

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032519\
 Data File : P0054600.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Mar 2019 17:55
 Operator : SM/SJ
 Sample : K1937-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BPS1-TT-MW309I-20190313

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 02:01:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.310	3.622	628994	591998	18.124	18.551
2)	SA Decachlor...	9.933	8.607	837701	575520	16.993	18.071
Target Compounds							
3)	L1 AR-1016-1	5.472	4.703	20509	17554	11.397	11.101
4)	L1 AR-1016-2	5.495	4.722	53561	38959	21.565	18.182
5)	L1 AR-1016-3	5.495	4.899	53561	18837	34.045	15.590 #
6)	L1 AR-1016-4	5.653	4.938	24453	30928	18.766	30.605 #
7)	L1 AR-1016-5	5.946	5.150	25204	25880	18.890	19.856
9)	L2 AR-1221-2	0.000	3.921	0	11209	N.D.	37.389 #
12)	L3 AR-1232-2	0.000	4.722	0	38959	N.D.	45.243 #
13)	L3 AR-1232-3	5.495	4.899	53561	18837	54.805	38.873 #
14)	L3 AR-1232-4	5.653	4.979	24453	26301	47.774	59.856 #
15)	L3 AR-1232-5	5.743	5.150	30065	25880	72.272	53.211 #
16)	L4 AR-1242-1	5.472	4.703	20509	17554	14.762	14.298
17)	L4 AR-1242-2	5.495	4.722	53561	38959	27.992	23.509
18)	L4 AR-1242-3	5.495	4.899	53561	18837	43.213	19.884 #
19)	L4 AR-1242-4	5.653	4.979	24453	26301	23.984	27.519
20)	L4 AR-1242-5	6.386	5.500	22668	26687	18.778	21.699
21)	L5 AR-1248-1	5.472	4.703	20509	17554	20.515	19.999
22)	L5 AR-1248-2	5.743	4.938	30065	30928	20.702	25.591
23)	L5 AR-1248-3	5.946	4.979	25204	26301	15.780	21.078 #
24)	L5 AR-1248-4	6.348	5.150	28374	25880	15.104	16.993
25)	L5 AR-1248-5	6.386	5.542	22668	17872	12.644	11.988
26)	L6 AR-1254-1	6.321	5.500	19054	26687	10.509	12.211
27)	L6 AR-1254-2	6.542	0.000	18423	0	6.454	N.D. #
28)	L6 AR-1254-3	6.907	0.000	23704	0	7.538	N.D. #
32)	L7 AR-1260-2	0.000	6.353	0	11972	N.D.	4.349 #

