

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0061218\
 Data File : P0045714.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jun 2018 16:18
 Operator : SM/UA
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 03:16:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 13 03:16:41 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...	4.388	3.626	9667057	5218105	49.989	46.776
2)	SA Decachlor...	10.041	8.612	6736973	3268304	48.583	47.486
Target Compounds							
3)	L1 AR-1016-1	5.279	4.489	2038909	1303568	402.706	386.872
4)	L1 AR-1016-2	5.629	4.943	2558915	942752	400.522	384.829
5)	L1 AR-1016-3	5.725	4.985	2114274	1231485	401.095	384.907
6)	L1 AR-1016-4	6.159	5.155	2364909	1329506	421.344	380.316
7)	L1 AR-1016-5	6.391	5.505	1642791	1572169	350.798	489.670 #
8)	L2 AR-1221-1	4.588	3.840	286646	260613	99.457	146.463 #
9)	L2 AR-1221-2	4.678	3.925	436355	281441	206.066	222.633
10)	L2 AR-1221-3	4.753	4.001	1505457	977159	229.338	239.383
11)	L3 AR-1232-1	5.087	4.001	2017364	977159	843.798	375.324 #
12)	L3 AR-1232-2	5.544	4.727	2845510	2315812	859.032	837.625
13)	L3 AR-1232-3	5.566	4.782	4041908	1627625	851.667	819.027
14)	L3 AR-1232-4	5.629	4.902	2558915	1244632	842.037	832.921
15)	L3 AR-1232-5	5.725	4.985	2114274	1231485	859.661	883.304
16)	L4 AR-1242-1	5.087	4.489	2017364	1303568	500.000	500.000
17)	L4 AR-1242-2	5.566	4.727	4041908	2315812	500.000	500.000
18)	L4 AR-1242-3	5.725	4.902	2114274	1244632	500.000	500.000
19)	L4 AR-1242-4	6.018	4.985	2081345	1231485	500.000	500.000
20)	L4 AR-1242-5	6.159	5.155	2364909	1329506	500.000	500.000
31)	L7 AR-1260-1	7.138	6.171	95730	203000	9.593	31.813 #
32)	L7 AR-1260-2	7.392	6.358	84570	197894	7.368	26.346 #
33)	L7 AR-1260-3	7.671	6.765	160308	22201	12.258	4.074 #
34)	L7 AR-1260-4	8.283	7.237	41332	38425	2.381	3.547 #
35)	L7 AR-1260-5	8.598	7.582	40143	26058	3.704	3.451

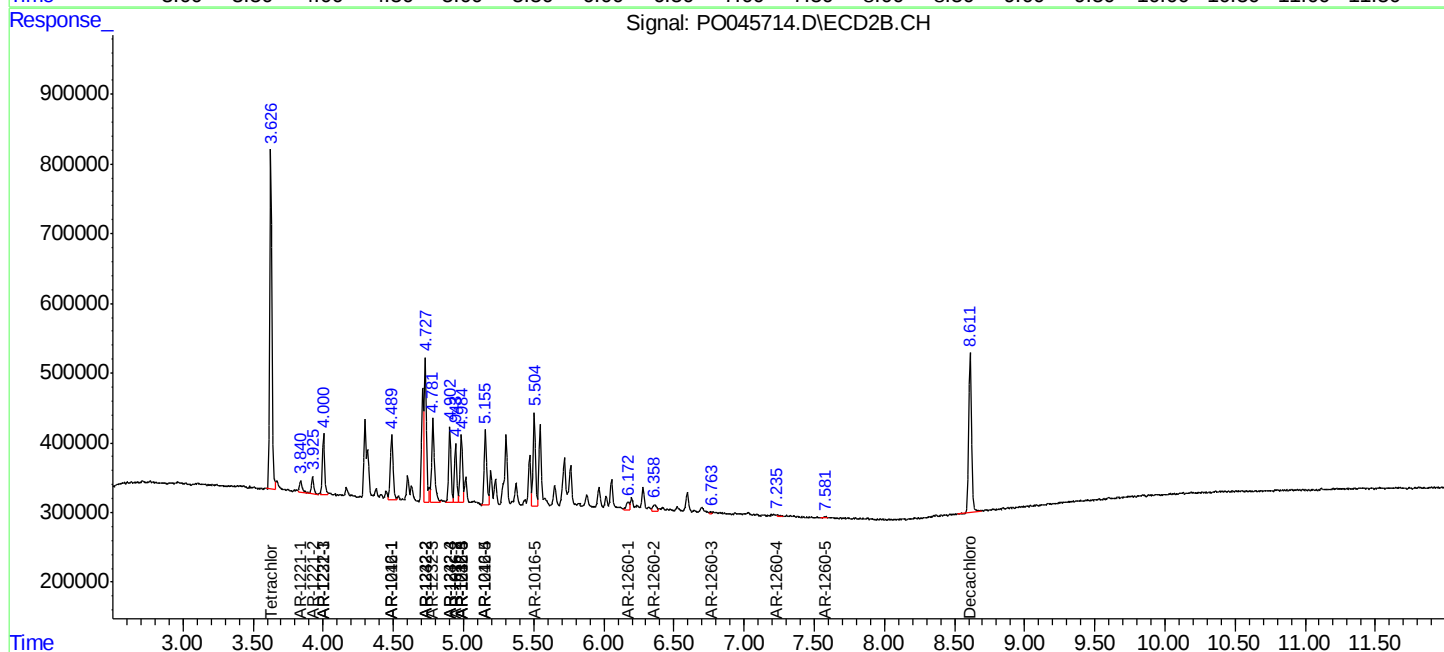
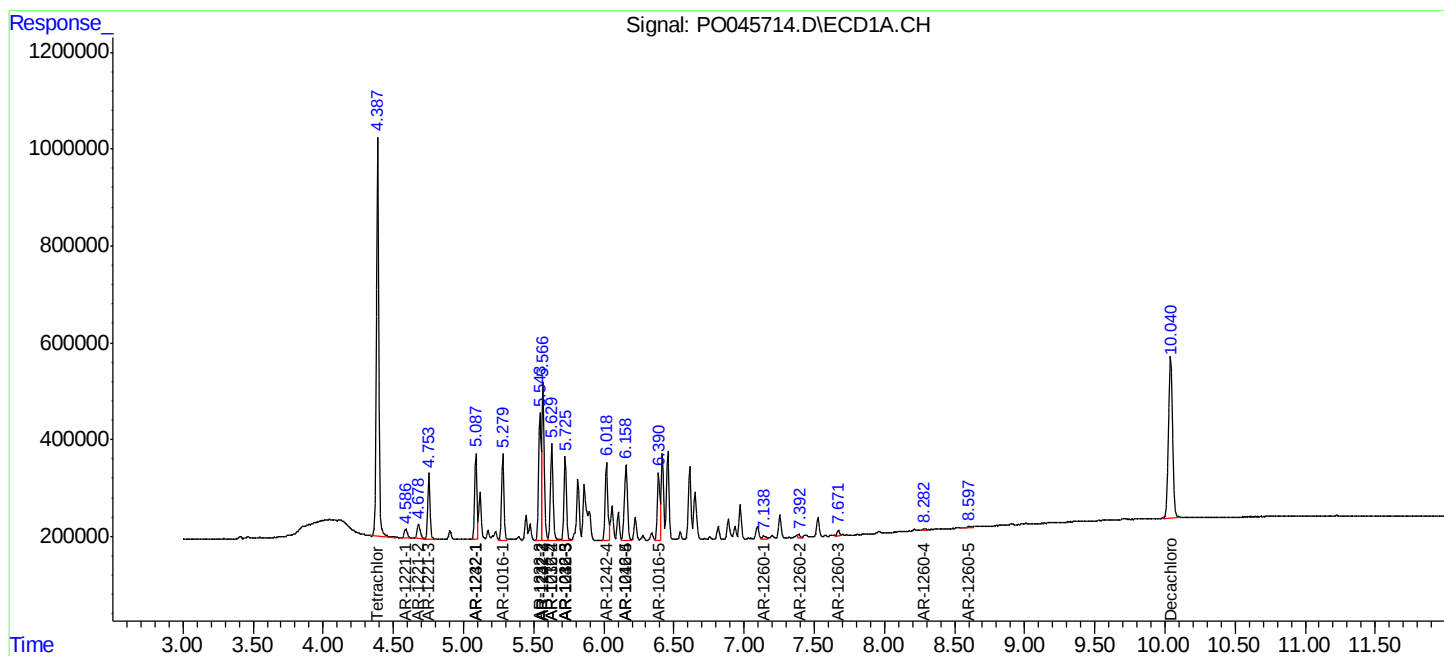
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

