

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011321\
 Data File : P0074625.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jan 2021 22:36
 Operator : AJ/MA
 Sample : M1107-06 5X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S19-06-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 00:30:45 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...	4.932	4.004	456645	256949	4.328	4.568
2)	SA Decachlor...	10.951	9.258	1407448	756466	13.868	13.778
Target Compounds							
20)	L4 AR-1242-5	0.000	6.113	0	97901	N.D.	55.917 #
24)	L5 AR-1248-4	7.168f	0.000	74926	0	16.801	N.D. #
26)	L6 AR-1254-1	7.168	6.113	74926	97901	17.036	27.104 #
27)	L6 AR-1254-2	7.397	6.272	264634	133262	38.855	42.760
28)	L6 AR-1254-3	7.781	6.689	305856	269808	43.604	55.019 #
29)	L6 AR-1254-4	8.077	6.926	300870	176905	49.610	51.014
30)	L6 AR-1254-5	8.506	7.352	638341	460304	109.889	101.703
31)	L7 AR-1260-1	7.947	6.824	227739	181296	45.651	56.828
32)	L7 AR-1260-2	8.213	7.021	431105	212722	63.378	50.040
33)	L7 AR-1260-3	8.580	7.173	961025	177087	167.668	49.144 #
34)	L7 AR-1260-4	8.827f	7.652	1313151	694906	240.007	221.921
35)	L7 AR-1260-5	9.138	7.900	494987	352591	39.615	44.359
36)	L8 AR-1262-1	8.580	7.352	961025	460304	107.930	180.896 #
37)	L8 AR-1262-2	9.138	7.900	494987	352591	32.330	38.349
38)	L8 AR-1262-3	9.448	8.184	4146117	2333622	413.958	590.145 #
39)	L8 AR-1262-4	9.544	8.249	3079822	1809817	413.546	273.171 #
40)	L8 AR-1262-5	10.206	8.741	956926	551122	182.913	178.505
41)	L9 AR-1268-1	9.448	8.184	4146117	2333622	221.914	208.457
42)	L9 AR-1268-2	9.544	8.249	3079822	1809817	193.033	189.169
43)	L9 AR-1268-3	9.769	8.454	2556320	1443219	179.997	173.696
44)	L9 AR-1268-4	10.206	8.741	956926	551122	163.339	158.864
45)	L9 AR-1268-5	10.618	9.018	7320794	3901307	175.188	164.759

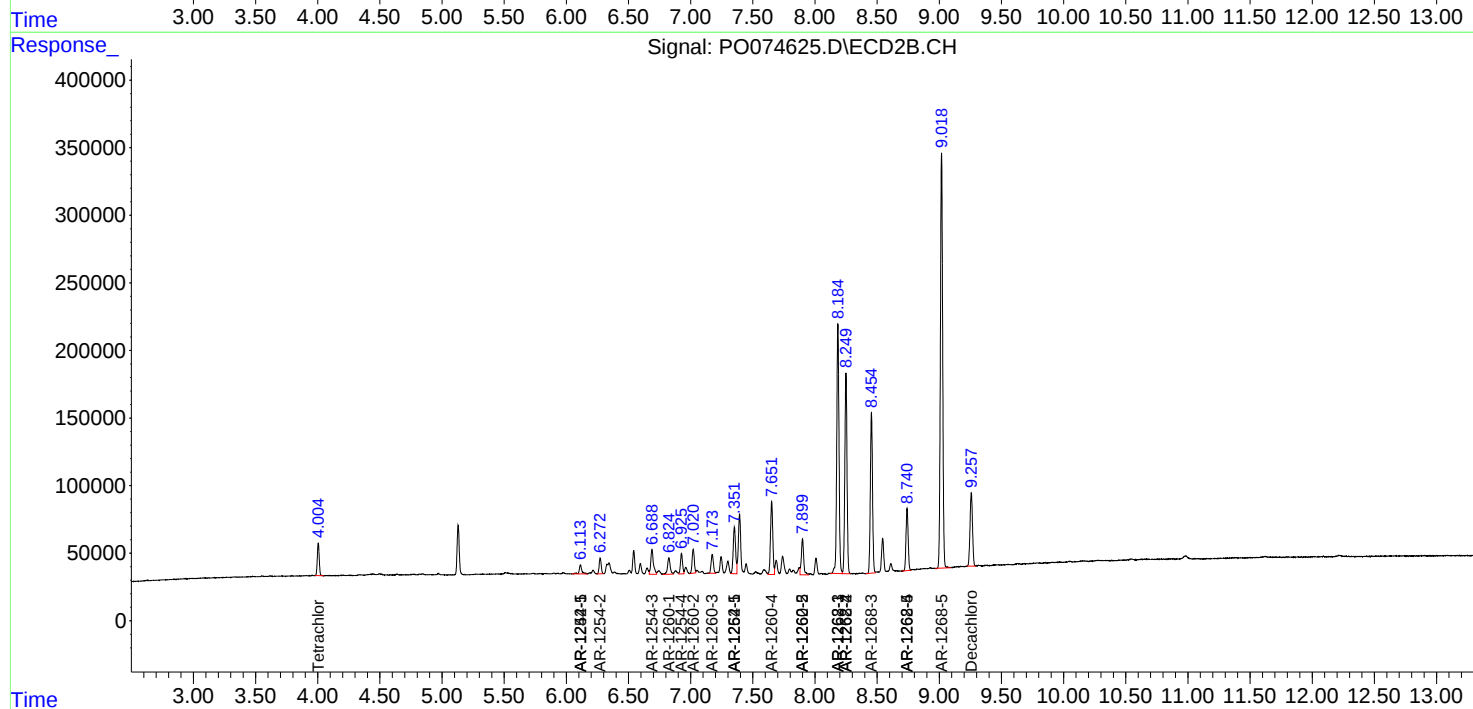
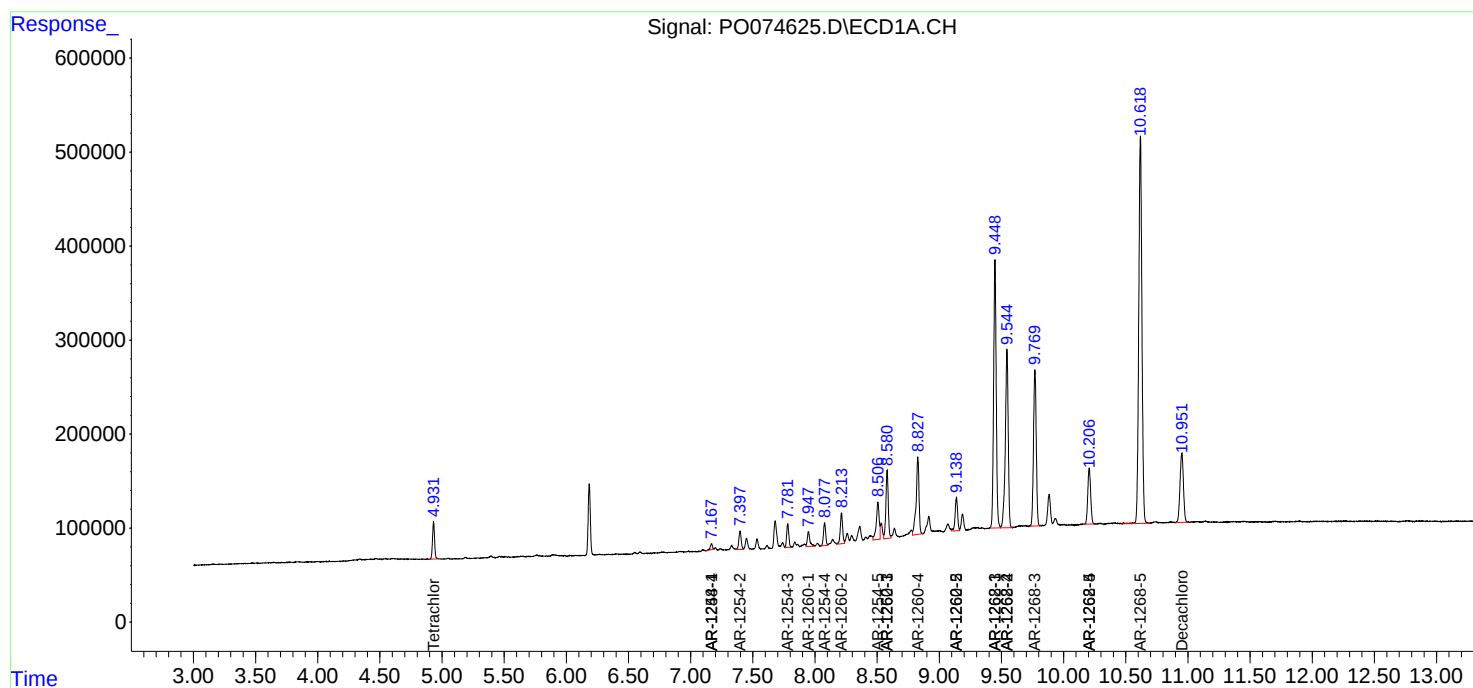
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

