

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122420\
 Data File : P0074189.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 18:13
 Operator : DD\AJ
 Sample : PB133804BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB133804BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 02:09:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 01:16:32 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...	4.934	3.991	2408181	1235893	23.618	21.542
2)	SA Decachlor...	10.956	9.251	2062352	1173643	21.177	21.831
Target Compounds							
3)	L1 AR-1016-1	6.265	5.264f	5046526	3804613	1274.208	1598.071 #
4)	L1 AR-1016-2	6.265	5.264	5046526	3804613	912.312	1144.231 #
5)	L1 AR-1016-3	0.000	5.432f	0	3102879	N.D.	1744.054 #
7)	L1 AR-1016-5	6.769	0.000	7064942	0	2677.204	N.D. #
12)	L3 AR-1232-2	0.000	5.264	0	3804613	N.D.	2637.214 #
13)	L3 AR-1232-3	6.265	5.432	5046526	3102879	2116.016	4053.255 #
14)	L3 AR-1232-4	0.000	5.563f	0	4243171	N.D.	6440.466 #
16)	L4 AR-1242-1	6.265	5.264f	5046526	3804613	1756.537	2239.412 #
17)	L4 AR-1242-2	6.265f	5.264	5046526	3804613	1264.976	1604.119 #
18)	L4 AR-1242-3	0.000	5.432f	0	3102879	N.D.	2421.506 #
19)	L4 AR-1242-4	6.406f	5.563f	6381876	4243171	3153.358	3499.299
20)	L4 AR-1242-5	7.205f	0.000	6071533	0	2726.034	N.D. #
21)	L5 AR-1248-1	6.265	5.264f	5046526	3804613	2335.604	2905.485
23)	L5 AR-1248-3	6.769	5.563f	7064942	4243171	2143.749	2364.209
24)	L5 AR-1248-4	7.205	0.000	6071533	0	1512.861	N.D. #
30)	L6 AR-1254-5	8.489f	7.345	3892945	1734041	762.419	377.886 #
32)	L7 AR-1260-2	8.217	6.994f	5174175	1725949	808.389	365.527 #
33)	L7 AR-1260-3	8.586	0.000	204385	0	38.697	N.D. #
34)	L7 AR-1260-4	8.808	7.669f	92026	2783903	18.112	858.954 #
35)	L7 AR-1260-5	0.000	7.892	0	957962	N.D.	111.550 #
36)	L8 AR-1262-1	8.586	7.345	204385	1734041	27.412	717.941 #
37)	L8 AR-1262-2	0.000	7.892	0	957962	N.D.	105.747 #
38)	L8 AR-1262-3	0.000	8.196f	0	4024747	N.D.	1117.440 #
41)	L9 AR-1268-1	0.000	8.196f	0	4024747	N.D.	378.738 #

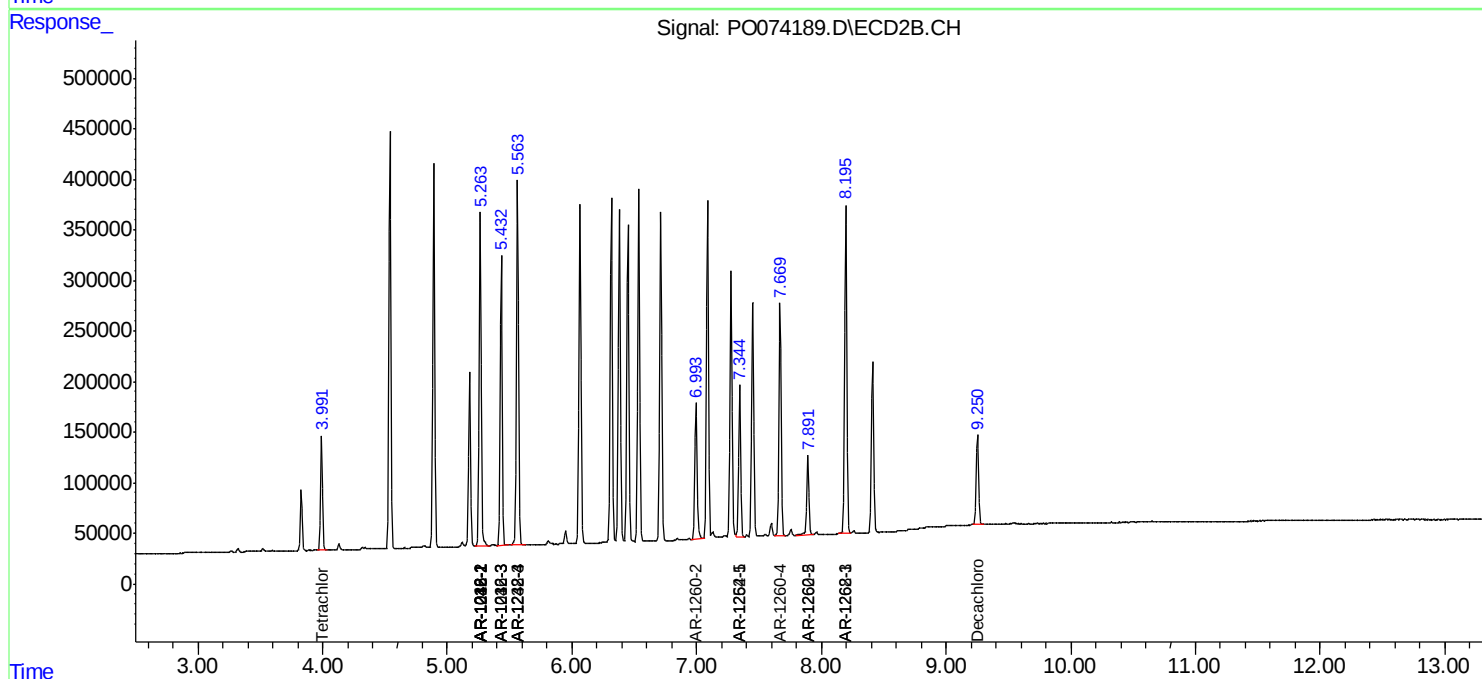
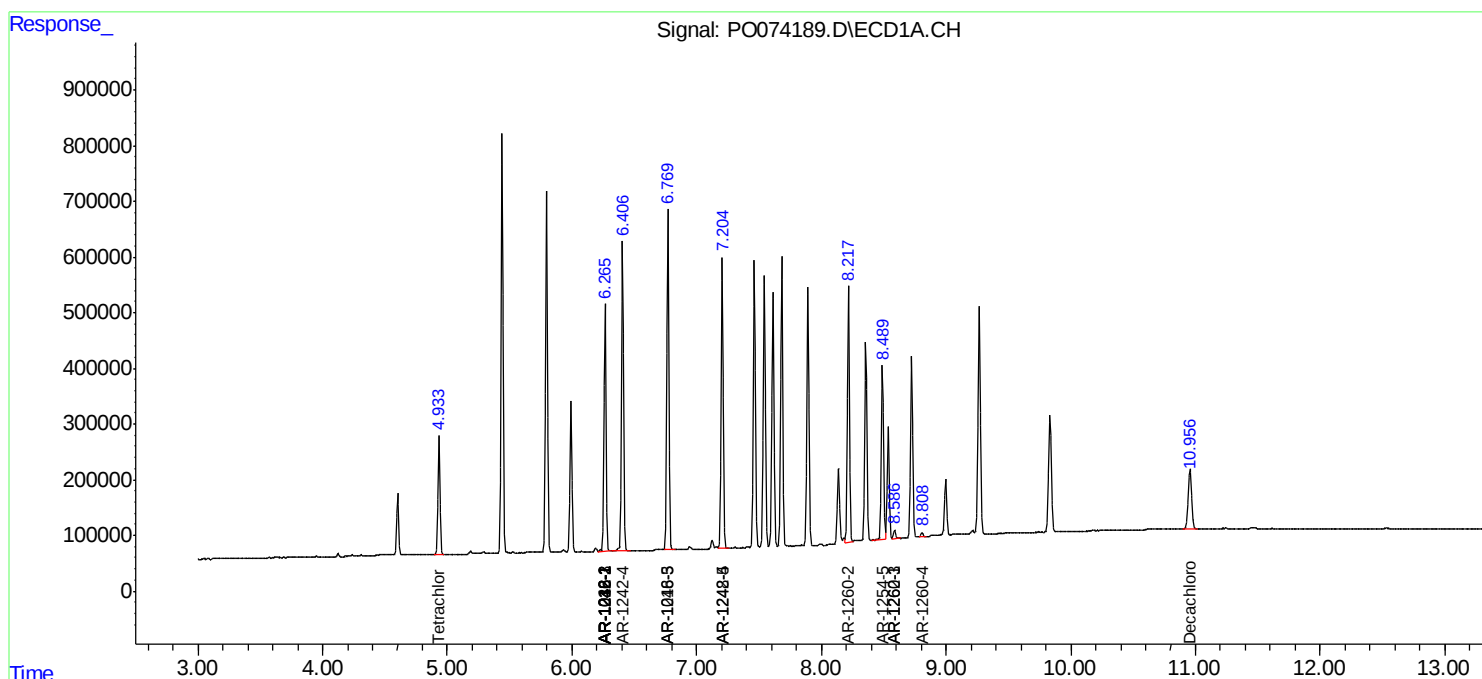
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

