

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121818\
 Data File : PO052705.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Dec 2018 21:48
 Operator : SM/SJ
 Sample : J6379-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 01:33:23 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...	4.251	3.273	19804984	4907401	25.255	23.158
2)	SA Decachlor...	9.801	7.958	9600493	4357298	19.054	19.750
Target Compounds							
10)	L2 AR-1221-3	0.000	3.669	0	262585	N.D.	48.601 #
11)	L3 AR-1232-1	0.000	3.669	0	262585	N.D.	60.022 #
20)	L4 AR-1242-5	0.000	5.015	0	3297661	N.D.	551.294 #
24)	L5 AR-1248-4	6.249	0.000	8754430	0	383.882	N.D. #
25)	L5 AR-1248-5	0.000	5.105	0	471481	N.D.	56.842 #
26)	L6 AR-1254-1	6.249	5.015	8754430	3297661	350.401	239.197 #
27)	L6 AR-1254-2	6.464	5.157	8350047	2998667	215.610	244.583
28)	L6 AR-1254-3	6.830	5.549	7283499	9752080	184.865	506.103 #
29)	L6 AR-1254-4	7.111	5.756	3433396	503981	125.042	45.153 #
30)	L6 AR-1254-5	7.528	6.151	48574252	18085549	1669.041	1085.191 #
31)	L7 AR-1260-1	6.989	5.658	37063018	14711545	1268.692	1072.748
32)	L7 AR-1260-2	7.244	5.842	38924561	15873274	1112.830	955.219
33)	L7 AR-1260-3	7.599	5.983	33445296	15723936	1437.019	1028.430 #
34)	L7 AR-1260-4	7.824	6.434	34822748	12985926	1398.679	1290.568
35)	L7 AR-1260-5	8.132	6.675	64053285	26738143	1306.456	1128.040
36)	L8 AR-1262-1	7.599	6.188	33445296	14493233	849.428	797.109
37)	L8 AR-1262-2	8.132	6.675	64053285	26738143	1035.991	936.495
38)	L8 AR-1262-3	8.442	6.943	38845893	6256807	936.162	526.167 #
39)	L8 AR-1262-4	8.493	7.005	24564112	20590096	717.131	958.660 #
40)	L8 AR-1262-5	9.123	7.490	14616231	5658274	709.445	643.357
41)	L9 AR-1268-1	8.442	6.943	38845893	6256807	430.540	161.140 #
42)	L9 AR-1268-2	8.493	7.005	24564112	20590096	287.237	557.937 #
43)	L9 AR-1268-3	8.715	7.197	853517	319200	11.594	9.926
44)	L9 AR-1268-4	9.123	7.490	14616231	5658274	553.791	493.881
45)	L9 AR-1268-5	9.500	7.751	3336356	1381834	15.430	15.463

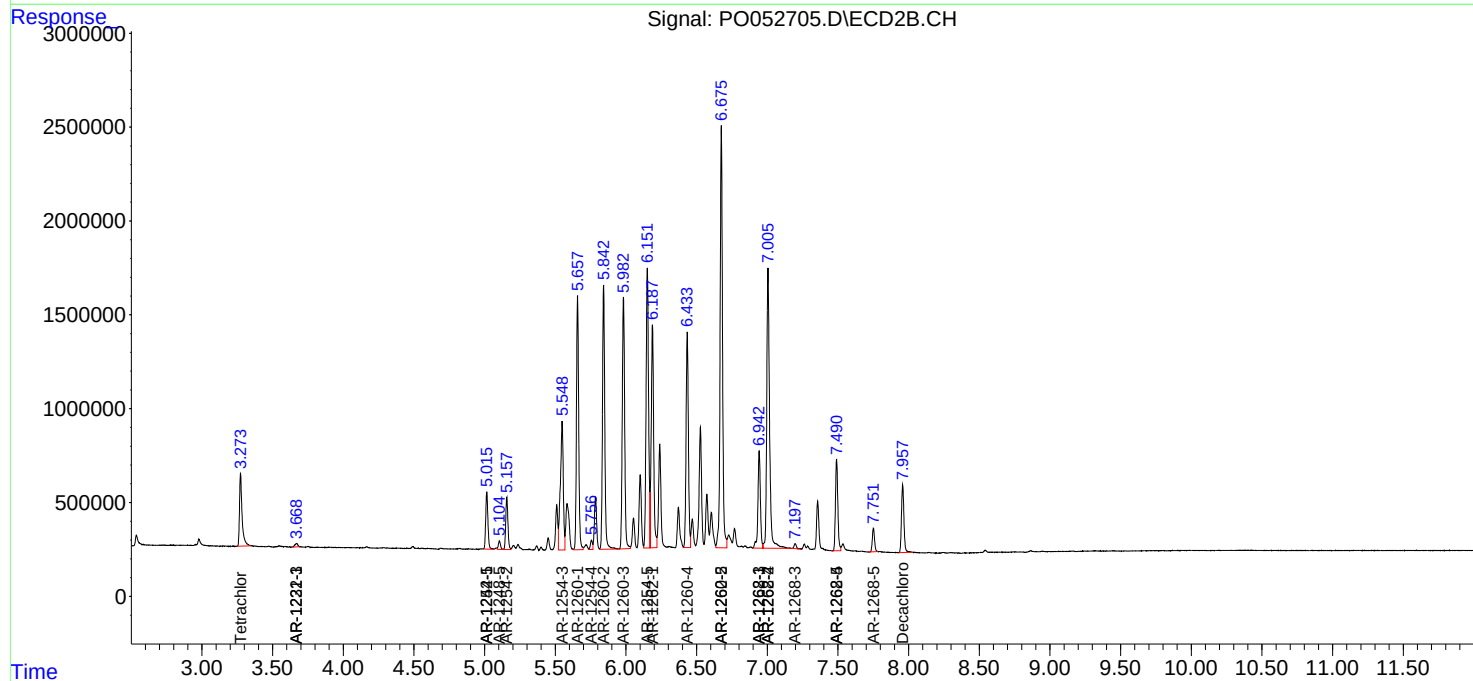
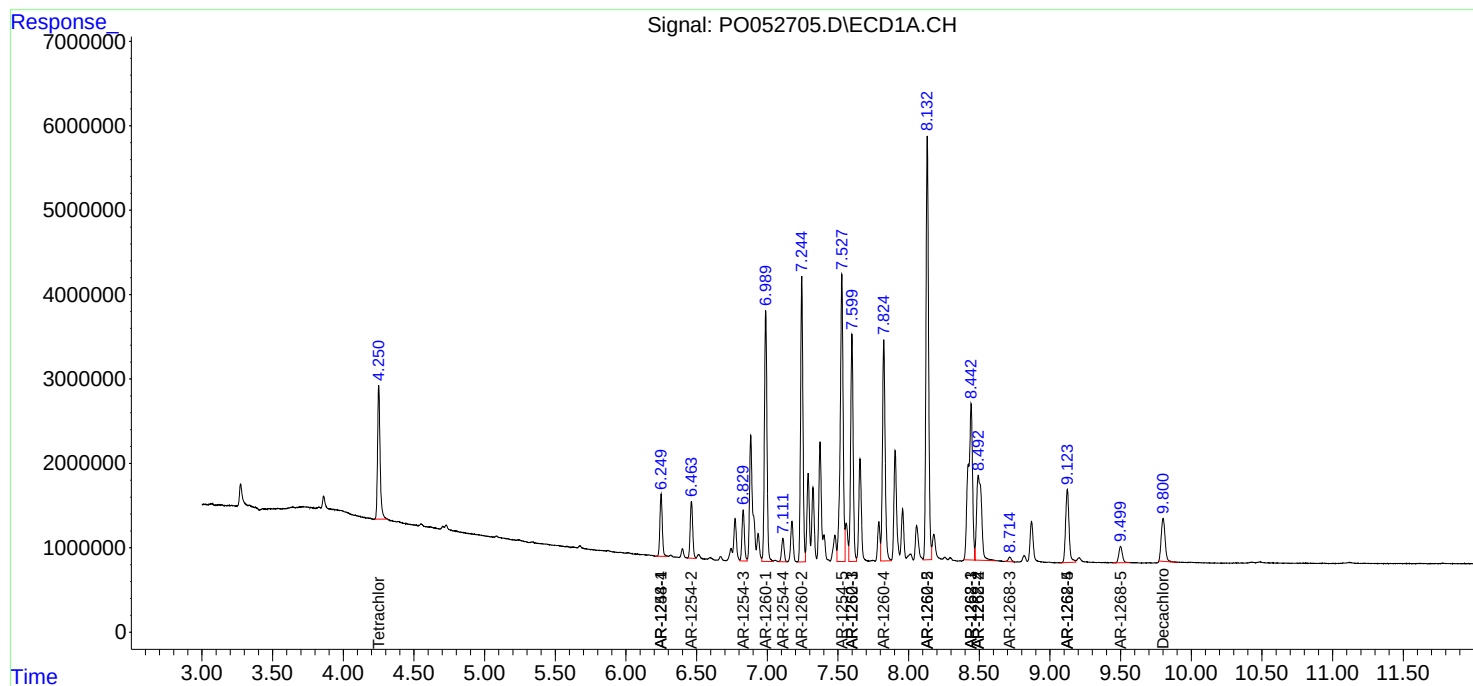
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