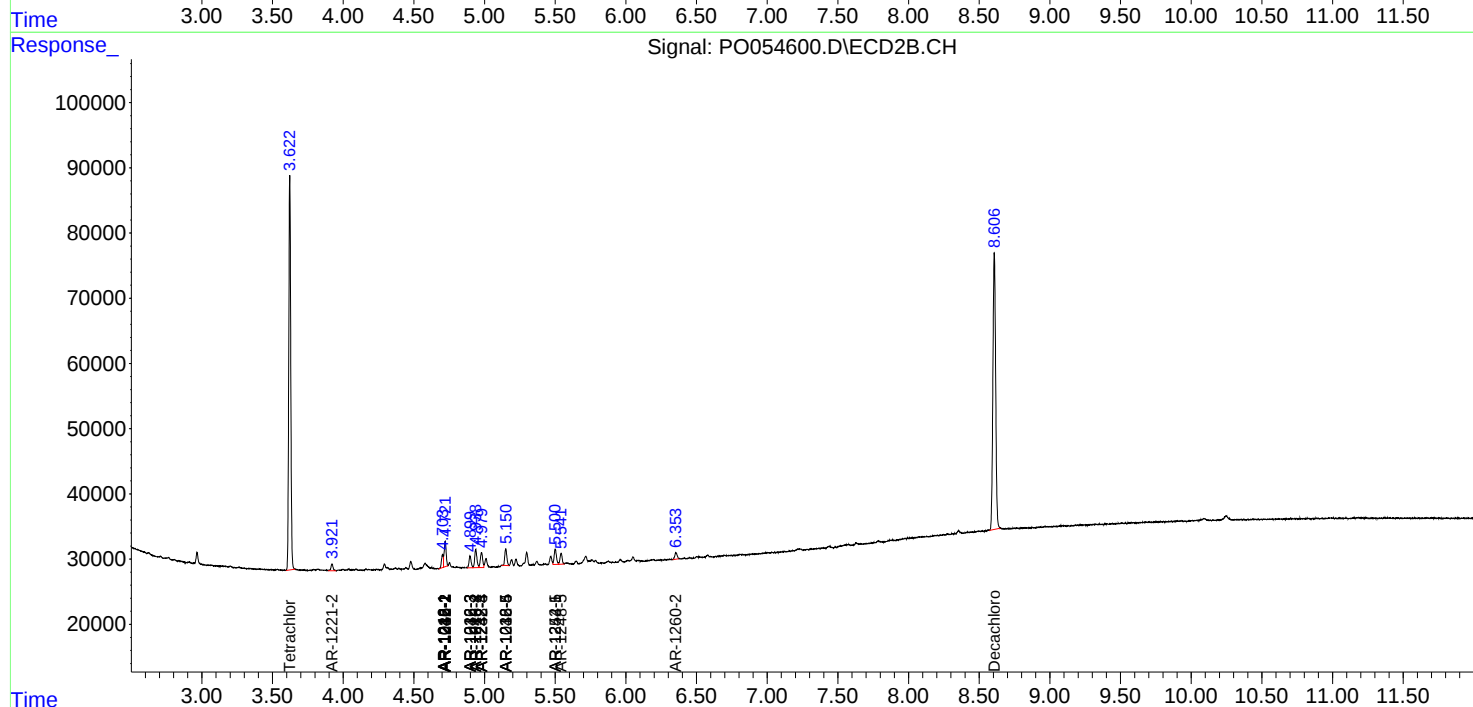
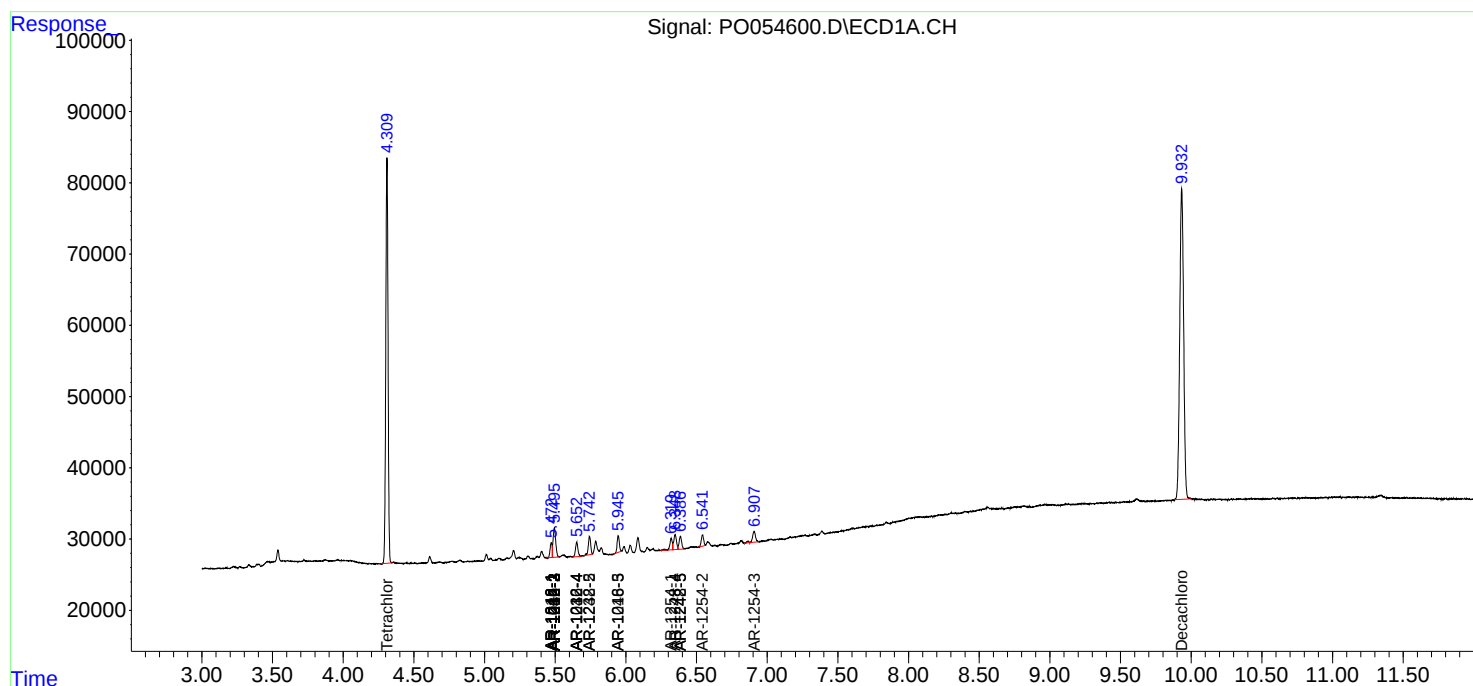
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

