

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011321\
 Data File : P0074623.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jan 2021 22:02
 Operator : AJ/MA
 Sample : M1107-04 5X
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S19-04-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 00:30:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 2021
 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...	4.933	4.006	461836	264800	4.377	4.707
2)	SA Decachlor...	10.953	9.260	1872659	989439	18.451	18.021
Target Compounds							
20)	L4 AR-1242-5	0.000	6.115	0	16721	N.D.	9.551 #
24)	L5 AR-1248-4	7.172f	0.000	28626	0	6.419	N.D. #
26)	L6 AR-1254-1	7.172	6.115	28626	16721	6.509	4.629 #
27)	L6 AR-1254-2	7.398	6.273	145011	71041	21.291	22.795
28)	L6 AR-1254-3	7.783	6.690	173253	172751	24.700	35.227 #
29)	L6 AR-1254-4	8.079	6.928	216464	136593	35.693	39.389
30)	L6 AR-1254-5	8.507	7.354	597949	406552	102.936	89.827
31)	L7 AR-1260-1	7.950	6.825	177701	150621	35.620	47.212 #
32)	L7 AR-1260-2	8.216	7.022	338690	213813	49.792	50.297
33)	L7 AR-1260-3	8.582	7.176	953602	131783	166.372	36.571 #
34)	L7 AR-1260-4	8.829f	7.653	1663374	886951	304.017	283.251
35)	L7 AR-1260-5	9.140	7.901	524490	408367	41.976	51.376
36)	L8 AR-1262-1	8.582	7.354	953602	406552	107.096	159.772 #
37)	L8 AR-1262-2	9.140	7.901	524490	408367	34.257	44.415 #
38)	L8 AR-1262-3	9.450	8.186	5903410	3282157	589.410	830.018 #
39)	L8 AR-1262-4	9.546	8.250	3861848	2215855	518.554	334.458 #
40)	L8 AR-1262-5	10.208	8.743	1137322	641297	217.395	207.713
41)	L9 AR-1268-1	9.450	8.186	5903410	3282157	315.970	293.187
42)	L9 AR-1268-2	9.546	8.250	3861848	2215855	242.047	231.609
43)	L9 AR-1268-3	9.771	8.456	4470141	2500388	314.754	300.930
44)	L9 AR-1268-4	10.208	8.743	1137322	641297	194.131	184.857
45)	L9 AR-1268-5	10.620	9.021	12390271	6599375	296.502	278.703

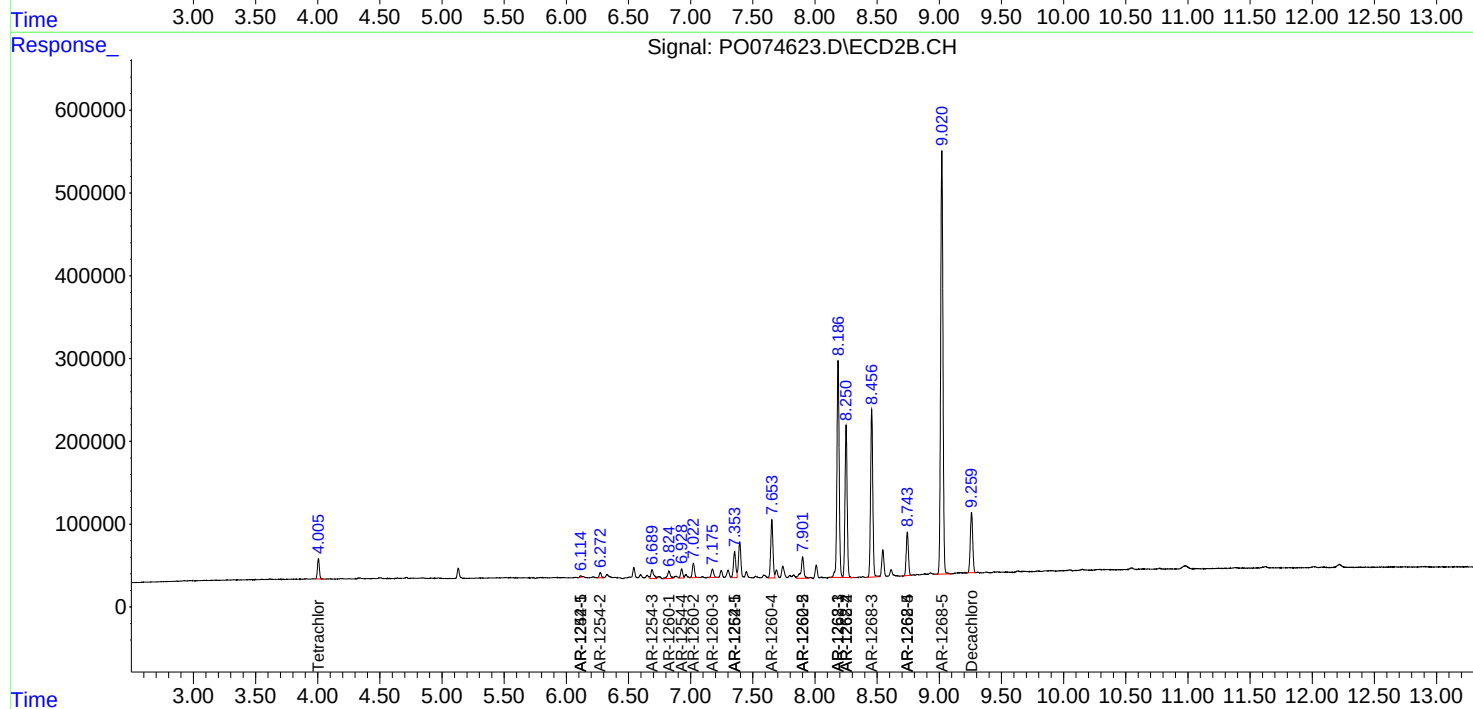
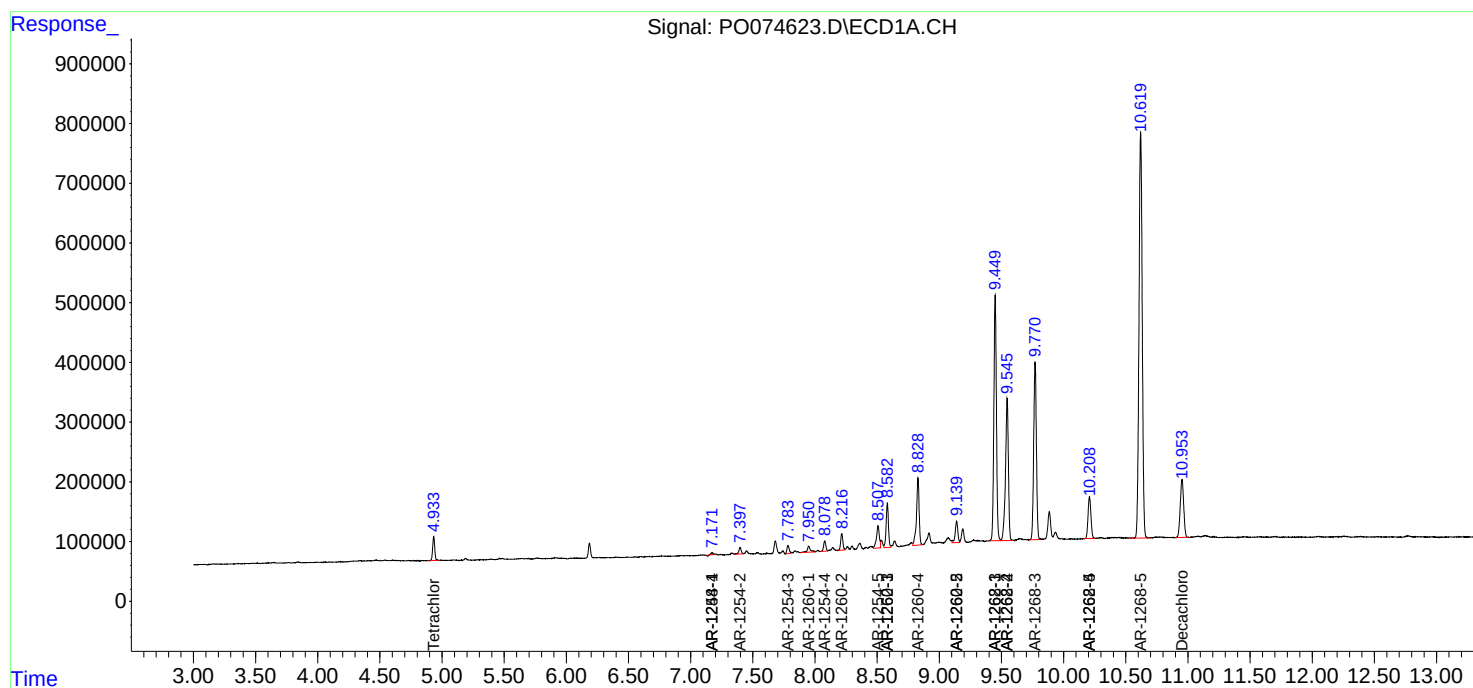
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

