

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122018\
 Data File : PO052812.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Dec 2018 18:16
 Operator : SM/SJ
 Sample : J6379-04DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 02:26:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 2018
 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...	4.245	3.269	3135640	844324	3.999	3.984
2)	SA Decachlor...	9.790	7.951	1111957	745442	2.207	3.379 #
Target Compounds							
20)	L4 AR-1242-5	0.000	5.009	0	1082042	N.D.	180.893 #
24)	L5 AR-1248-4	6.242	0.000	2896341	0	127.005	N.D. #
25)	L5 AR-1248-5	0.000	5.098	0	150126	N.D.	18.099 #
26)	L6 AR-1254-1	6.242	5.009	2896341	1082042	115.928	78.486 #
27)	L6 AR-1254-2	6.456	5.150	2887405	1137078	74.557	92.745
28)	L6 AR-1254-3	6.824	5.542	2555050	4440408	64.851	230.444 #
29)	L6 AR-1254-4	7.104	5.749	1333062	176843	48.549	15.844 #
30)	L6 AR-1254-5	7.551	6.144	2449629	8492123	84.171	509.554 #
31)	L7 AR-1260-1	6.982	5.650	17142570	7033309	586.802	512.860
32)	L7 AR-1260-2	7.237	5.834	17505961	7491387	500.485	450.815
33)	L7 AR-1260-3	7.592	5.975	16498364	6801132	708.873	444.831 #
34)	L7 AR-1260-4	7.817	6.426	17127418	6299293	687.934	626.037
35)	L7 AR-1260-5	8.125	6.667	31262367	12681732	637.640	535.022
36)	L8 AR-1262-1	7.592	6.180	16498364	7105317	419.018	390.783
37)	L8 AR-1262-2	8.125	6.667	31262367	12681732	505.634	444.174
38)	L8 AR-1262-3	8.434	6.936	12791266	2993316	308.262	251.723
39)	L8 AR-1262-4	8.483	6.997	11713812	9842041	341.976	458.238 #
40)	L8 AR-1262-5	9.113	7.484	7539038	2675140	365.931	304.169
41)	L9 AR-1268-1	8.434	6.936	12791266	2993316	141.769	77.091 #
42)	L9 AR-1268-2	8.483	6.997	11713812	9842041	136.974	266.693 #
43)	L9 AR-1268-3	8.707	0.000	431882	0	5.867	N.D. #
44)	L9 AR-1268-4	9.113	7.484	7539038	2675140	285.645	233.499
45)	L9 AR-1268-5	9.489	7.744	1690910	677809	7.820	7.585

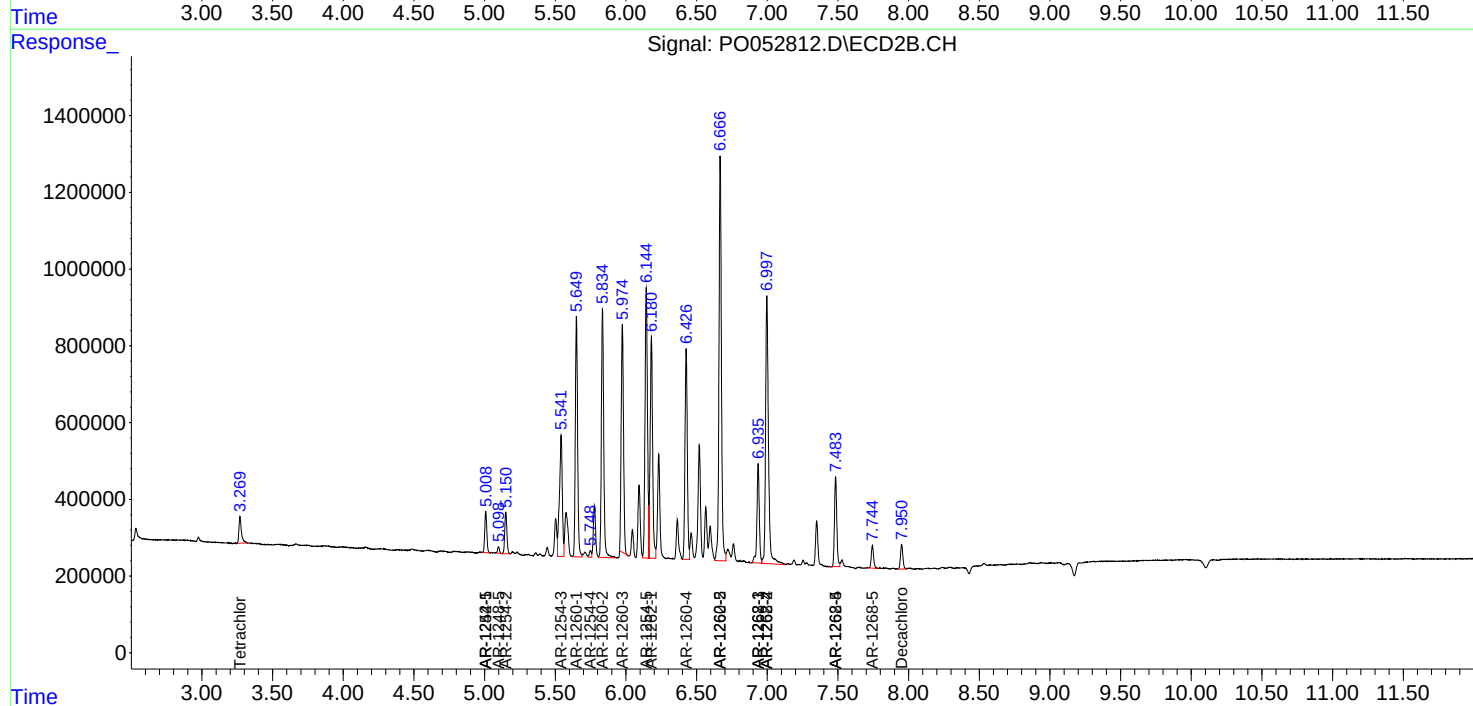
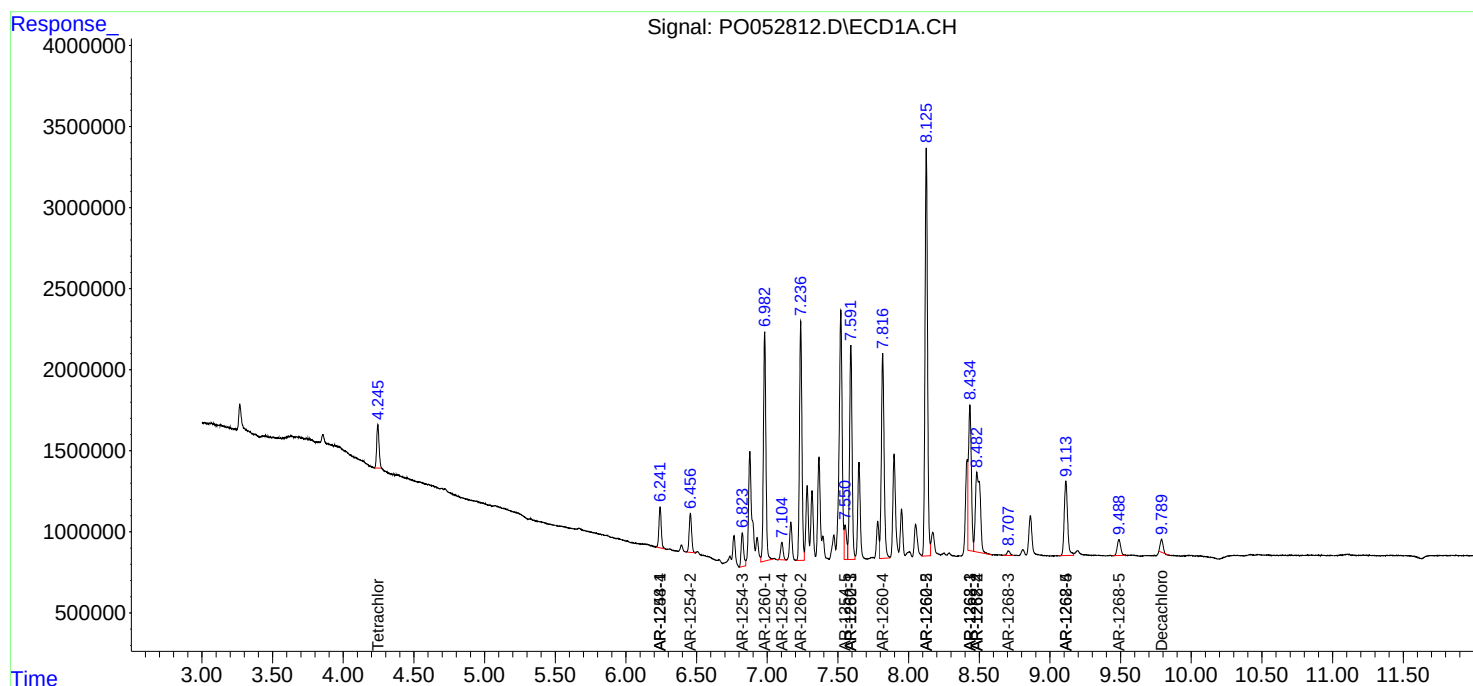
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