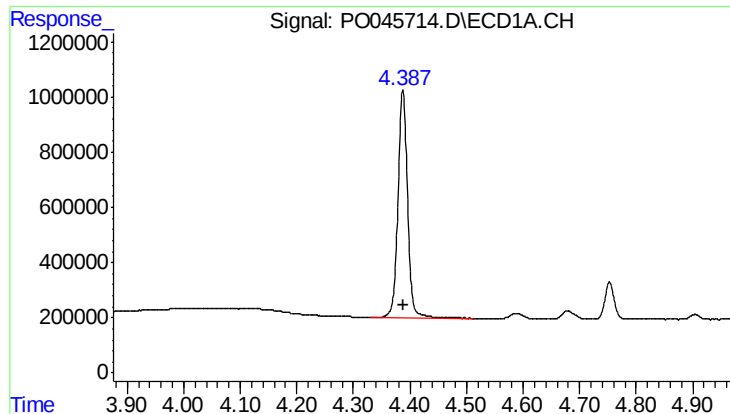
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061218\
Data File : P0045714.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jun 2018 16:18
Operator : SM/UA
Sample : AR1242ICC500
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
AR1242ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 03:16:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061218.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 13 03:16:41 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

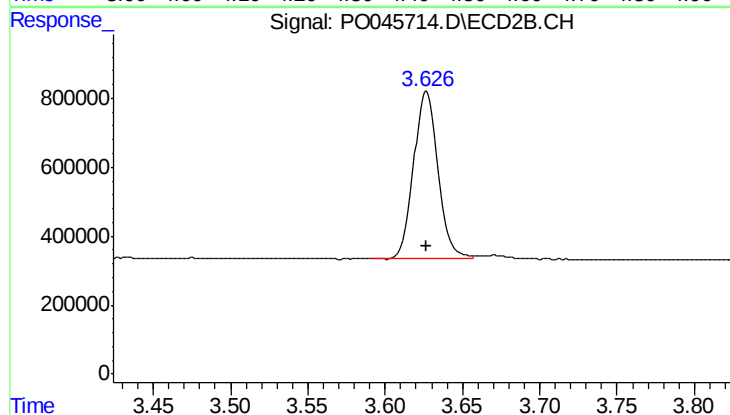




#1 Tetrachloro-m-xylene

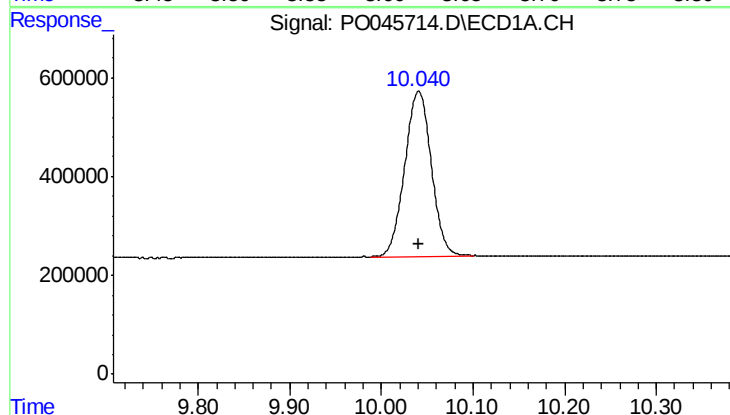
R.T.: 4.388 min
Delta R.T.: 0.000 min
Response: 9667057
Conc: 49.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



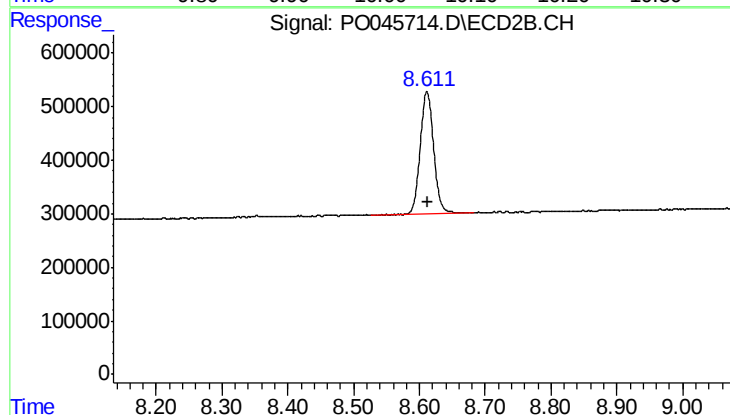
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: 0.000 min
Response: 5218105
Conc: 46.78 ng/ml



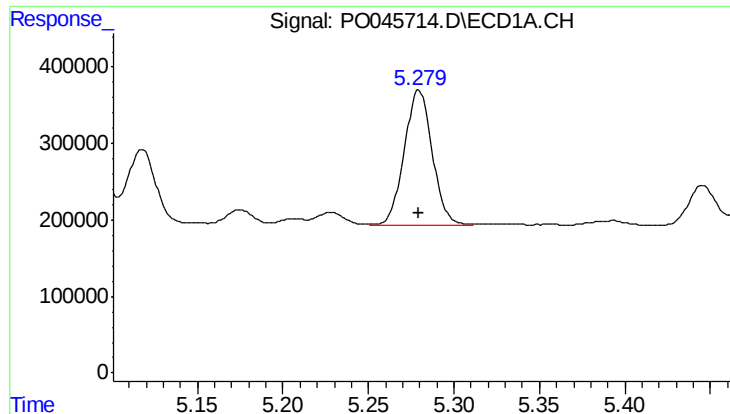
#2 Decachlorobiphenyl

R.T.: 10.041 min
Delta R.T.: 0.000 min
Response: 6736973
Conc: 48.58 ng/ml



#2 Decachlorobiphenyl

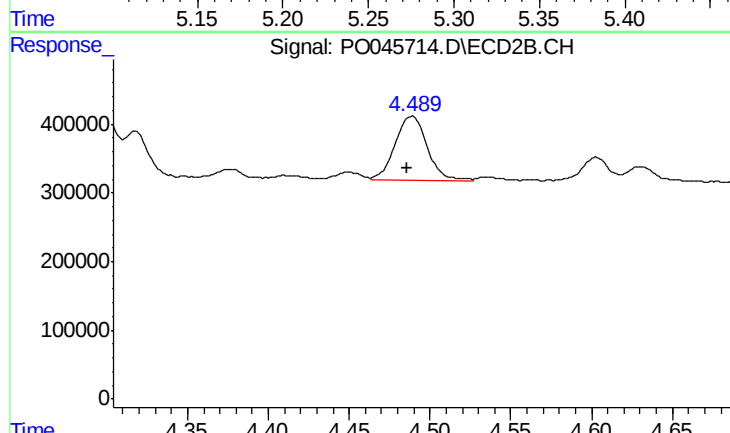
R.T.: 8.612 min
Delta R.T.: 0.000 min
Response: 3268304
Conc: 47.49 ng/ml



#3 AR-1016-1

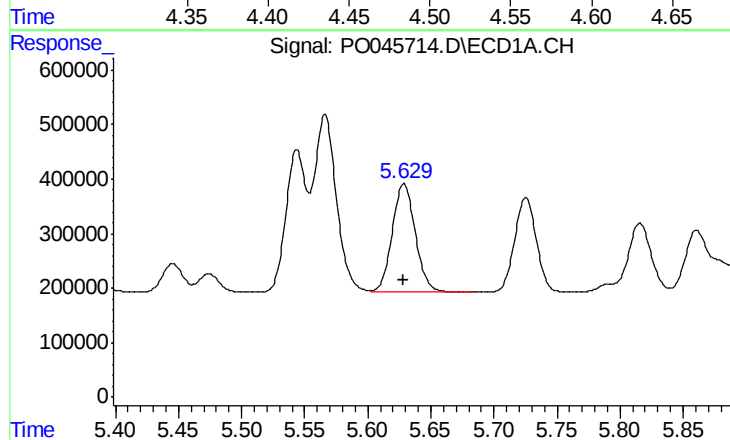
R.T.: 5.279 min
Delta R.T.: 0.000 min
Response: 2038909
Conc: 402.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