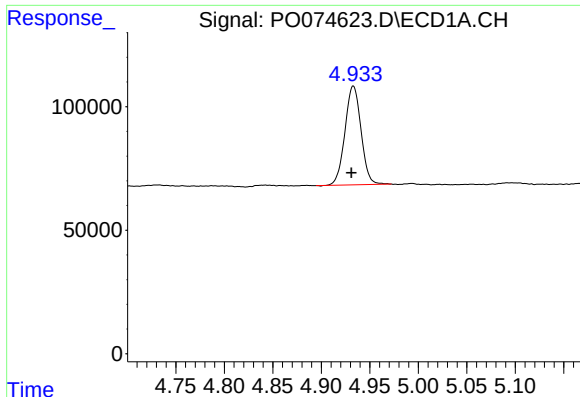
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011321\
Data File : PO074623.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jan 2021 22:02
Operator : AJ/MA
Sample : M1107-04 5X
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
S19-04-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 00:30:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
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

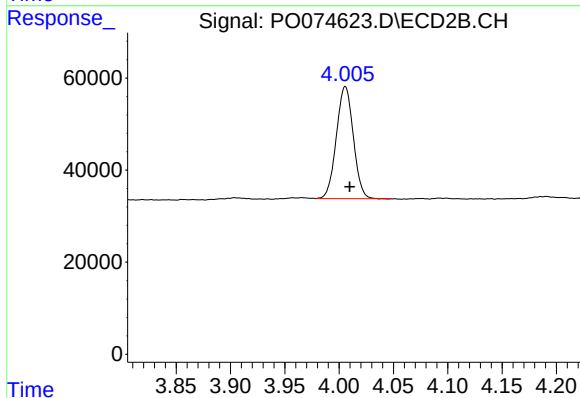




#1 Tetrachloro-m-xylene

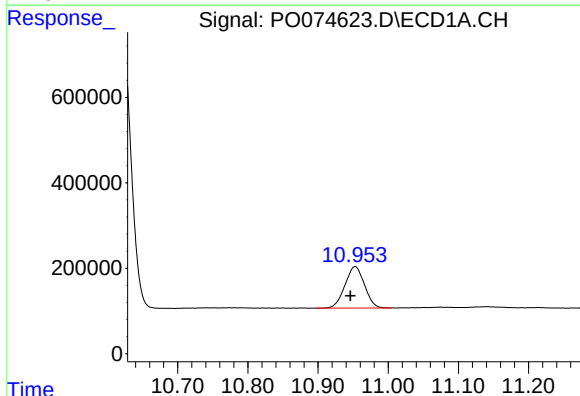
R.T.: 4.933 min
Delta R.T.: 0.002 min
Response: 461836
Conc: 4.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-04-B