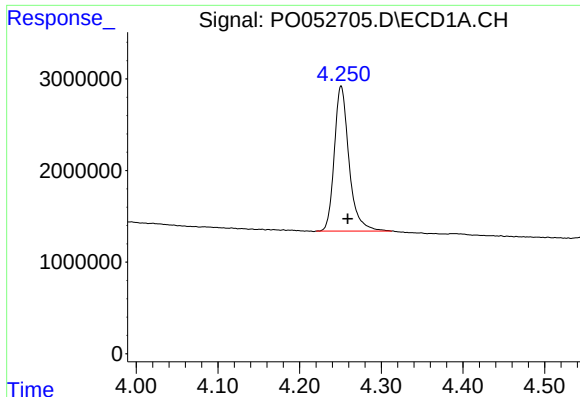
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121818\
Data File : P0052705.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Dec 2018 21:48
Operator : SM/SJ
Sample : J6379-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 01:33:23 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

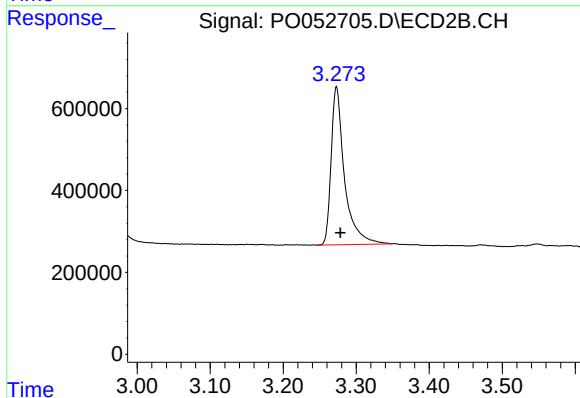




#1 Tetrachloro-m-xylene

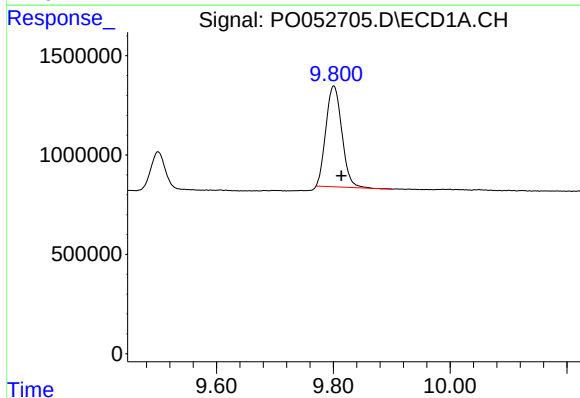
R.T.: 4.251 min
Delta R.T.: -0.008 min
Response: 19804984
Conc: 25.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



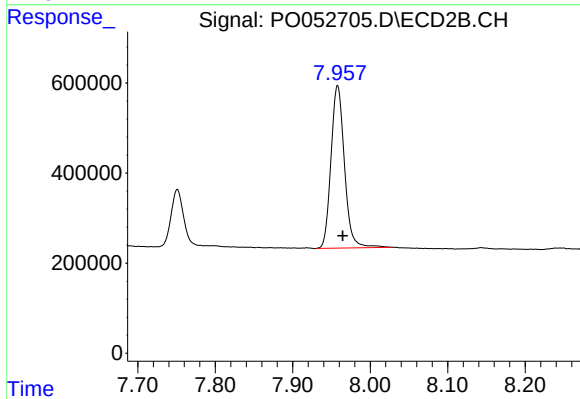
#1 Tetrachloro-m-xylene

R.T.: 3.273 min
Delta R.T.: -0.005 min
Response: 4907401
Conc: 23.16 ng/ml



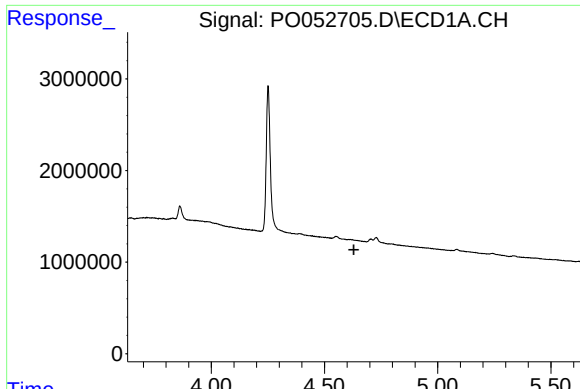
#2 Decachlorobiphenyl

R.T.: 9.801 min
Delta R.T.: -0.014 min
Response: 9600493
Conc: 19.05 ng/ml



#2 Decachlorobiphenyl

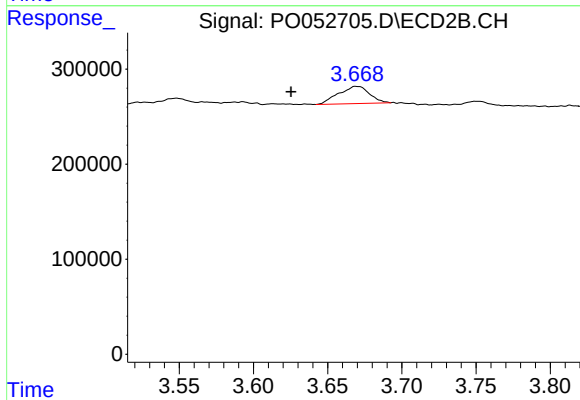
R.T.: 7.958 min
Delta R.T.: -0.007 min
Response: 4357298
Conc: 19.75 ng/ml



