

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121818\
 Data File : PO052701.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Dec 2018 20:41
 Operator : SM/SJ
 Sample : J6379-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 01:31:30 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	3.272	30095335	7235547	38.377	34.145
2)	SA Decachlor...	9.801	7.958	17726883	7699564	35.182	34.899
Target Compounds							
20)	L4 AR-1242-5	0.000	5.015	0	882528	N.D.	147.539 #
24)	L5 AR-1248-4	6.249	0.000	2459942	0	107.869	N.D. #
25)	L5 AR-1248-5	0.000	5.104	0	230323	N.D.	27.768 #
26)	L6 AR-1254-1	6.249	5.015	2459942	882528	98.461	64.015 #
27)	L6 AR-1254-2	6.463	5.157	4234610	1600751	109.344	130.564
28)	L6 AR-1254-3	6.829	5.549	3071734	5487444	77.965	284.782 #
29)	L6 AR-1254-4	7.109	5.755	2120080	314105	77.212	28.142 #
30)	L6 AR-1254-5	7.527	6.151	38967555	14030401	1338.949	841.869 #
31)	L7 AR-1260-1	6.988	5.657	22411045	9193385	767.145	670.371
32)	L7 AR-1260-2	7.244	5.841	31800012	12269641	909.143	738.360
33)	L7 AR-1260-3	7.598	5.982	29459718	9035929	1265.773	590.998 #
34)	L7 AR-1260-4	7.824	6.433	26590422	9513925	1068.022	945.514
35)	L7 AR-1260-5	8.132	6.674	47917119	20954572	977.337	884.040
36)	L8 AR-1262-1	7.598	6.188	29459718	12732868	748.204	700.291
37)	L8 AR-1262-2	8.132	6.674	47917119	20954572	775.007	733.927
38)	L8 AR-1262-3	8.421	6.942	11051877	5590868	266.343	470.165 #
39)	L8 AR-1262-4	8.506	7.005	8833326	16935998	257.882	788.528 #
40)	L8 AR-1262-5	9.121	7.490	12759982	5127041	619.346	582.955
41)	L9 AR-1268-1	8.421	6.942	11051877	5590868	122.491	143.989
42)	L9 AR-1268-2	8.506	7.005	8833326	16935998	103.291	458.920 #
43)	L9 AR-1268-3	8.717	7.197	813253	235707	11.047	7.330 #
44)	L9 AR-1268-4	9.121	7.490	12759982	5127041	483.460	447.513
45)	L9 AR-1268-5	9.499	7.751	3118476	1337845	14.422	14.971

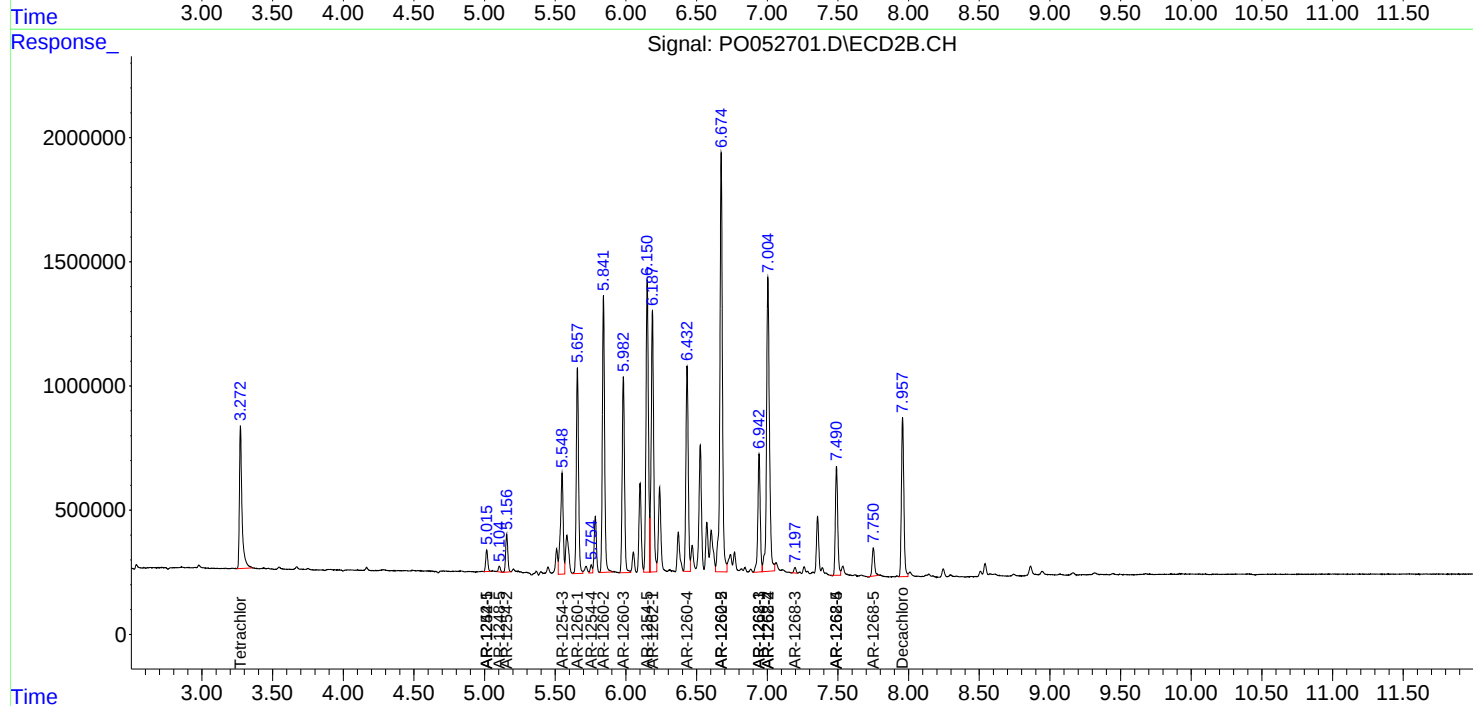
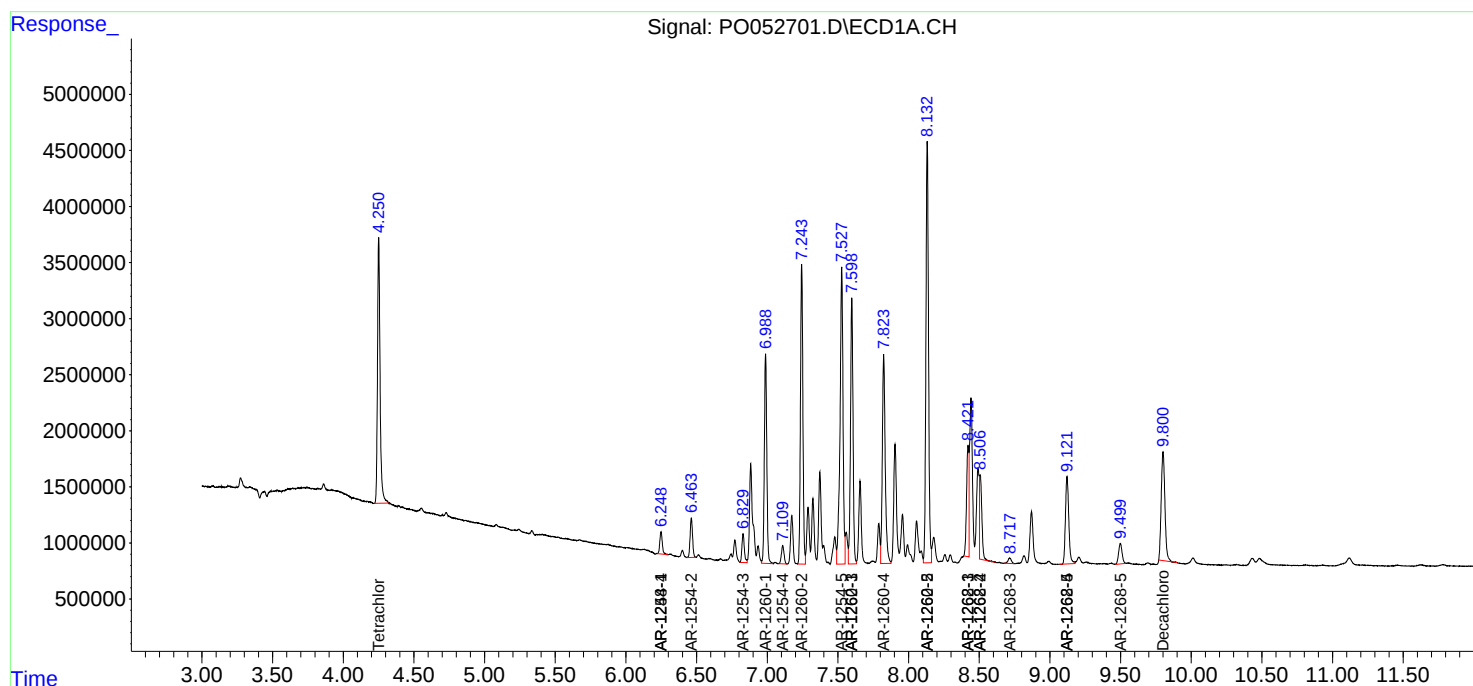
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