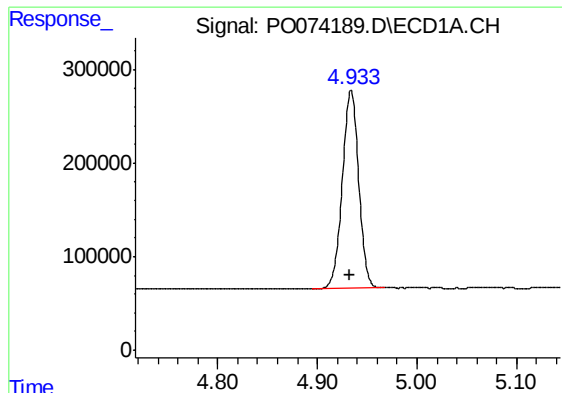
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122420\
Data File : PO074189.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Dec 2020 18:13
Operator : DD\AJ
Sample : PB133804BS
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB133804BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 25 02:09:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 01:16:32 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

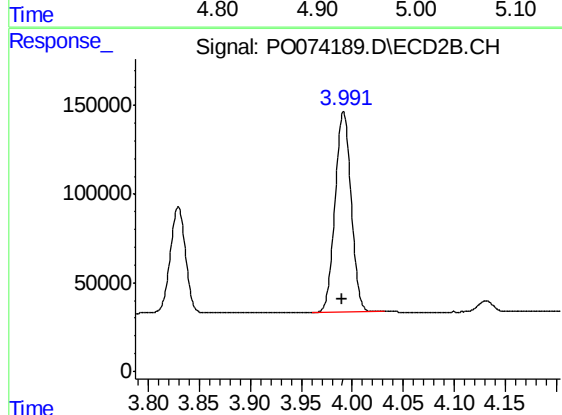




#1 Tetrachloro-m-xylene

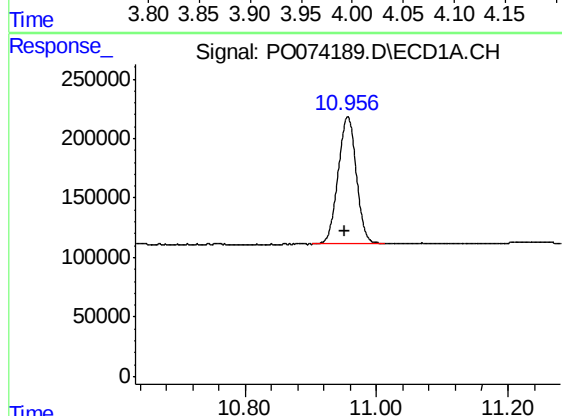
R.T.: 4.934 min
Delta R.T.: 0.002 min
Response: 2408181
Conc: 23.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133804BS



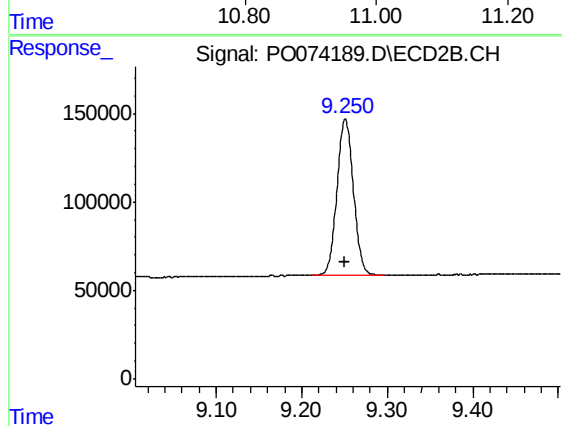
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.001 min
Response: 1235893
Conc: 21.54 ng/ml



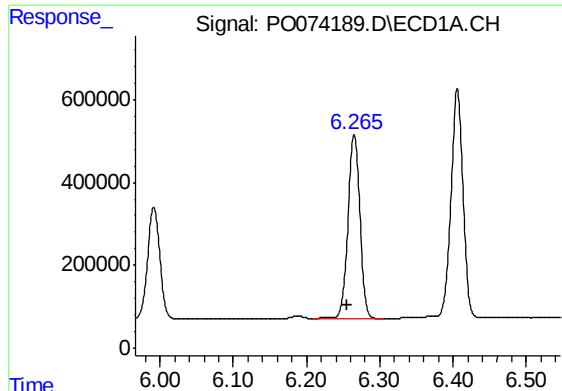
#2 Decachlorobiphenyl

R.T.: 10.956 min
Delta R.T.: 0.005 min
Response: 2062352
Conc: 21.18 ng/ml



#2 Decachlorobiphenyl

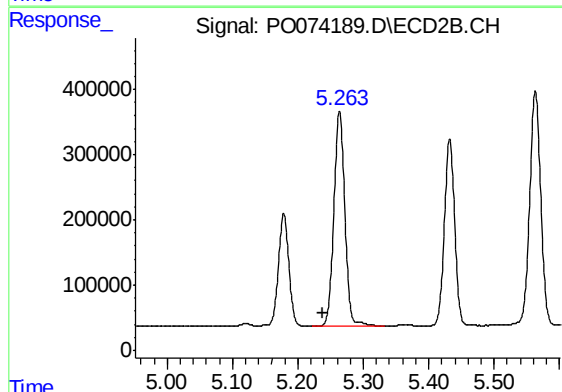
R.T.: 9.251 min
Delta R.T.: 0.001 min
Response: 1173643
Conc: 21.83 ng/ml