#10 AR-1221-3

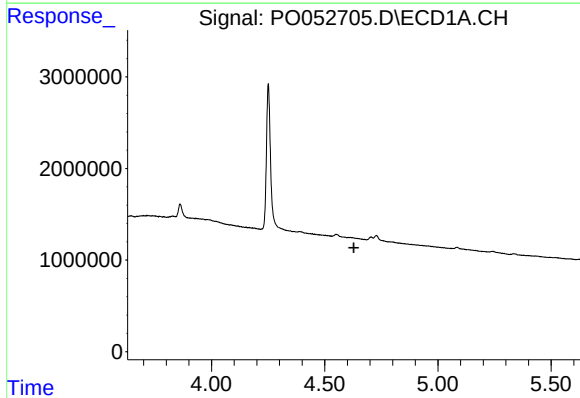
R.T.: 0.000 min
Exp R.T. : 4.630 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



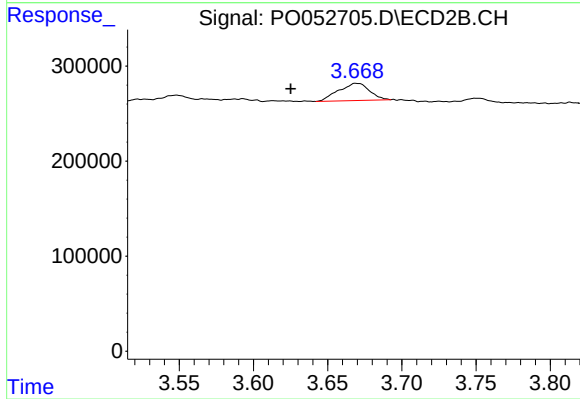
#10 AR-1221-3

R.T.: 3.669 min
Delta R.T.: 0.043 min
Response: 262585
Conc: 48.60 ng/ml



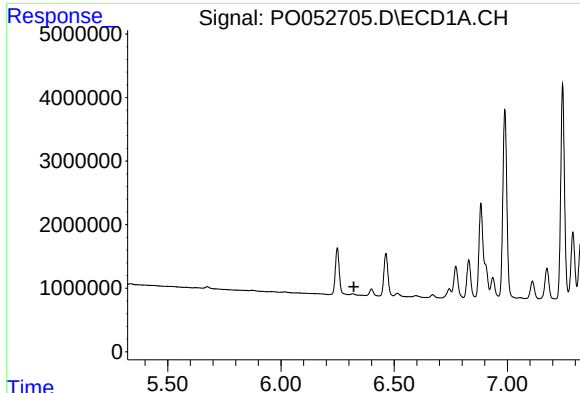
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.629 min
Response: 0
Conc: N.D.



#11 AR-1232-1

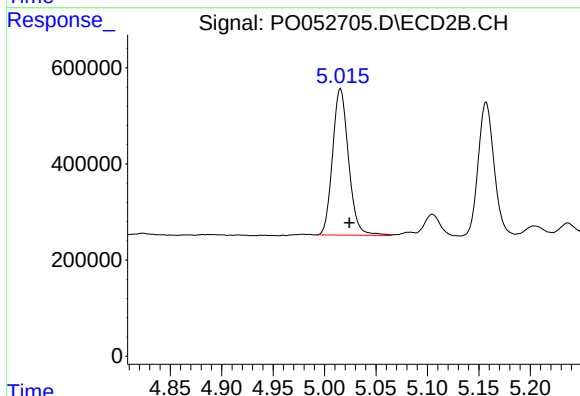
R.T.: 3.669 min
Delta R.T.: 0.043 min
Response: 262585
Conc: 60.02 ng/ml



#20 AR-1242-5

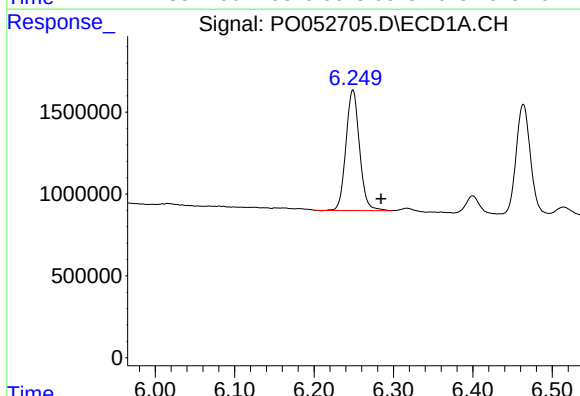
R.T.: 0.000 min
Exp R.T.: 6.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



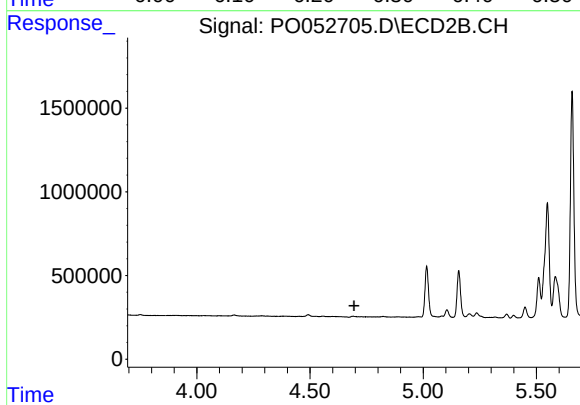
#20 AR-1242-5

R.T.: 5.015 min
Delta R.T.: -0.009 min
Response: 3297661
Conc: 551.29 ng/ml



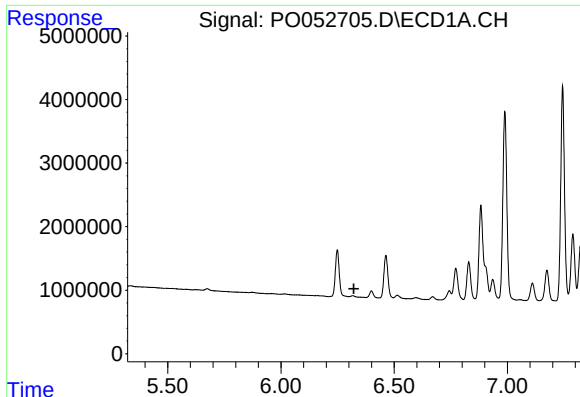
#24 AR-1248-4

R.T.: 6.249 min
Delta R.T.: -0.035 min
Response: 8754430
Conc: 383.88 ng/ml



#24 AR-1248-4

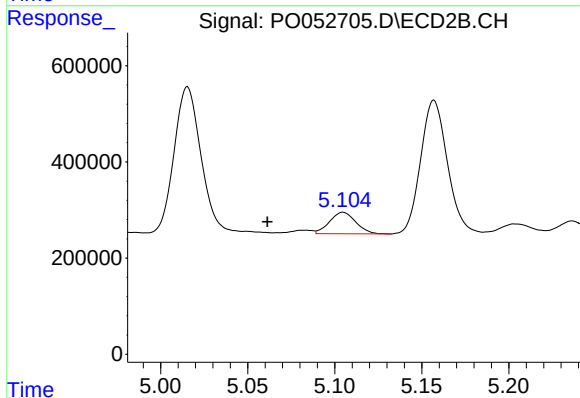
R.T.: 0.000 min
Exp R.T.: 4.694 min
Response: 0
Conc: N.D.