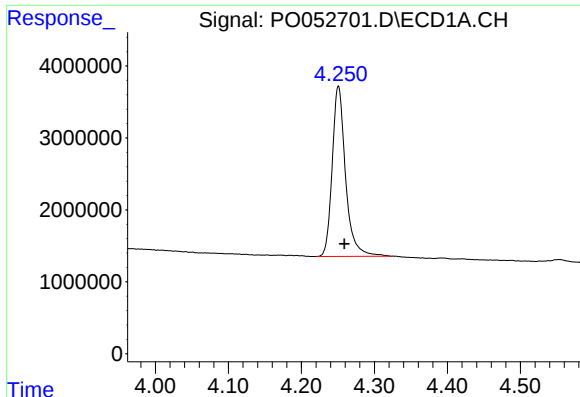
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121818\
Data File : P0052701.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Dec 2018 20:41
Operator : SM/SJ
Sample : J6379-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 01:31:30 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

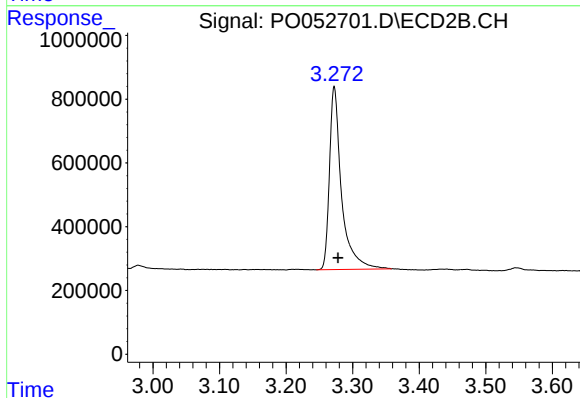




#1 Tetrachloro-m-xylene

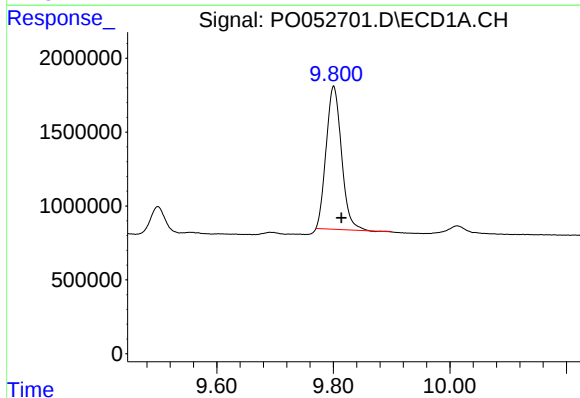
R.T.: 4.251 min
Delta R.T.: -0.008 min
Response: 30095335
Conc: 38.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



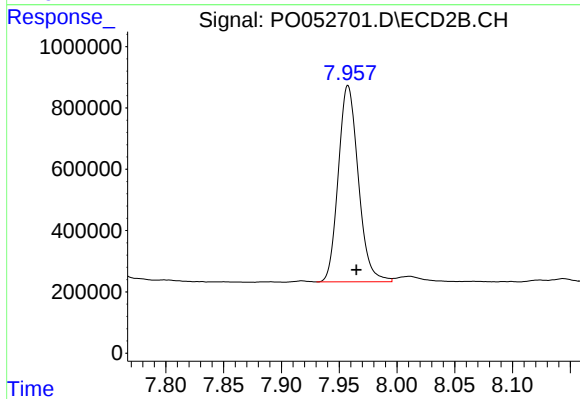
#1 Tetrachloro-m-xylene

R.T.: 3.272 min
Delta R.T.: -0.006 min
Response: 7235547
Conc: 34.15 ng/ml



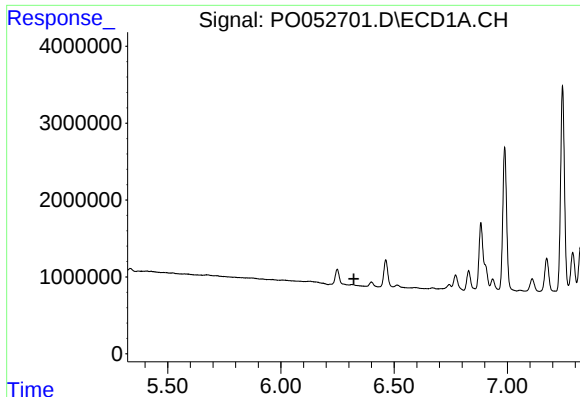
#2 Decachlorobiphenyl

R.T.: 9.801 min
Delta R.T.: -0.014 min
Response: 17726883
Conc: 35.18 ng/ml



#2 Decachlorobiphenyl

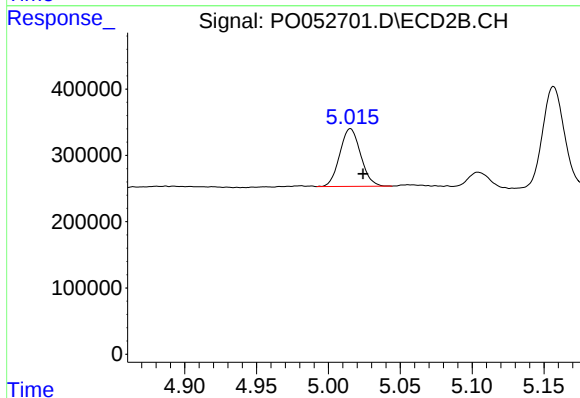
R.T.: 7.958 min
Delta R.T.: -0.007 min
Response: 7699564
Conc: 34.90 ng/ml