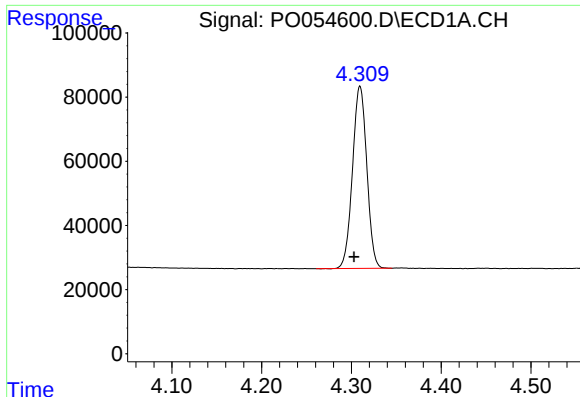
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032519\
Data File : PO054600.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Mar 2019 17:55
Operator : SM/SJ
Sample : K1937-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309I-20190313

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 02:01:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
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

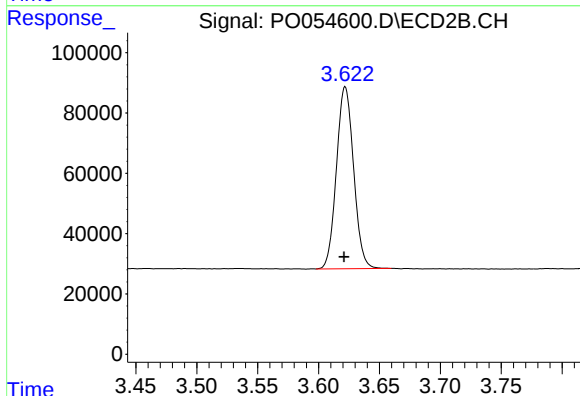




#1 Tetrachloro-m-xylene

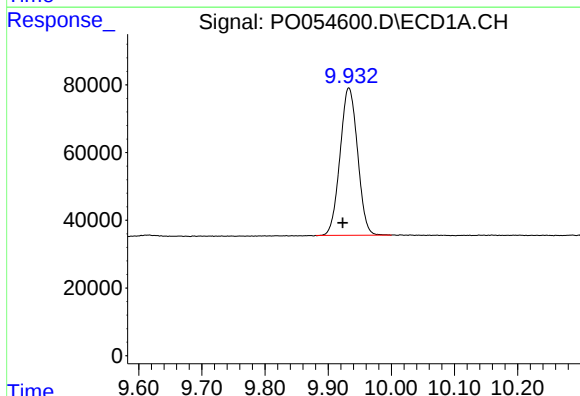
R.T.: 4.310 min
Delta R.T.: 0.007 min
Response: 628994
Conc: 18.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309I-20190313



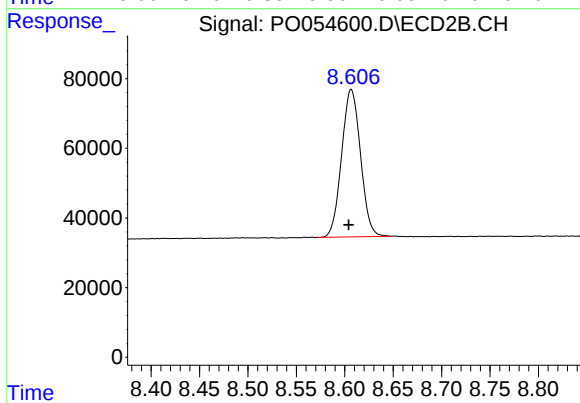
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: 0.001 min
Response: 591998
Conc: 18.55 ng/ml