#25 AR-1248-5

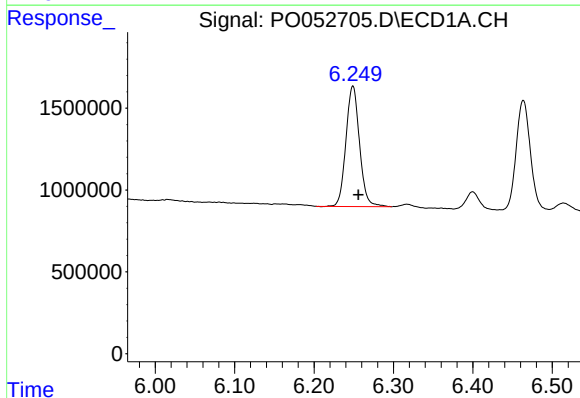
R.T.: 0.000 min
Exp R.T.: 6.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



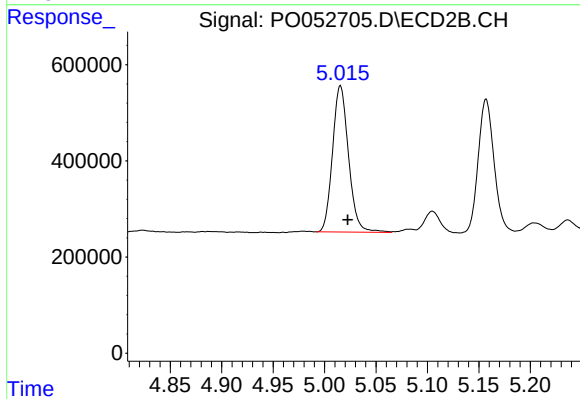
#25 AR-1248-5

R.T.: 5.105 min
Delta R.T.: 0.043 min
Response: 471481
Conc: 56.84 ng/ml



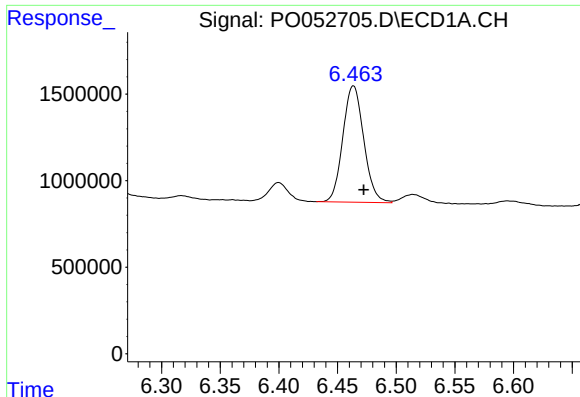
#26 AR-1254-1

R.T.: 6.249 min
Delta R.T.: -0.007 min
Response: 8754430
Conc: 350.40 ng/ml



#26 AR-1254-1

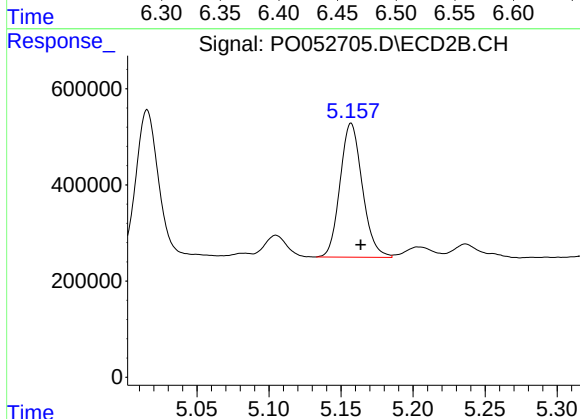
R.T.: 5.015 min
Delta R.T.: -0.007 min
Response: 3297661
Conc: 239.20 ng/ml



#27 AR-1254-2

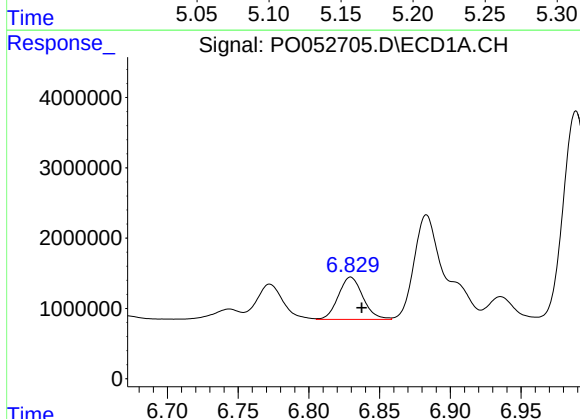
R.T.: 6.464 min
Delta R.T.: -0.009 min
Response: 8350047
Conc: 215.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



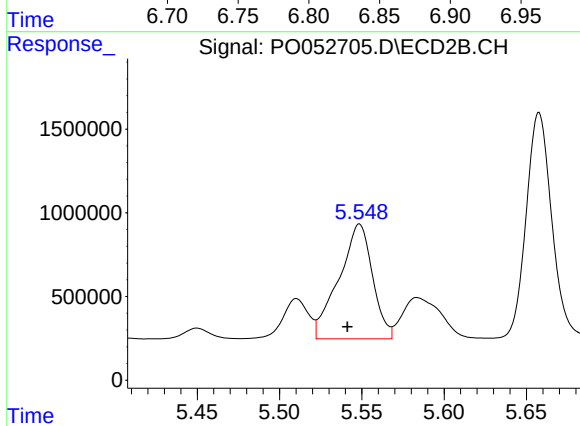
#27 AR-1254-2

R.T.: 5.157 min
Delta R.T.: -0.007 min
Response: 2998667
Conc: 244.58 ng/ml



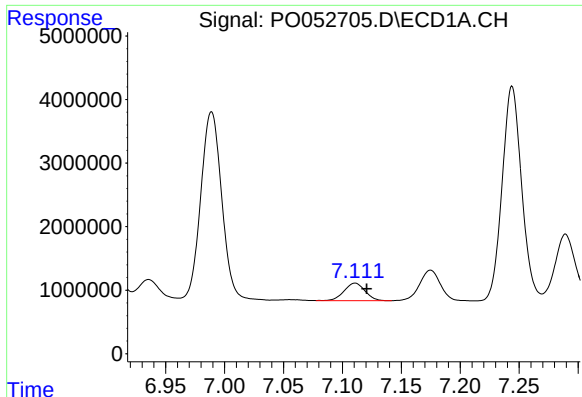
#28 AR-1254-3

R.T.: 6.830 min
Delta R.T.: -0.008 min
Response: 7283499
Conc: 184.86 ng/ml



#28 AR-1254-3

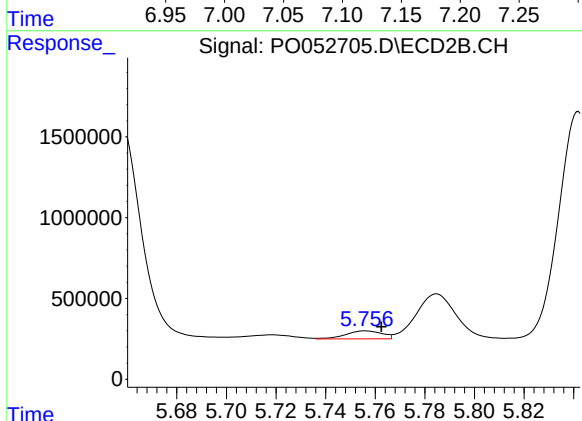
R.T.: 5.549 min
Delta R.T.: 0.007 min
Response: 9752080
Conc: 506.10 ng/ml