#3 AR-1016-1

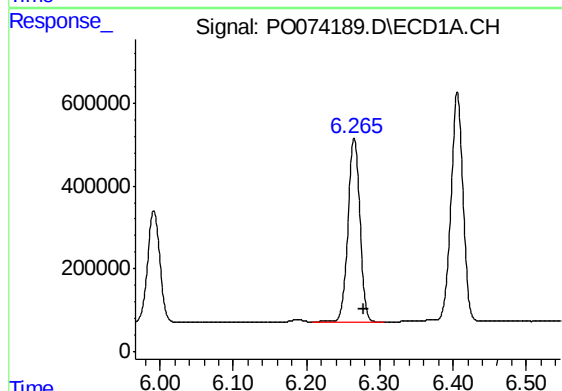
R.T.: 6.265 min
Delta R.T.: 0.010 min
Response: 5046526
Conc: 1274.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133804BS



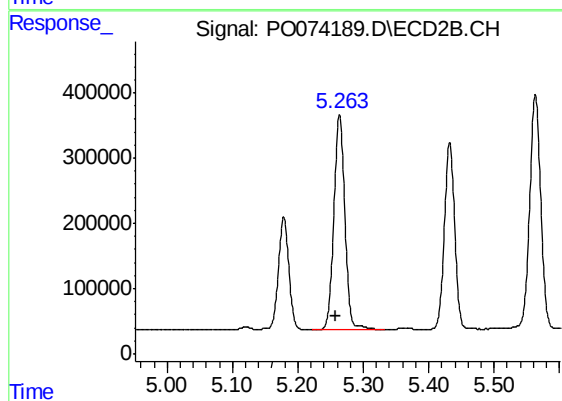
#3 AR-1016-1

R.T.: 5.264 min
Delta R.T.: 0.026 min
Response: 3804613
Conc: 1598.07 ng/ml



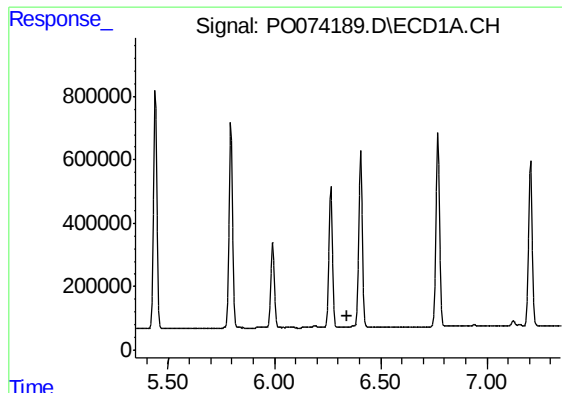
#4 AR-1016-2

R.T.: 6.265 min
Delta R.T.: -0.014 min
Response: 5046526
Conc: 912.31 ng/ml



#4 AR-1016-2

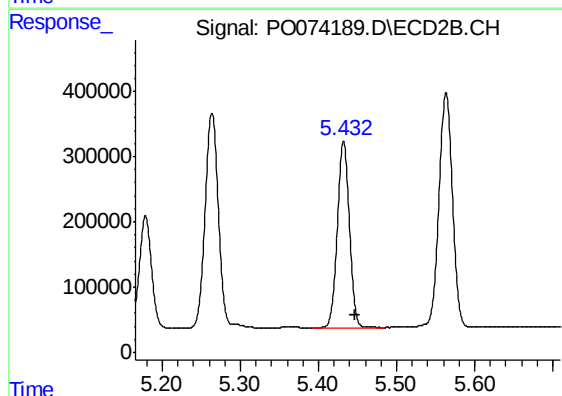
R.T.: 5.264 min
Delta R.T.: 0.006 min
Response: 3804613
Conc: 1144.23 ng/ml



#5 AR-1016-3

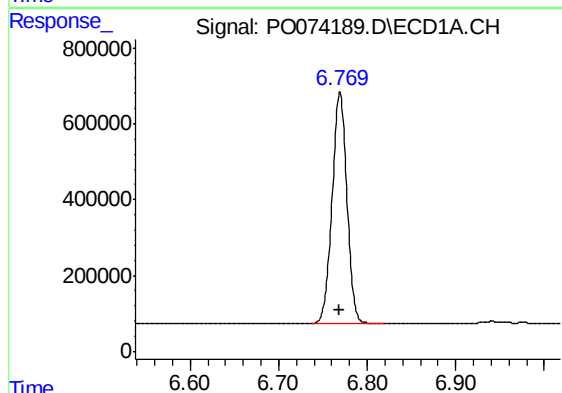
R.T.: 0.000 min
Exp R.T. : 6.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB133804BS



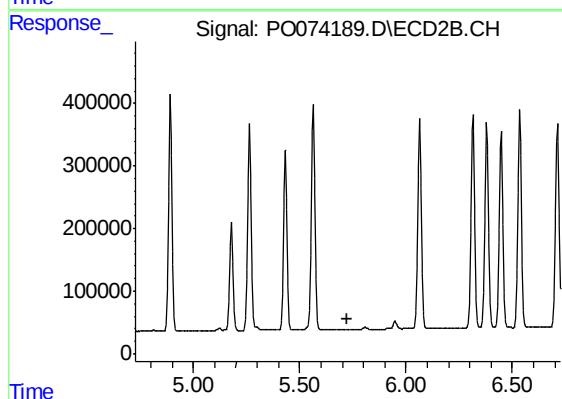
#5 AR-1016-3

R.T.: 5.432 min
Delta R.T.: -0.015 min
Response: 3102879
Conc: 1744.05 ng/ml



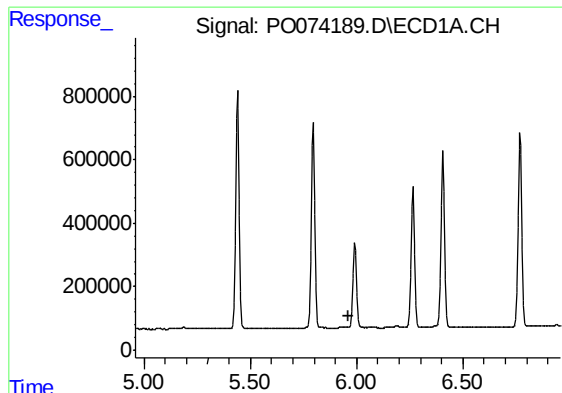
#7 AR-1016-5

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 7064942
Conc: 2677.20 ng/ml



#7 AR-1016-5

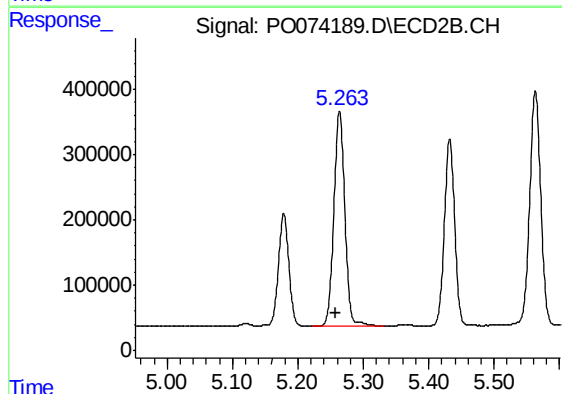
R.T.: 0.000 min
Exp R.T. : 5.727 min
Response: 0
Conc: N.D.