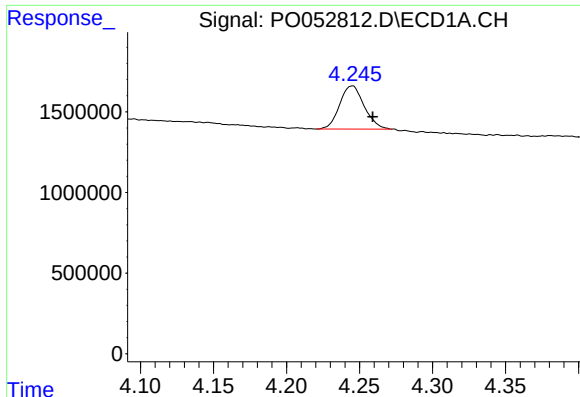
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122018\
Data File : PO052812.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Dec 2018 18:16
Operator : SM/SJ
Sample : J6379-04DL 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 02:26:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 2018
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

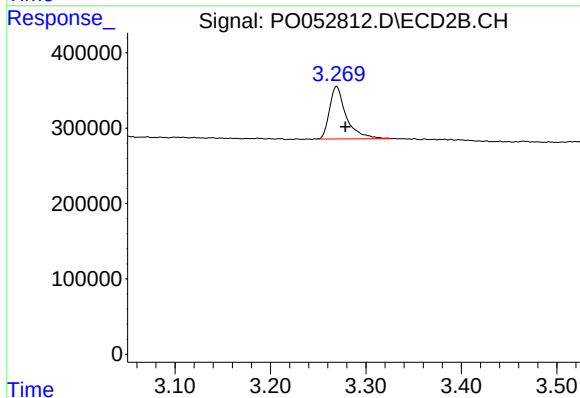




#1 Tetrachloro-m-xylene

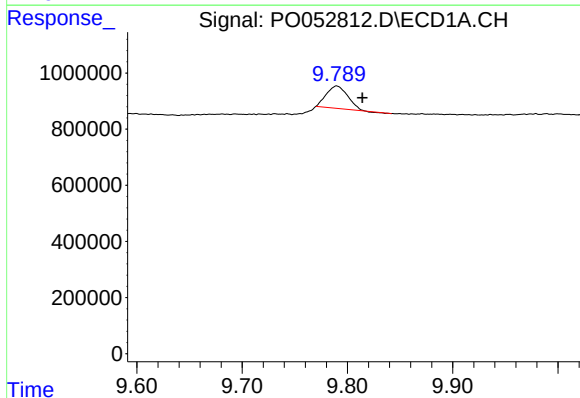
R.T.: 4.245 min
Delta R.T.: -0.014 min
Response: 3135640
Conc: 4.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



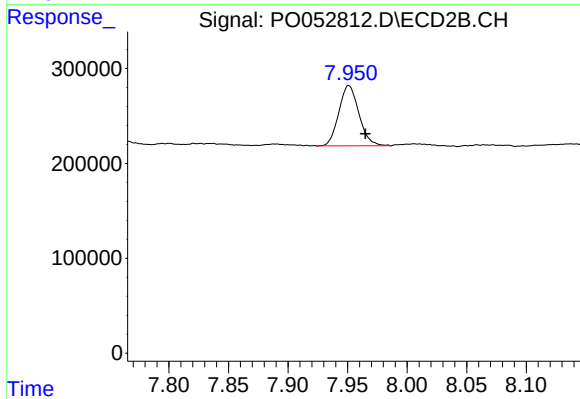
#1 Tetrachloro-m-xylene

R.T.: 3.269 min
Delta R.T.: -0.009 min
Response: 844324
Conc: 3.98 ng/ml



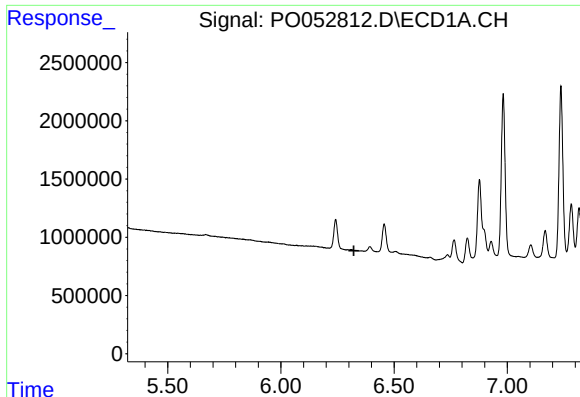
#2 Decachlorobiphenyl

R.T.: 9.790 min
Delta R.T.: -0.024 min
Response: 1111957
Conc: 2.21 ng/ml



#2 Decachlorobiphenyl

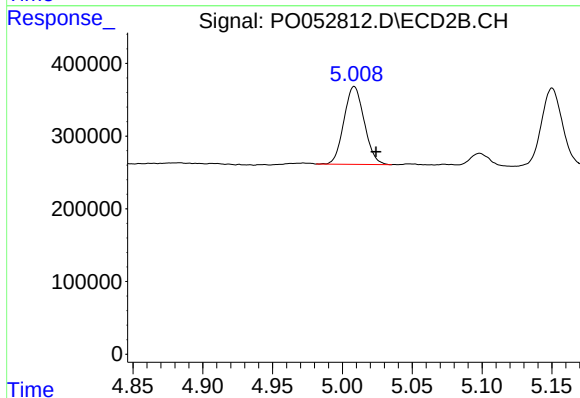
R.T.: 7.951 min
Delta R.T.: -0.014 min
Response: 745442
Conc: 3.38 ng/ml