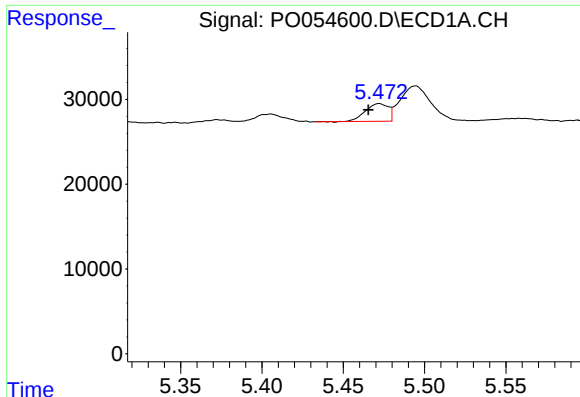
#2 Decachlorobiphenyl

R.T.: 9.933 min
Delta R.T.: 0.010 min
Response: 837701
Conc: 16.99 ng/ml



#2 Decachlorobiphenyl

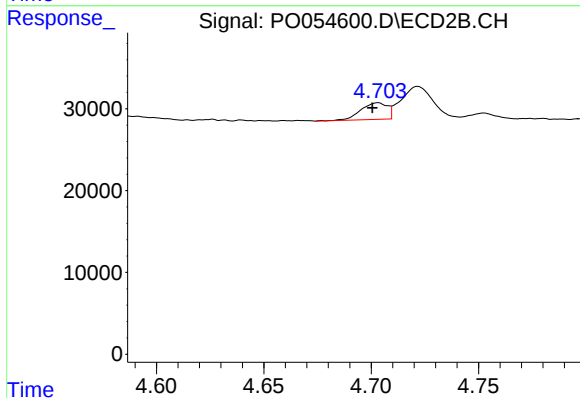
R.T.: 8.607 min
Delta R.T.: 0.003 min
Response: 575520
Conc: 18.07 ng/ml



#3 AR-1016-1

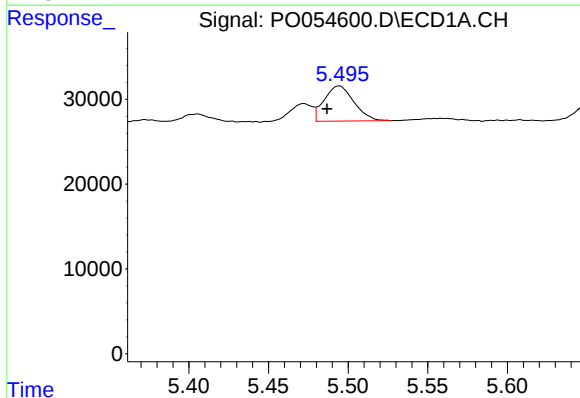
R.T.: 5.472 min
Delta R.T.: 0.007 min
Response: 20509
Conc: 11.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309I-20190313



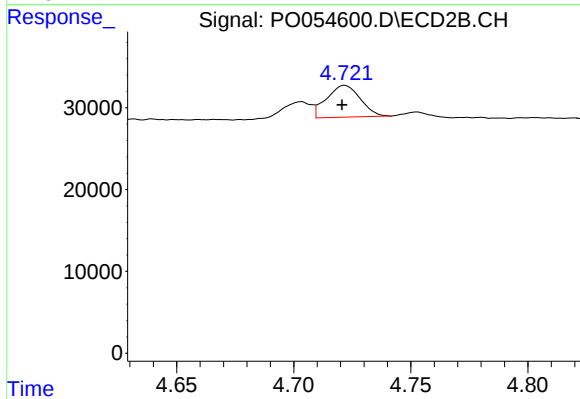
#3 AR-1016-1

R.T.: 4.703 min
Delta R.T.: 0.003 min
Response: 17554
Conc: 11.10 ng/ml



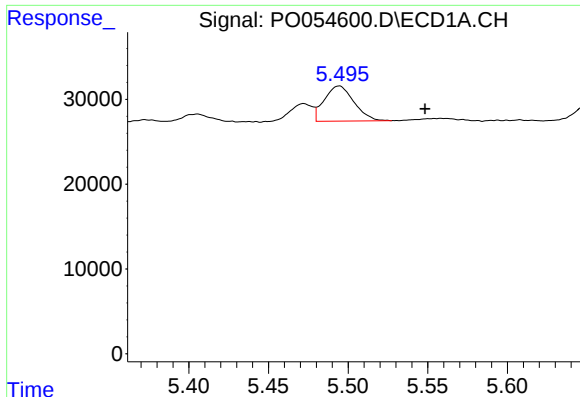
#4 AR-1016-2

R.T.: 5.495 min
Delta R.T.: 0.008 min
Response: 53561
Conc: 21.57 ng/ml



#4 AR-1016-2

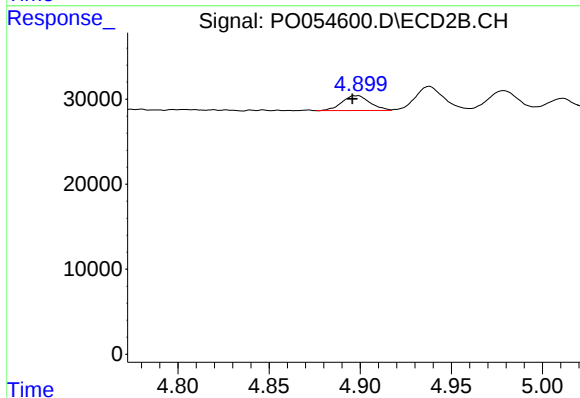
R.T.: 4.722 min
Delta R.T.: 0.001 min
Response: 38959
Conc: 18.18 ng/ml