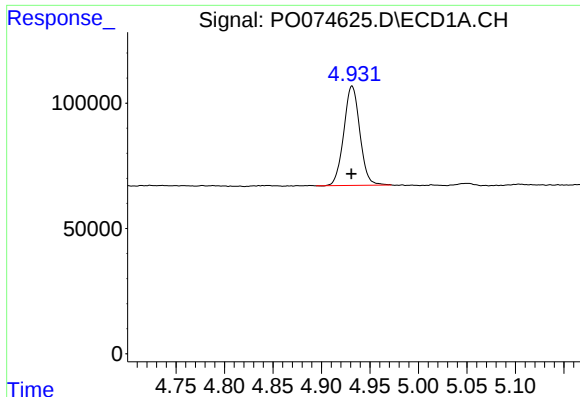
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011321\
Data File : P0074625.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jan 2021 22:36
Operator : AJ/MA
Sample : M1107-06 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
S19-06-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 00:30:45 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

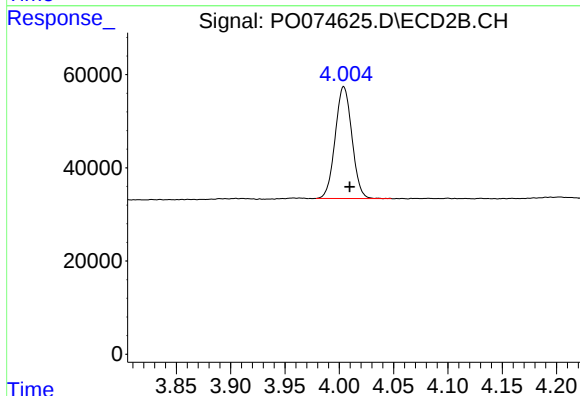




#1 Tetrachloro-m-xylene

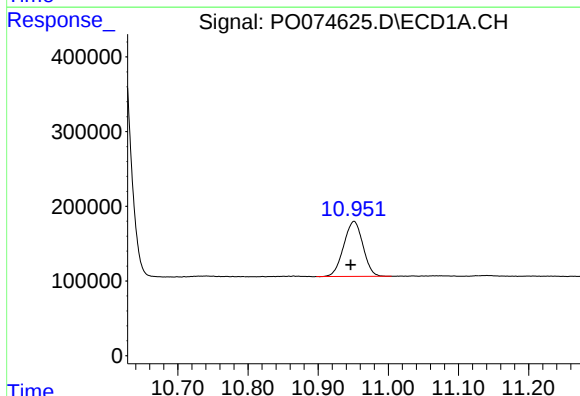
R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 456645
Conc: 4.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-06-B



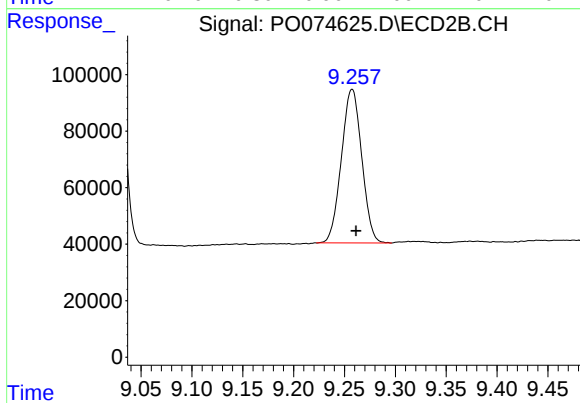
#1 Tetrachloro-m-xylene

R.T.: 4.004 min
Delta R.T.: -0.006 min
Response: 256949
Conc: 4.57 ng/ml



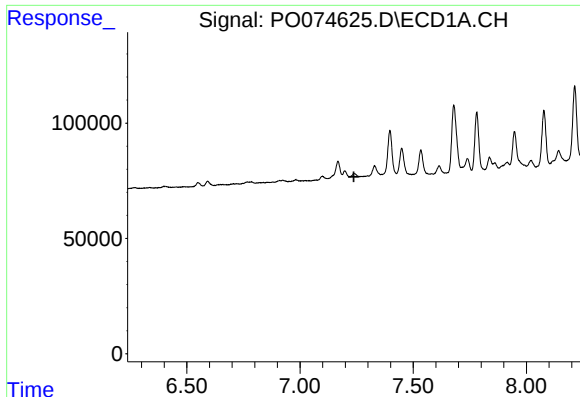
#2 Decachlorobiphenyl

R.T.: 10.951 min
Delta R.T.: 0.005 min
Response: 1407448
Conc: 13.87 ng/ml



#2 Decachlorobiphenyl

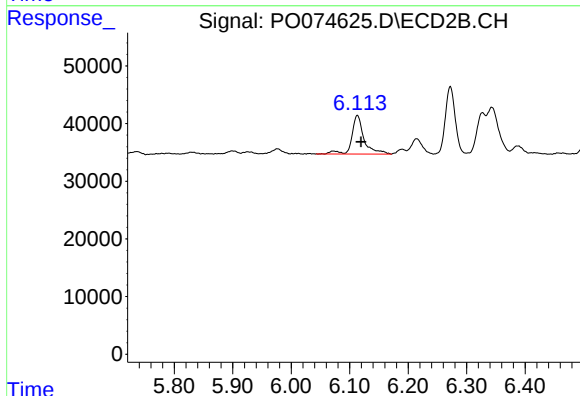
R.T.: 9.258 min
Delta R.T.: -0.004 min
Response: 756466
Conc: 13.78 ng/ml



