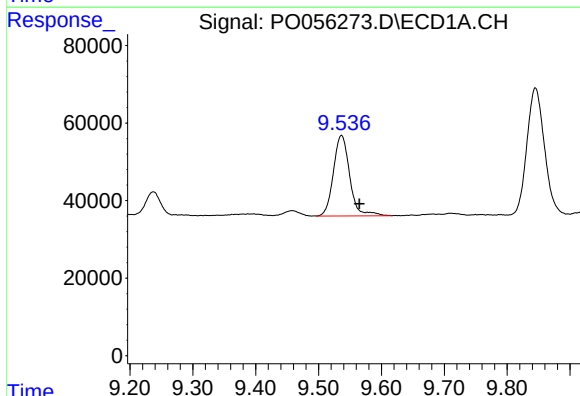
R.T.: 9.154 min
Delta R.T.: -0.025 min
Response: 1462013
Conc: 745.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0612-01



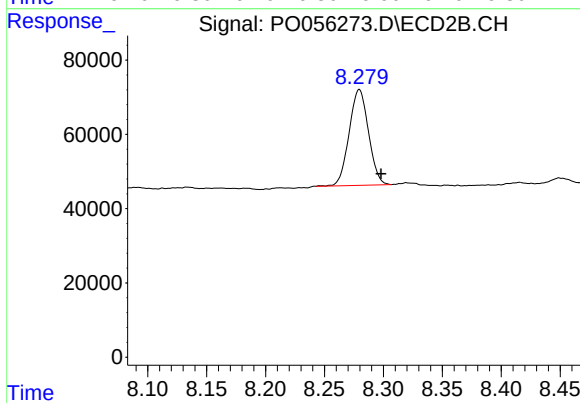
#44 AR-1268-4

R.T.: 8.000 min
Delta R.T.: -0.017 min
Response: 1395698
Conc: 737.80 ng/ml



#45 AR-1268-5

R.T.: 9.537 min
Delta R.T.: -0.028 min
Response: 374626
Conc: 27.77 ng/ml



#45 AR-1268-5

R.T.: 8.280 min
Delta R.T.: -0.018 min
Response: 294850
Conc: 24.21 ng/ml