#29 AR-1254-4

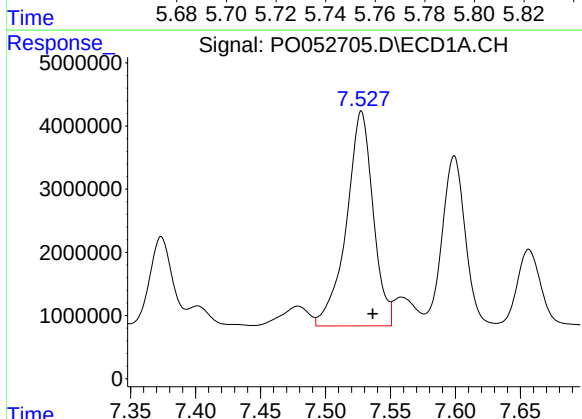
R.T.: 7.111 min
Delta R.T.: -0.010 min
Response: 3433396
Conc: 125.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



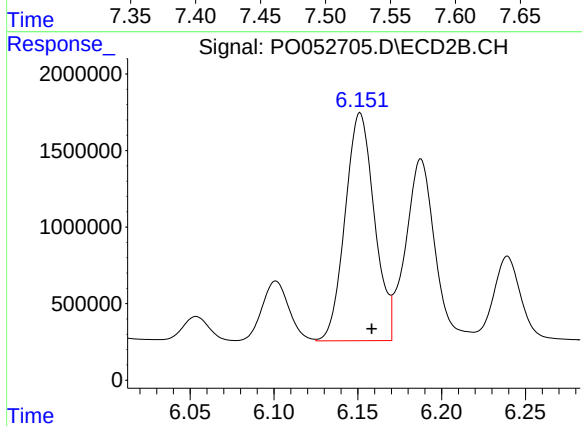
#29 AR-1254-4

R.T.: 5.756 min
Delta R.T.: -0.006 min
Response: 503981
Conc: 45.15 ng/ml



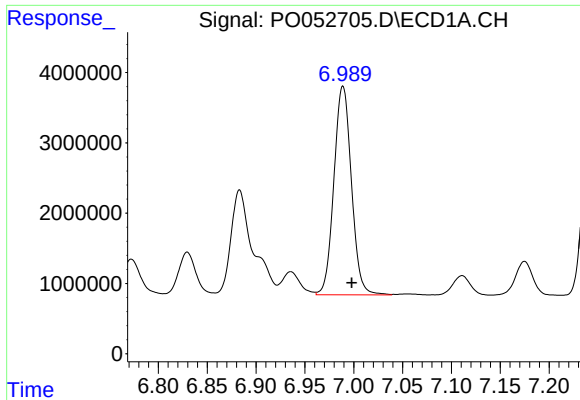
#30 AR-1254-5

R.T.: 7.528 min
Delta R.T.: -0.009 min
Response: 48574252
Conc: 1669.04 ng/ml



#30 AR-1254-5

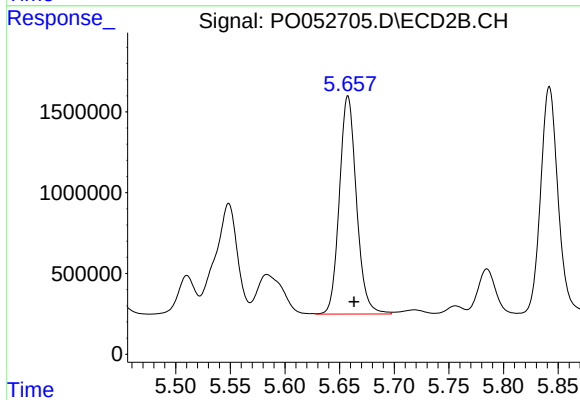
R.T.: 6.151 min
Delta R.T.: -0.007 min
Response: 18085549
Conc: 1085.19 ng/ml



#31 AR-1260-1

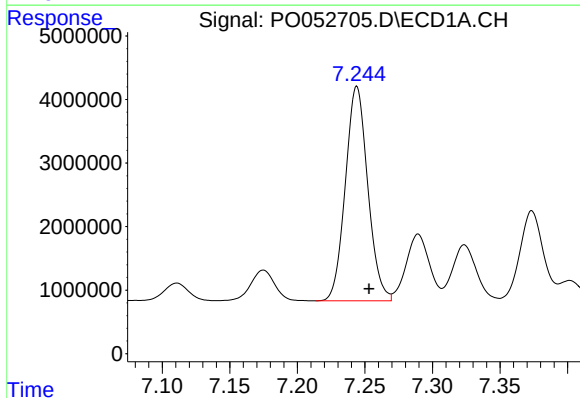
R.T.: 6.989 min
Delta R.T.: -0.009 min
Response: 37063018
Conc: 1268.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



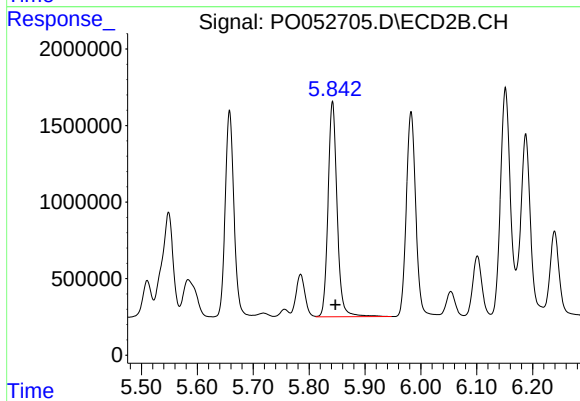
#31 AR-1260-1

R.T.: 5.658 min
Delta R.T.: -0.006 min
Response: 14711545
Conc: 1072.75 ng/ml



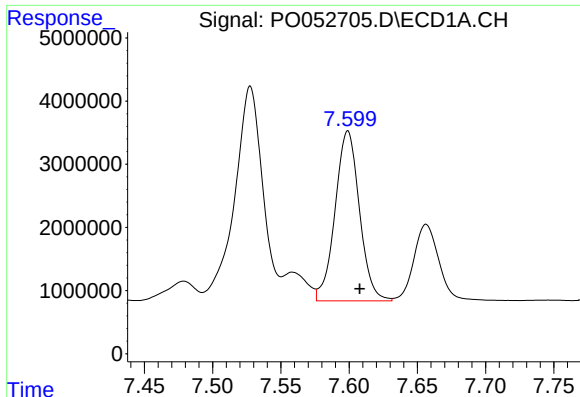
#32 AR-1260-2

R.T.: 7.244 min
Delta R.T.: -0.009 min
Response: 38924561
Conc: 1112.83 ng/ml



#32 AR-1260-2

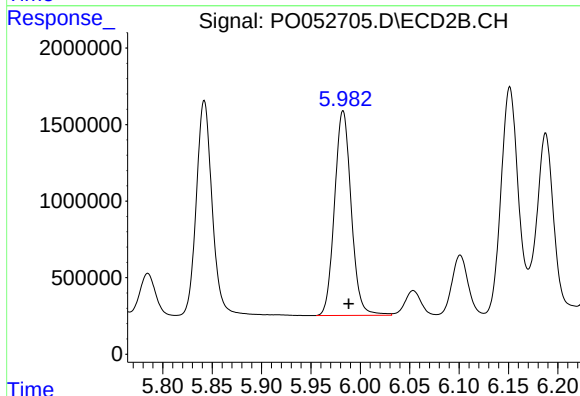
R.T.: 5.842 min
Delta R.T.: -0.005 min
Response: 15873274
Conc: 955.22 ng/ml