#20 AR-1242-5

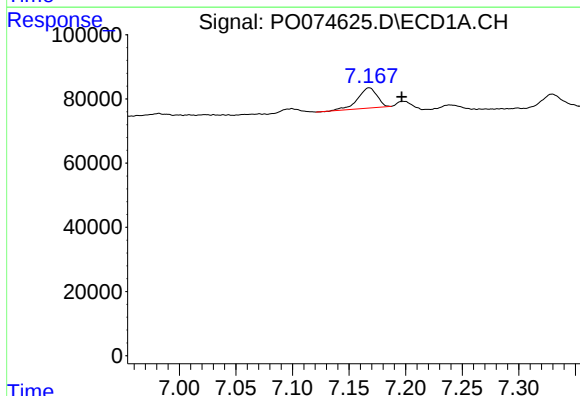
R.T.: 0.000 min
Exp R.T.: 7.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S19-06-B



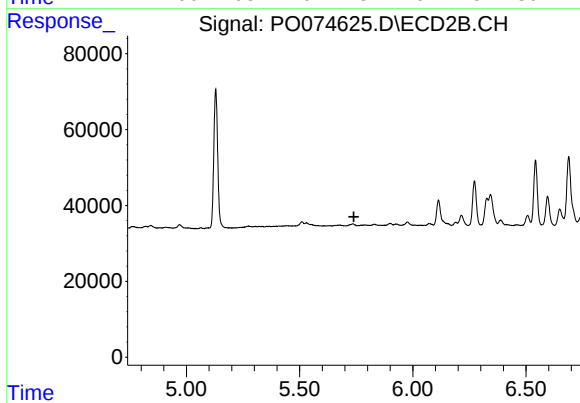
#20 AR-1242-5

R.T.: 6.113 min
Delta R.T.: -0.006 min
Response: 97901
Conc: 55.92 ng/ml



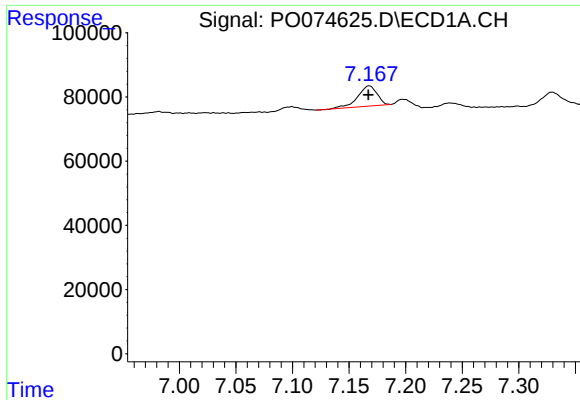
#24 AR-1248-4

R.T.: 7.168 min
Delta R.T.: -0.029 min
Response: 74926
Conc: 16.80 ng/ml



#24 AR-1248-4

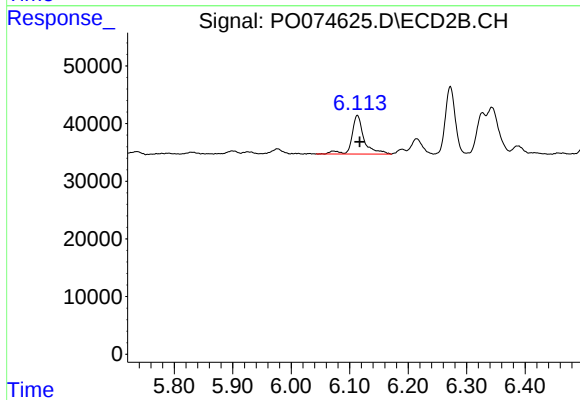
R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.



#26 AR-1254-1

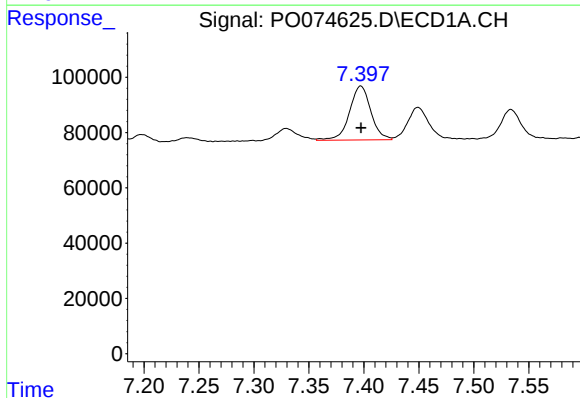
R.T.: 7.168 min
Delta R.T.: 0.000 min
Response: 74926
Conc: 17.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-06-B