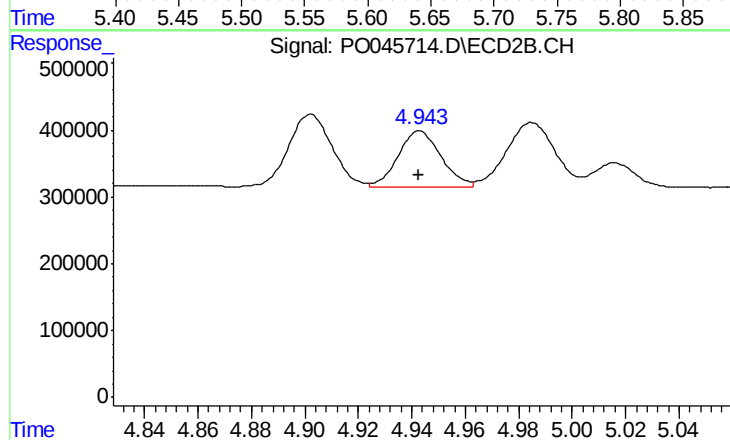
#3 AR-1016-1

R.T.: 4.489 min
Delta R.T.: 0.003 min
Response: 1303568
Conc: 386.87 ng/ml



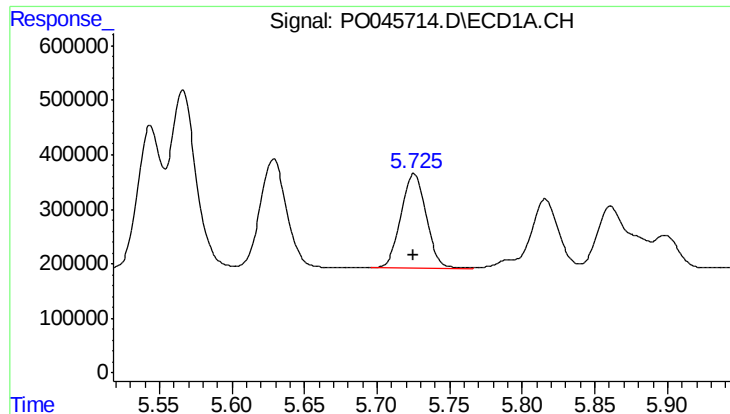
#4 AR-1016-2

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 2558915
Conc: 400.52 ng/ml



#4 AR-1016-2

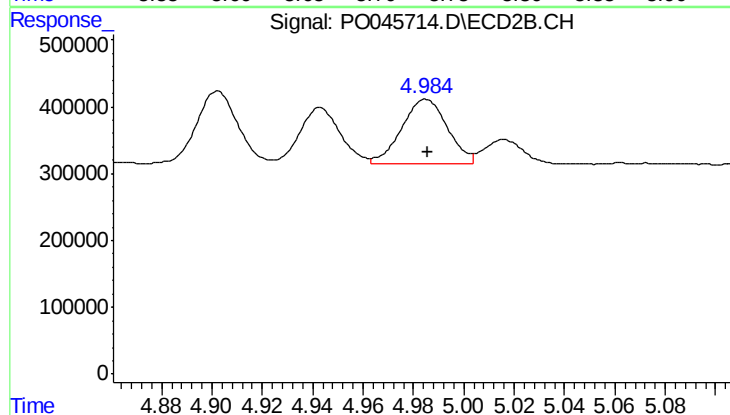
R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 942752
Conc: 384.83 ng/ml



#5 AR-1016-3

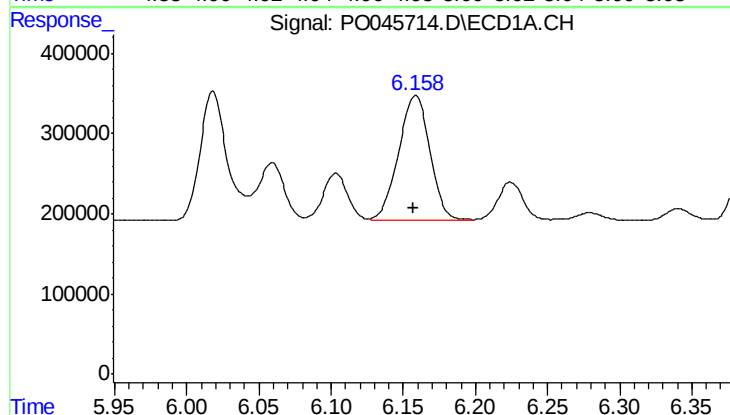
R.T.: 5.725 min
Delta R.T.: 0.000 min
Response: 2114274
Conc: 401.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



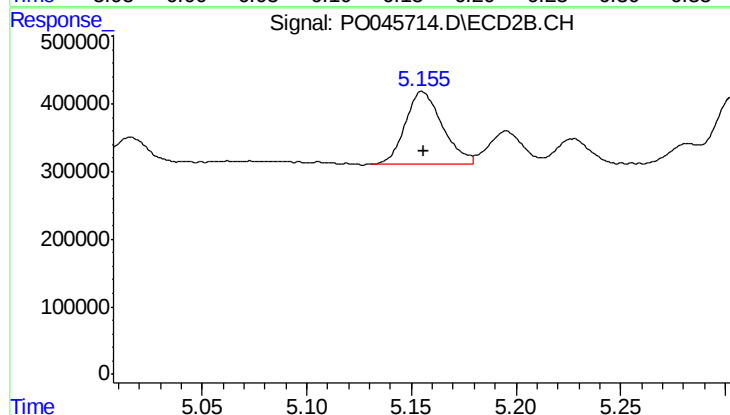
#5 AR-1016-3

R.T.: 4.985 min
Delta R.T.: 0.000 min
Response: 1231485
Conc: 384.91 ng/ml



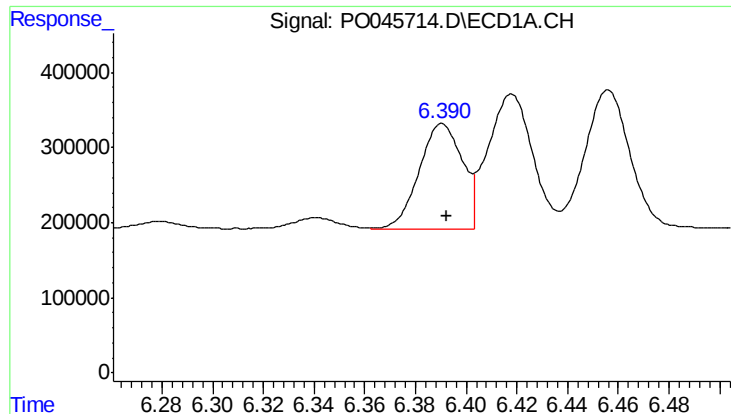
#6 AR-1016-4

R.T.: 6.159 min
Delta R.T.: 0.001 min
Response: 2364909
Conc: 421.34 ng/ml



#6 AR-1016-4

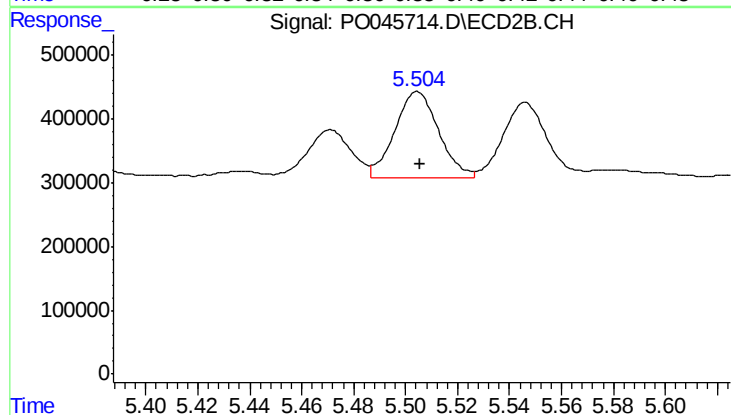
R.T.: 5.155 min
Delta R.T.: 0.000 min
Response: 1329506
Conc: 380.32 ng/ml