#20 AR-1242-5

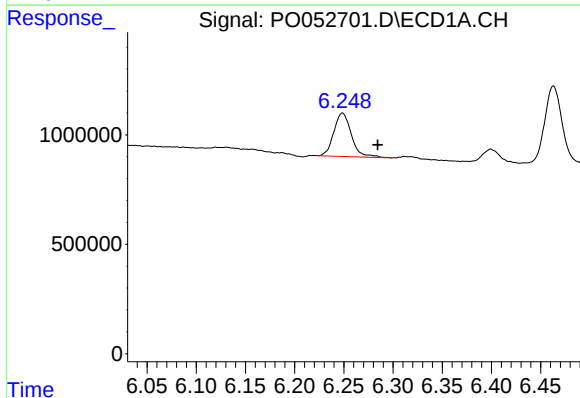
R.T.: 0.000 min
Exp R.T.: 6.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



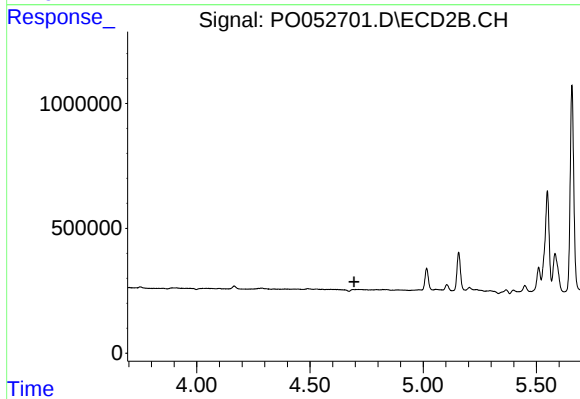
#20 AR-1242-5

R.T.: 5.015 min
Delta R.T.: -0.009 min
Response: 882528
Conc: 147.54 ng/ml



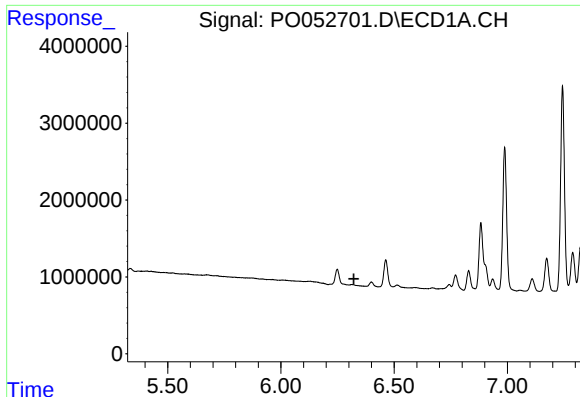
#24 AR-1248-4

R.T.: 6.249 min
Delta R.T.: -0.036 min
Response: 2459942
Conc: 107.87 ng/ml



#24 AR-1248-4

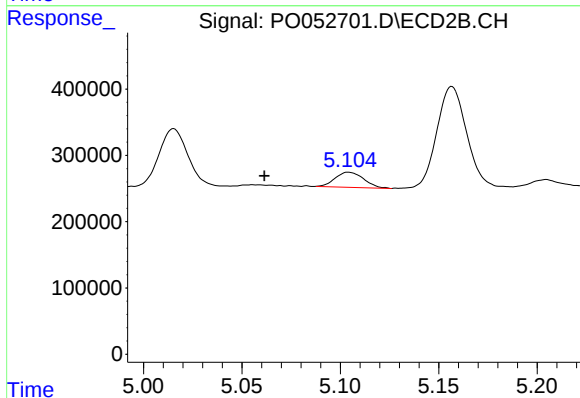
R.T.: 0.000 min
Exp R.T.: 4.694 min
Response: 0
Conc: N.D.



#25 AR-1248-5

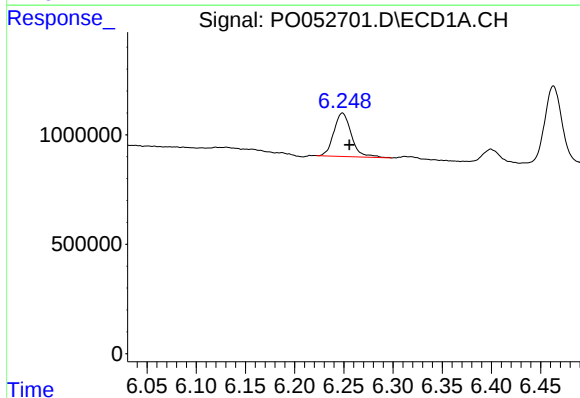
R.T.: 0.000 min
Exp R.T.: 6.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