#5 AR-1016-3

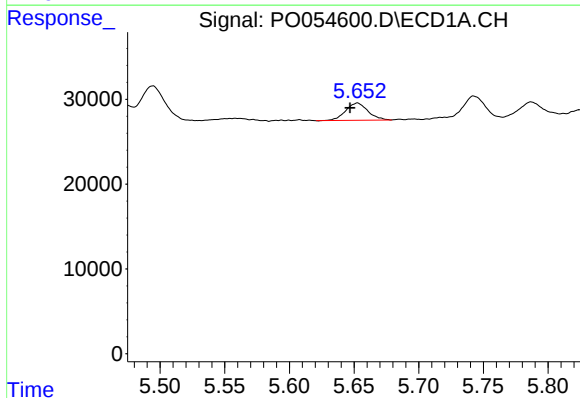
R.T.: 5.495 min
Delta R.T.: -0.054 min
Response: 53561
Conc: 34.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309I-20190313



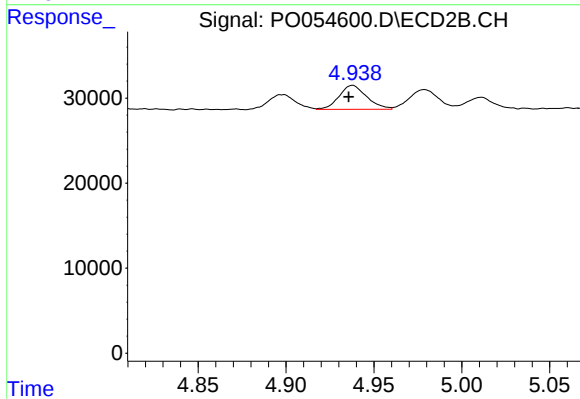
#5 AR-1016-3

R.T.: 4.899 min
Delta R.T.: 0.003 min
Response: 18837
Conc: 15.59 ng/ml



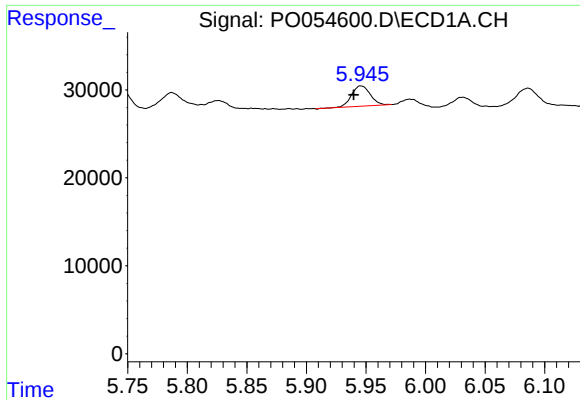
#6 AR-1016-4

R.T.: 5.653 min
Delta R.T.: 0.006 min
Response: 24453
Conc: 18.77 ng/ml



#6 AR-1016-4

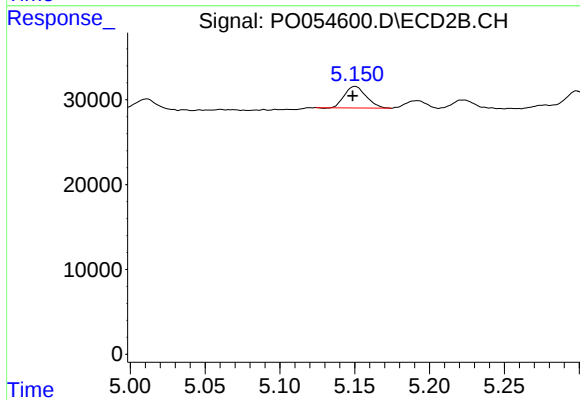
R.T.: 4.938 min
Delta R.T.: 0.002 min
Response: 30928
Conc: 30.61 ng/ml