#12 AR-1232-2

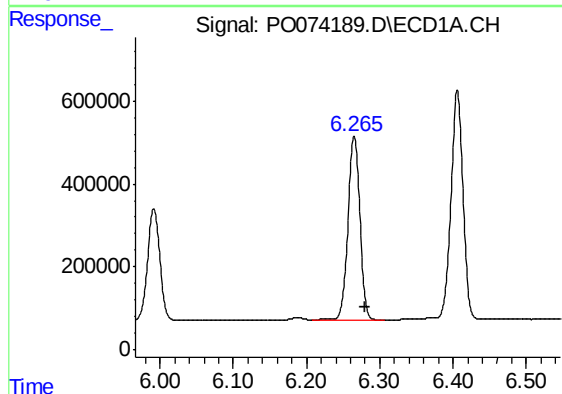
R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB133804BS



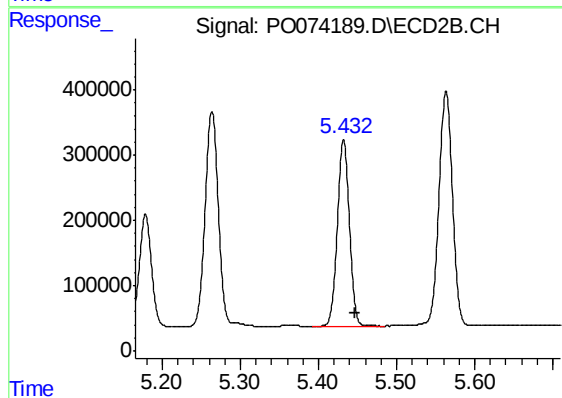
#12 AR-1232-2

R.T.: 5.264 min
Delta R.T.: 0.006 min
Response: 3804613
Conc: 2637.21 ng/ml



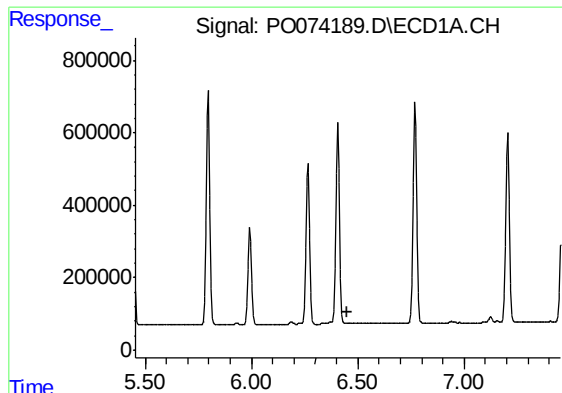
#13 AR-1232-3

R.T.: 6.265 min
Delta R.T.: -0.014 min
Response: 5046526
Conc: 2116.02 ng/ml



#13 AR-1232-3

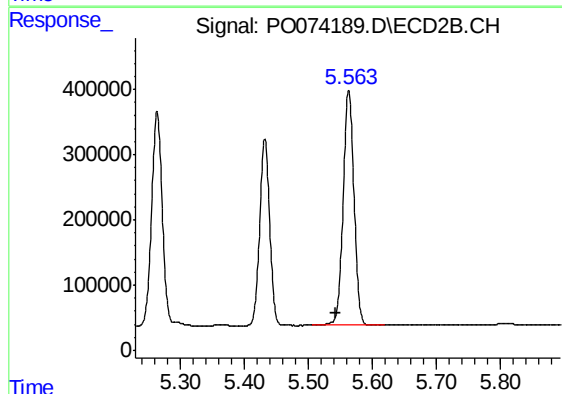
R.T.: 5.432 min
Delta R.T.: -0.014 min
Response: 3102879
Conc: 4053.25 ng/ml



#14 AR-1232-4

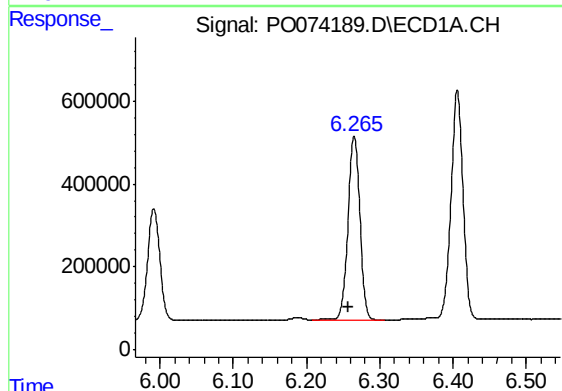
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB133804BS