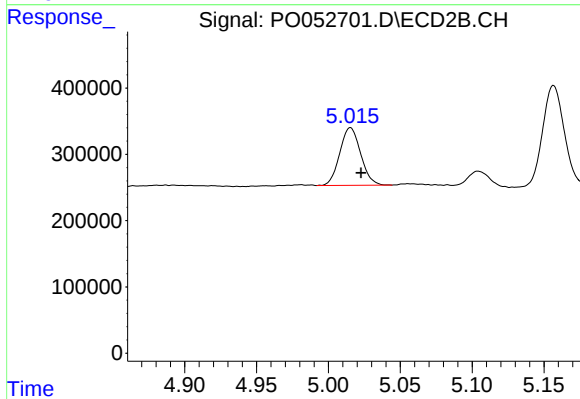
#25 AR-1248-5

R.T.: 5.104 min
Delta R.T.: 0.043 min
Response: 230323
Conc: 27.77 ng/ml



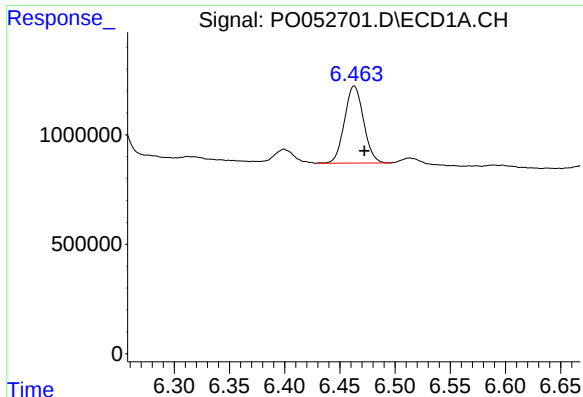
#26 AR-1254-1

R.T.: 6.249 min
Delta R.T.: -0.007 min
Response: 2459942
Conc: 98.46 ng/ml



#26 AR-1254-1

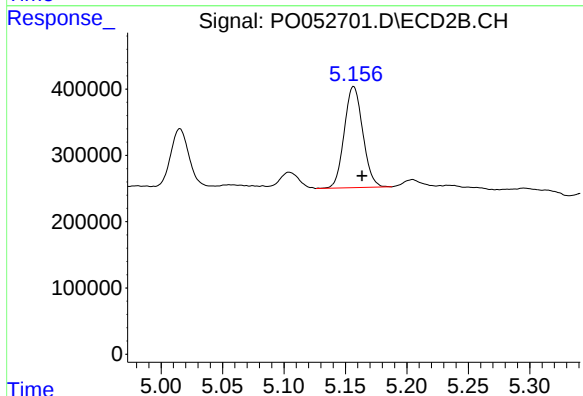
R.T.: 5.015 min
Delta R.T.: -0.007 min
Response: 882528
Conc: 64.01 ng/ml



#27 AR-1254-2

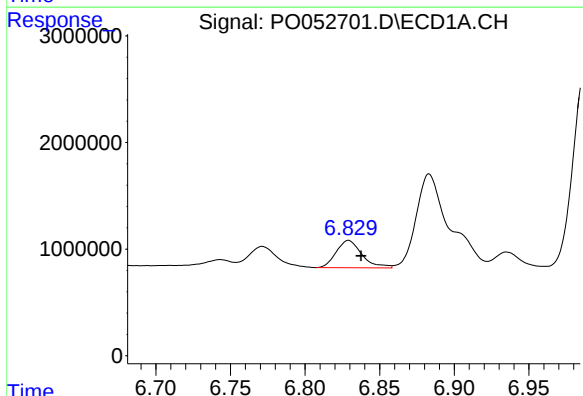
R.T.: 6.463 min
Delta R.T.: -0.009 min
Response: 4234610
Conc: 109.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



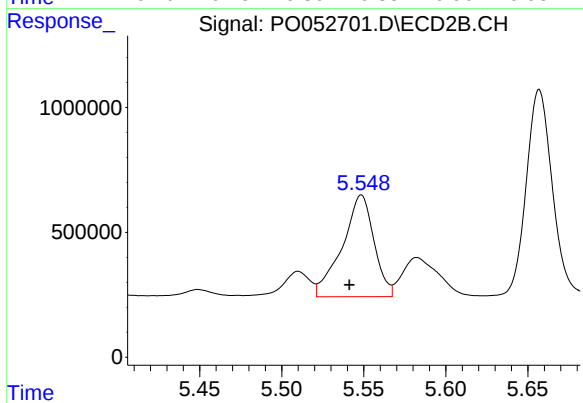
#27 AR-1254-2

R.T.: 5.157 min
Delta R.T.: -0.007 min
Response: 1600751
Conc: 130.56 ng/ml



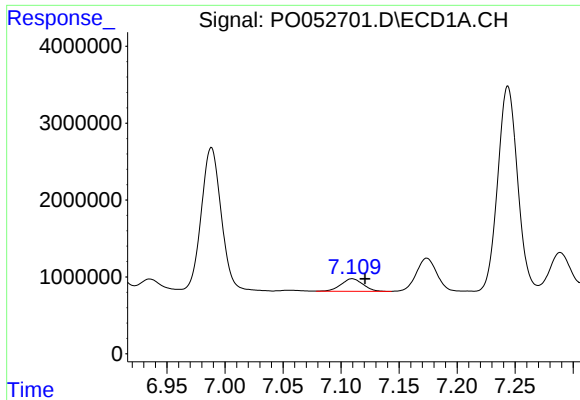
#28 AR-1254-3

R.T.: 6.829 min
Delta R.T.: -0.008 min
Response: 3071734
Conc: 77.96 ng/ml



#28 AR-1254-3

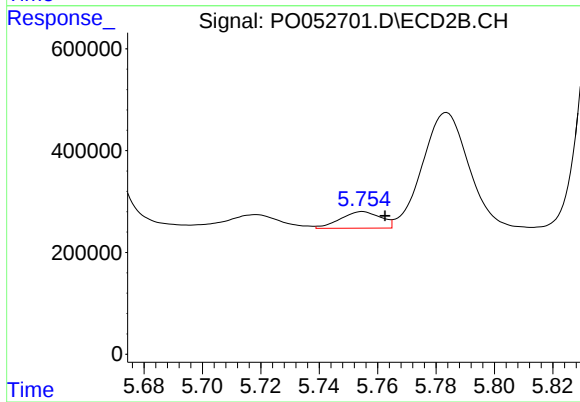
R.T.: 5.549 min
Delta R.T.: 0.007 min
Response: 5487444
Conc: 284.78 ng/ml



#29 AR-1254-4

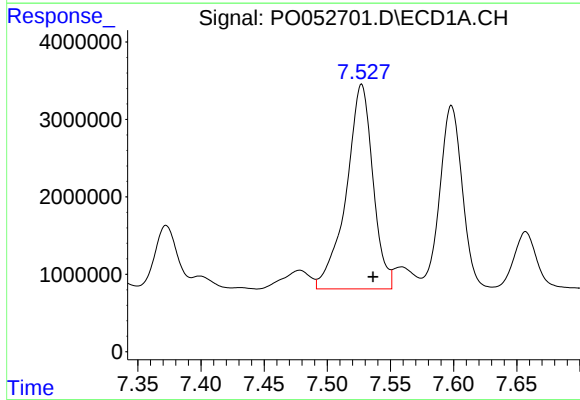
R.T.: 7.109 min
Delta R.T.: -0.011 min
Response: 2120080
Conc: 77.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