#7 AR-1016-5

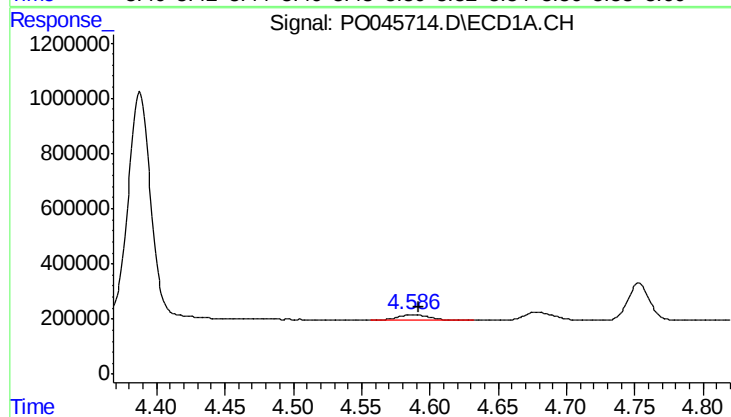
R.T.: 6.391 min
Delta R.T.: -0.002 min
Response: 1642791
Conc: 350.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



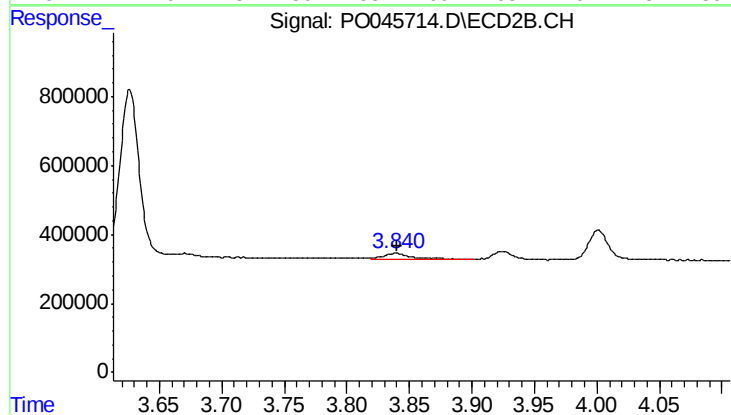
#7 AR-1016-5

R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 1572169
Conc: 489.67 ng/ml



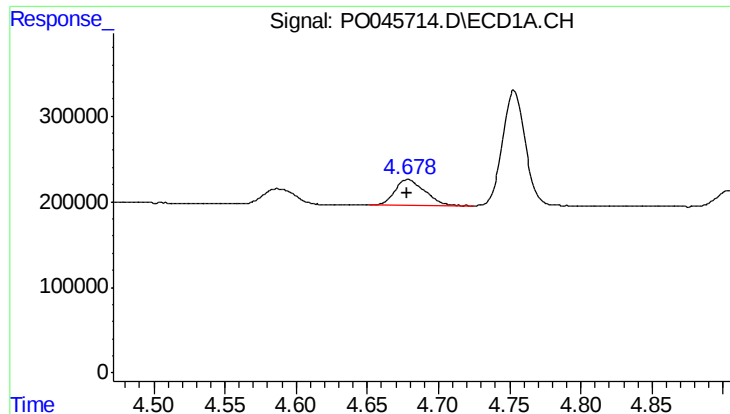
#8 AR-1221-1

R.T.: 4.588 min
Delta R.T.: -0.005 min
Response: 286646
Conc: 99.46 ng/ml



#8 AR-1221-1

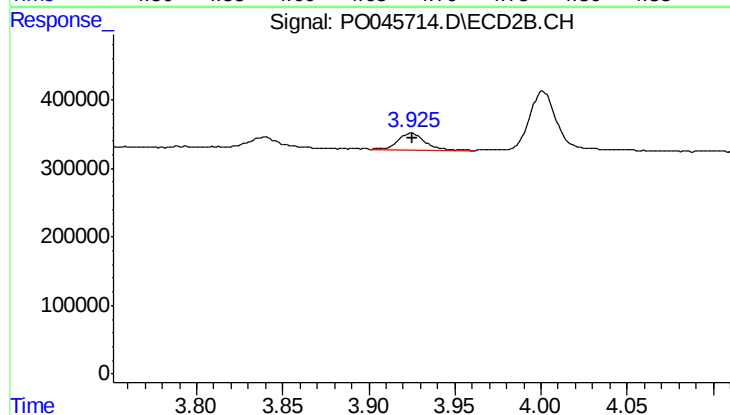
R.T.: 3.840 min
Delta R.T.: 0.000 min
Response: 260613
Conc: 146.46 ng/ml



#9 AR-1221-2

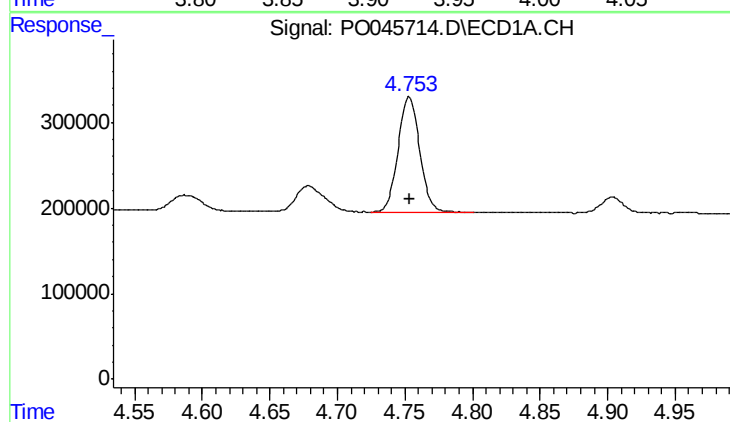
R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 436355
Conc: 206.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



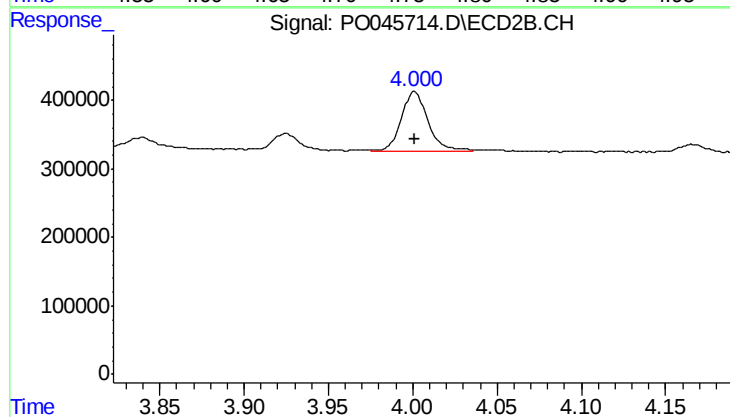
#9 AR-1221-2

R.T.: 3.925 min
Delta R.T.: 0.000 min
Response: 281441
Conc: 222.63 ng/ml



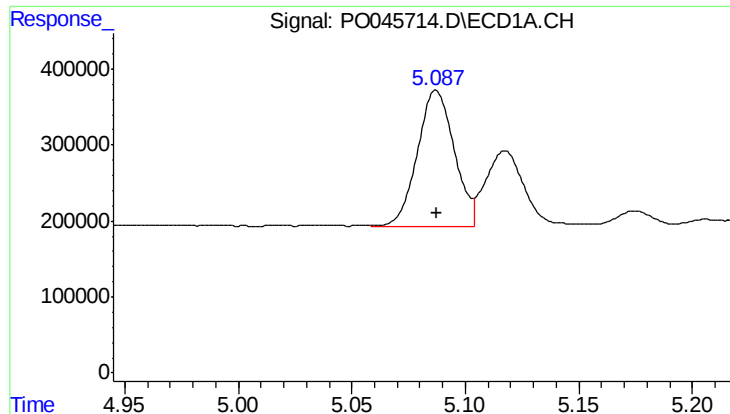
#10 AR-1221-3

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 1505457
Conc: 229.34 ng/ml



#10 AR-1221-3

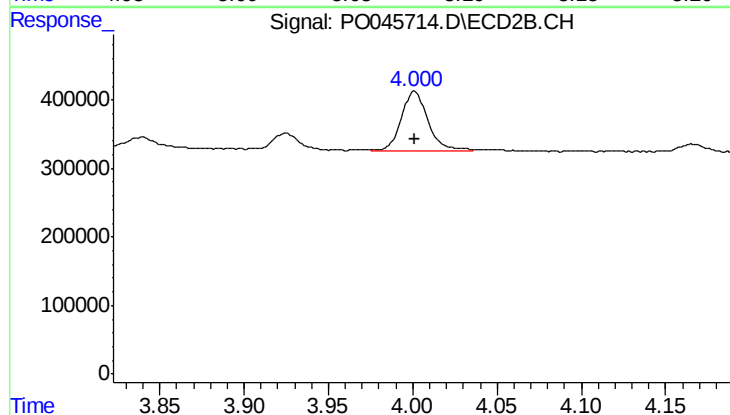
R.T.: 4.001 min
Delta R.T.: 0.000 min
Response: 977159
Conc: 239.38 ng/ml