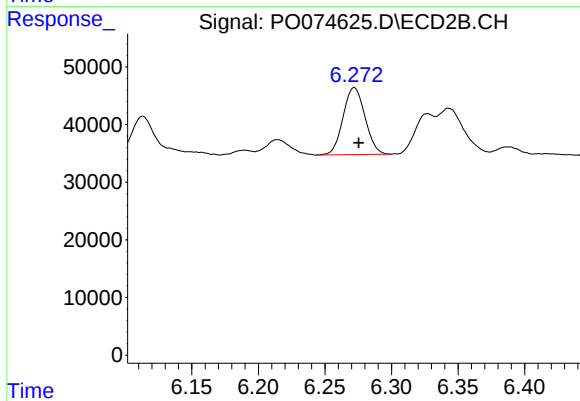
#26 AR-1254-1

R.T.: 6.113 min
Delta R.T.: -0.004 min
Response: 97901
Conc: 27.10 ng/ml



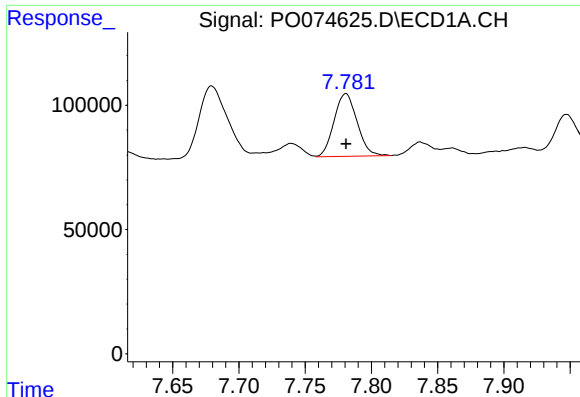
#27 AR-1254-2

R.T.: 7.397 min
Delta R.T.: 0.000 min
Response: 264634
Conc: 38.86 ng/ml



#27 AR-1254-2

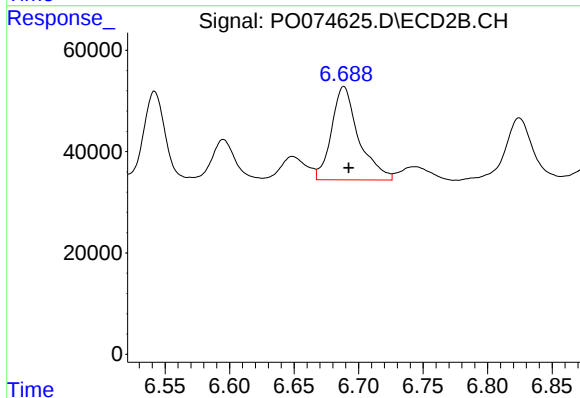
R.T.: 6.272 min
Delta R.T.: -0.003 min
Response: 133262
Conc: 42.76 ng/ml



#28 AR-1254-3

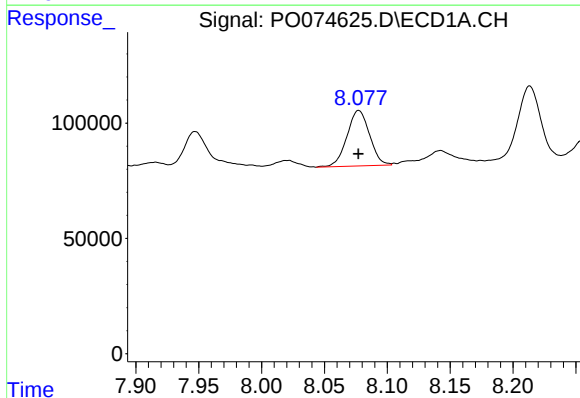
R.T.: 7.781 min
Delta R.T.: 0.000 min
Response: 305856
Conc: 43.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-06-B



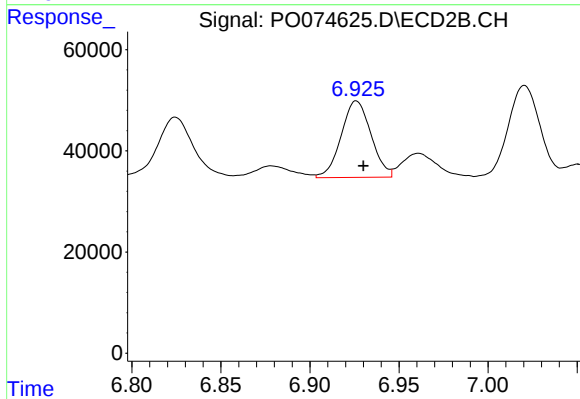
#28 AR-1254-3

R.T.: 6.689 min
Delta R.T.: -0.004 min
Response: 269808
Conc: 55.02 ng/ml



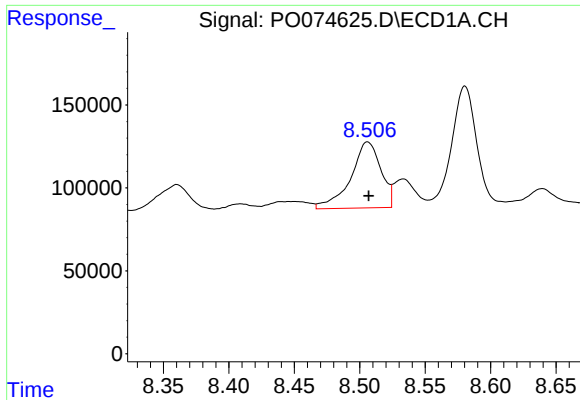
#29 AR-1254-4

R.T.: 8.077 min
Delta R.T.: 0.000 min
Response: 300870
Conc: 49.61 ng/ml



#29 AR-1254-4

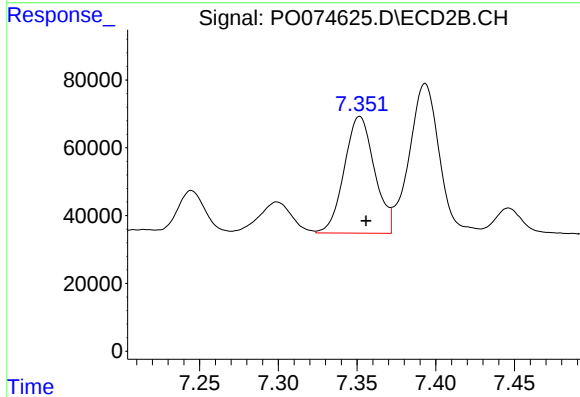
R.T.: 6.926 min
Delta R.T.: -0.004 min
Response: 176905
Conc: 51.01 ng/ml



#30 AR-1254-5

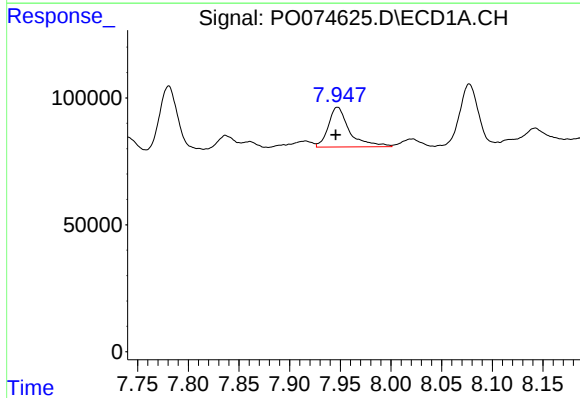
R.T.: 8.506 min
Delta R.T.: 0.000 min
Response: 638341
Conc: 109.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-06-B