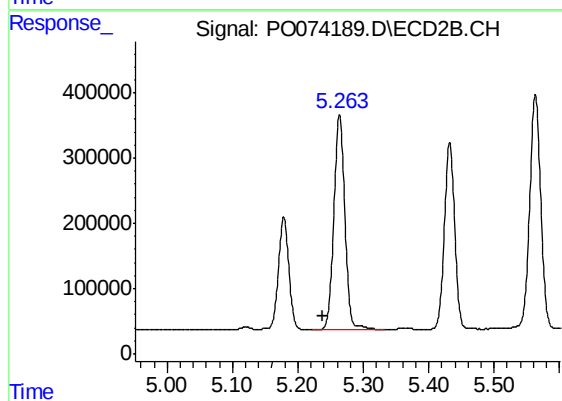
#14 AR-1232-4

R.T.: 5.563 min
Delta R.T.: 0.020 min
Response: 4243171
Conc: 6440.47 ng/ml



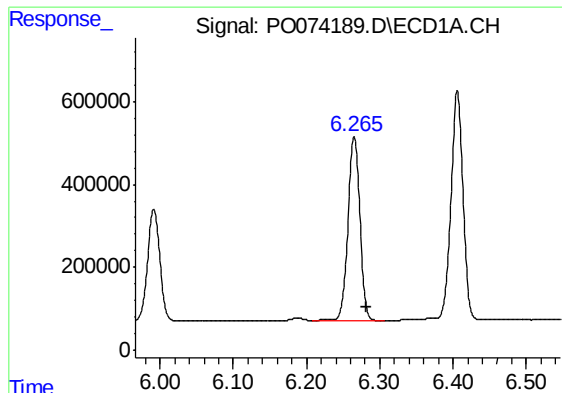
#16 AR-1242-1

R.T.: 6.265 min
Delta R.T.: 0.008 min
Response: 5046526
Conc: 1756.54 ng/ml



#16 AR-1242-1

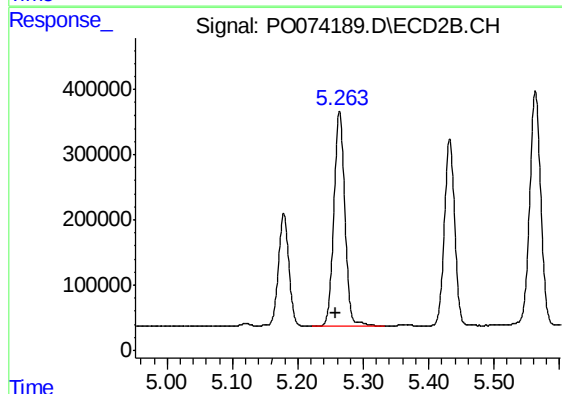
R.T.: 5.264 min
Delta R.T.: 0.025 min
Response: 3804613
Conc: 2239.41 ng/ml



#17 AR-1242-2

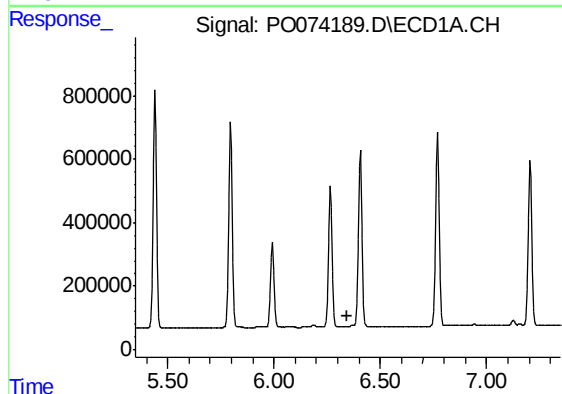
R.T.: 6.265 min
Delta R.T.: -0.016 min
Response: 5046526
Conc: 1264.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133804BS



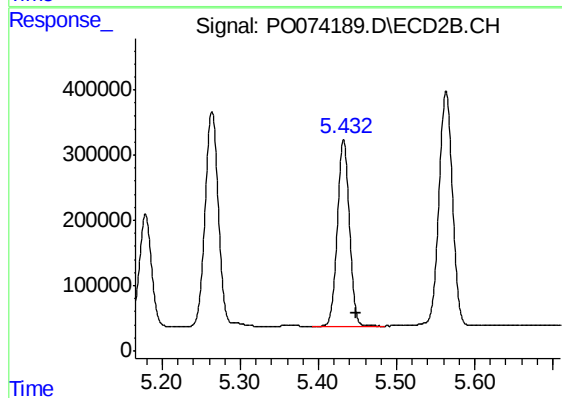
#17 AR-1242-2

R.T.: 5.264 min
Delta R.T.: 0.005 min
Response: 3804613
Conc: 1604.12 ng/ml



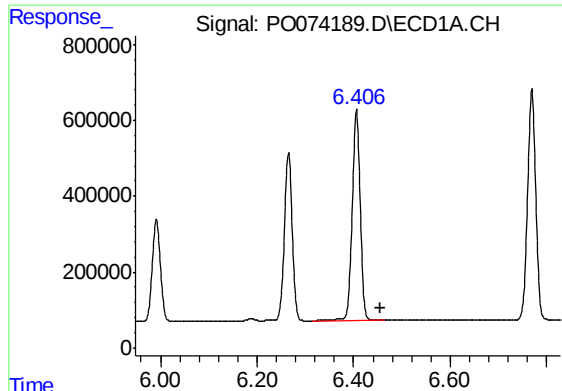
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.348 min
Response: 0
Conc: N.D.



#18 AR-1242-3

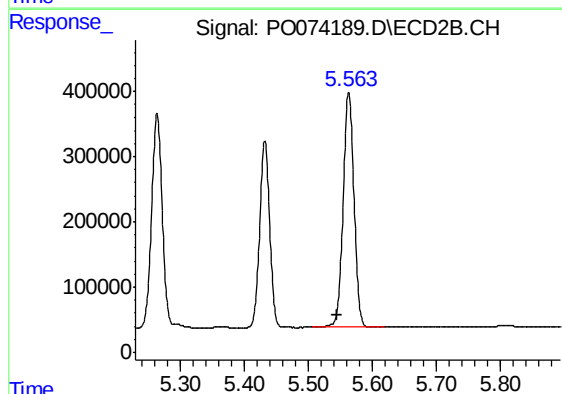
R.T.: 5.432 min
Delta R.T.: -0.016 min
Response: 3102879
Conc: 2421.51 ng/ml



#19 AR-1242-4

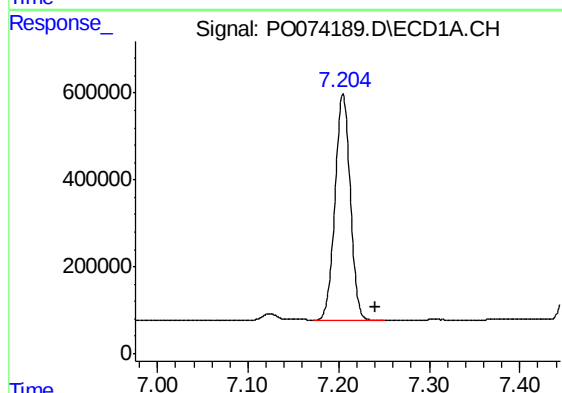
R.T.: 6.406 min
Delta R.T.: -0.050 min
Response: 6381876
Conc: 3153.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133804BS