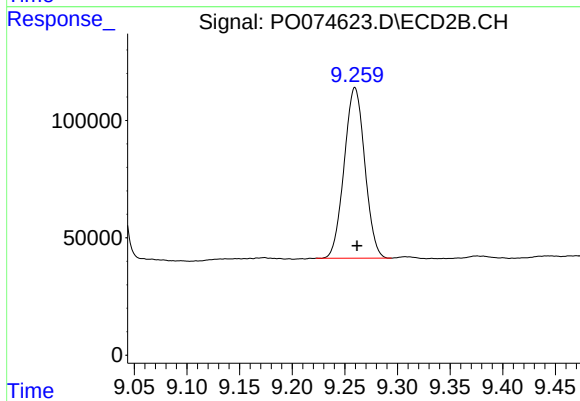
#1 Tetrachloro-m-xylene

R.T.: 4.006 min
Delta R.T.: -0.004 min
Response: 264800
Conc: 4.71 ng/ml



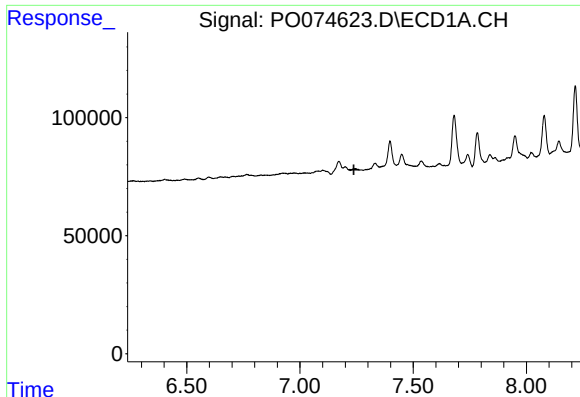
#2 Decachlorobiphenyl

R.T.: 10.953 min
Delta R.T.: 0.006 min
Response: 1872659
Conc: 18.45 ng/ml



#2 Decachlorobiphenyl

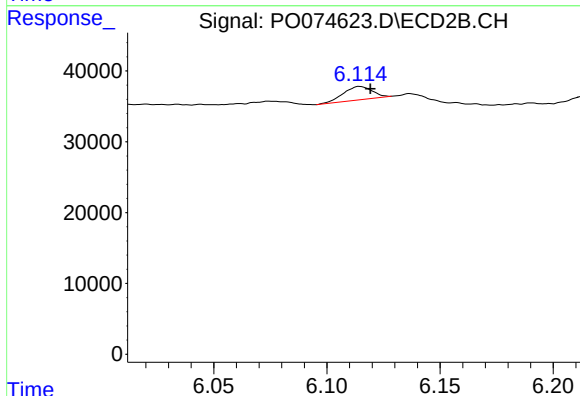
R.T.: 9.260 min
Delta R.T.: -0.002 min
Response: 989439
Conc: 18.02 ng/ml



#20 AR-1242-5

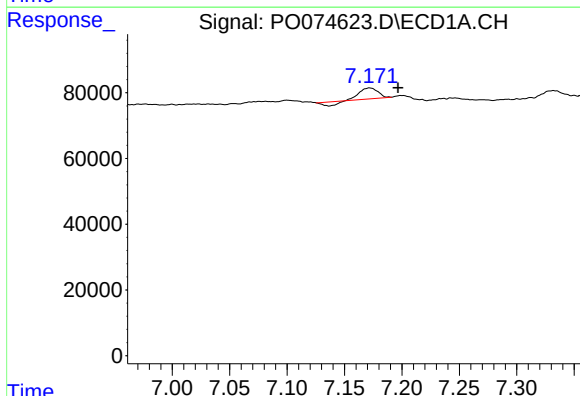
R.T.: 0.000 min
Exp R.T.: 7.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S19-04-B



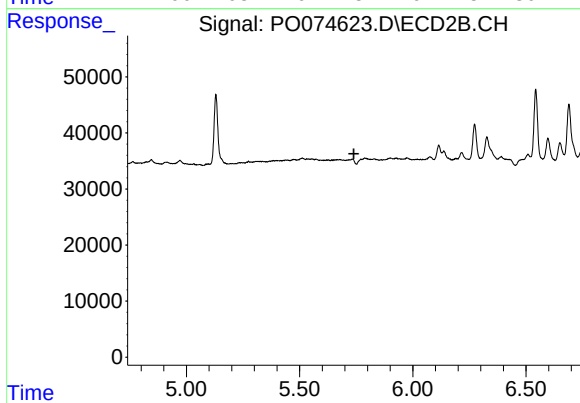
#20 AR-1242-5

R.T.: 6.115 min
Delta R.T.: -0.005 min
Response: 16721
Conc: 9.55 ng/ml



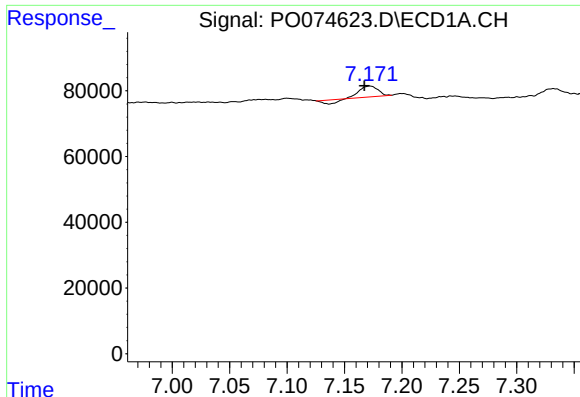
#24 AR-1248-4

R.T.: 7.172 min
Delta R.T.: -0.025 min
Response: 28626
Conc: 6.42 ng/ml



#24 AR-1248-4

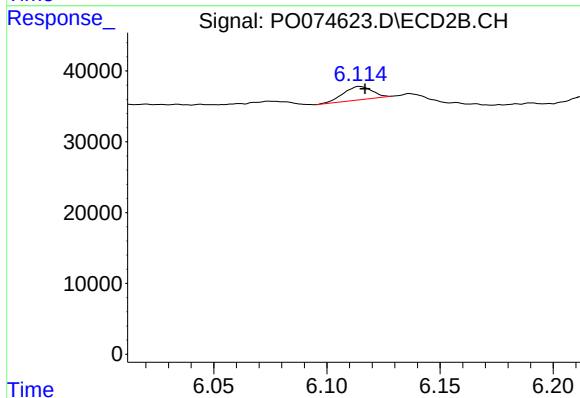
R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.



#26 AR-1254-1

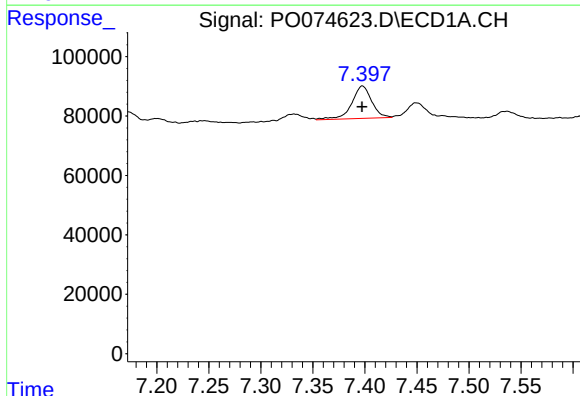
R.T.: 7.172 min
Delta R.T.: 0.005 min
Response: 28626
Conc: 6.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-04-B