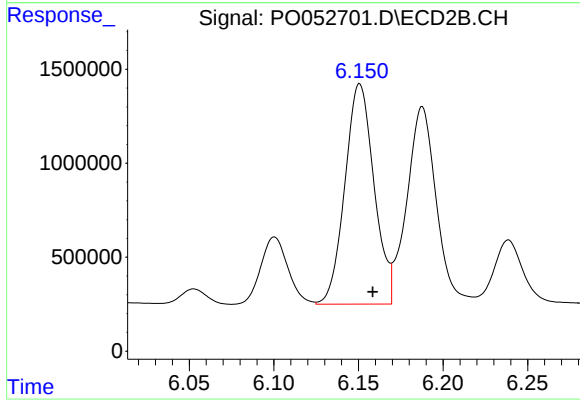
#29 AR-1254-4

R.T.: 5.755 min
Delta R.T.: -0.008 min
Response: 314105
Conc: 28.14 ng/ml



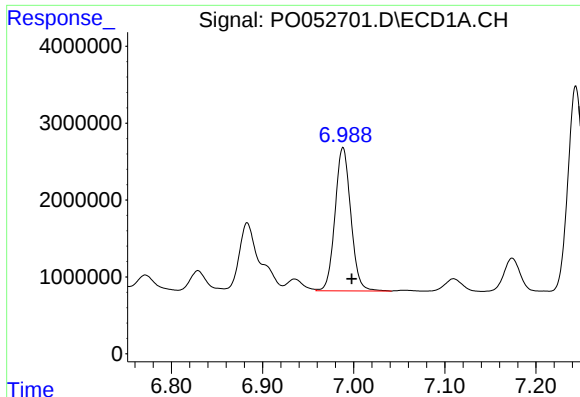
#30 AR-1254-5

R.T.: 7.527 min
Delta R.T.: -0.009 min
Response: 38967555
Conc: 1338.95 ng/ml



#30 AR-1254-5

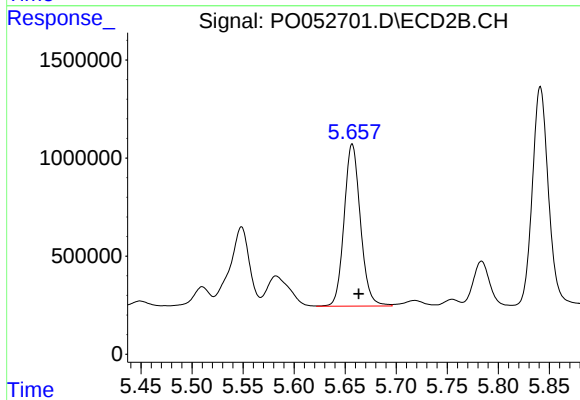
R.T.: 6.151 min
Delta R.T.: -0.008 min
Response: 14030401
Conc: 841.87 ng/ml



#31 AR-1260-1

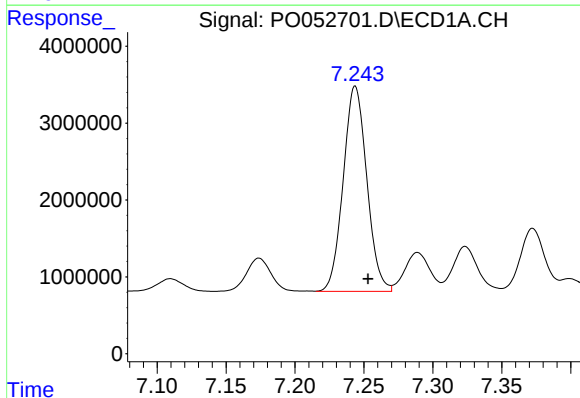
R.T.: 6.988 min
Delta R.T.: -0.010 min
Response: 22411045
Conc: 767.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



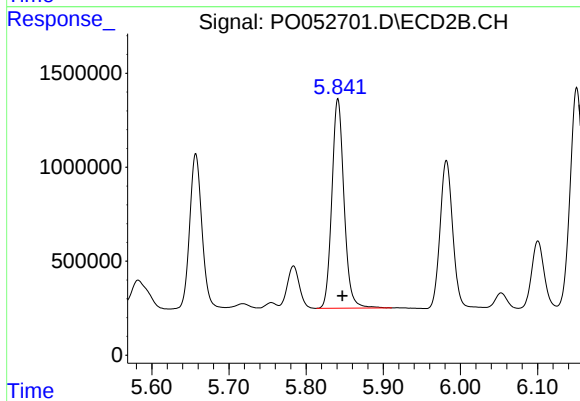
#31 AR-1260-1

R.T.: 5.657 min
Delta R.T.: -0.006 min
Response: 9193385
Conc: 670.37 ng/ml



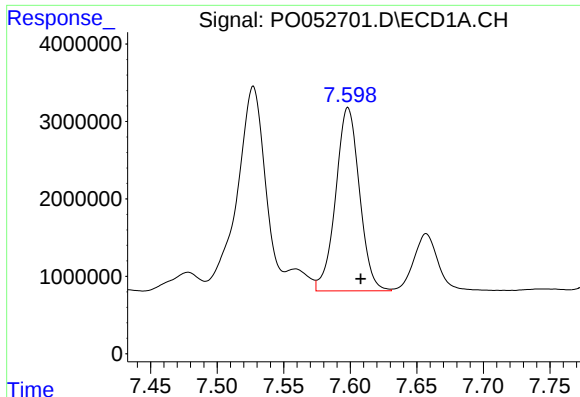
#32 AR-1260-2

R.T.: 7.244 min
Delta R.T.: -0.009 min
Response: 31800012
Conc: 909.14 ng/ml



#32 AR-1260-2

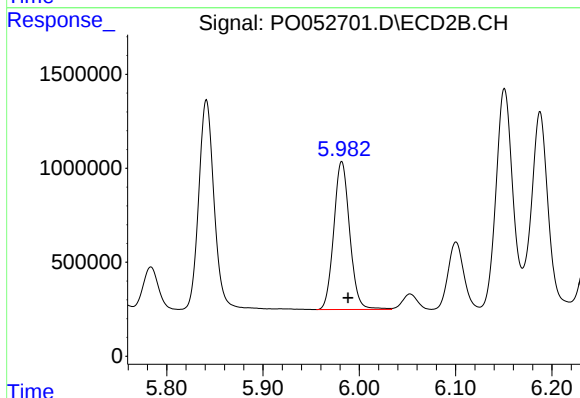
R.T.: 5.841 min
Delta R.T.: -0.006 min
Response: 12269641
Conc: 738.36 ng/ml



#33 AR-1260-3

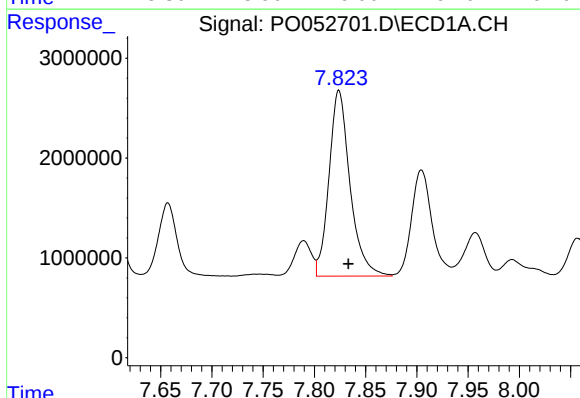
R.T.: 7.598 min
Delta R.T.: -0.009 min
Response: 29459718
Conc: 1265.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