#7 AR-1016-5

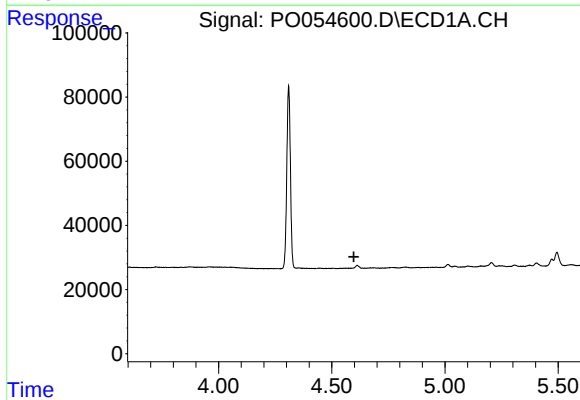
R.T.: 5.946 min
Delta R.T.: 0.006 min
Response: 25204
Conc: 18.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309I-20190313



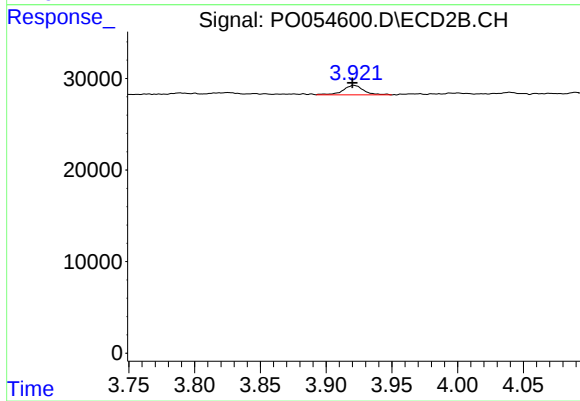
#7 AR-1016-5

R.T.: 5.150 min
Delta R.T.: 0.002 min
Response: 25880
Conc: 19.86 ng/ml



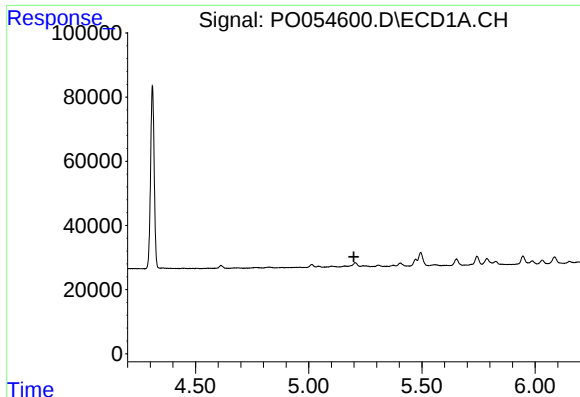
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.598 min
Response: 0
Conc: N.D.



#9 AR-1221-2

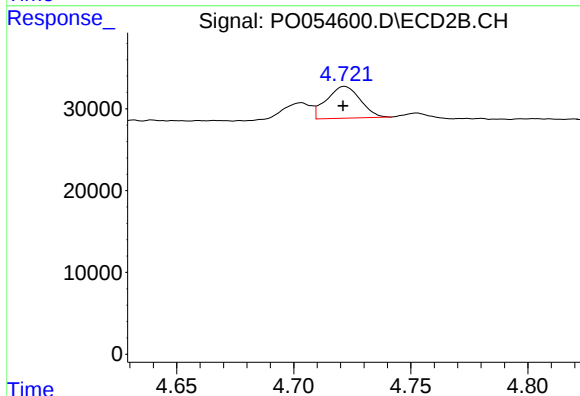
R.T.: 3.921 min
Delta R.T.: 0.001 min
Response: 11209
Conc: 37.39 ng/ml



#12 AR-1232-2

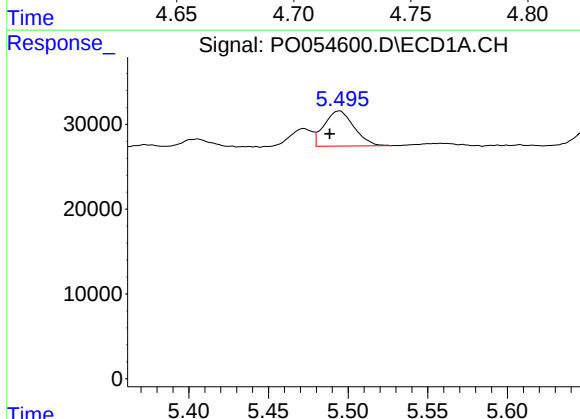
R.T.: 0.000 min
Exp R.T.: 5.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309I-20190313