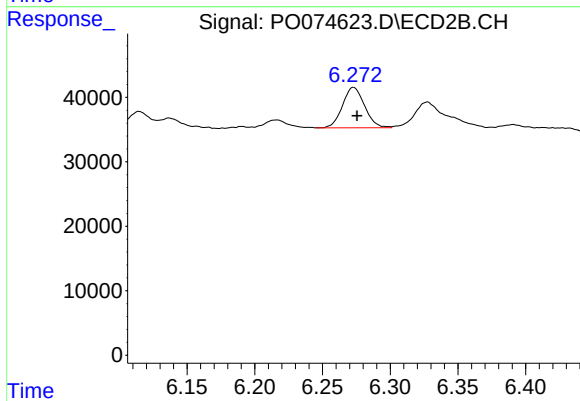
#26 AR-1254-1

R.T.: 6.115 min
Delta R.T.: -0.002 min
Response: 16721
Conc: 4.63 ng/ml



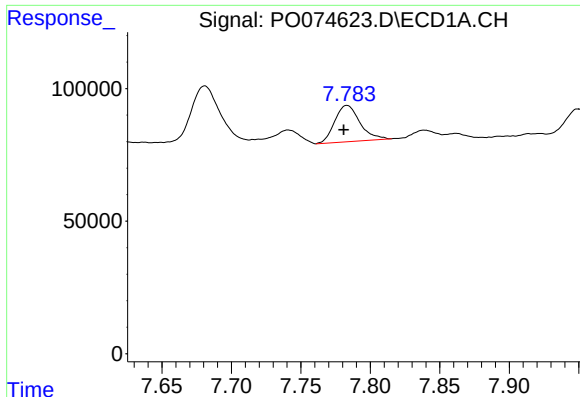
#27 AR-1254-2

R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 145011
Conc: 21.29 ng/ml



#27 AR-1254-2

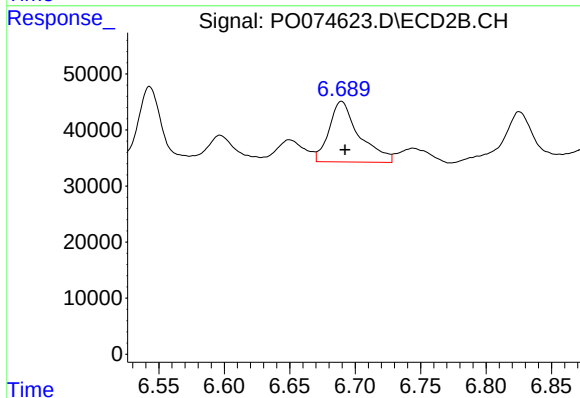
R.T.: 6.273 min
Delta R.T.: -0.002 min
Response: 71041
Conc: 22.79 ng/ml



#28 AR-1254-3

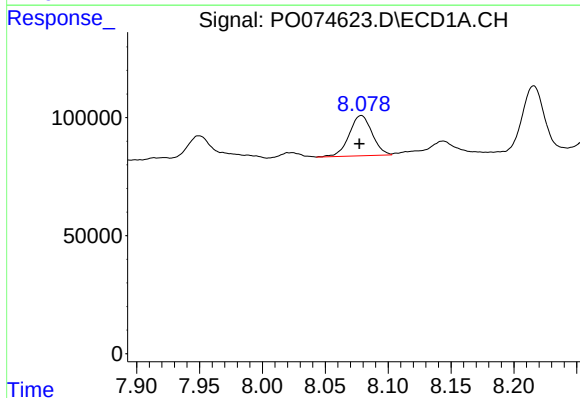
R.T.: 7.783 min
Delta R.T.: 0.002 min
Response: 173253
Conc: 24.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-04-B



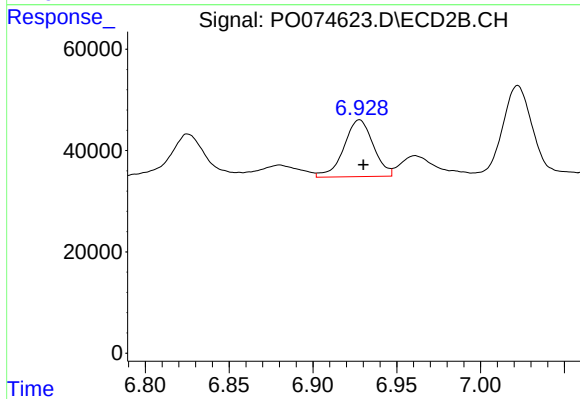
#28 AR-1254-3

R.T.: 6.690 min
Delta R.T.: -0.003 min
Response: 172751
Conc: 35.23 ng/ml



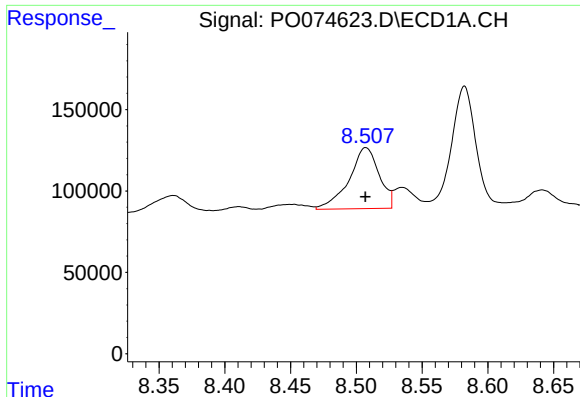
#29 AR-1254-4

R.T.: 8.079 min
Delta R.T.: 0.002 min
Response: 216464
Conc: 35.69 ng/ml



#29 AR-1254-4

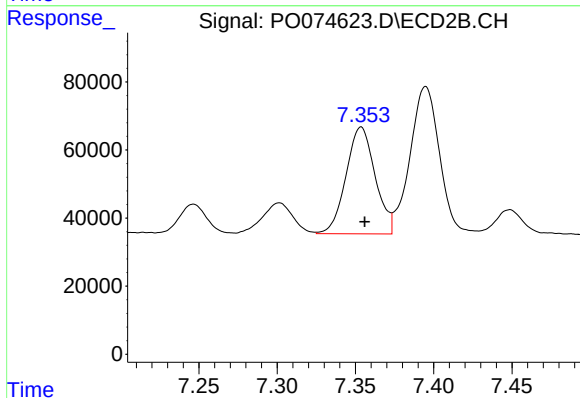
R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 136593
Conc: 39.39 ng/ml



#30 AR-1254-5

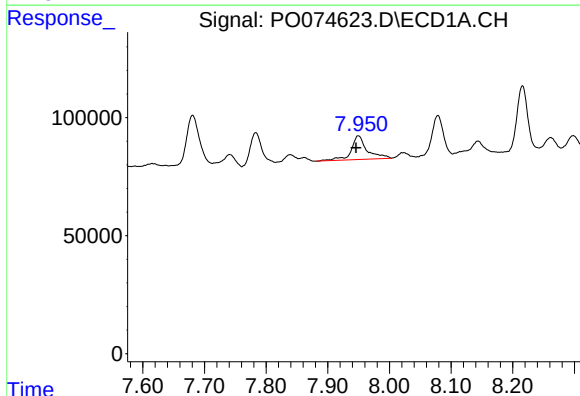
R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 597949
Conc: 102.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-04-B