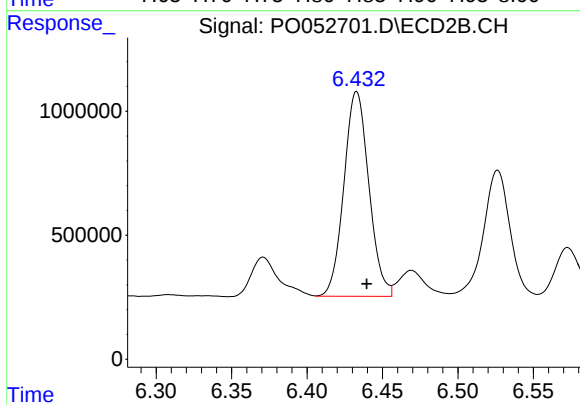
#33 AR-1260-3

R.T.: 5.982 min
Delta R.T.: -0.006 min
Response: 9035929
Conc: 591.00 ng/ml



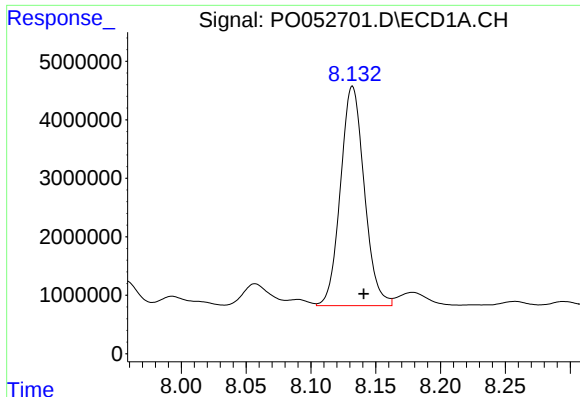
#34 AR-1260-4

R.T.: 7.824 min
Delta R.T.: -0.009 min
Response: 26590422
Conc: 1068.02 ng/ml



#34 AR-1260-4

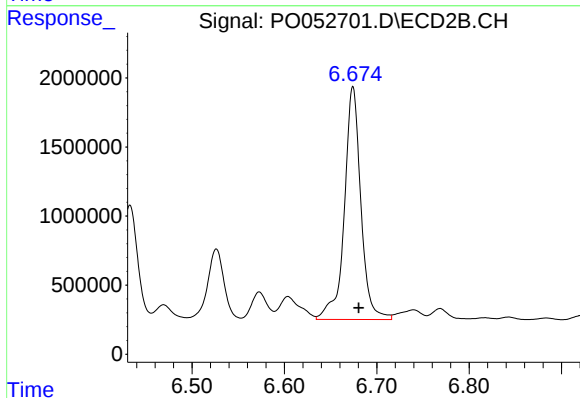
R.T.: 6.433 min
Delta R.T.: -0.007 min
Response: 9513925
Conc: 945.51 ng/ml



#35 AR-1260-5

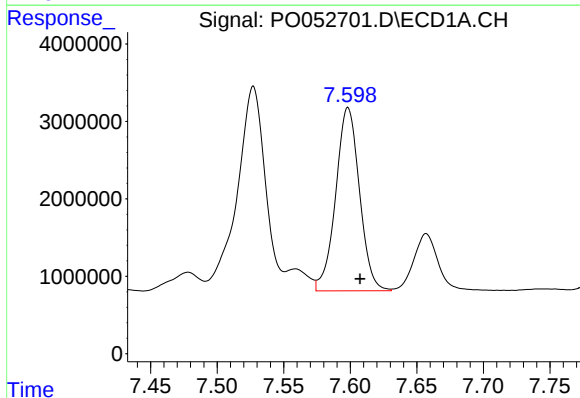
R.T.: 8.132 min
Delta R.T.: -0.009 min
Response: 47917119
Conc: 977.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



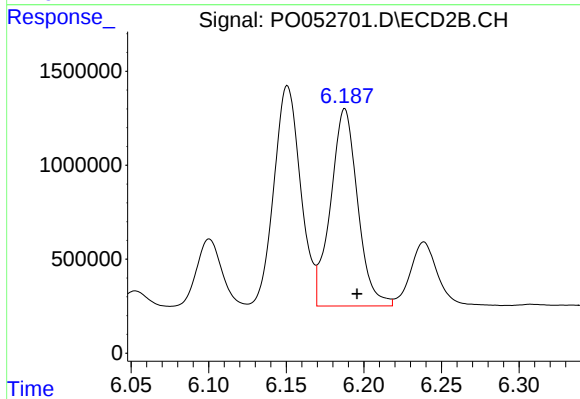
#35 AR-1260-5

R.T.: 6.674 min
Delta R.T.: -0.006 min
Response: 20954572
Conc: 884.04 ng/ml



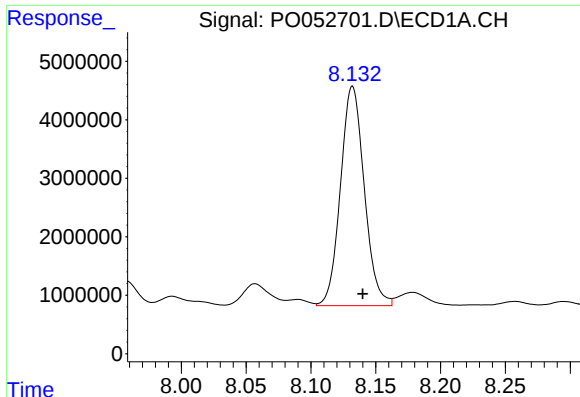
#36 AR-1262-1

R.T.: 7.598 min
Delta R.T.: -0.009 min
Response: 29459718
Conc: 748.20 ng/ml



#36 AR-1262-1

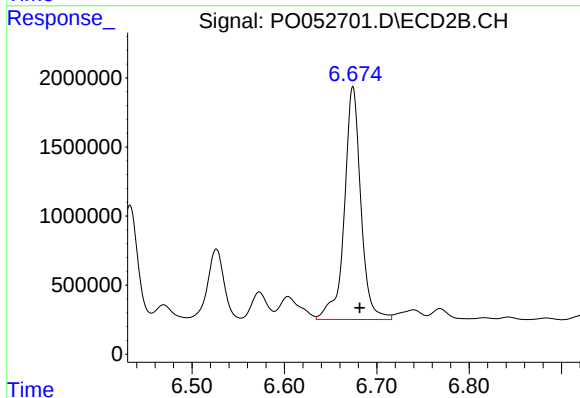
R.T.: 6.188 min
Delta R.T.: -0.008 min
Response: 12732868
Conc: 700.29 ng/ml



#37 AR-1262-2

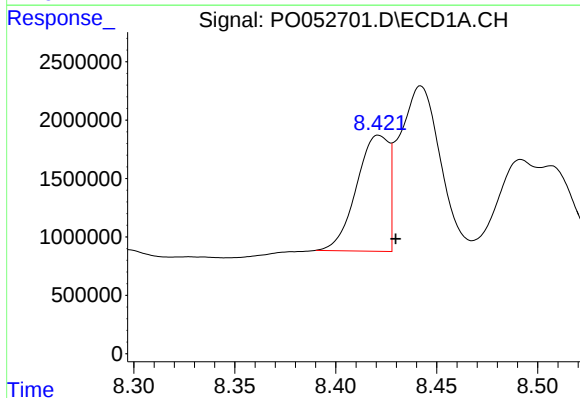
R.T.: 8.132 min
Delta R.T.: -0.008 min
Response: 47917119
Conc: 775.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