#33 AR-1260-3

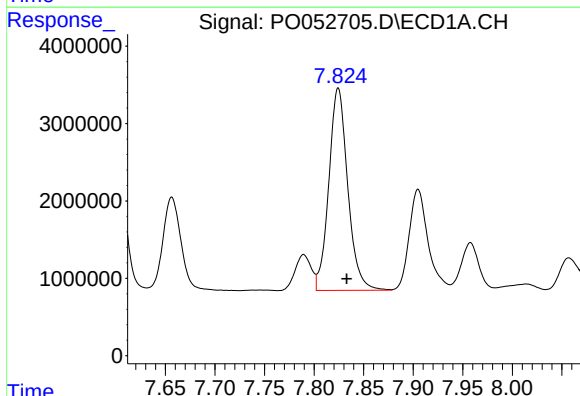
R.T.: 7.599 min
Delta R.T.: -0.009 min
Response: 33445296
Conc: 1437.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



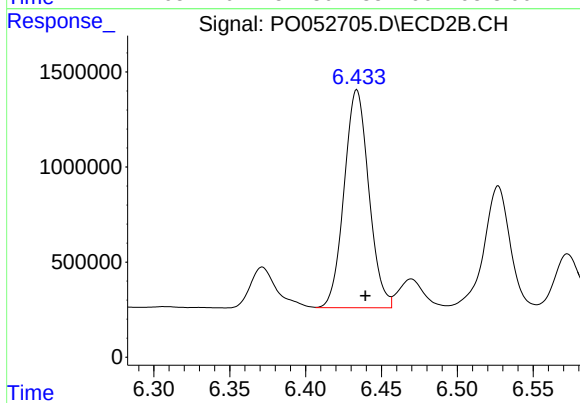
#33 AR-1260-3

R.T.: 5.983 min
Delta R.T.: -0.006 min
Response: 15723936
Conc: 1028.43 ng/ml



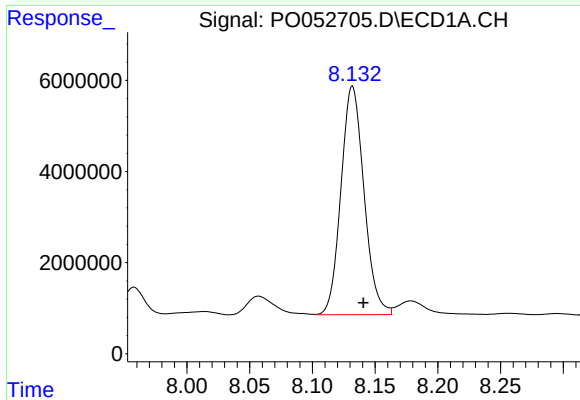
#34 AR-1260-4

R.T.: 7.824 min
Delta R.T.: -0.009 min
Response: 34822748
Conc: 1398.68 ng/ml



#34 AR-1260-4

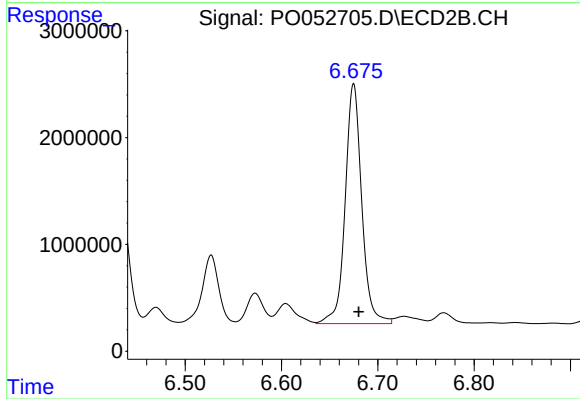
R.T.: 6.434 min
Delta R.T.: -0.006 min
Response: 12985926
Conc: 1290.57 ng/ml



#35 AR-1260-5

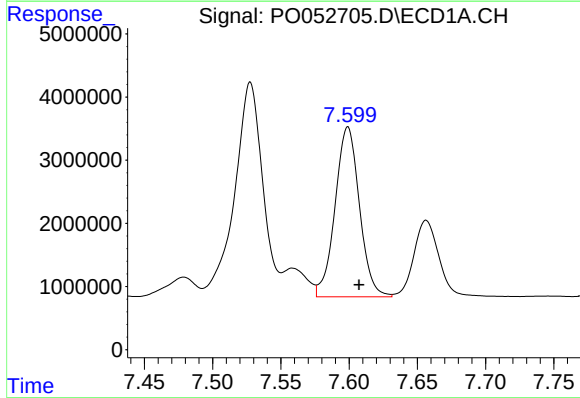
R.T.: 8.132 min
Delta R.T.: -0.009 min
Response: 64053285
Conc: 1306.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



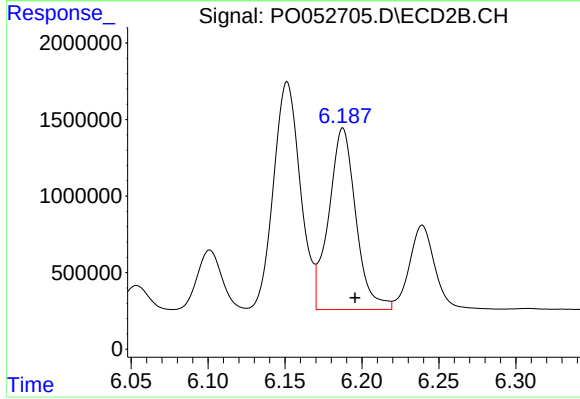
#35 AR-1260-5

R.T.: 6.675 min
Delta R.T.: -0.005 min
Response: 26738143
Conc: 1128.04 ng/ml



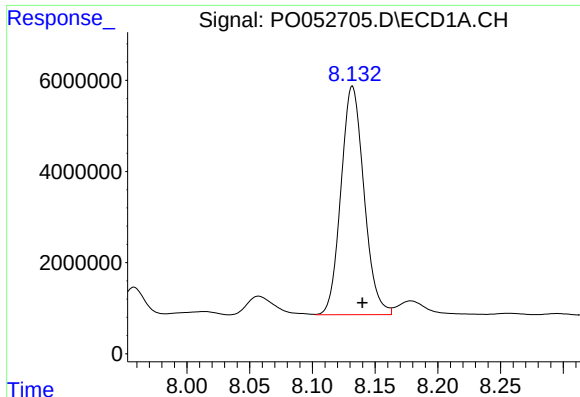
#36 AR-1262-1

R.T.: 7.599 min
Delta R.T.: -0.008 min
Response: 33445296
Conc: 849.43 ng/ml



#36 AR-1262-1

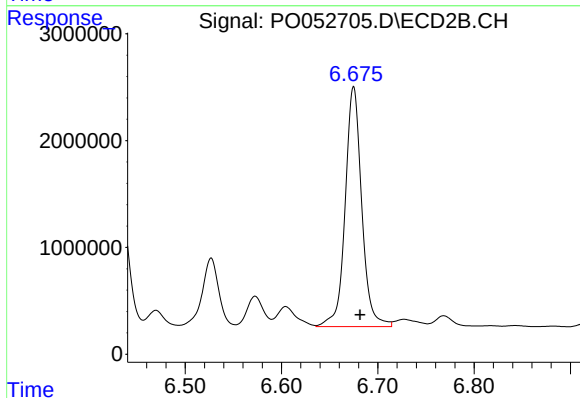
R.T.: 6.188 min
Delta R.T.: -0.008 min
Response: 14493233
Conc: 797.11 ng/ml