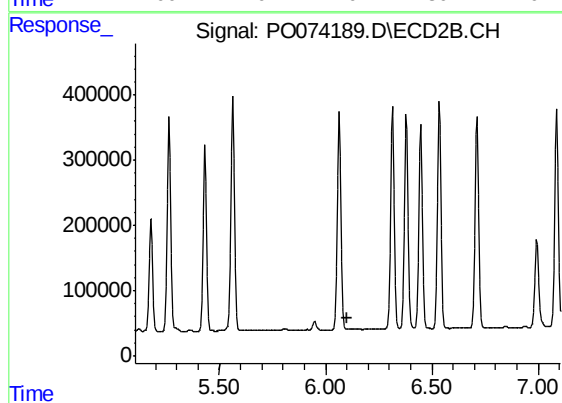
#19 AR-1242-4

R.T.: 5.563 min
Delta R.T.: 0.018 min
Response: 4243171
Conc: 3499.30 ng/ml



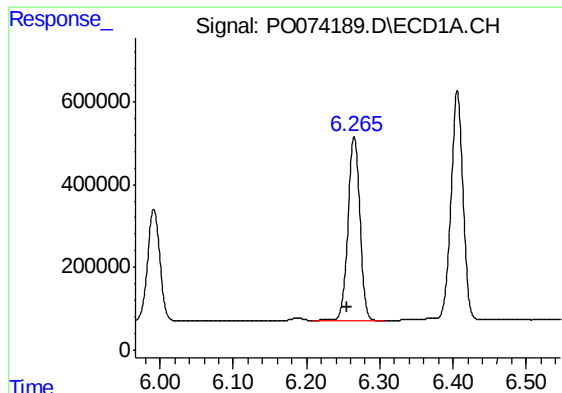
#20 AR-1242-5

R.T.: 7.205 min
Delta R.T.: -0.036 min
Response: 6071533
Conc: 2726.03 ng/ml



#20 AR-1242-5

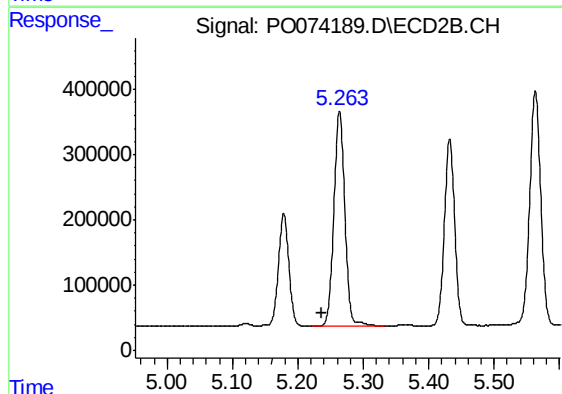
R.T.: 0.000 min
Exp R.T. : 6.105 min
Response: 0
Conc: N.D.



#21 AR-1248-1

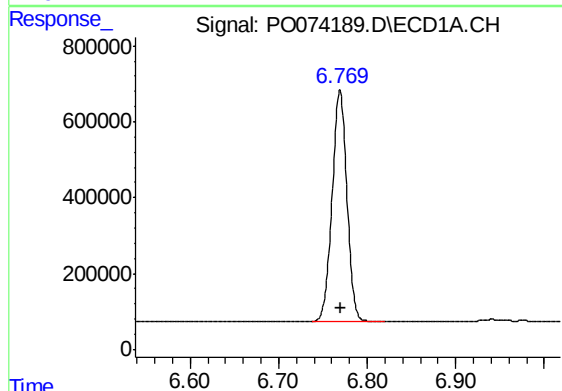
R.T.: 6.265 min
Delta R.T.: 0.009 min
Response: 5046526
Conc: 2335.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133804BS



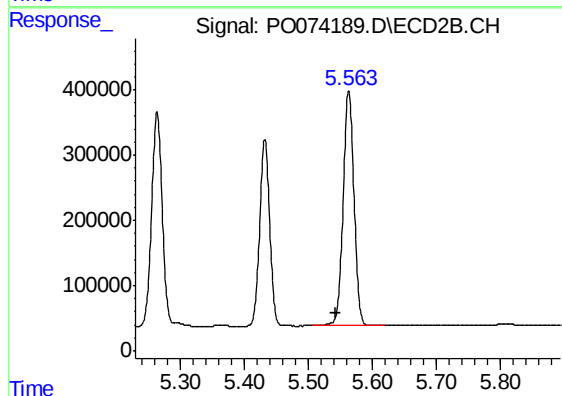
#21 AR-1248-1

R.T.: 5.264 min
Delta R.T.: 0.027 min
Response: 3804613
Conc: 2905.49 ng/ml



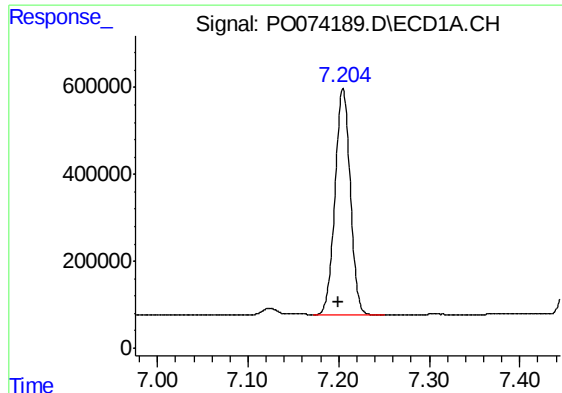
#23 AR-1248-3

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 7064942
Conc: 2143.75 ng/ml



#23 AR-1248-3

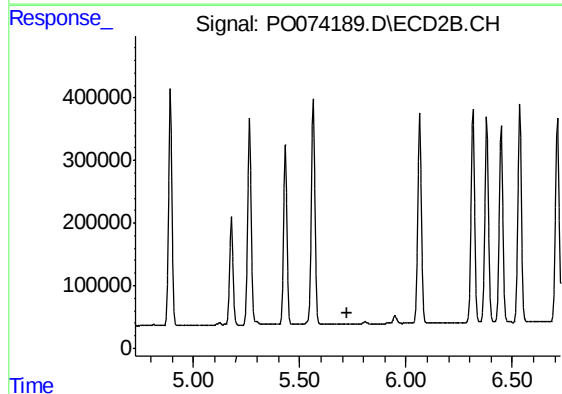
R.T.: 5.563 min
Delta R.T.: 0.020 min
Response: 4243171
Conc: 2364.21 ng/ml



#24 AR-1248-4

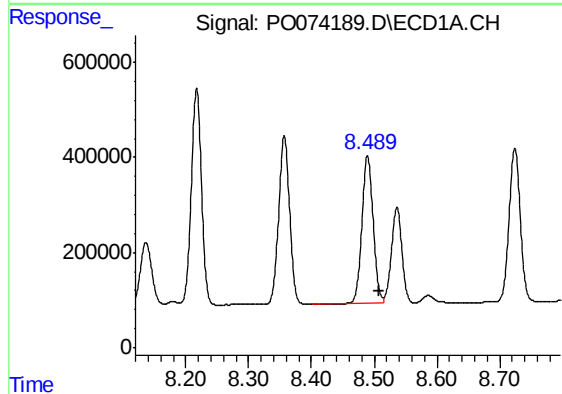
R.T.: 7.205 min
Delta R.T.: 0.006 min
Response: 6071533
Conc: 1512.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133804BS



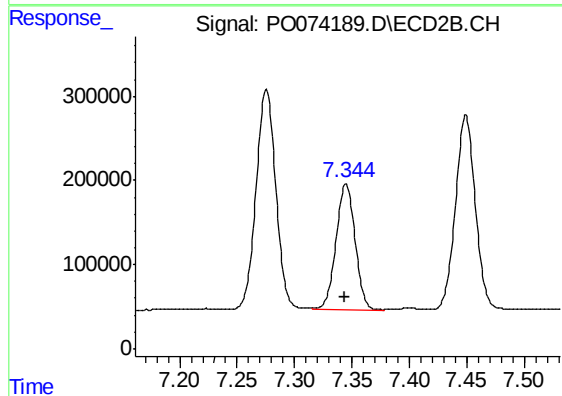
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.727 min
Response: 0
Conc: N.D.