#20 AR-1242-5

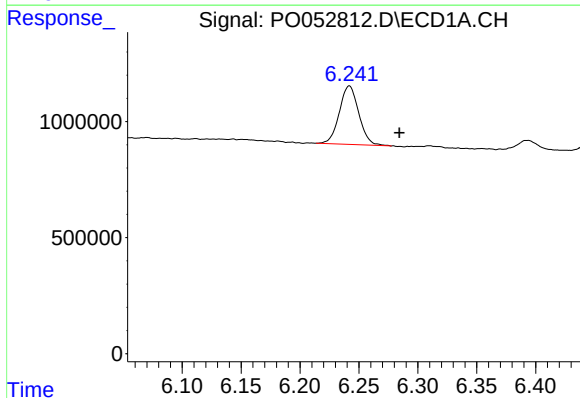
R.T.: 0.000 min
Exp R.T.: 6.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



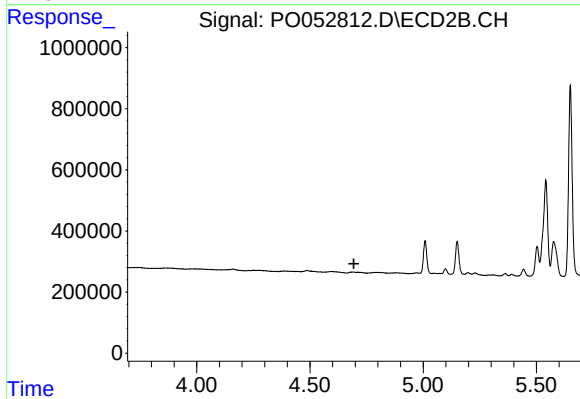
#20 AR-1242-5

R.T.: 5.009 min
Delta R.T.: -0.016 min
Response: 1082042
Conc: 180.89 ng/ml



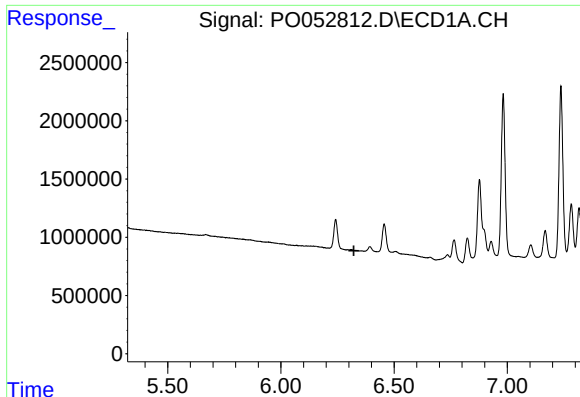
#24 AR-1248-4

R.T.: 6.242 min
Delta R.T.: -0.043 min
Response: 2896341
Conc: 127.00 ng/ml



#24 AR-1248-4

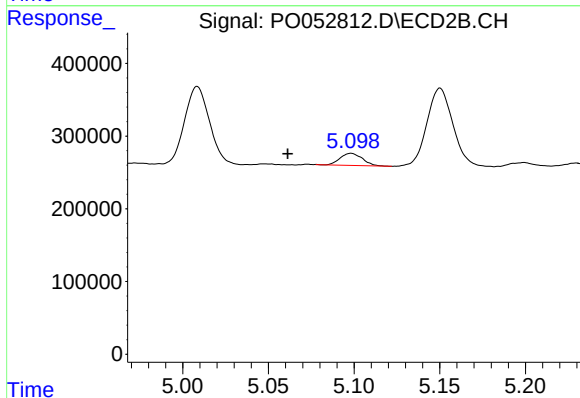
R.T.: 0.000 min
Exp R.T.: 4.694 min
Response: 0
Conc: N.D.



#25 AR-1248-5

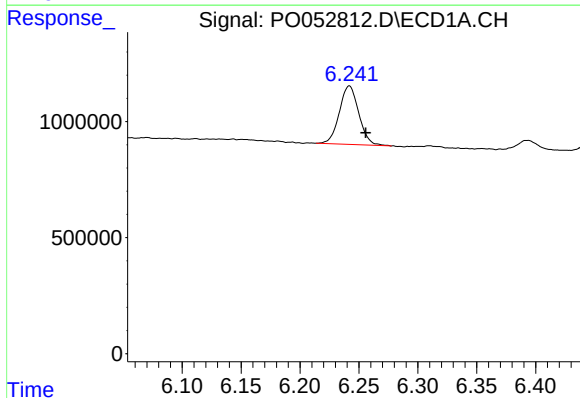
R.T.: 0.000 min
Exp R.T.: 6.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