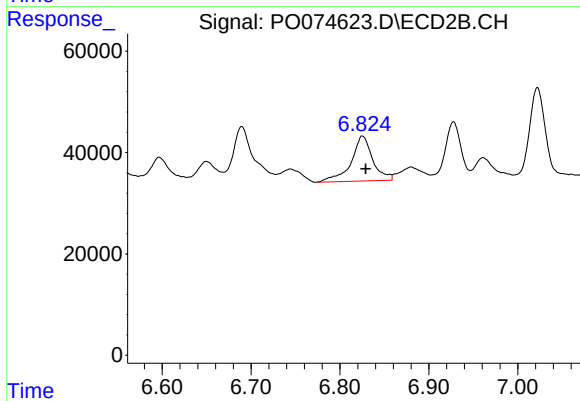
#30 AR-1254-5

R.T.: 7.354 min
Delta R.T.: -0.002 min
Response: 406552
Conc: 89.83 ng/ml



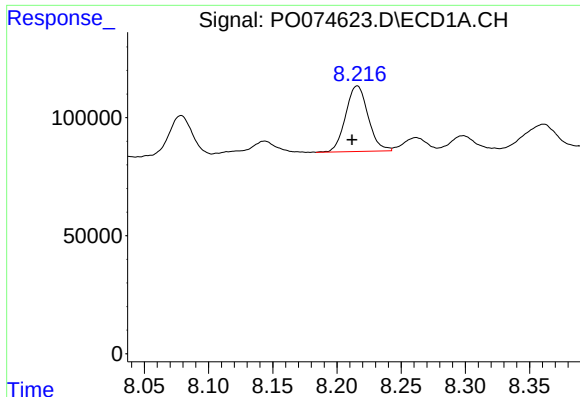
#31 AR-1260-1

R.T.: 7.950 min
Delta R.T.: 0.004 min
Response: 177701
Conc: 35.62 ng/ml



#31 AR-1260-1

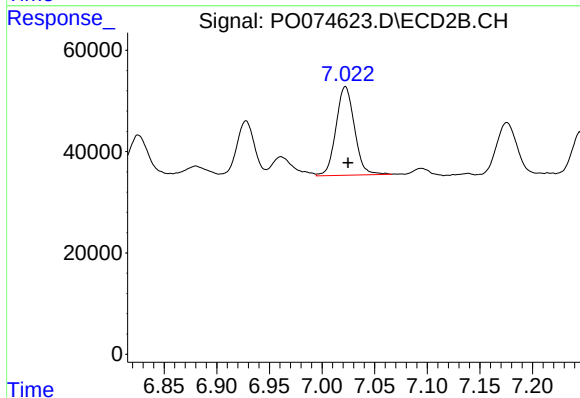
R.T.: 6.825 min
Delta R.T.: -0.004 min
Response: 150621
Conc: 47.21 ng/ml



#32 AR-1260-2

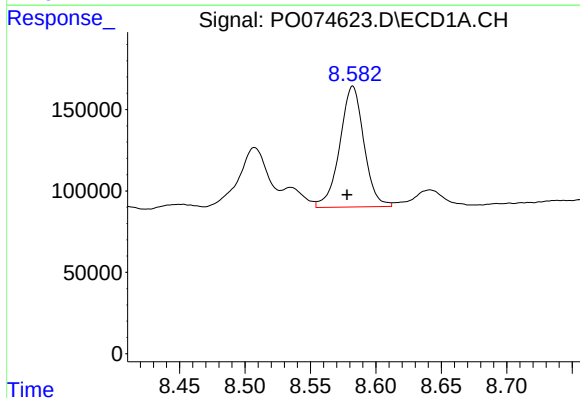
R.T.: 8.216 min
Delta R.T.: 0.004 min
Response: 338690
Conc: 49.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-04-B



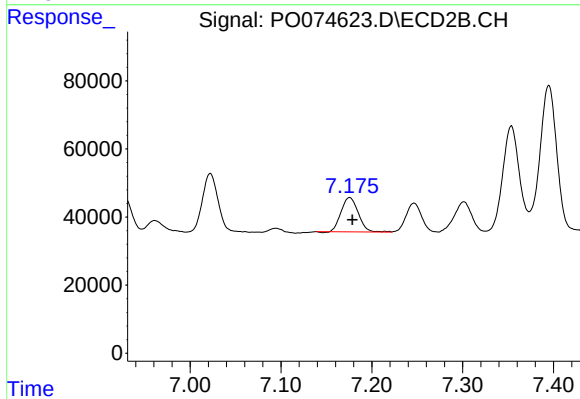
#32 AR-1260-2

R.T.: 7.022 min
Delta R.T.: -0.003 min
Response: 213813
Conc: 50.30 ng/ml



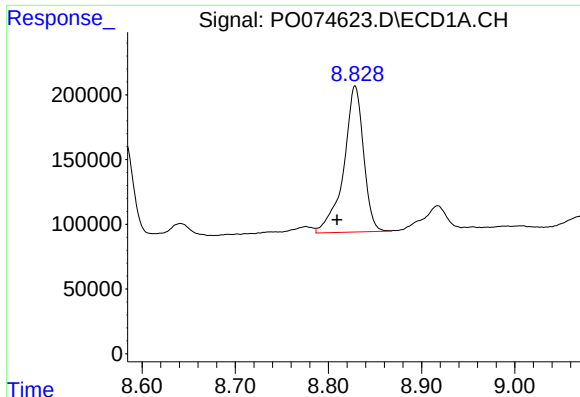
#33 AR-1260-3

R.T.: 8.582 min
Delta R.T.: 0.004 min
Response: 953602
Conc: 166.37 ng/ml



#33 AR-1260-3

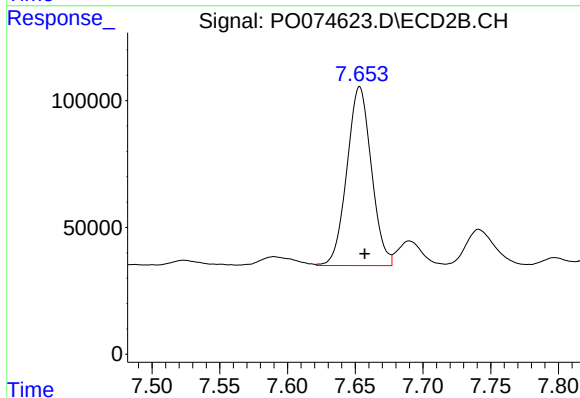
R.T.: 7.176 min
Delta R.T.: -0.003 min
Response: 131783
Conc: 36.57 ng/ml



#34 AR-1260-4

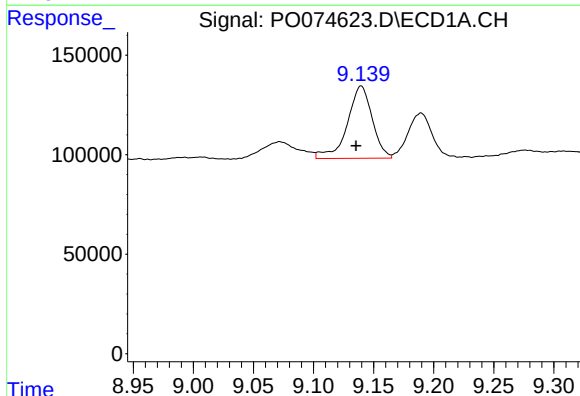
R.T.: 8.829 min
Delta R.T.: 0.019 min
Response: 1663374
Conc: 304.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-04-B