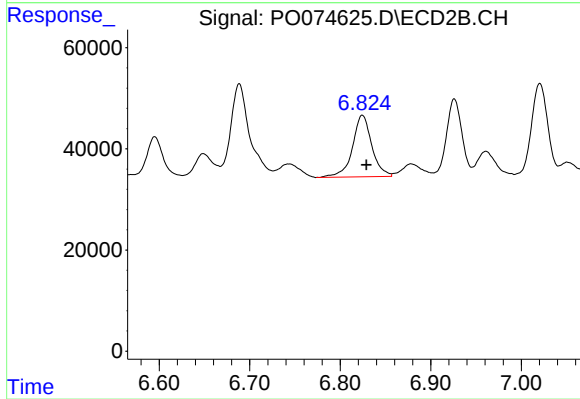
#30 AR-1254-5

R.T.: 7.352 min
Delta R.T.: -0.004 min
Response: 460304
Conc: 101.70 ng/ml



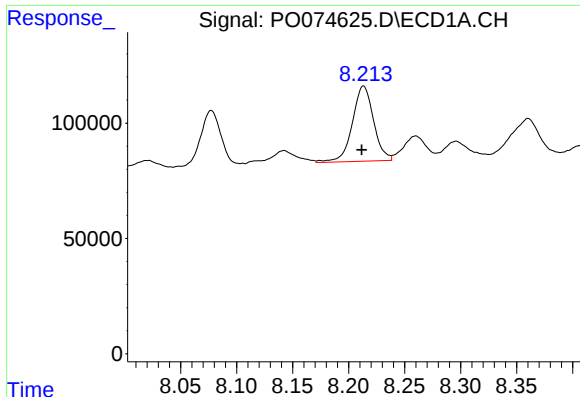
#31 AR-1260-1

R.T.: 7.947 min
Delta R.T.: 0.002 min
Response: 227739
Conc: 45.65 ng/ml



#31 AR-1260-1

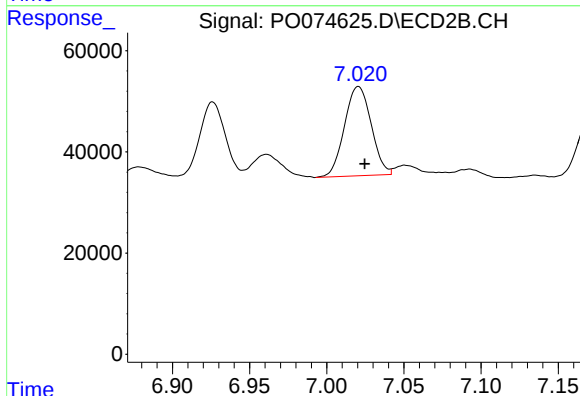
R.T.: 6.824 min
Delta R.T.: -0.004 min
Response: 181296
Conc: 56.83 ng/ml



#32 AR-1260-2

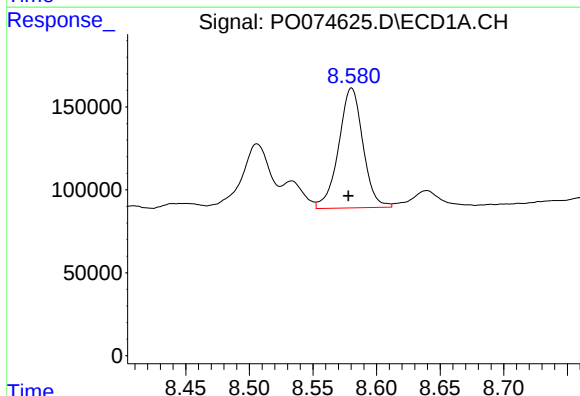
R.T.: 8.213 min
Delta R.T.: 0.002 min
Response: 431105
Conc: 63.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-06-B



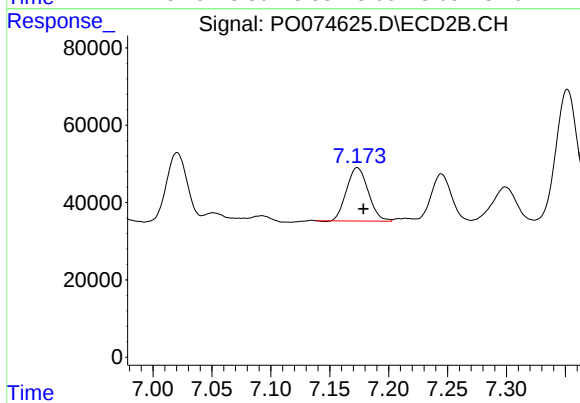
#32 AR-1260-2

R.T.: 7.021 min
Delta R.T.: -0.004 min
Response: 212722
Conc: 50.04 ng/ml



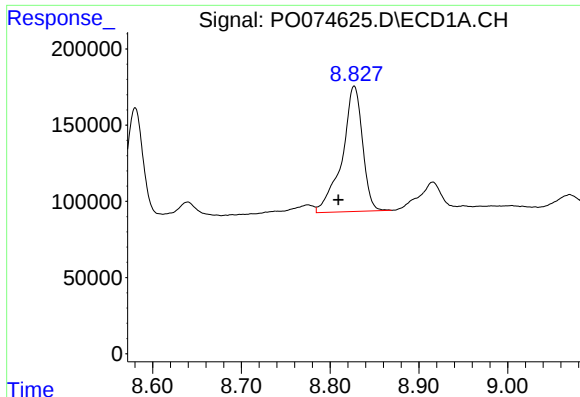
#33 AR-1260-3

R.T.: 8.580 min
Delta R.T.: 0.003 min
Response: 961025
Conc: 167.67 ng/ml



#33 AR-1260-3

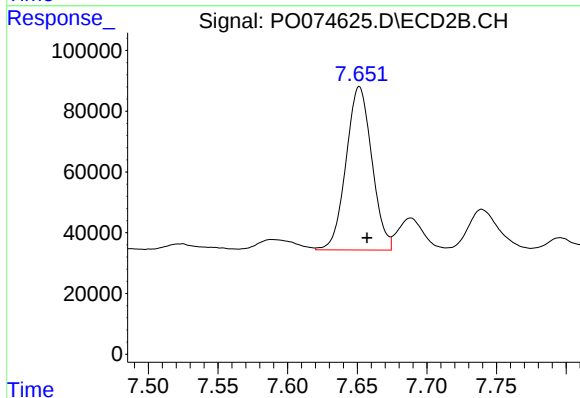
R.T.: 7.173 min
Delta R.T.: -0.005 min
Response: 177087
Conc: 49.14 ng/ml



#34 AR-1260-4

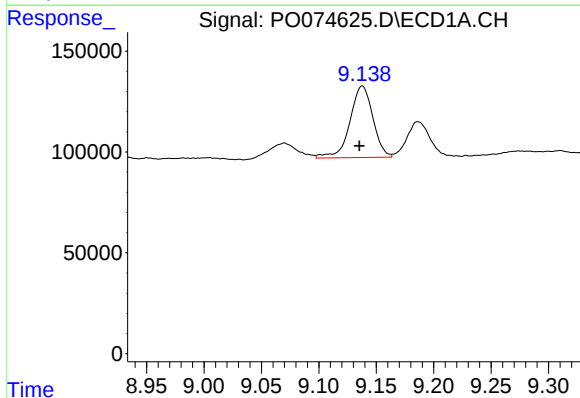
R.T.: 8.827 min
Delta R.T.: 0.018 min
Response: 1313151
Conc: 240.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-06-B