#11 AR-1232-1

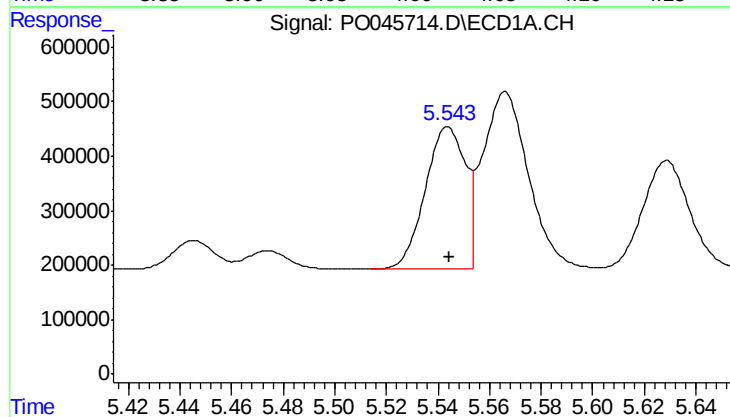
R.T.: 5.087 min
Delta R.T.: 0.000 min
Response: 2017364
Conc: 843.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



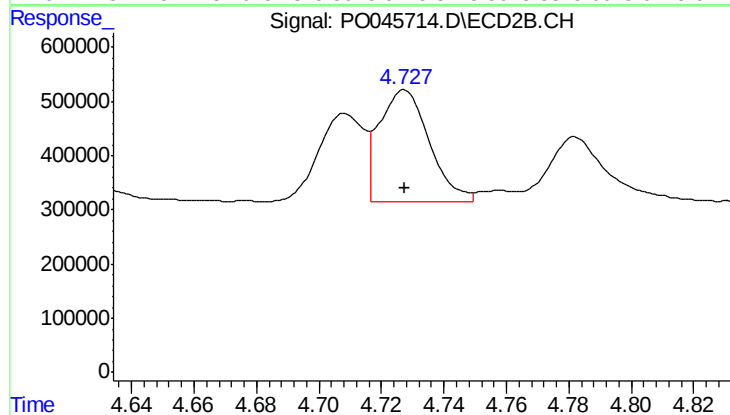
#11 AR-1232-1

R.T.: 4.001 min
Delta R.T.: 0.000 min
Response: 977159
Conc: 375.32 ng/ml



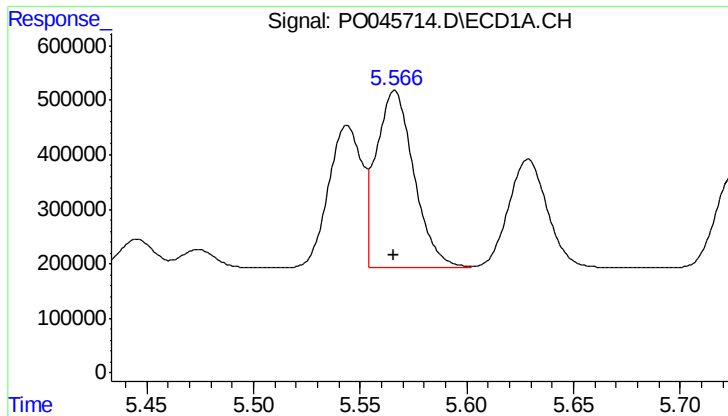
#12 AR-1232-2

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 2845510
Conc: 859.03 ng/ml



#12 AR-1232-2

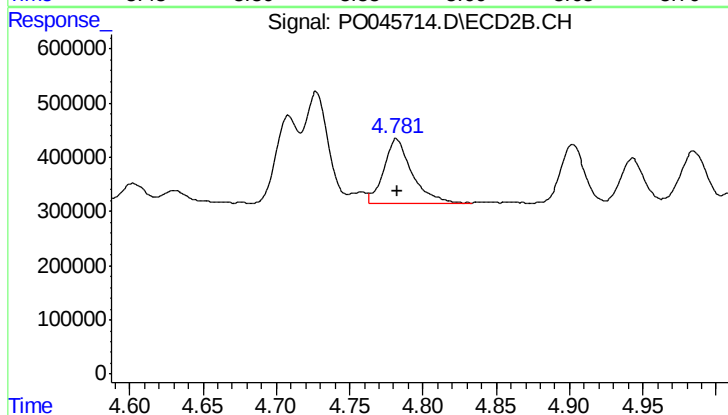
R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 2315812
Conc: 837.62 ng/ml



#13 AR-1232-3

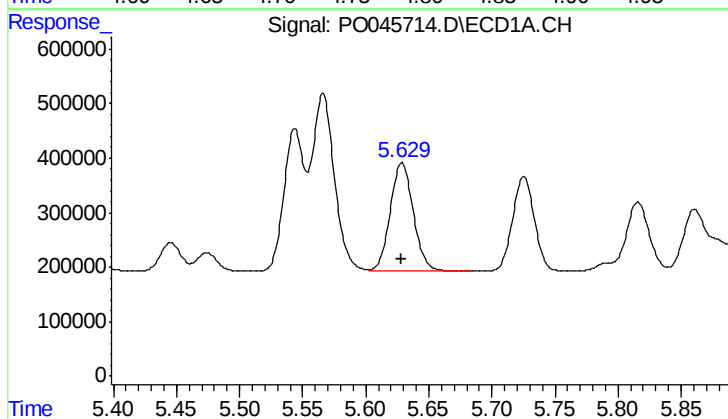
R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 4041908
Conc: 851.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