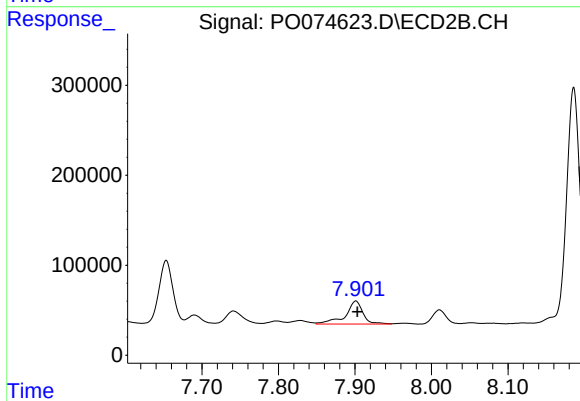
#34 AR-1260-4

R.T.: 7.653 min
Delta R.T.: -0.004 min
Response: 886951
Conc: 283.25 ng/ml



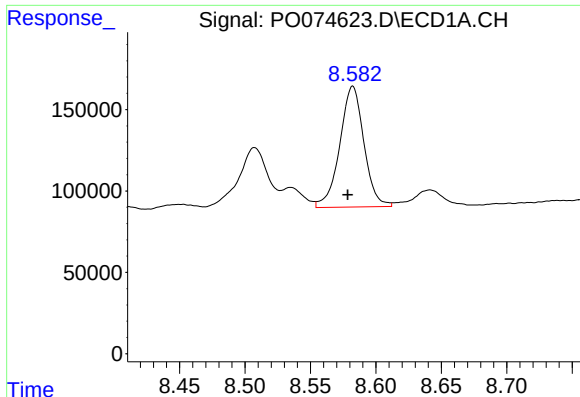
#35 AR-1260-5

R.T.: 9.140 min
Delta R.T.: 0.004 min
Response: 524490
Conc: 41.98 ng/ml



#35 AR-1260-5

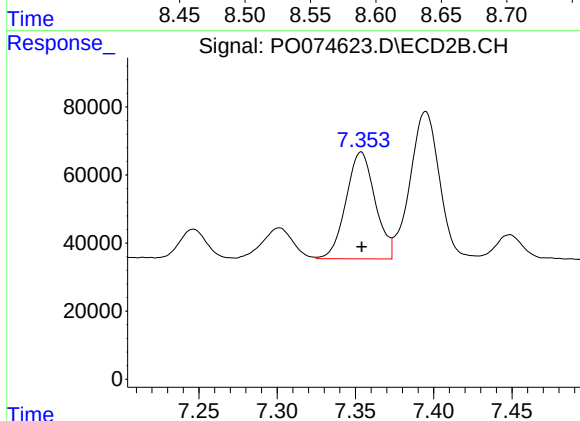
R.T.: 7.901 min
Delta R.T.: -0.002 min
Response: 408367
Conc: 51.38 ng/ml



#36 AR-1262-1

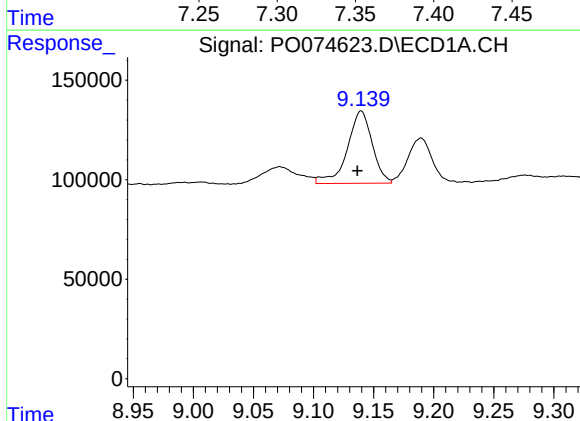
R.T.: 8.582 min
Delta R.T.: 0.004 min
Response: 953602
Conc: 107.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-04-B



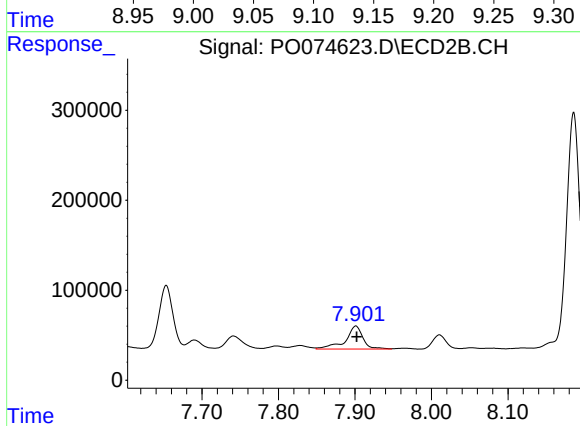
#36 AR-1262-1

R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 406552
Conc: 159.77 ng/ml



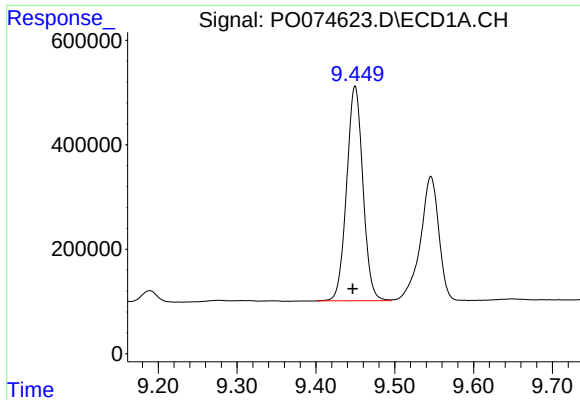
#37 AR-1262-2

R.T.: 9.140 min
Delta R.T.: 0.003 min
Response: 524490
Conc: 34.26 ng/ml



#37 AR-1262-2

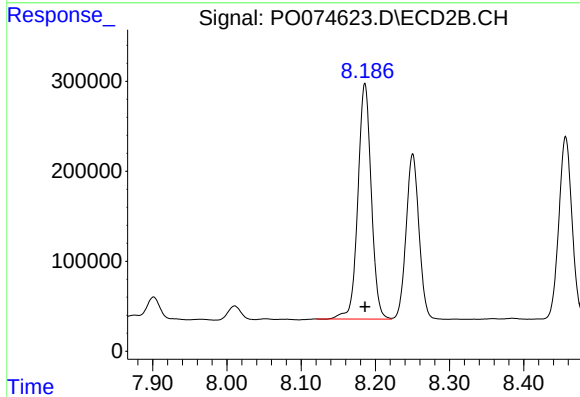
R.T.: 7.901 min
Delta R.T.: 0.000 min
Response: 408367
Conc: 44.42 ng/ml