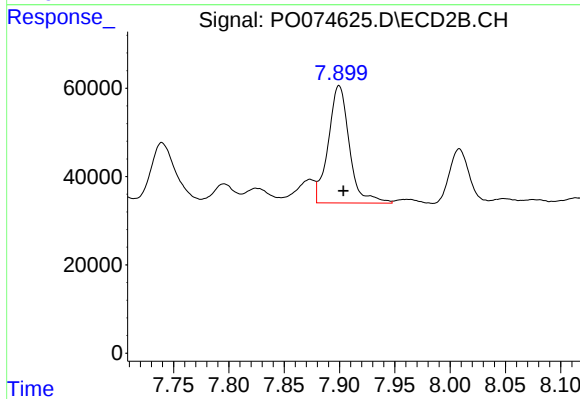
#34 AR-1260-4

R.T.: 7.652 min
Delta R.T.: -0.005 min
Response: 694906
Conc: 221.92 ng/ml



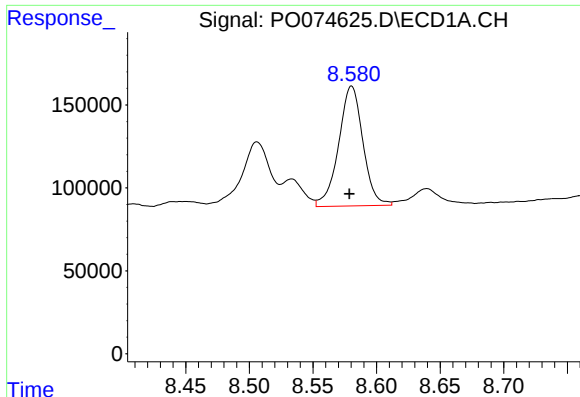
#35 AR-1260-5

R.T.: 9.138 min
Delta R.T.: 0.002 min
Response: 494987
Conc: 39.61 ng/ml



#35 AR-1260-5

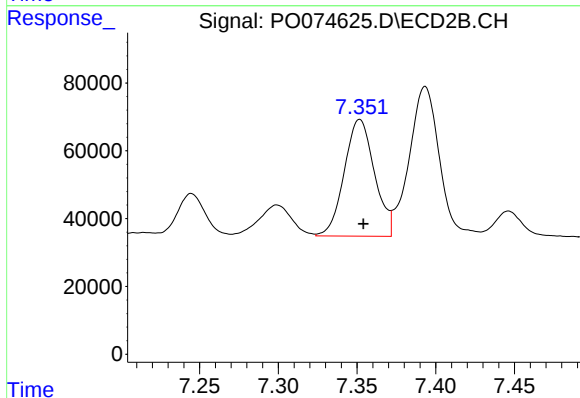
R.T.: 7.900 min
Delta R.T.: -0.004 min
Response: 352591
Conc: 44.36 ng/ml



#36 AR-1262-1

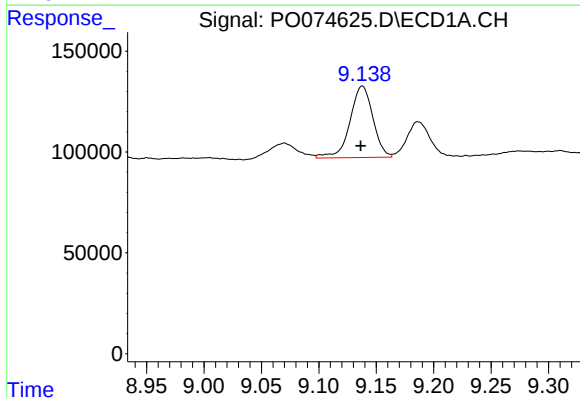
R.T.: 8.580 min
Delta R.T.: 0.002 min
Response: 961025
Conc: 107.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-06-B



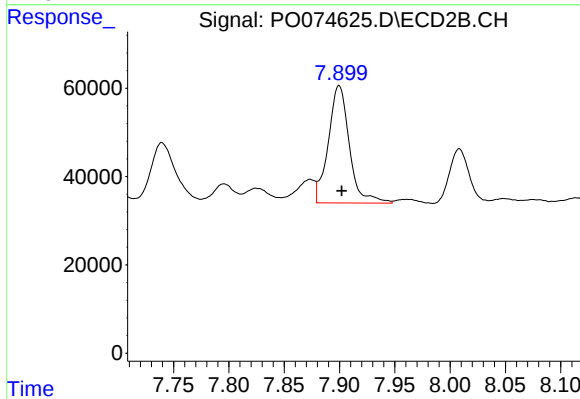
#36 AR-1262-1

R.T.: 7.352 min
Delta R.T.: -0.002 min
Response: 460304
Conc: 180.90 ng/ml



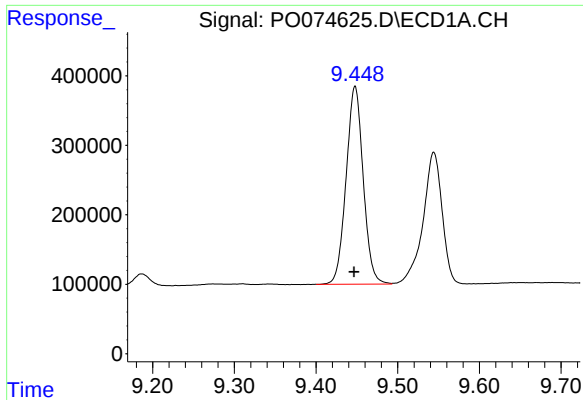
#37 AR-1262-2

R.T.: 9.138 min
Delta R.T.: 0.001 min
Response: 494987
Conc: 32.33 ng/ml



#37 AR-1262-2

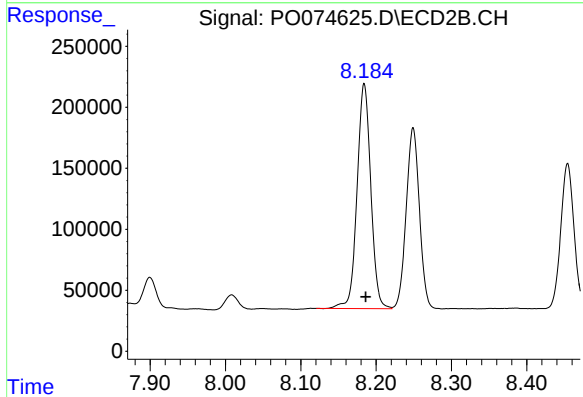
R.T.: 7.900 min
Delta R.T.: -0.003 min
Response: 352591
Conc: 38.35 ng/ml