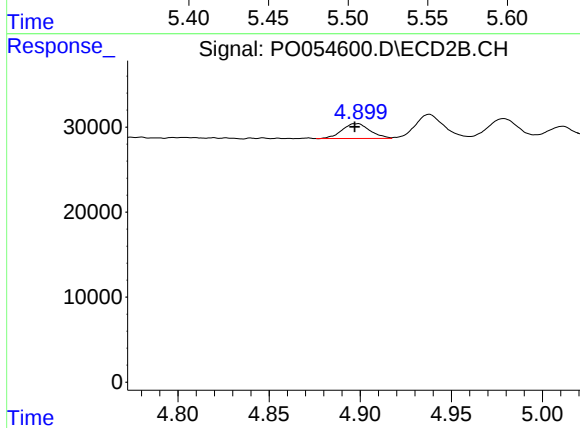
#12 AR-1232-2

R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 38959
Conc: 45.24 ng/ml



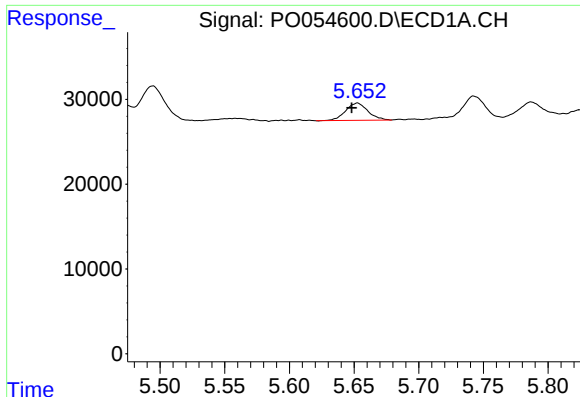
#13 AR-1232-3

R.T.: 5.495 min
Delta R.T.: 0.006 min
Response: 53561
Conc: 54.81 ng/ml



#13 AR-1232-3

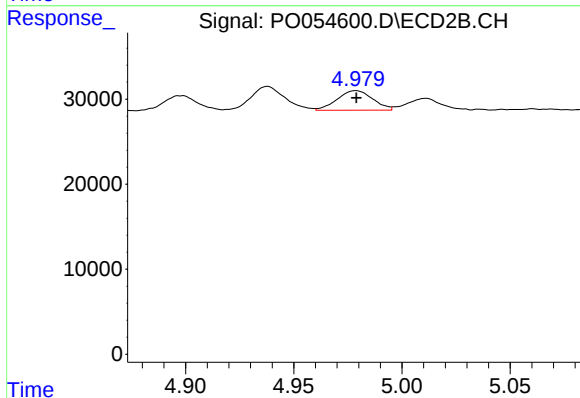
R.T.: 4.899 min
Delta R.T.: 0.002 min
Response: 18837
Conc: 38.87 ng/ml



#14 AR-1232-4

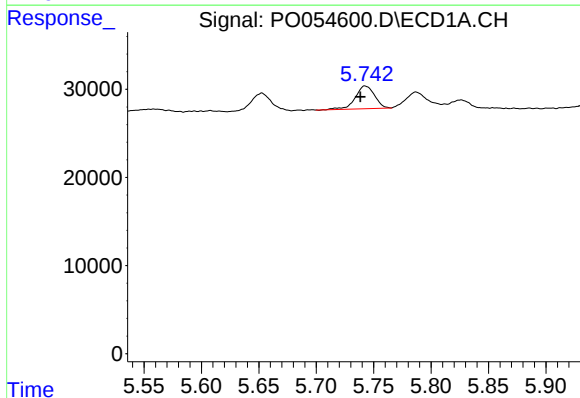
R.T.: 5.653 min
Delta R.T.: 0.005 min
Response: 24453
Conc: 47.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309I-20190313