#38 AR-1262-3

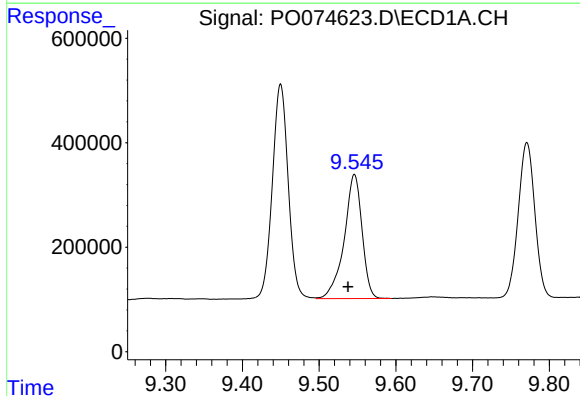
R.T.: 9.450 min
Delta R.T.: 0.003 min
Response: 5903410
Conc: 589.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-04-B



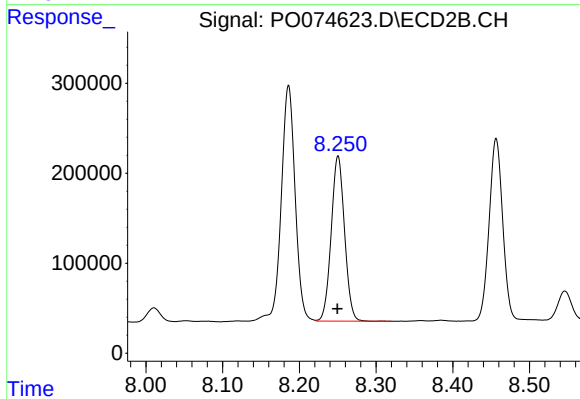
#38 AR-1262-3

R.T.: 8.186 min
Delta R.T.: 0.000 min
Response: 3282157
Conc: 830.02 ng/ml



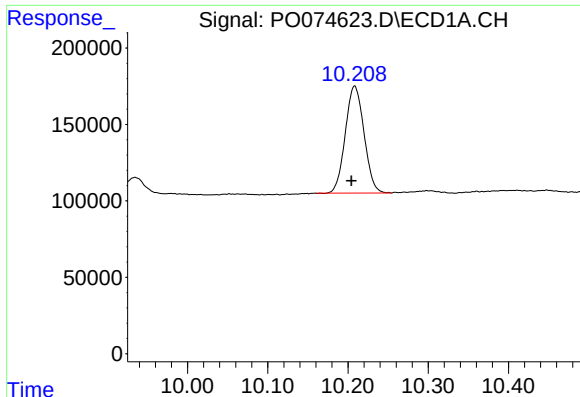
#39 AR-1262-4

R.T.: 9.546 min
Delta R.T.: 0.008 min
Response: 3861848
Conc: 518.55 ng/ml



#39 AR-1262-4

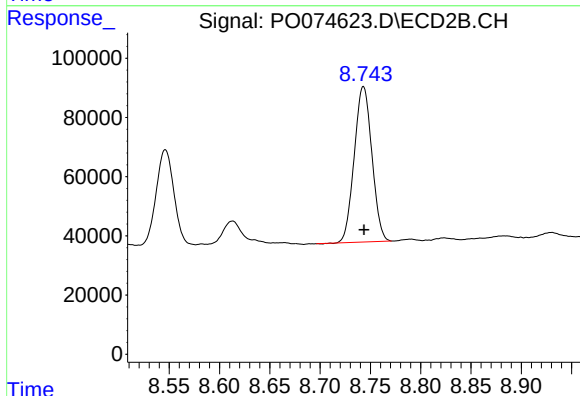
R.T.: 8.250 min
Delta R.T.: 0.000 min
Response: 2215855
Conc: 334.46 ng/ml



#40 AR-1262-5

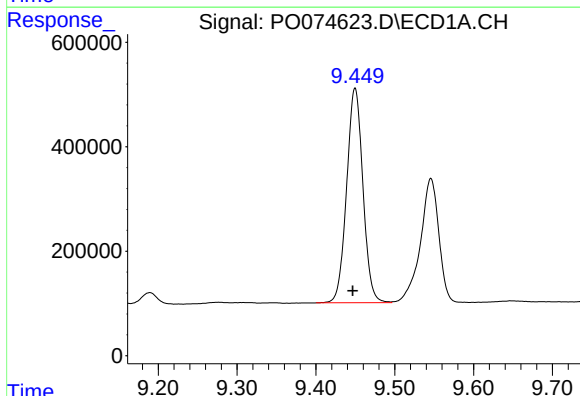
R.T.: 10.208 min
Delta R.T.: 0.004 min
Response: 1137322
Conc: 217.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-04-B



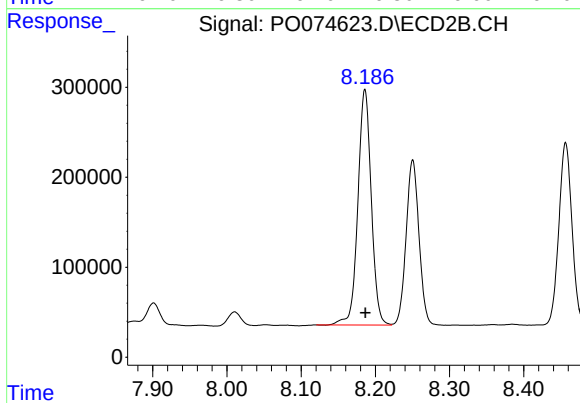
#40 AR-1262-5

R.T.: 8.743 min
Delta R.T.: 0.000 min
Response: 641297
Conc: 207.71 ng/ml



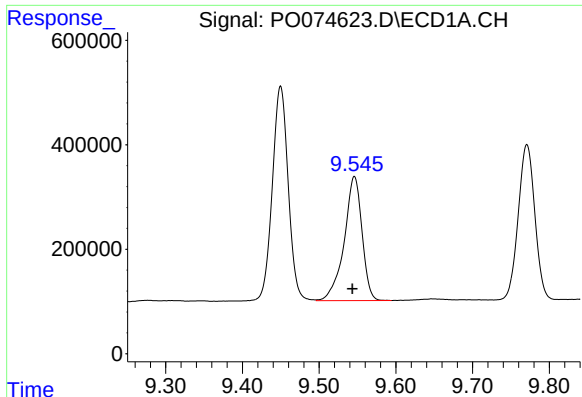
#41 AR-1268-1

R.T.: 9.450 min
Delta R.T.: 0.003 min
Response: 5903410
Conc: 315.97 ng/ml



#41 AR-1268-1

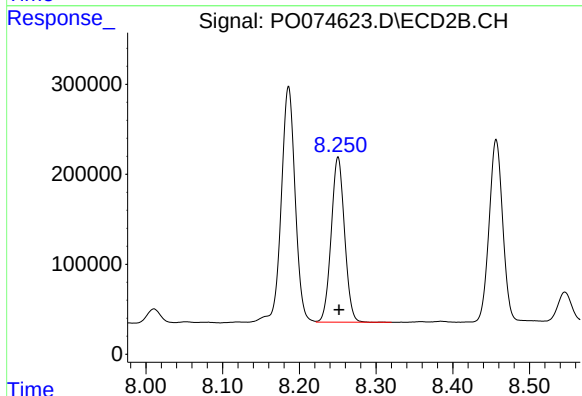
R.T.: 8.186 min
Delta R.T.: 0.000 min
Response: 3282157
Conc: 293.19 ng/ml