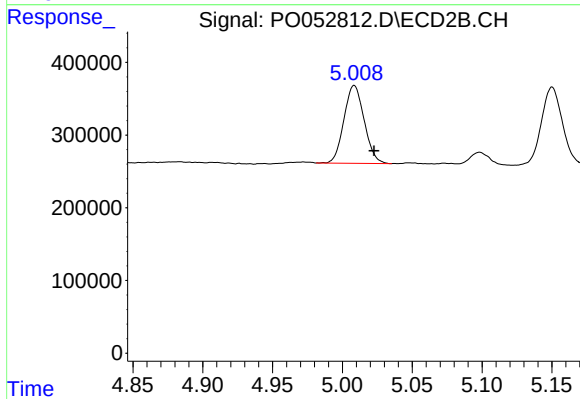
#25 AR-1248-5

R.T.: 5.098 min
Delta R.T.: 0.037 min
Response: 150126
Conc: 18.10 ng/ml



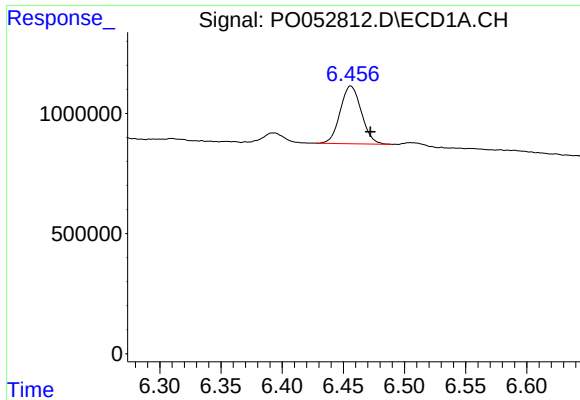
#26 AR-1254-1

R.T.: 6.242 min
Delta R.T.: -0.014 min
Response: 2896341
Conc: 115.93 ng/ml



#26 AR-1254-1

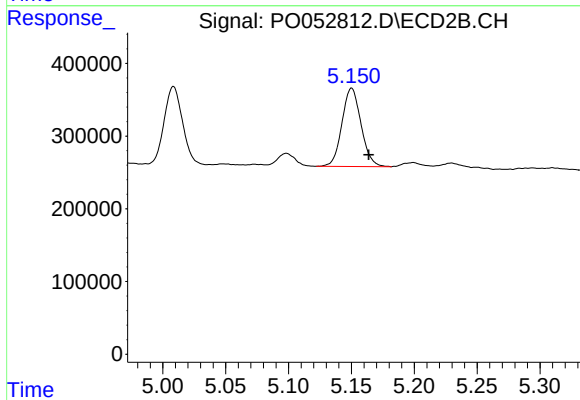
R.T.: 5.009 min
Delta R.T.: -0.014 min
Response: 1082042
Conc: 78.49 ng/ml



#27 AR-1254-2

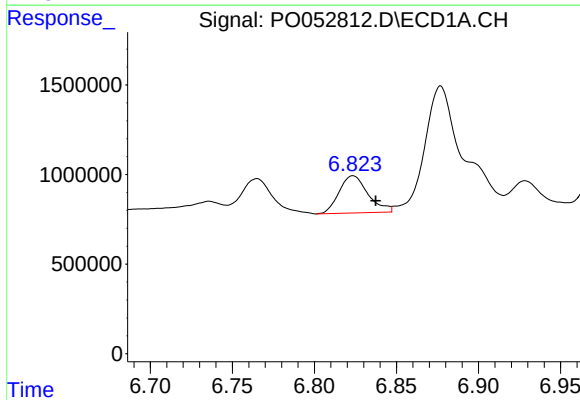
R.T.: 6.456 min
Delta R.T.: -0.016 min
Response: 2887405
Conc: 74.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



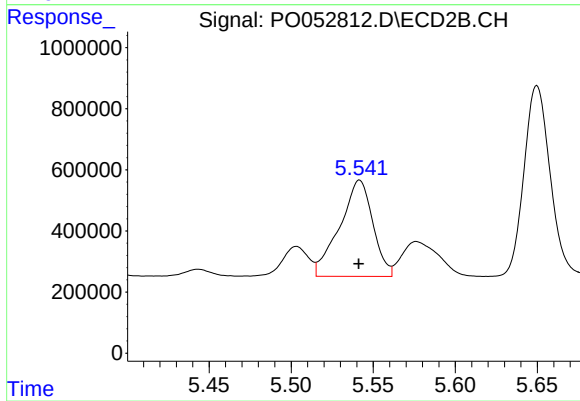
#27 AR-1254-2

R.T.: 5.150 min
Delta R.T.: -0.013 min
Response: 1137078
Conc: 92.74 ng/ml



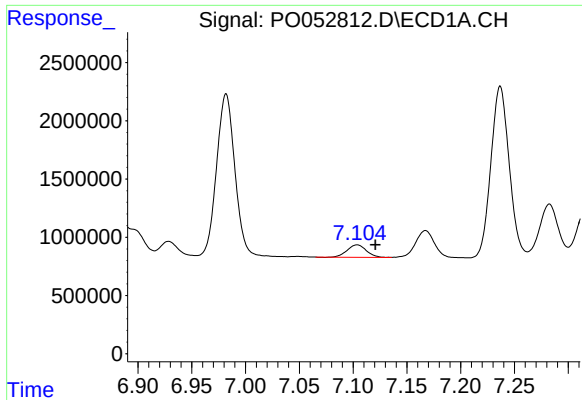
#28 AR-1254-3

R.T.: 6.824 min
Delta R.T.: -0.014 min
Response: 2555050
Conc: 64.85 ng/ml



#28 AR-1254-3

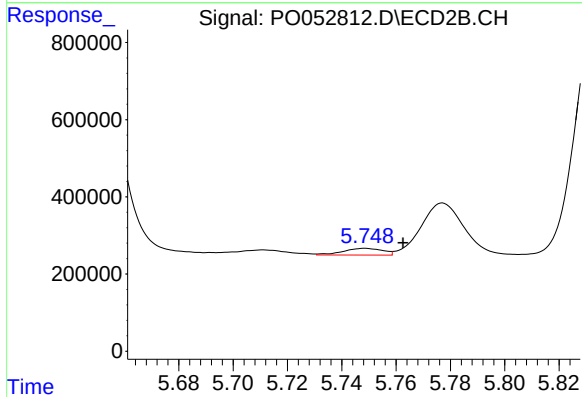
R.T.: 5.542 min
Delta R.T.: 0.000 min
Response: 4440408
Conc: 230.44 ng/ml



#29 AR-1254-4

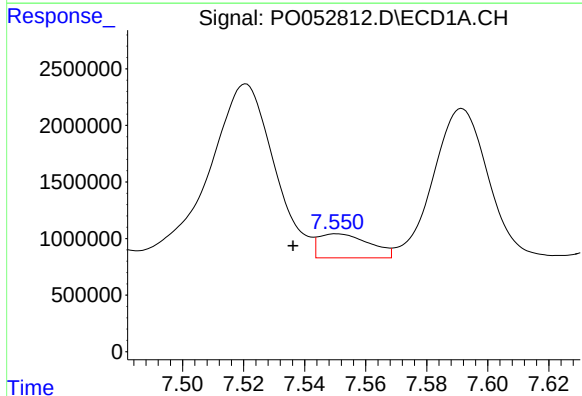
R.T.: 7.104 min
Delta R.T.: -0.017 min
Response: 1333062
Conc: 48.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