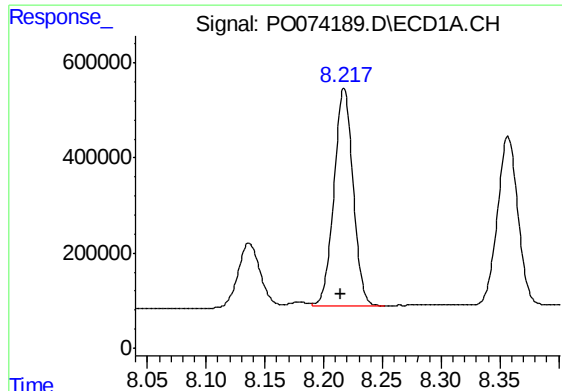
#30 AR-1254-5

R.T.: 8.489 min
Delta R.T.: -0.018 min
Response: 3892945
Conc: 762.42 ng/ml



#30 AR-1254-5

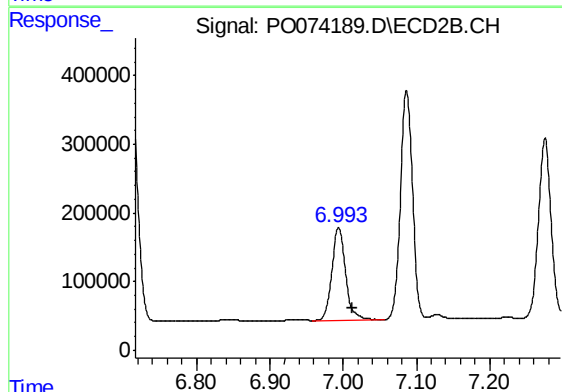
R.T.: 7.345 min
Delta R.T.: 0.001 min
Response: 1734041
Conc: 377.89 ng/ml



#32 AR-1260-2

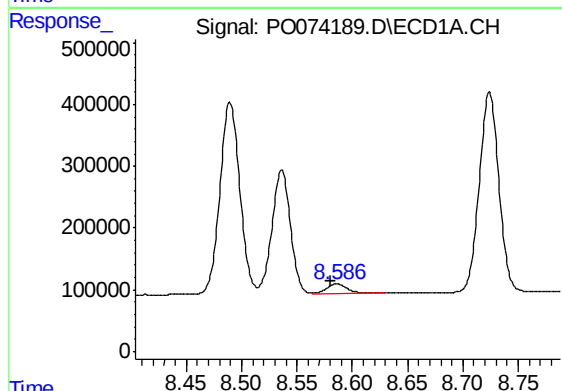
R.T.: 8.217 min
Delta R.T.: 0.003 min
Response: 5174175
Conc: 808.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133804BS



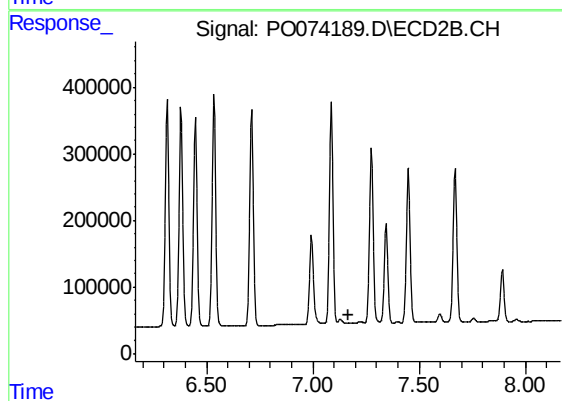
#32 AR-1260-2

R.T.: 6.994 min
Delta R.T.: -0.018 min
Response: 1725949
Conc: 365.53 ng/ml



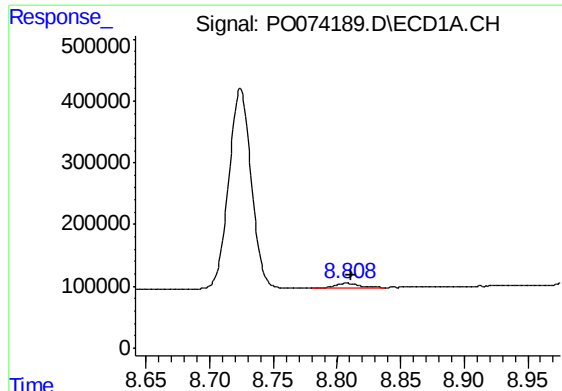
#33 AR-1260-3

R.T.: 8.586 min
Delta R.T.: 0.006 min
Response: 204385
Conc: 38.70 ng/ml



#33 AR-1260-3

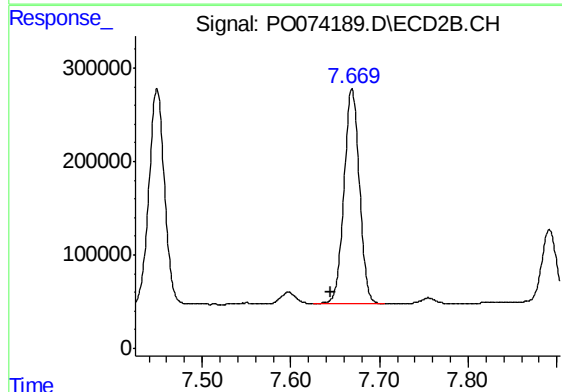
R.T.: 0.000 min
Exp R.T. : 7.165 min
Response: 0
Conc: N.D.



#34 AR-1260-4

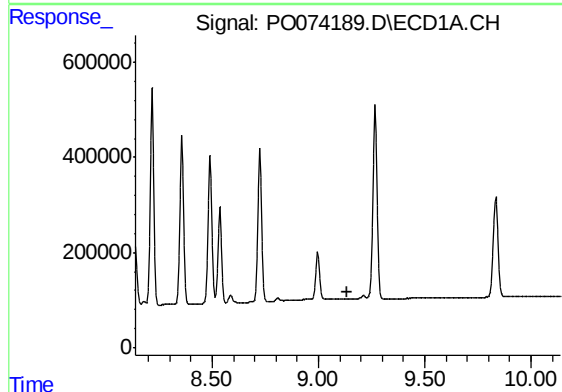
R.T.: 8.808 min
Delta R.T.: -0.003 min
Response: 92026
Conc: 18.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133804BS



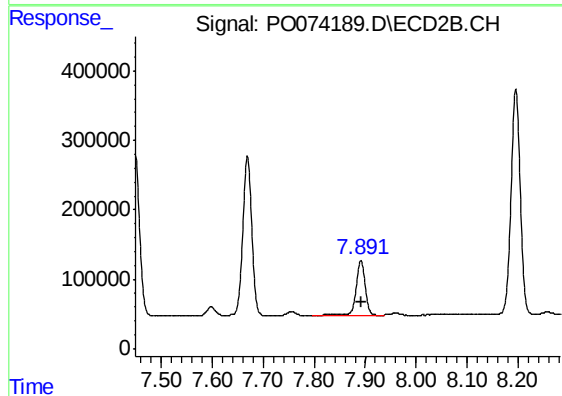
#34 AR-1260-4

R.T.: 7.669 min
Delta R.T.: 0.024 min
Response: 2783903
Conc: 858.95 ng/ml



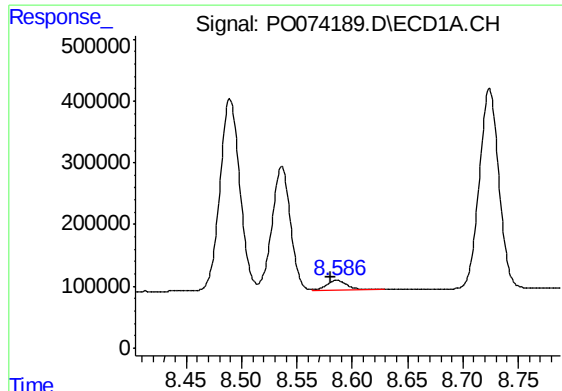
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.138 min
Response: 0
Conc: N.D.