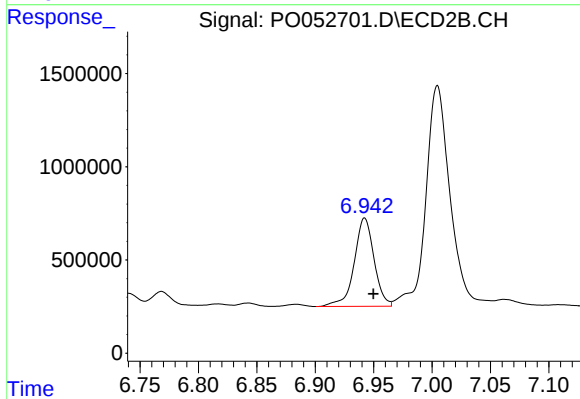
#37 AR-1262-2

R.T.: 6.674 min
Delta R.T.: -0.007 min
Response: 20954572
Conc: 733.93 ng/ml



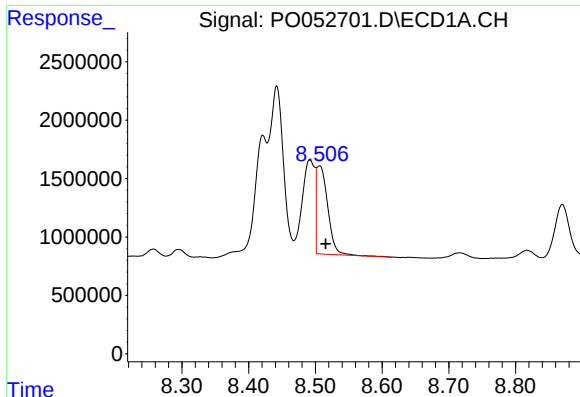
#38 AR-1262-3

R.T.: 8.421 min
Delta R.T.: -0.008 min
Response: 11051877
Conc: 266.34 ng/ml



#38 AR-1262-3

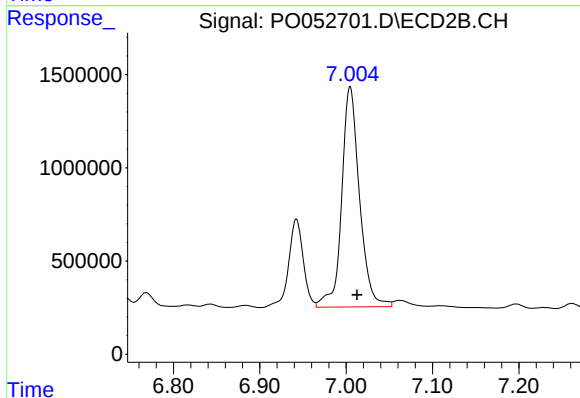
R.T.: 6.942 min
Delta R.T.: -0.008 min
Response: 5590868
Conc: 470.16 ng/ml



#39 AR-1262-4

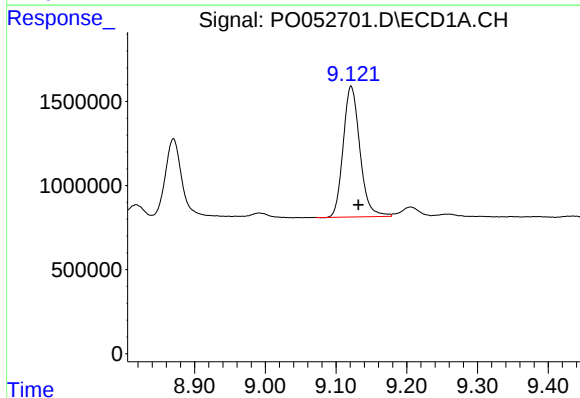
R.T.: 8.506 min
Delta R.T.: -0.009 min
Response: 8833326
Conc: 257.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



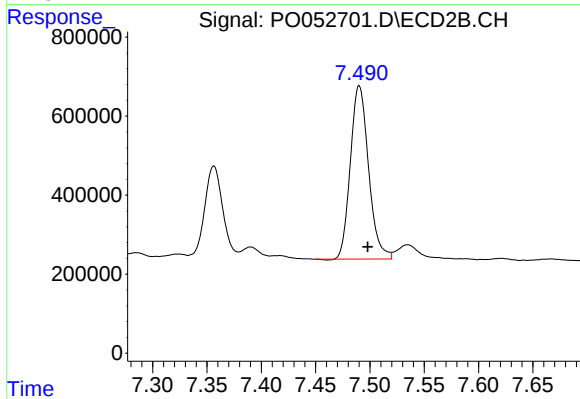
#39 AR-1262-4

R.T.: 7.005 min
Delta R.T.: -0.008 min
Response: 16935998
Conc: 788.53 ng/ml



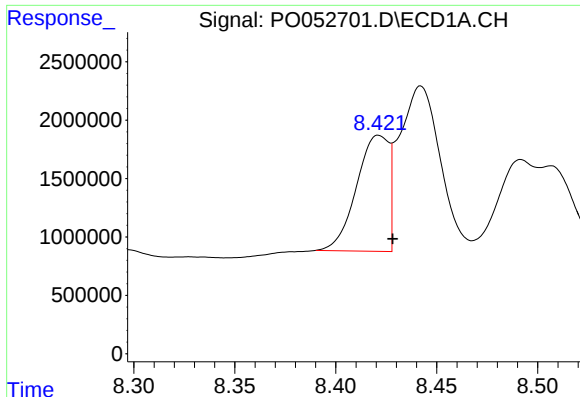
#40 AR-1262-5

R.T.: 9.121 min
Delta R.T.: -0.010 min
Response: 12759982
Conc: 619.35 ng/ml



#40 AR-1262-5

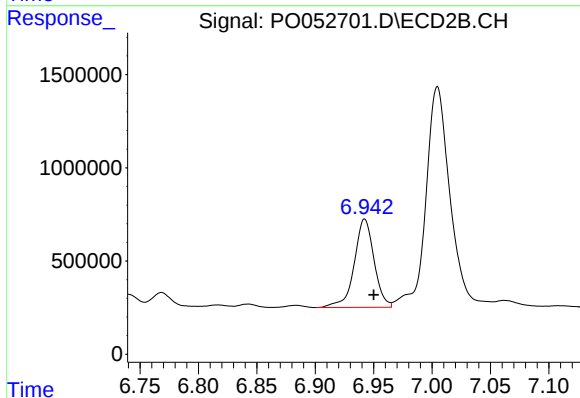
R.T.: 7.490 min
Delta R.T.: -0.008 min
Response: 5127041
Conc: 582.96 ng/ml



#41 AR-1268-1

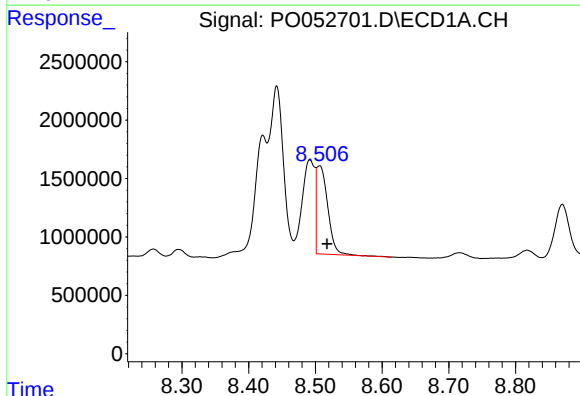
R.T.: 8.421 min
Delta R.T.: -0.007 min
Response: 11051877
Conc: 122.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