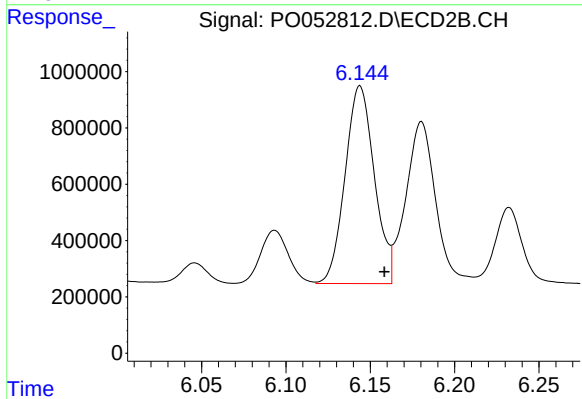
#29 AR-1254-4

R.T.: 5.749 min
Delta R.T.: -0.014 min
Response: 176843
Conc: 15.84 ng/ml



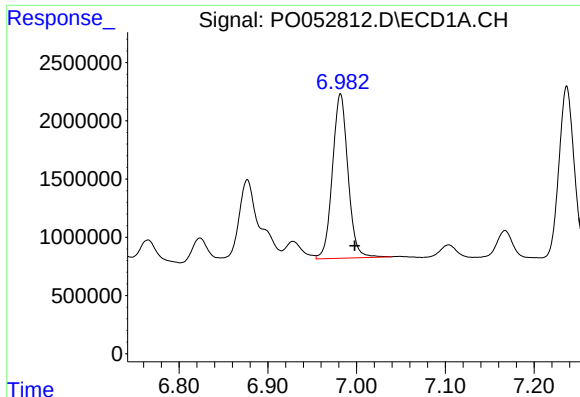
#30 AR-1254-5

R.T.: 7.551 min
Delta R.T.: 0.014 min
Response: 2449629
Conc: 84.17 ng/ml



#30 AR-1254-5

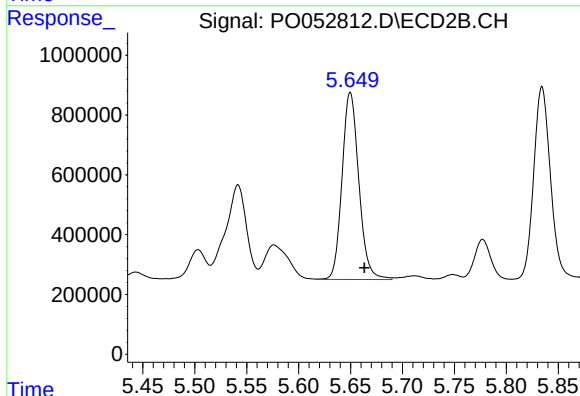
R.T.: 6.144 min
Delta R.T.: -0.014 min
Response: 8492123
Conc: 509.55 ng/ml



#31 AR-1260-1

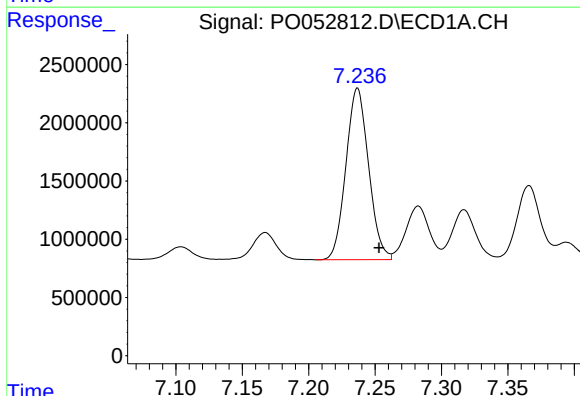
R.T.: 6.982 min
Delta R.T.: -0.016 min
Response: 17142570
Conc: 586.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



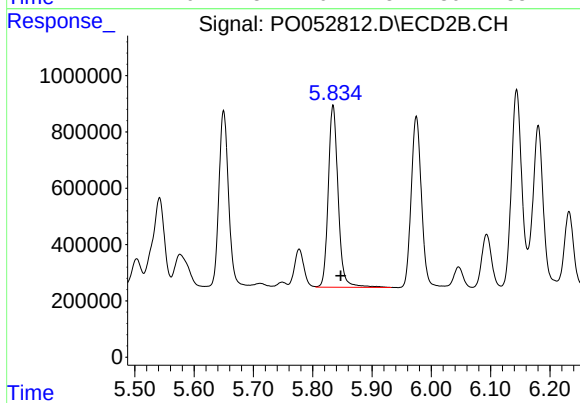
#31 AR-1260-1

R.T.: 5.650 min
Delta R.T.: -0.013 min
Response: 7033309
Conc: 512.86 ng/ml



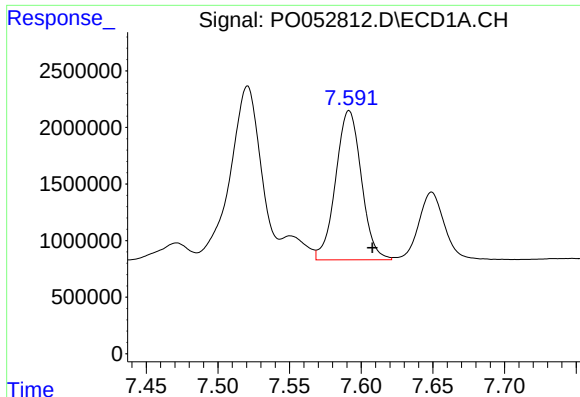
#32 AR-1260-2

R.T.: 7.237 min
Delta R.T.: -0.016 min
Response: 17505961
Conc: 500.49 ng/ml



#32 AR-1260-2

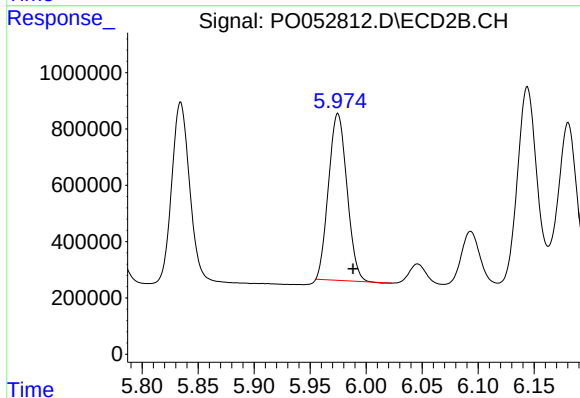
R.T.: 5.834 min
Delta R.T.: -0.013 min
Response: 7491387
Conc: 450.82 ng/ml



#33 AR-1260-3

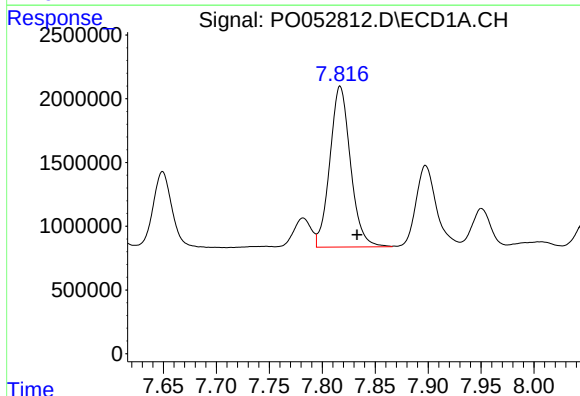
R.T.: 7.592 min
Delta R.T.: -0.016 min
Response: 16498364
Conc: 708.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