#38 AR-1262-3

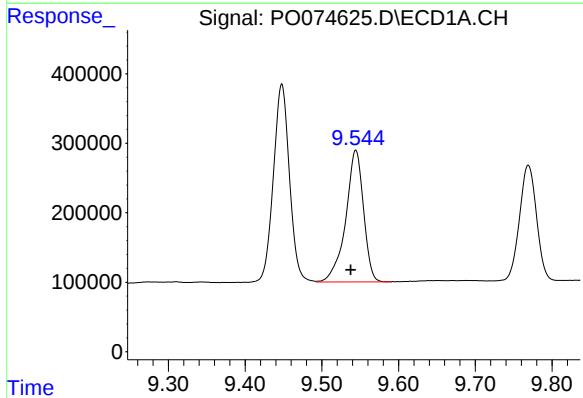
R.T.: 9.448 min
Delta R.T.: 0.001 min
Response: 4146117
Conc: 413.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-06-B



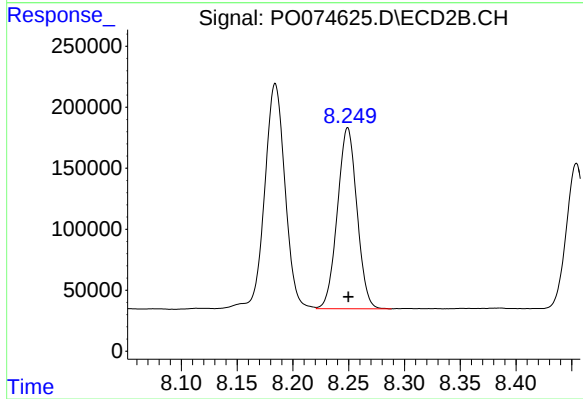
#38 AR-1262-3

R.T.: 8.184 min
Delta R.T.: -0.002 min
Response: 2333622
Conc: 590.15 ng/ml



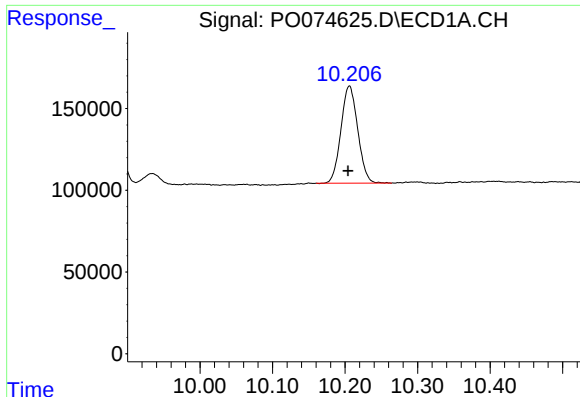
#39 AR-1262-4

R.T.: 9.544 min
Delta R.T.: 0.007 min
Response: 3079822
Conc: 413.55 ng/ml



#39 AR-1262-4

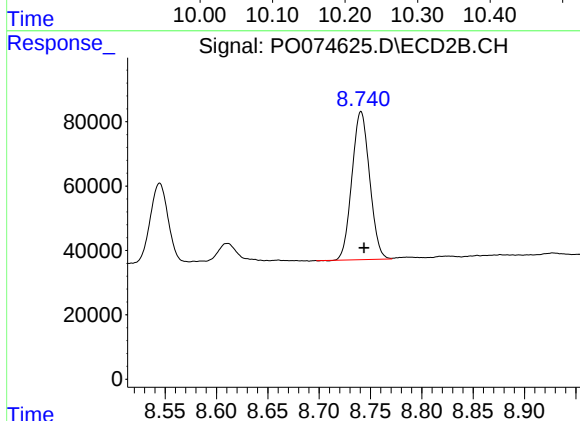
R.T.: 8.249 min
Delta R.T.: 0.000 min
Response: 1809817
Conc: 273.17 ng/ml



#40 AR-1262-5

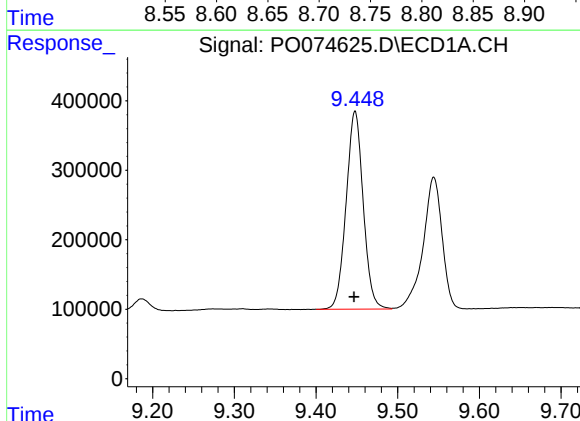
R.T.: 10.206 min
Delta R.T.: 0.002 min
Response: 956926
Conc: 182.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-06-B



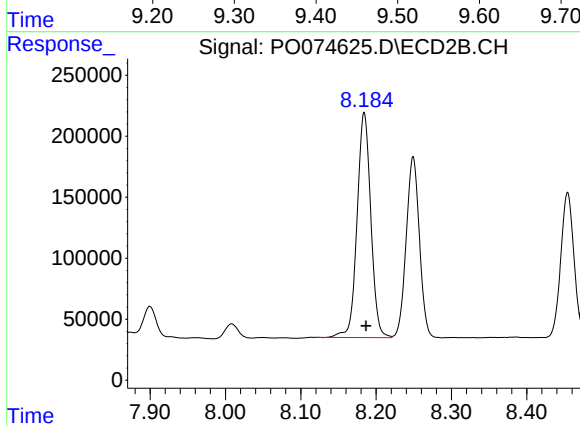
#40 AR-1262-5

R.T.: 8.741 min
Delta R.T.: -0.003 min
Response: 551122
Conc: 178.51 ng/ml



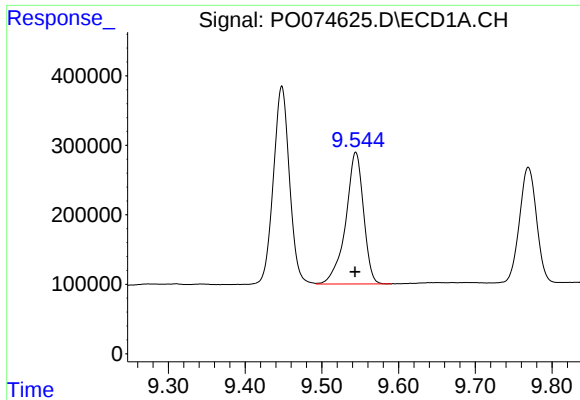
#41 AR-1268-1

R.T.: 9.448 min
Delta R.T.: 0.001 min
Response: 4146117
Conc: 221.91 ng/ml



#41 AR-1268-1

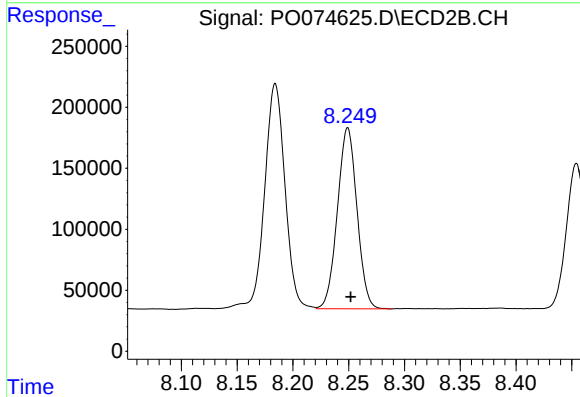
R.T.: 8.184 min
Delta R.T.: -0.003 min
Response: 2333622
Conc: 208.46 ng/ml