#42 AR-1268-2

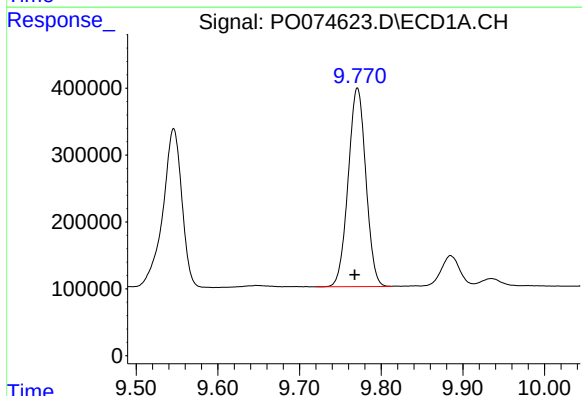
R.T.: 9.546 min
Delta R.T.: 0.003 min
Response: 3861848
Conc: 242.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-04-B



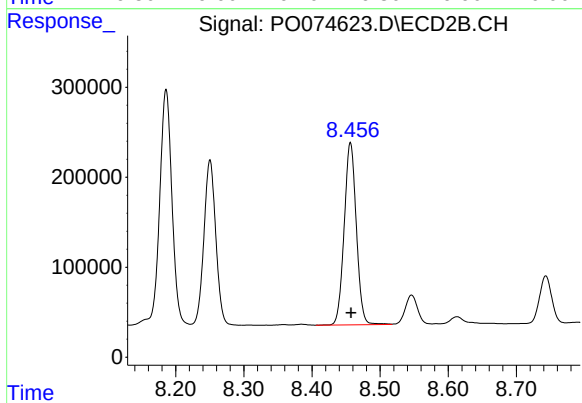
#42 AR-1268-2

R.T.: 8.250 min
Delta R.T.: -0.001 min
Response: 2215855
Conc: 231.61 ng/ml



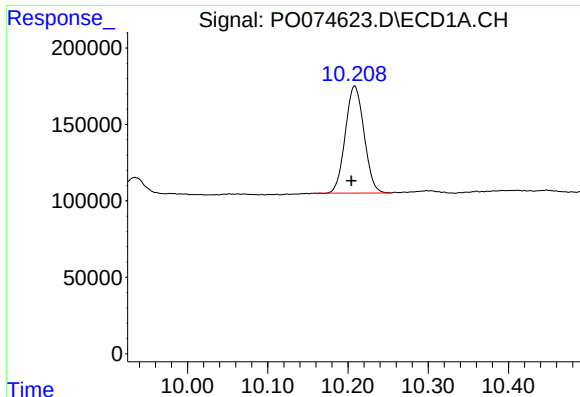
#43 AR-1268-3

R.T.: 9.771 min
Delta R.T.: 0.003 min
Response: 4470141
Conc: 314.75 ng/ml



#43 AR-1268-3

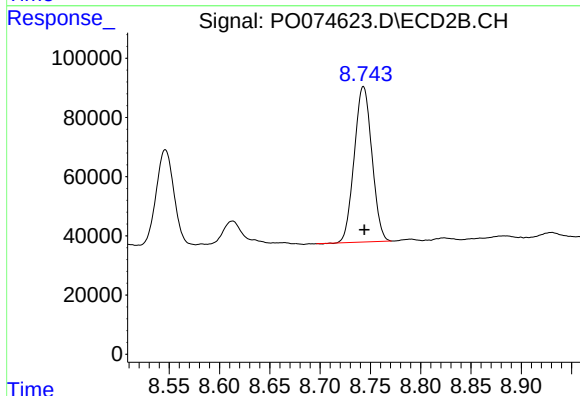
R.T.: 8.456 min
Delta R.T.: 0.000 min
Response: 2500388
Conc: 300.93 ng/ml



#44 AR-1268-4

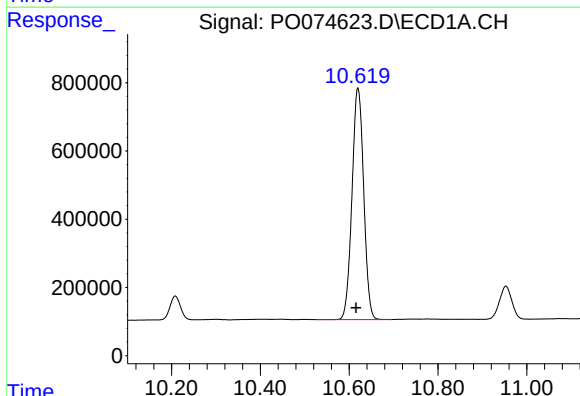
R.T.: 10.208 min
Delta R.T.: 0.004 min
Response: 1137322
Conc: 194.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-04-B



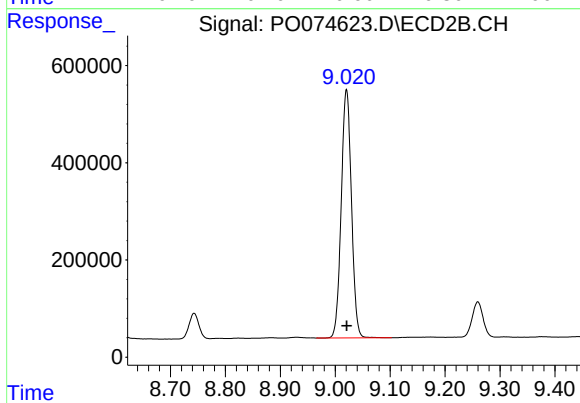
#44 AR-1268-4

R.T.: 8.743 min
Delta R.T.: 0.000 min
Response: 641297
Conc: 184.86 ng/ml



#45 AR-1268-5

R.T.: 10.620 min
Delta R.T.: 0.004 min
Response: 12390271
Conc: 296.50 ng/ml



#45 AR-1268-5

R.T.: 9.021 min
Delta R.T.: 0.000 min
Response: 6599375
Conc: 278.70 ng/ml