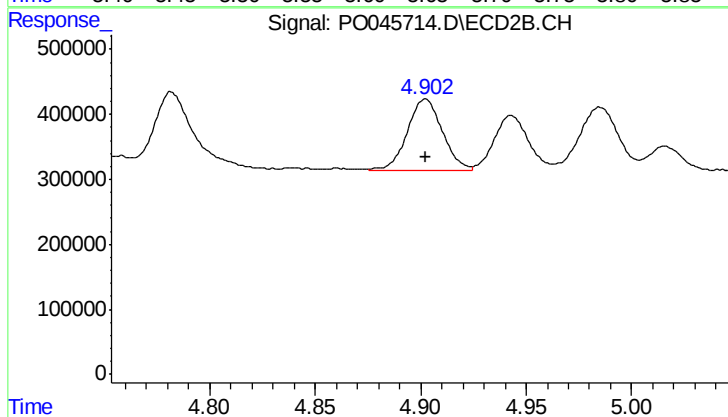
#13 AR-1232-3

R.T.: 4.782 min
Delta R.T.: 0.000 min
Response: 1627625
Conc: 819.03 ng/ml



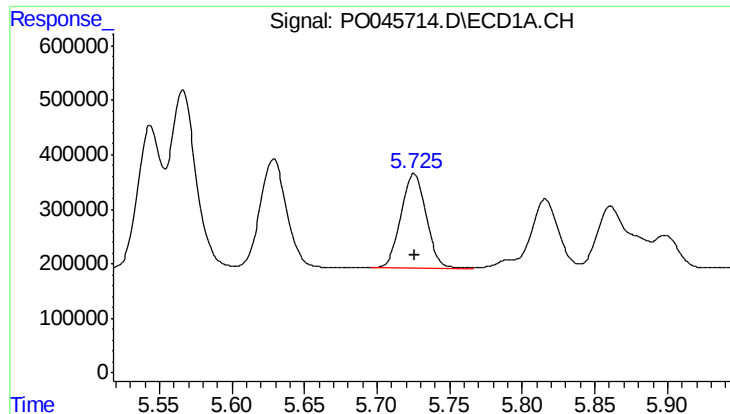
#14 AR-1232-4

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 2558915
Conc: 842.04 ng/ml



#14 AR-1232-4

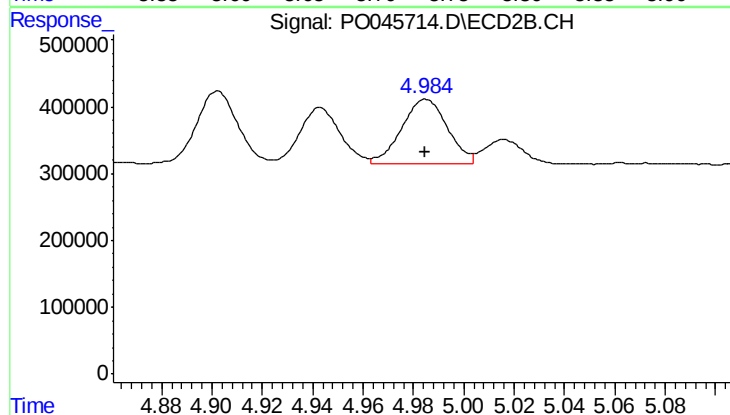
R.T.: 4.902 min
Delta R.T.: 0.000 min
Response: 1244632
Conc: 832.92 ng/ml



#15 AR-1232-5

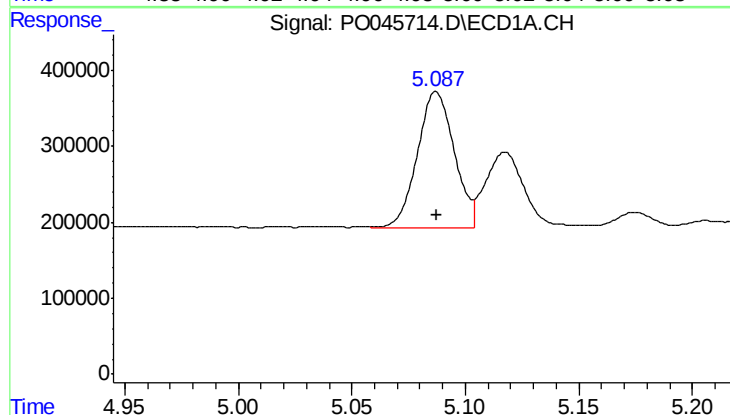
R.T.: 5.725 min
Delta R.T.: 0.000 min
Response: 2114274
Conc: 859.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



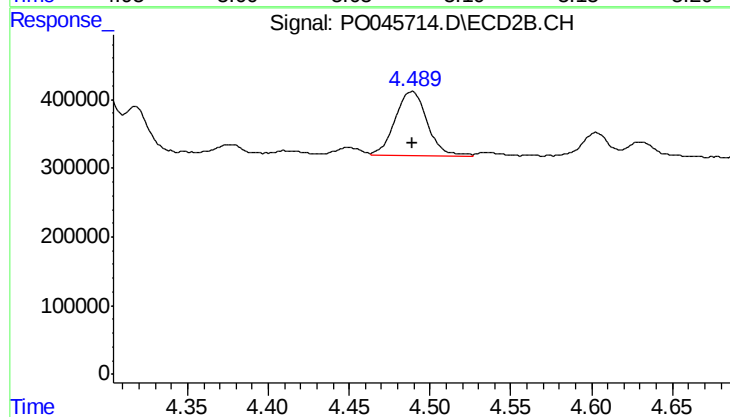
#15 AR-1232-5

R.T.: 4.985 min
Delta R.T.: 0.000 min
Response: 1231485
Conc: 883.30 ng/ml



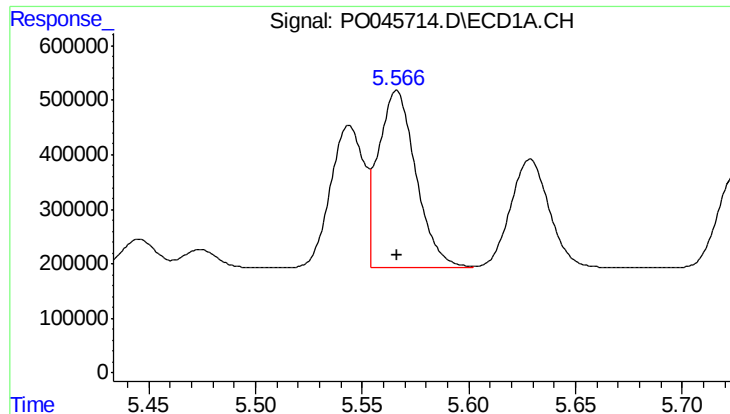
#16 AR-1242-1

R.T.: 5.087 min
Delta R.T.: 0.000 min
Response: 2017364
Conc: 500.00 ng/ml



#16 AR-1242-1

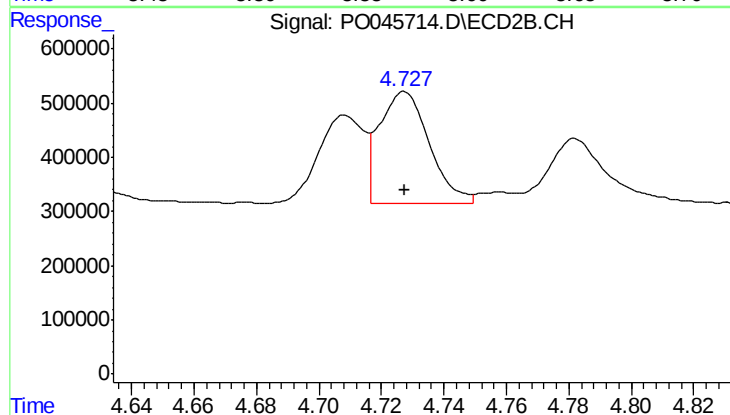
R.T.: 4.489 min
Delta R.T.: 0.000 min
Response: 1303568
Conc: 500.00 ng/ml



#17 AR-1242-2

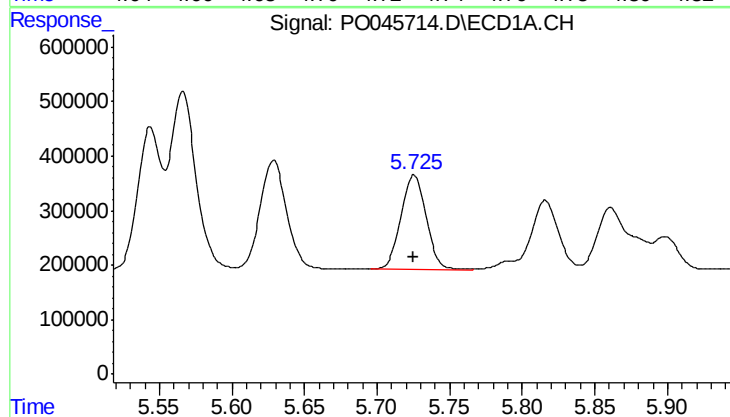
R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 4041908
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



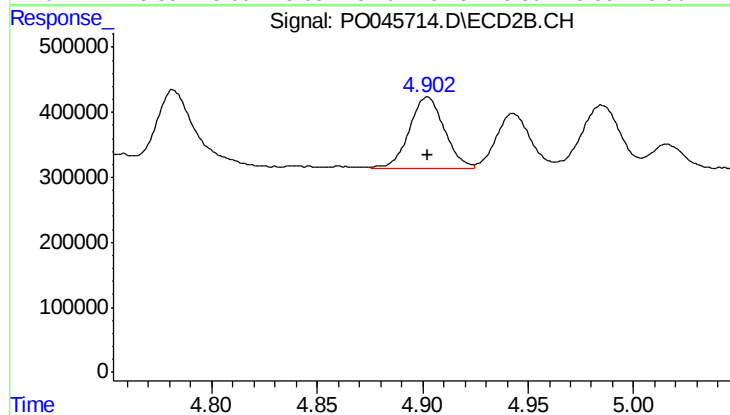
#17 AR-1242-2

R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 2315812
Conc: 500.00 ng/ml