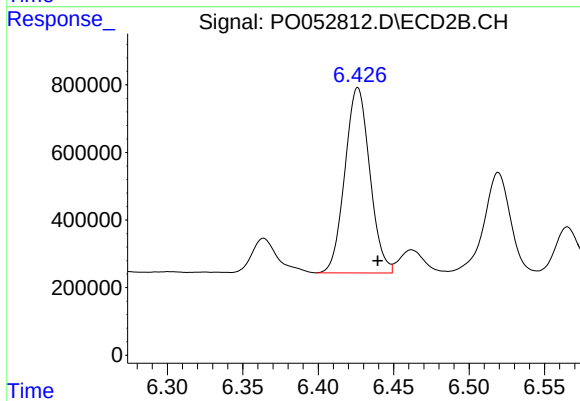
#33 AR-1260-3

R.T.: 5.975 min
Delta R.T.: -0.014 min
Response: 6801132
Conc: 444.83 ng/ml



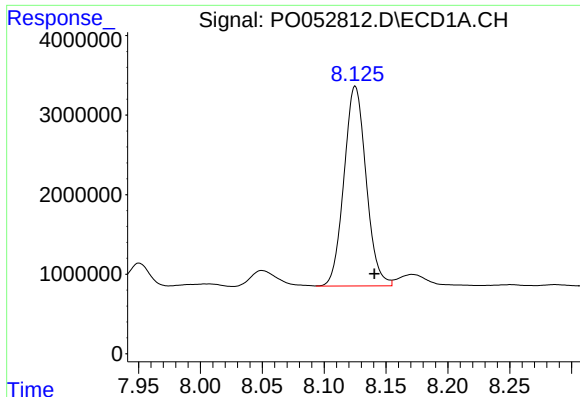
#34 AR-1260-4

R.T.: 7.817 min
Delta R.T.: -0.016 min
Response: 17127418
Conc: 687.93 ng/ml



#34 AR-1260-4

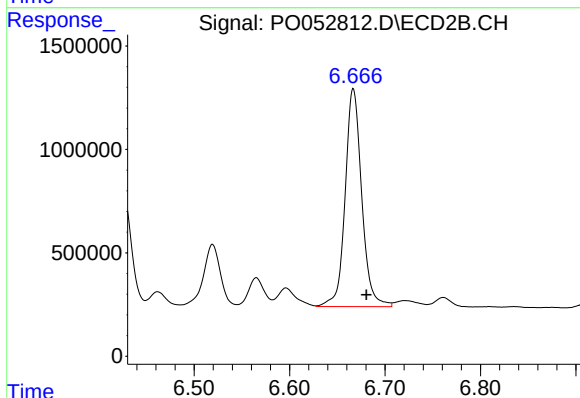
R.T.: 6.426 min
Delta R.T.: -0.013 min
Response: 6299293
Conc: 626.04 ng/ml



#35 AR-1260-5

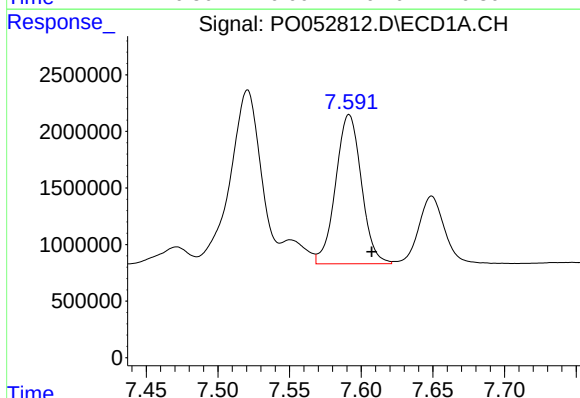
R.T.: 8.125 min
Delta R.T.: -0.016 min
Response: 31262367
Conc: 637.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



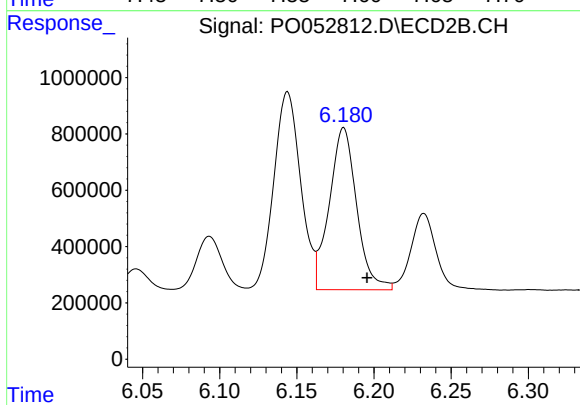
#35 AR-1260-5

R.T.: 6.667 min
Delta R.T.: -0.014 min
Response: 12681732
Conc: 535.02 ng/ml



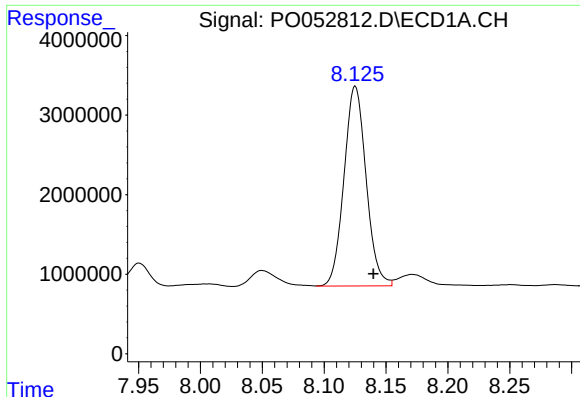
#36 AR-1262-1

R.T.: 7.592 min
Delta R.T.: -0.016 min
Response: 16498364
Conc: 419.02 ng/ml



#36 AR-1262-1

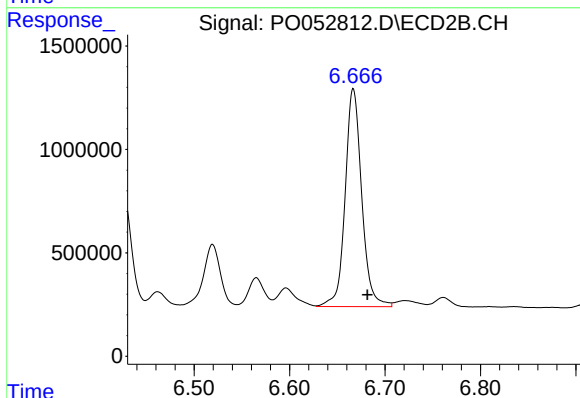
R.T.: 6.180 min
Delta R.T.: -0.015 min
Response: 7105317
Conc: 390.78 ng/ml



#37 AR-1262-2

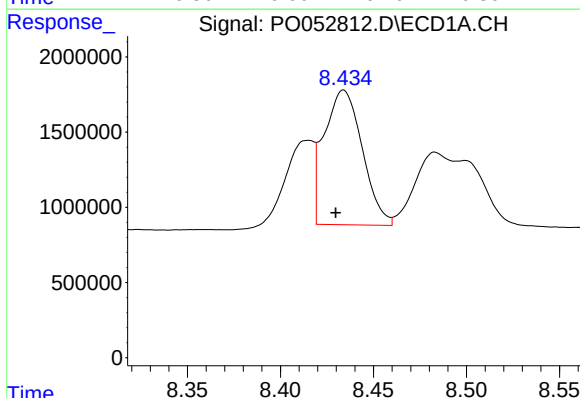
R.T.: 8.125 min
Delta R.T.: -0.015 min
Response: 31262367
Conc: 505.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