#42 AR-1268-2

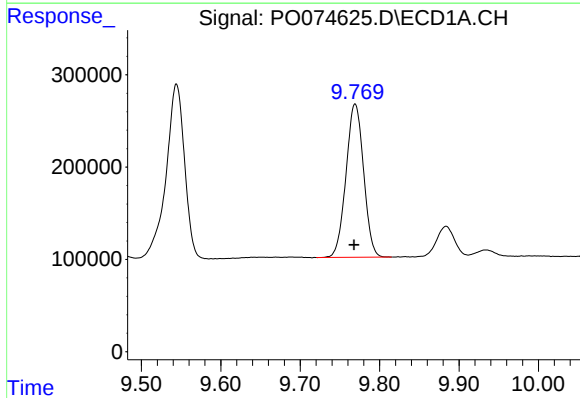
R.T.: 9.544 min
Delta R.T.: 0.000 min
Response: 3079822
Conc: 193.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-06-B



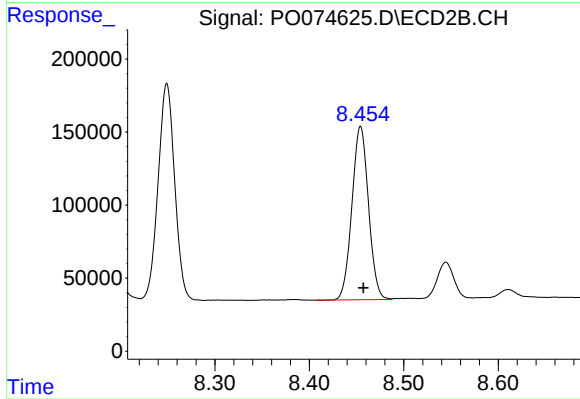
#42 AR-1268-2

R.T.: 8.249 min
Delta R.T.: -0.003 min
Response: 1809817
Conc: 189.17 ng/ml



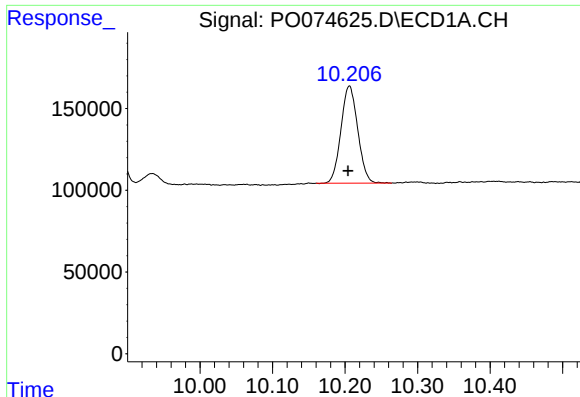
#43 AR-1268-3

R.T.: 9.769 min
Delta R.T.: 0.001 min
Response: 2556320
Conc: 180.00 ng/ml



#43 AR-1268-3

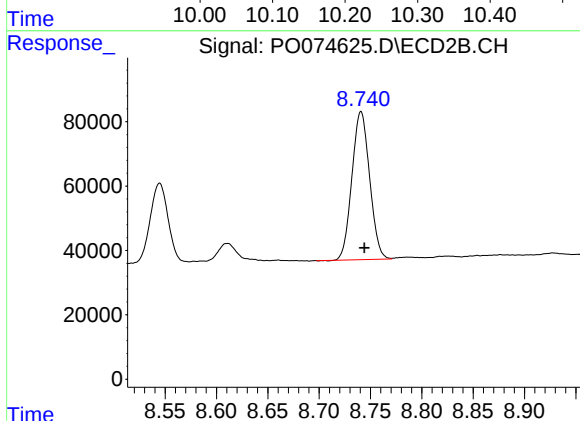
R.T.: 8.454 min
Delta R.T.: -0.003 min
Response: 1443219
Conc: 173.70 ng/ml



#44 AR-1268-4

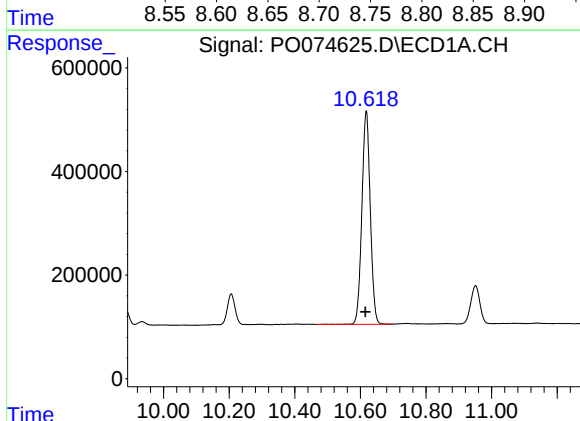
R.T.: 10.206 min
Delta R.T.: 0.002 min
Response: 956926
Conc: 163.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-06-B



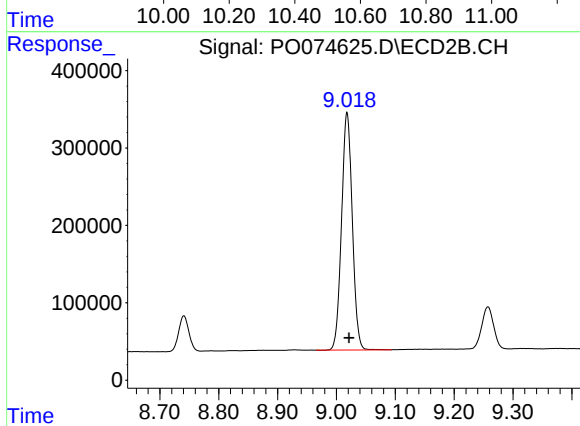
#44 AR-1268-4

R.T.: 8.741 min
Delta R.T.: -0.003 min
Response: 551122
Conc: 158.86 ng/ml



#45 AR-1268-5

R.T.: 10.618 min
Delta R.T.: 0.002 min
Response: 7320794
Conc: 175.19 ng/ml



#45 AR-1268-5

R.T.: 9.018 min
Delta R.T.: -0.003 min
Response: 3901307
Conc: 164.76 ng/ml