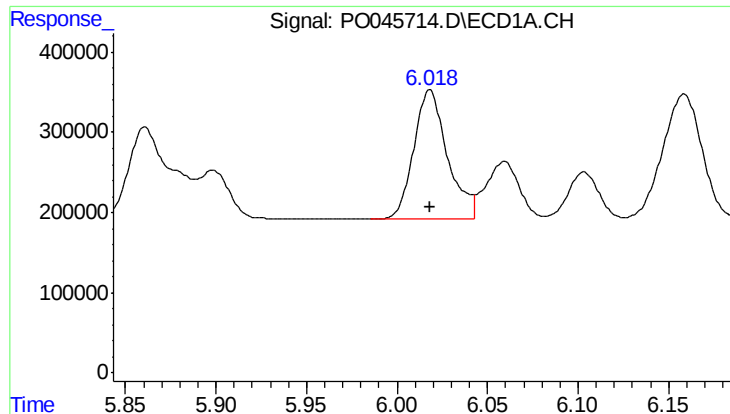
#18 AR-1242-3

R.T.: 5.725 min
Delta R.T.: 0.000 min
Response: 2114274
Conc: 500.00 ng/ml



#18 AR-1242-3

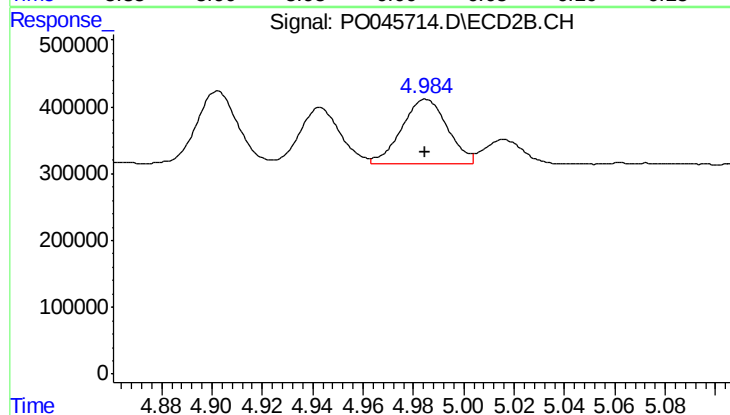
R.T.: 4.902 min
Delta R.T.: 0.000 min
Response: 1244632
Conc: 500.00 ng/ml



#19 AR-1242-4

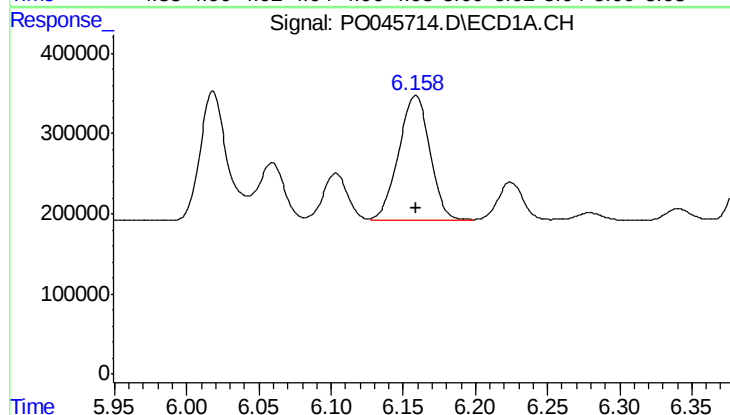
R.T.: 6.018 min
Delta R.T.: 0.000 min
Response: 2081345
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



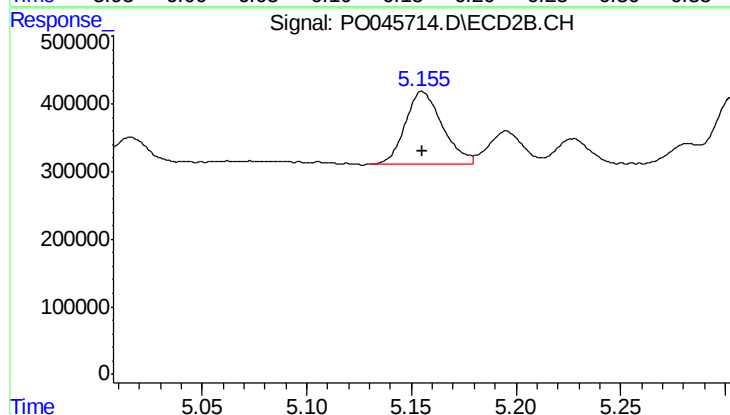
#19 AR-1242-4

R.T.: 4.985 min
Delta R.T.: 0.000 min
Response: 1231485
Conc: 500.00 ng/ml



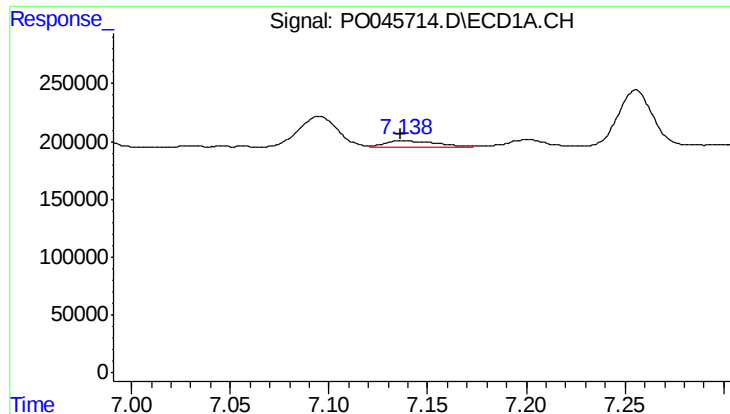
#20 AR-1242-5

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 2364909
Conc: 500.00 ng/ml



#20 AR-1242-5

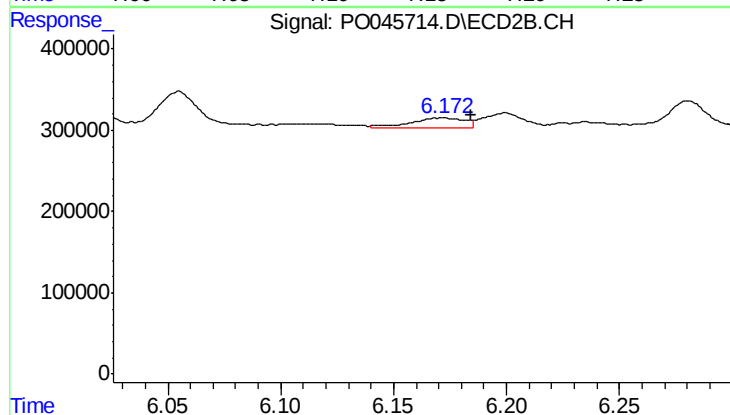
R.T.: 5.155 min
Delta R.T.: 0.000 min
Response: 1329506
Conc: 500.00 ng/ml



#31 AR-1260-1

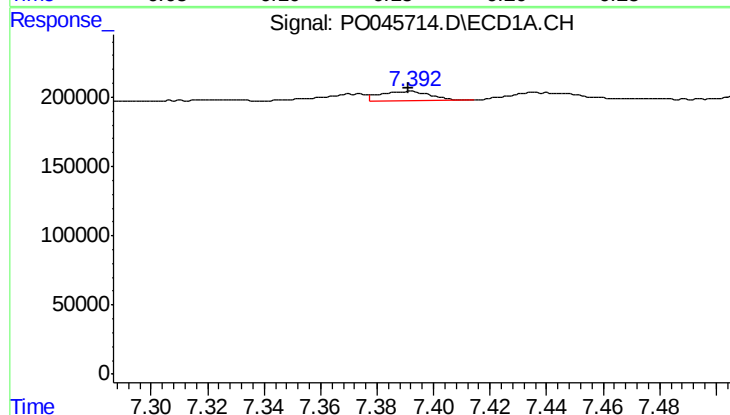
R.T.: 7.138 min
Delta R.T.: 0.001 min
Response: 95730
Conc: 9.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