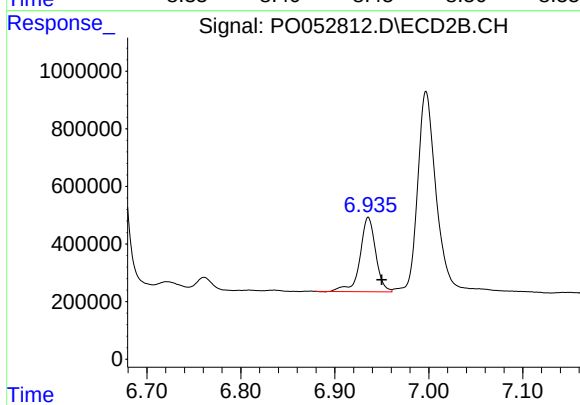
#37 AR-1262-2

R.T.: 6.667 min
Delta R.T.: -0.015 min
Response: 12681732
Conc: 444.17 ng/ml



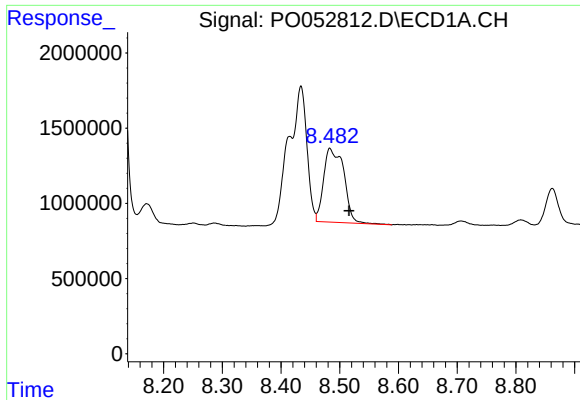
#38 AR-1262-3

R.T.: 8.434 min
Delta R.T.: 0.004 min
Response: 12791266
Conc: 308.26 ng/ml



#38 AR-1262-3

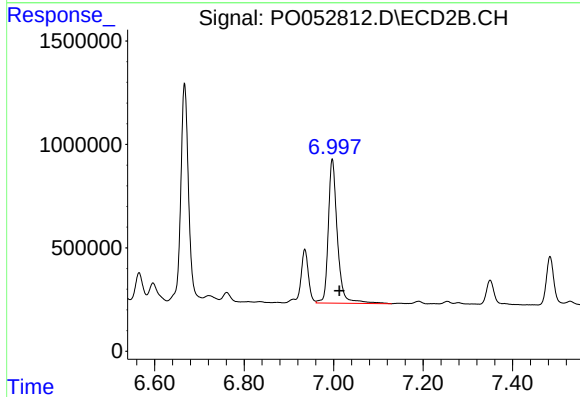
R.T.: 6.936 min
Delta R.T.: -0.014 min
Response: 2993316
Conc: 251.72 ng/ml



#39 AR-1262-4

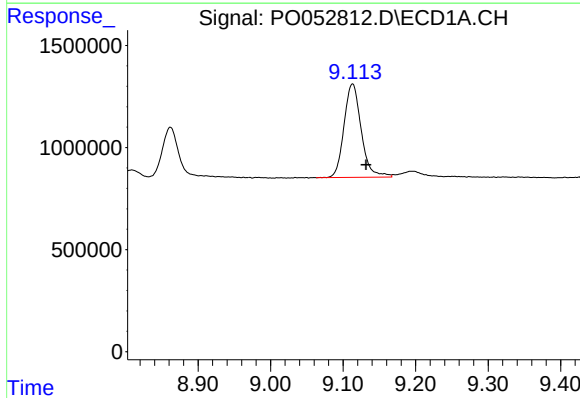
R.T.: 8.483 min
Delta R.T.: -0.033 min
Response: 11713812
Conc: 341.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



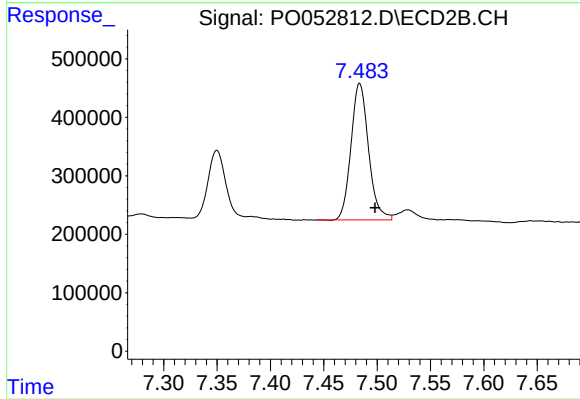
#39 AR-1262-4

R.T.: 6.997 min
Delta R.T.: -0.016 min
Response: 9842041
Conc: 458.24 ng/ml



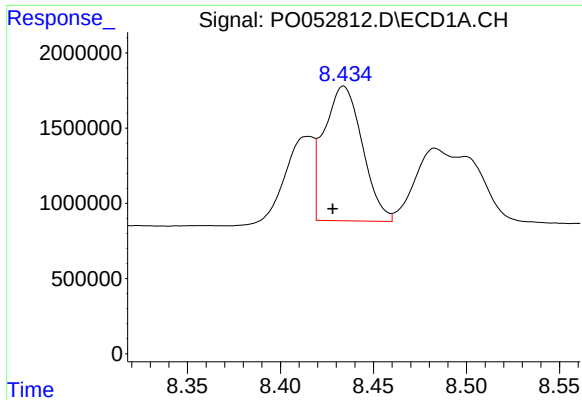
#40 AR-1262-5

R.T.: 9.113 min
Delta R.T.: -0.019 min
Response: 7539038
Conc: 365.93 ng/ml



#40 AR-1262-5

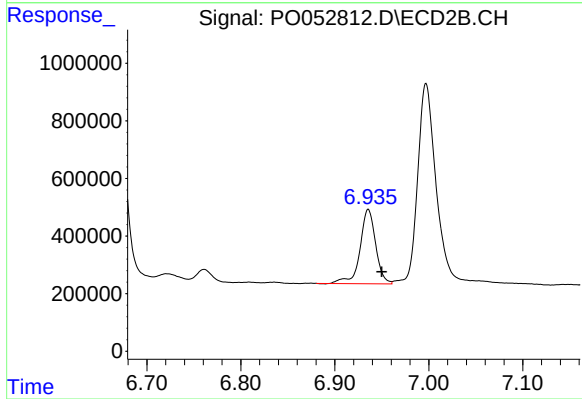
R.T.: 7.484 min
Delta R.T.: -0.014 min
Response: 2675140
Conc: 304.17 ng/ml



#41 AR-1268-1

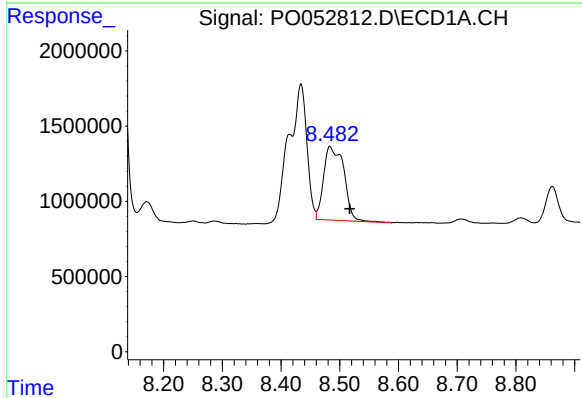
R.T.: 8.434 min
Delta R.T.: 0.006 min
Response: 12791266
Conc: 141.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