#37 AR-1262-2

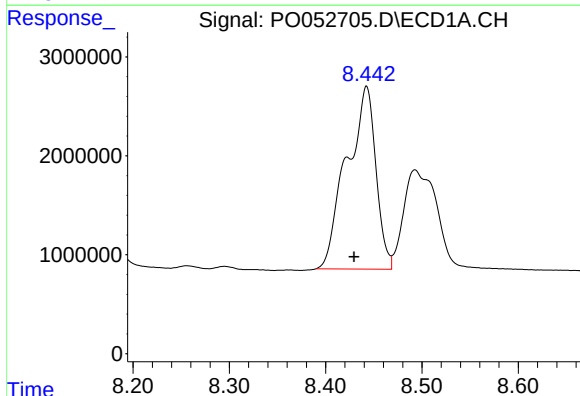
R.T.: 8.132 min
Delta R.T.: -0.008 min
Response: 64053285
Conc: 1035.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



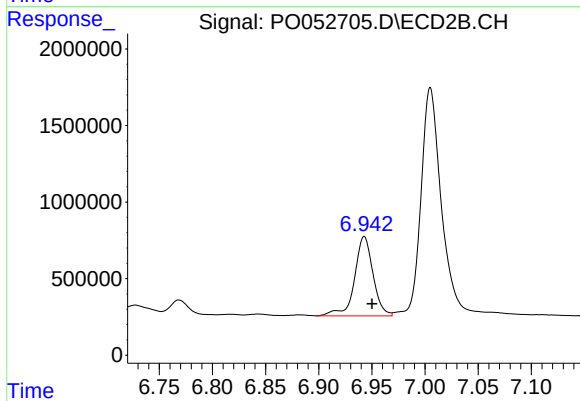
#37 AR-1262-2

R.T.: 6.675 min
Delta R.T.: -0.006 min
Response: 26738143
Conc: 936.50 ng/ml



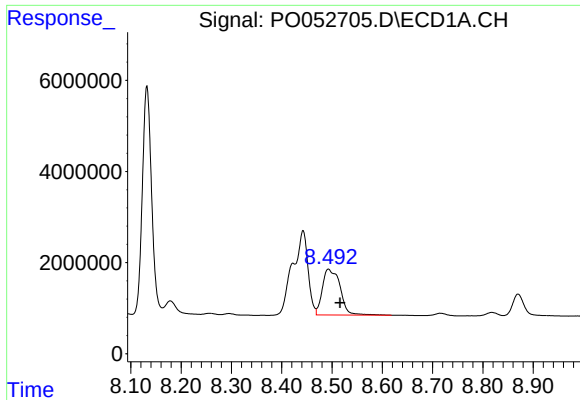
#38 AR-1262-3

R.T.: 8.442 min
Delta R.T.: 0.013 min
Response: 38845893
Conc: 936.16 ng/ml



#38 AR-1262-3

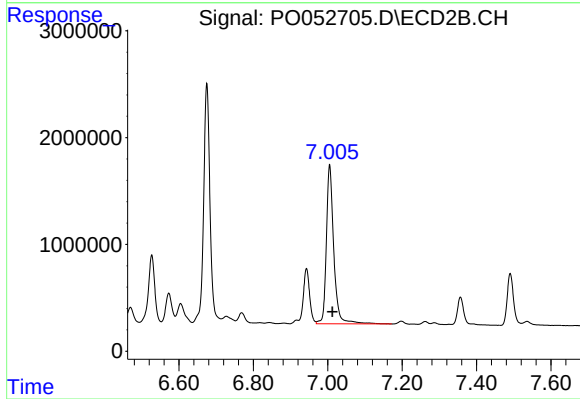
R.T.: 6.943 min
Delta R.T.: -0.007 min
Response: 6256807
Conc: 526.17 ng/ml



#39 AR-1262-4

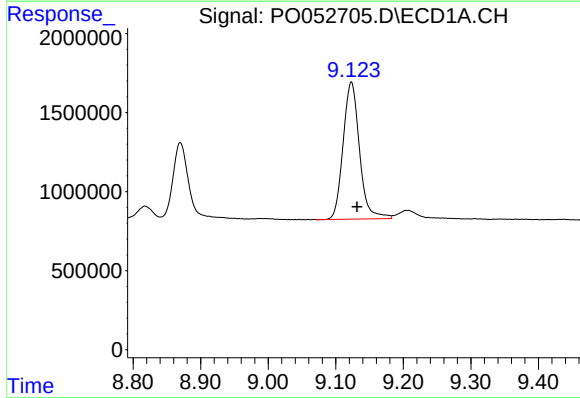
R.T.: 8.493 min
Delta R.T.: -0.023 min
Response: 24564112
Conc: 717.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



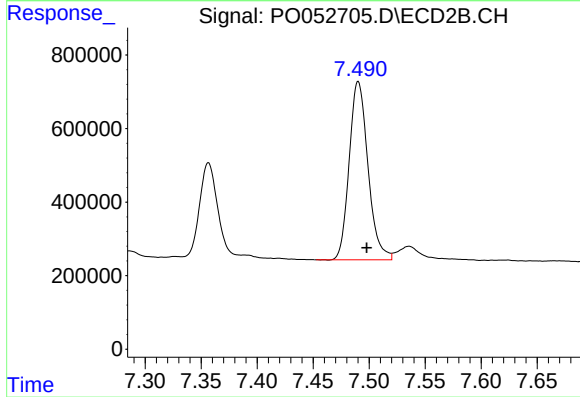
#39 AR-1262-4

R.T.: 7.005 min
Delta R.T.: -0.008 min
Response: 20590096
Conc: 958.66 ng/ml



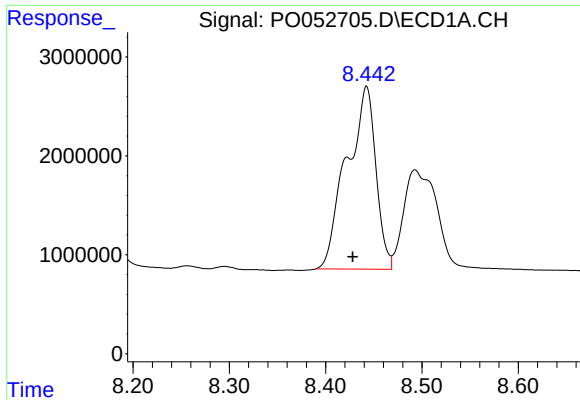
#40 AR-1262-5

R.T.: 9.123 min
Delta R.T.: -0.008 min
Response: 14616231
Conc: 709.44 ng/ml



#40 AR-1262-5

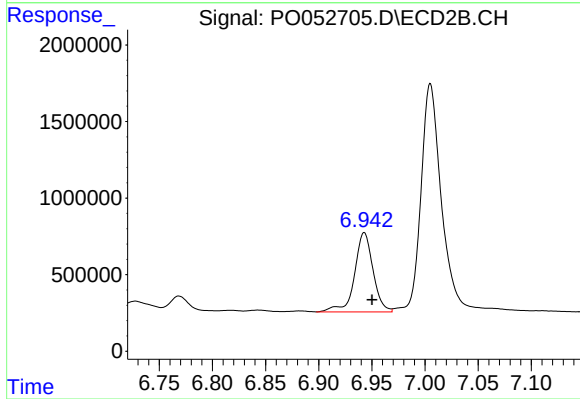
R.T.: 7.490 min
Delta R.T.: -0.008 min
Response: 5658274
Conc: 643.36 ng/ml