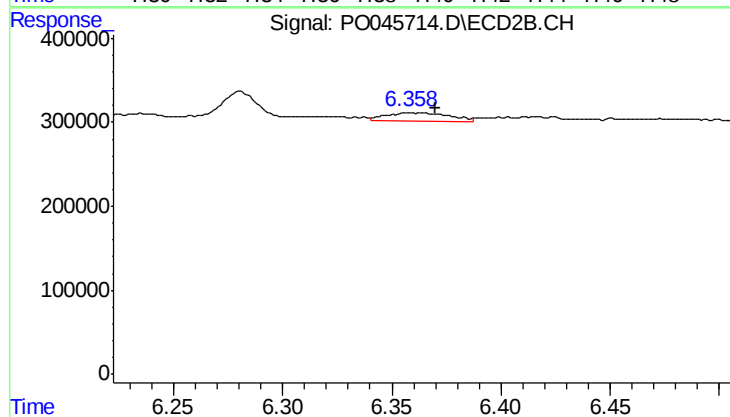
#31 AR-1260-1

R.T.: 6.171 min
Delta R.T.: -0.013 min
Response: 203000
Conc: 31.81 ng/ml



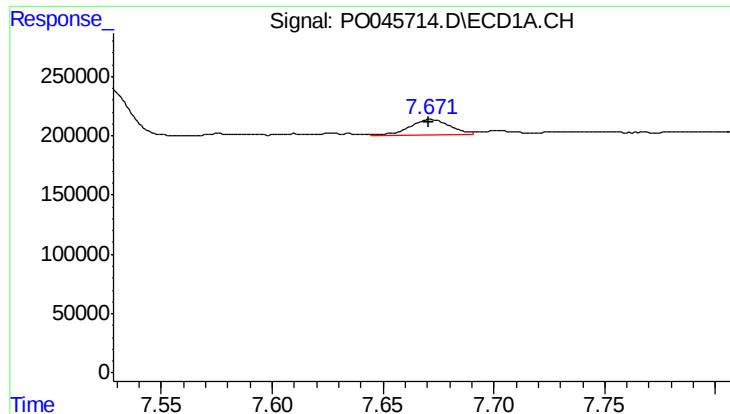
#32 AR-1260-2

R.T.: 7.392 min
Delta R.T.: 0.000 min
Response: 84570
Conc: 7.37 ng/ml



#32 AR-1260-2

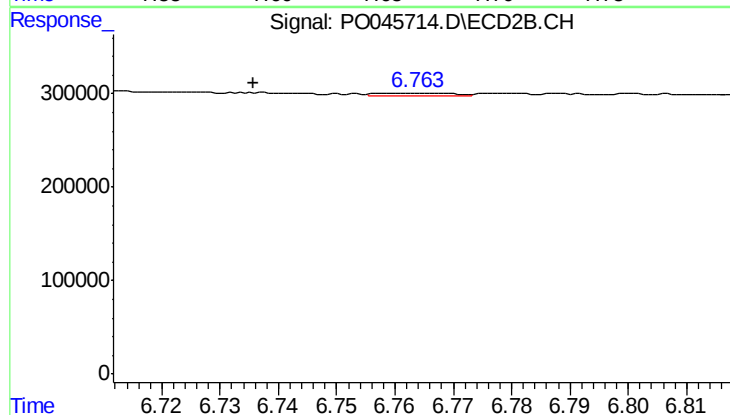
R.T.: 6.358 min
Delta R.T.: -0.012 min
Response: 197894
Conc: 26.35 ng/ml



#33 AR-1260-3

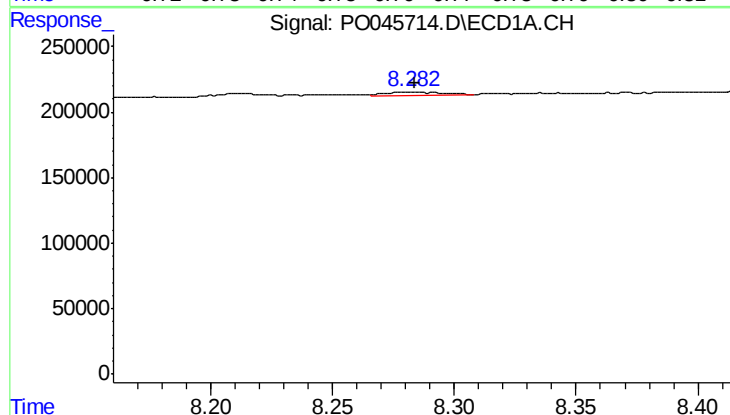
R.T.: 7.671 min
Delta R.T.: 0.000 min
Response: 160308
Conc: 12.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



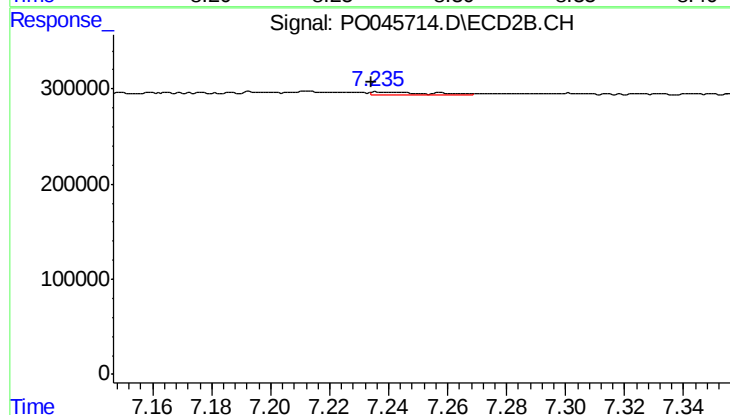
#33 AR-1260-3

R.T.: 6.765 min
Delta R.T.: 0.029 min
Response: 22201
Conc: 4.07 ng/ml



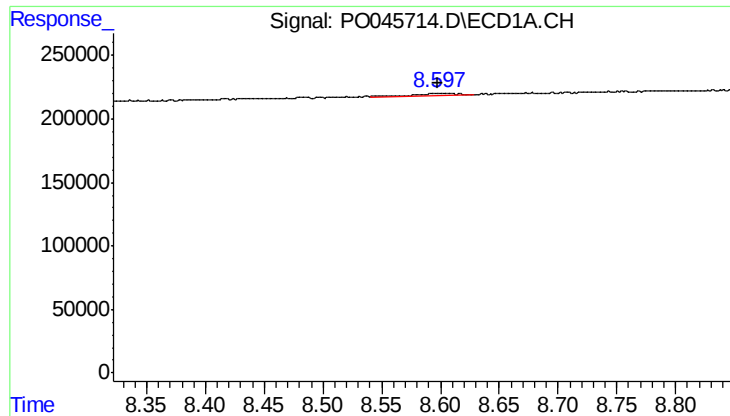
#34 AR-1260-4

R.T.: 8.283 min
Delta R.T.: -0.001 min
Response: 41332
Conc: 2.38 ng/ml



#34 AR-1260-4

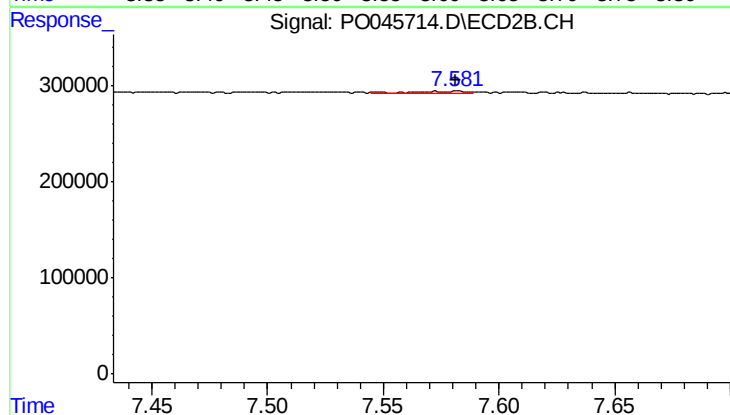
R.T.: 7.237 min
Delta R.T.: 0.002 min
Response: 38425
Conc: 3.55 ng/ml



#35 AR-1260-5

R.T.: 8.598 min
Delta R.T.: 0.000 min
Response: 40143
Conc: 3.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



#35 AR-1260-5

R.T.: 7.582 min
Delta R.T.: 0.000 min
Response: 26058
Conc: 3.45 ng/ml