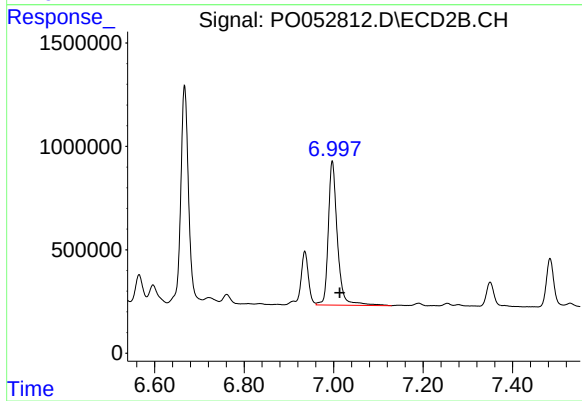
#41 AR-1268-1

R.T.: 6.936 min
Delta R.T.: -0.014 min
Response: 2993316
Conc: 77.09 ng/ml



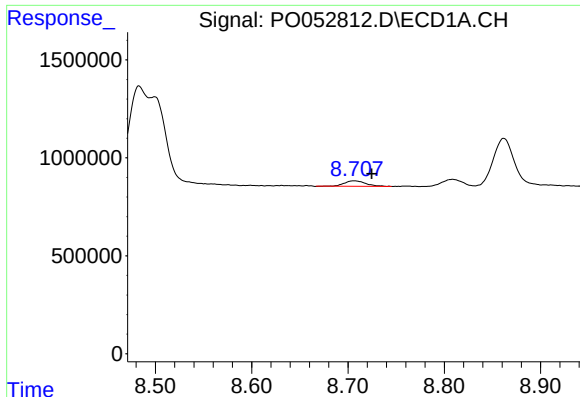
#42 AR-1268-2

R.T.: 8.483 min
Delta R.T.: -0.034 min
Response: 11713812
Conc: 136.97 ng/ml



#42 AR-1268-2

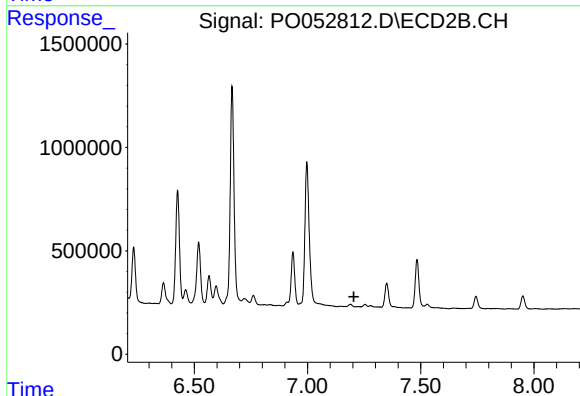
R.T.: 6.997 min
Delta R.T.: -0.017 min
Response: 9842041
Conc: 266.69 ng/ml



#43 AR-1268-3

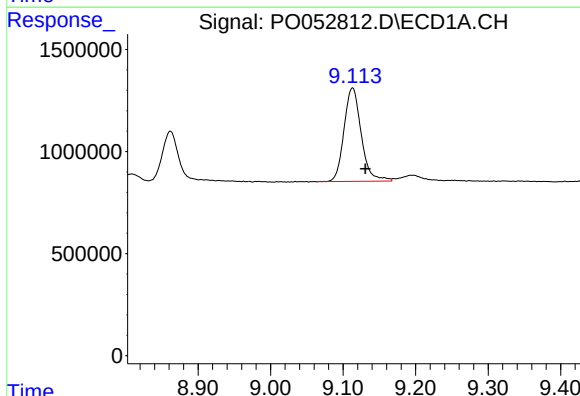
R.T.: 8.707 min
Delta R.T.: -0.018 min
Response: 431882
Conc: 5.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



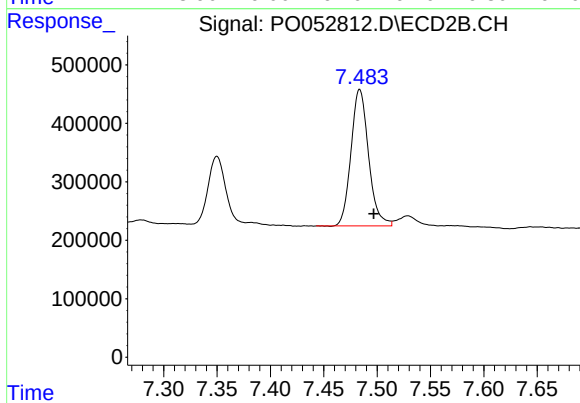
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.205 min
Response: 0
Conc: N.D.



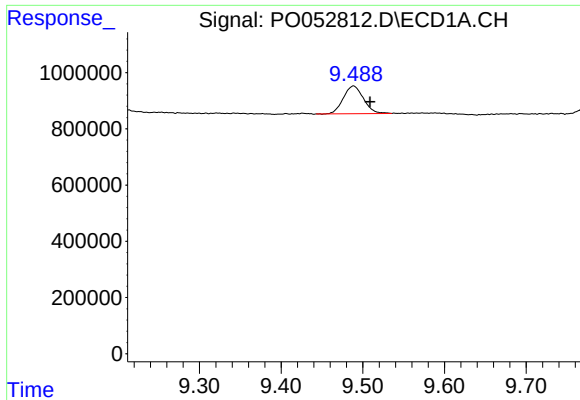
#44 AR-1268-4

R.T.: 9.113 min
Delta R.T.: -0.018 min
Response: 7539038
Conc: 285.64 ng/ml



#44 AR-1268-4

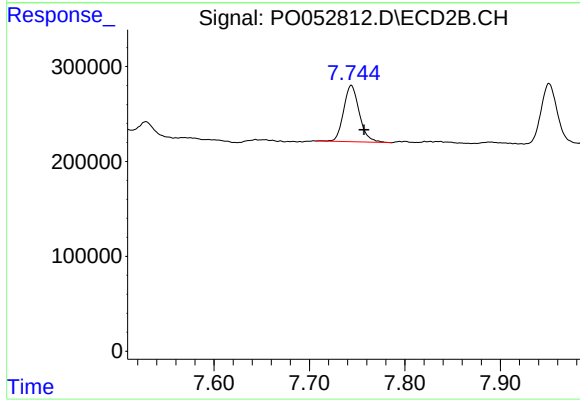
R.T.: 7.484 min
Delta R.T.: -0.013 min
Response: 2675140
Conc: 233.50 ng/ml



#45 AR-1268-5

R.T.: 9.489 min
Delta R.T.: -0.020 min
Response: 1690910
Conc: 7.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 7.744 min
Delta R.T.: -0.013 min
Response: 677809
Conc: 7.58 ng/ml