#35 AR-1260-5

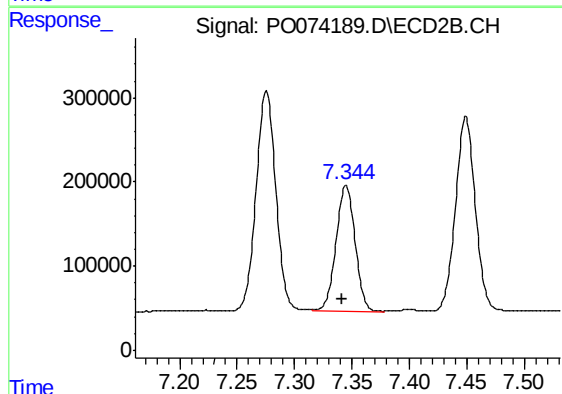
R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 957962
Conc: 111.55 ng/ml



#36 AR-1262-1

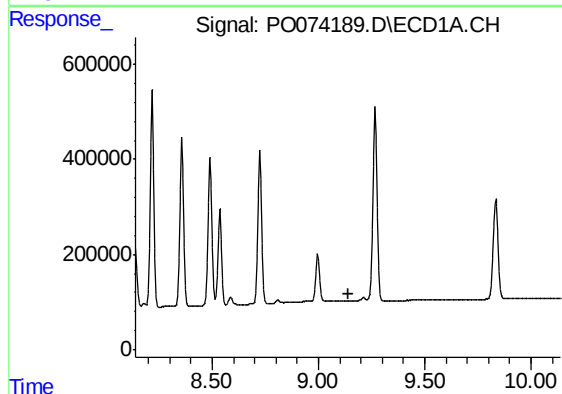
R.T.: 8.586 min
Delta R.T.: 0.005 min
Response: 204385
Conc: 27.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133804BS



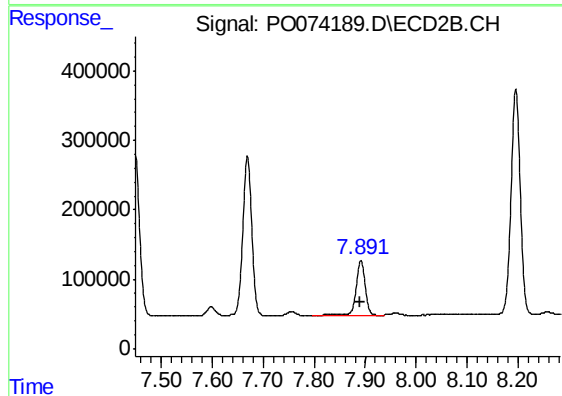
#36 AR-1262-1

R.T.: 7.345 min
Delta R.T.: 0.003 min
Response: 1734041
Conc: 717.94 ng/ml



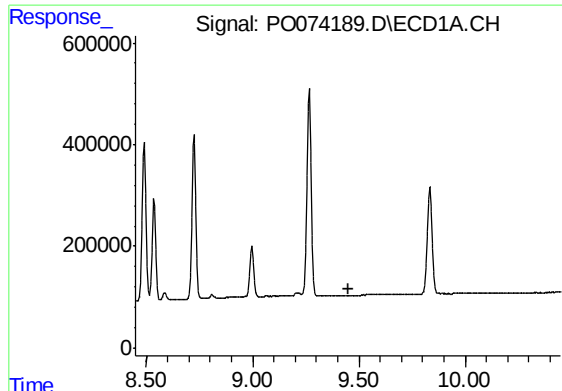
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.139 min
Response: 0
Conc: N.D.



#37 AR-1262-2

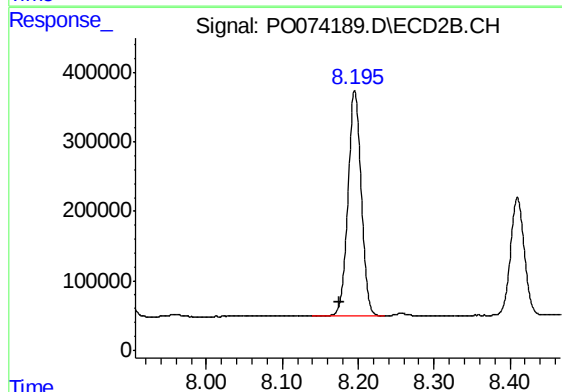
R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 957962
Conc: 105.75 ng/ml



#38 AR-1262-3

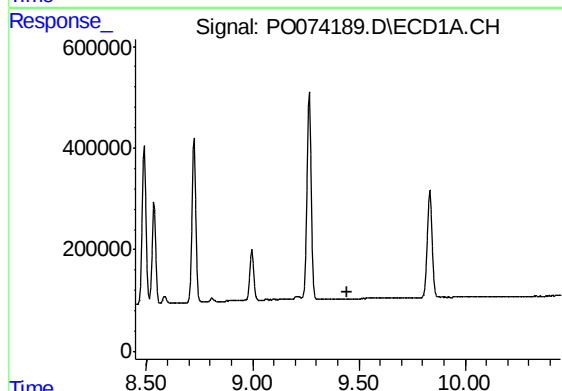
R.T.: 0.000 min
Exp R.T. : 9.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB133804BS



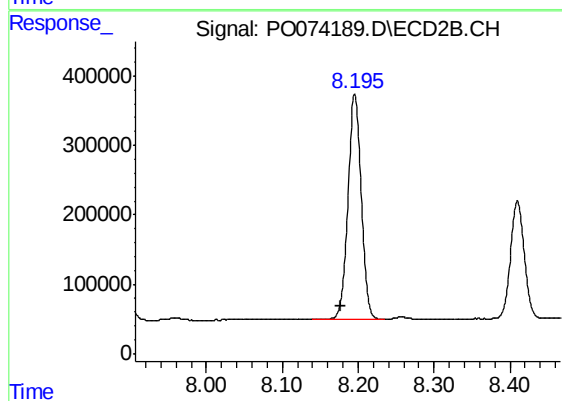
#38 AR-1262-3

R.T.: 8.196 min
Delta R.T.: 0.020 min
Response: 4024747
Conc: 1117.44 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.448 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.196 min
Delta R.T.: 0.019 min
Response: 4024747
Conc: 378.74 ng/ml