#41 AR-1268-1

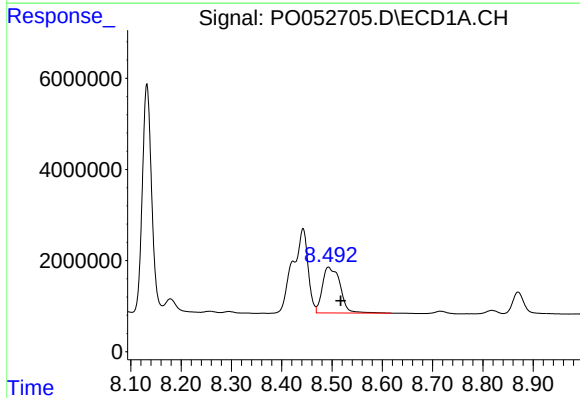
R.T.: 8.442 min
Delta R.T.: 0.014 min
Response: 38845893
Conc: 430.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



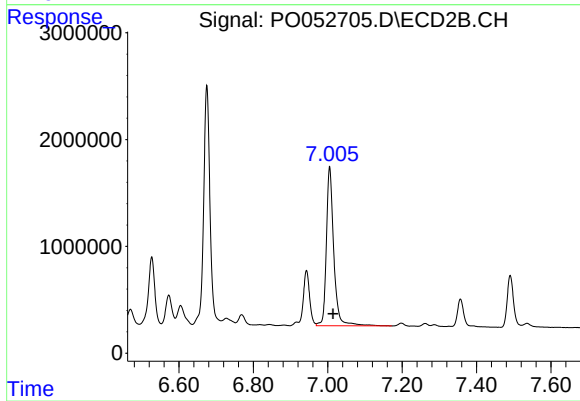
#41 AR-1268-1

R.T.: 6.943 min
Delta R.T.: -0.007 min
Response: 6256807
Conc: 161.14 ng/ml



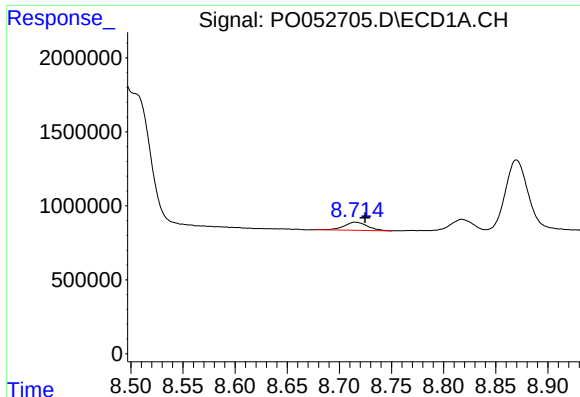
#42 AR-1268-2

R.T.: 8.493 min
Delta R.T.: -0.025 min
Response: 24564112
Conc: 287.24 ng/ml



#42 AR-1268-2

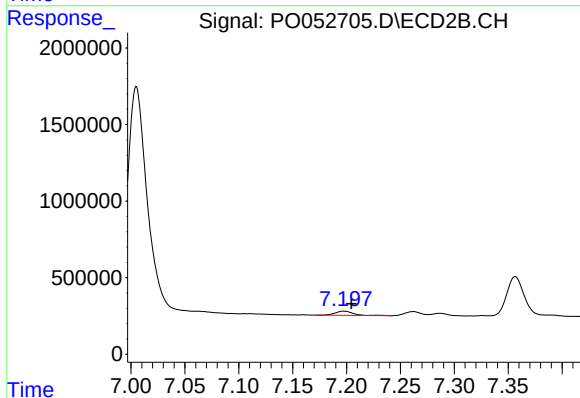
R.T.: 7.005 min
Delta R.T.: -0.009 min
Response: 20590096
Conc: 557.94 ng/ml



#43 AR-1268-3

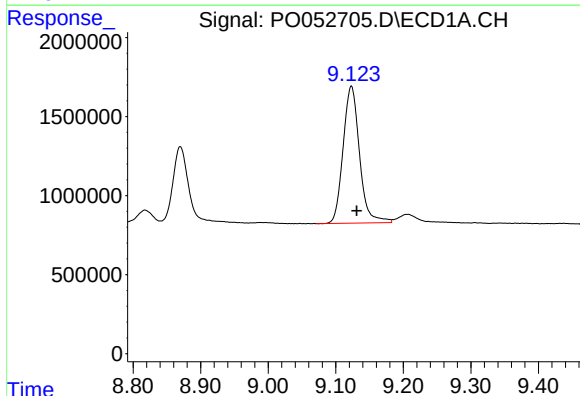
R.T.: 8.715 min
Delta R.T.: -0.009 min
Response: 853517
Conc: 11.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



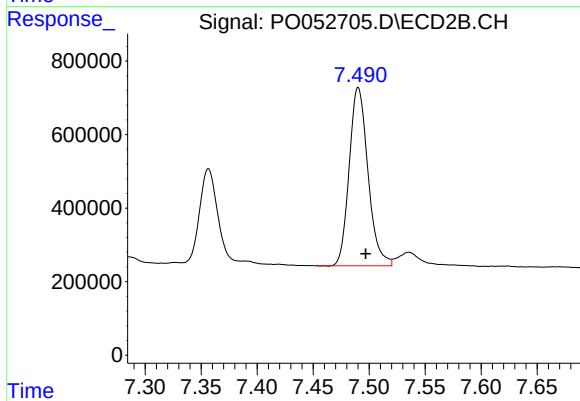
#43 AR-1268-3

R.T.: 7.197 min
Delta R.T.: -0.007 min
Response: 319200
Conc: 9.93 ng/ml



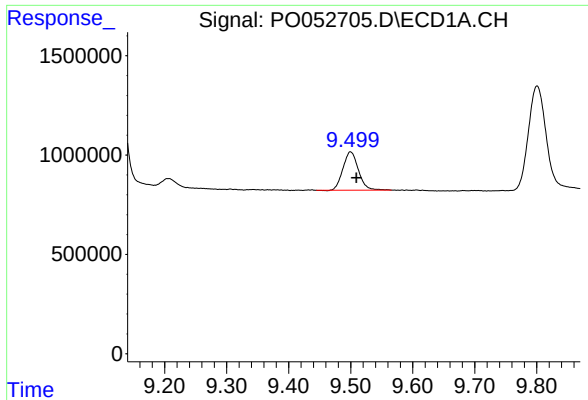
#44 AR-1268-4

R.T.: 9.123 min
Delta R.T.: -0.008 min
Response: 14616231
Conc: 553.79 ng/ml



#44 AR-1268-4

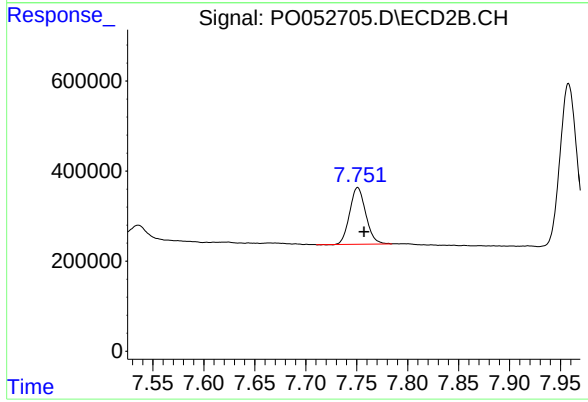
R.T.: 7.490 min
Delta R.T.: -0.007 min
Response: 5658274
Conc: 493.88 ng/ml



#45 AR-1268-5

R.T.: 9.500 min
Delta R.T.: -0.009 min
Response: 3336356
Conc: 15.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 7.751 min
Delta R.T.: -0.006 min
Response: 1381834
Conc: 15.46 ng/ml