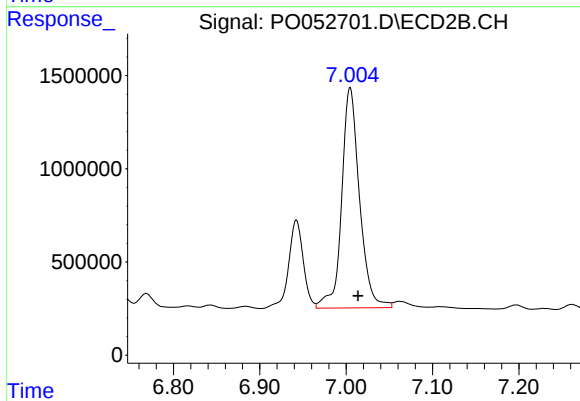
#41 AR-1268-1

R.T.: 6.942 min
Delta R.T.: -0.008 min
Response: 5590868
Conc: 143.99 ng/ml



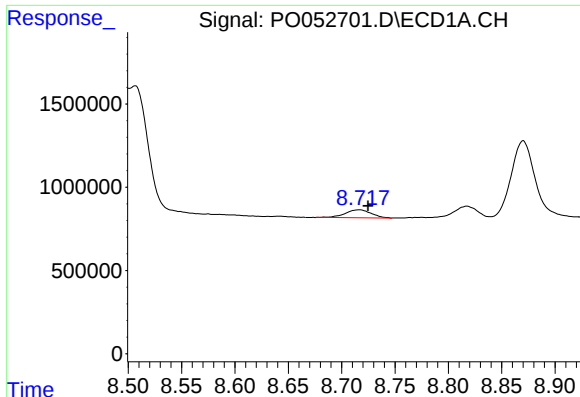
#42 AR-1268-2

R.T.: 8.506 min
Delta R.T.: -0.011 min
Response: 8833326
Conc: 103.29 ng/ml



#42 AR-1268-2

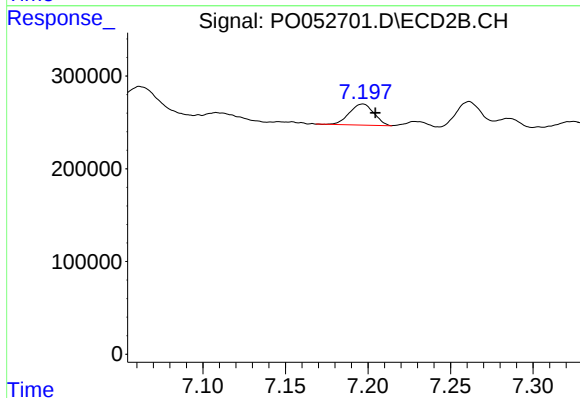
R.T.: 7.005 min
Delta R.T.: -0.009 min
Response: 16935998
Conc: 458.92 ng/ml



#43 AR-1268-3

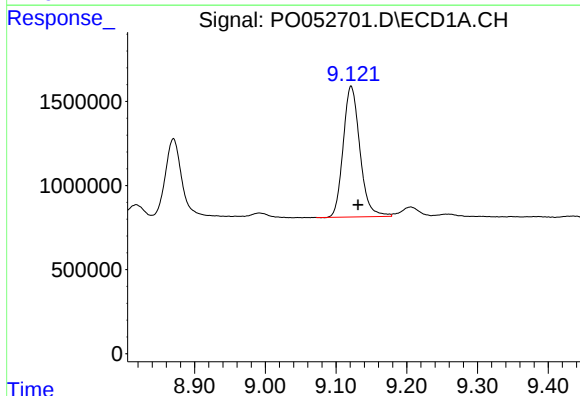
R.T.: 8.717 min
Delta R.T.: -0.008 min
Response: 813253
Conc: 11.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



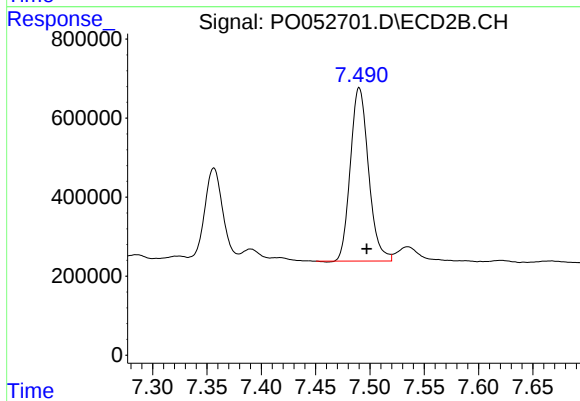
#43 AR-1268-3

R.T.: 7.197 min
Delta R.T.: -0.008 min
Response: 235707
Conc: 7.33 ng/ml



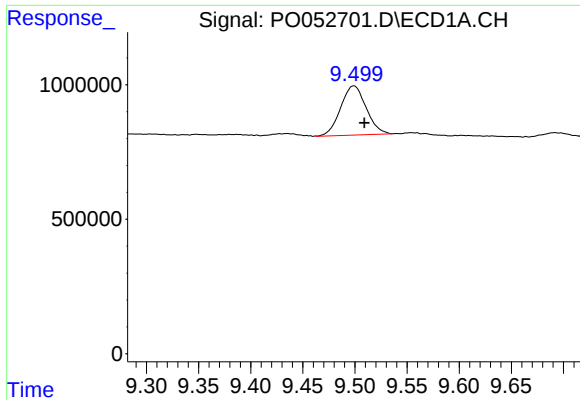
#44 AR-1268-4

R.T.: 9.121 min
Delta R.T.: -0.010 min
Response: 12759982
Conc: 483.46 ng/ml



#44 AR-1268-4

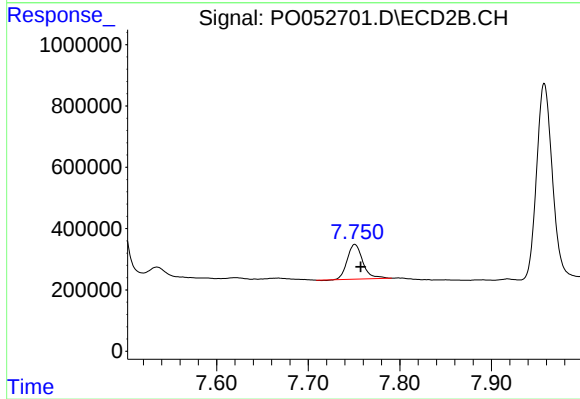
R.T.: 7.490 min
Delta R.T.: -0.007 min
Response: 5127041
Conc: 447.51 ng/ml



#45 AR-1268-5

R.T.: 9.499 min
Delta R.T.: -0.010 min
Response: 3118476
Conc: 14.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 7.751 min
Delta R.T.: -0.006 min
Response: 1337845
Conc: 14.97 ng/ml