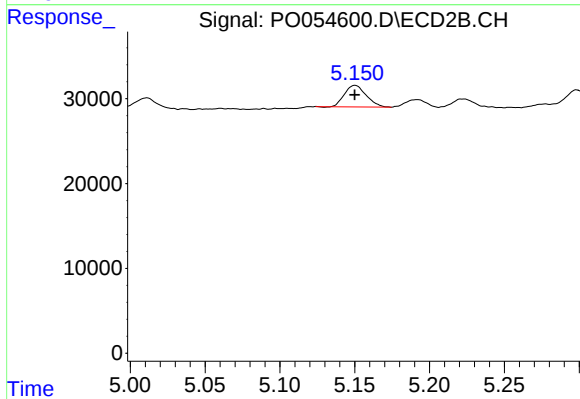
#14 AR-1232-4

R.T.: 4.979 min
Delta R.T.: 0.000 min
Response: 26301
Conc: 59.86 ng/ml



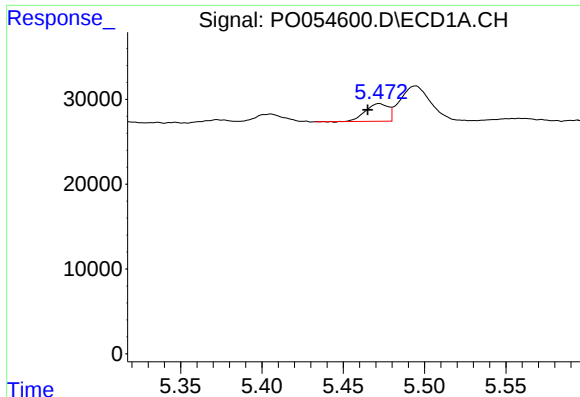
#15 AR-1232-5

R.T.: 5.743 min
Delta R.T.: 0.004 min
Response: 30065
Conc: 72.27 ng/ml



#15 AR-1232-5

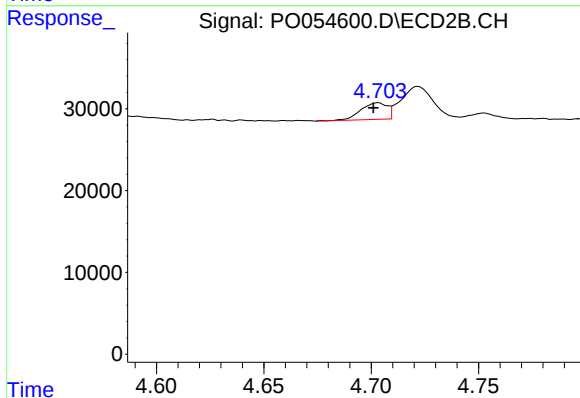
R.T.: 5.150 min
Delta R.T.: 0.000 min
Response: 25880
Conc: 53.21 ng/ml



#16 AR-1242-1

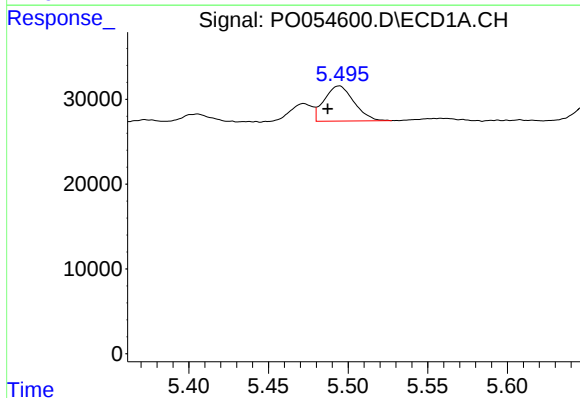
R.T.: 5.472 min
Delta R.T.: 0.007 min
Response: 20509
Conc: 14.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309I-20190313



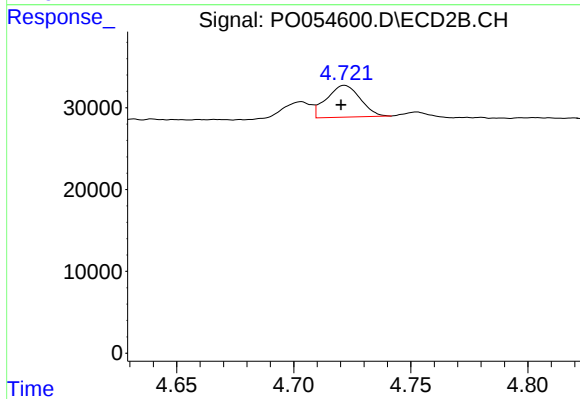
#16 AR-1242-1

R.T.: 4.703 min
Delta R.T.: 0.002 min
Response: 17554
Conc: 14.30 ng/ml



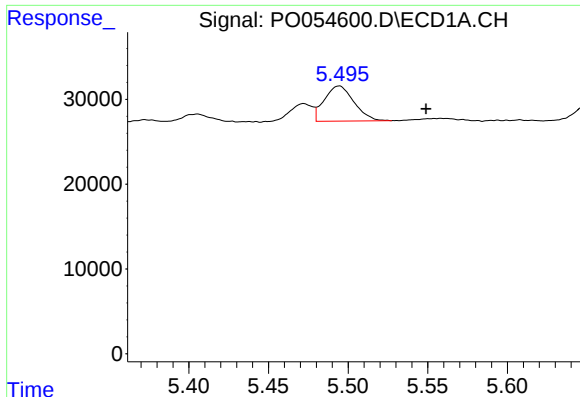
#17 AR-1242-2

R.T.: 5.495 min
Delta R.T.: 0.008 min
Response: 53561
Conc: 27.99 ng/ml



#17 AR-1242-2

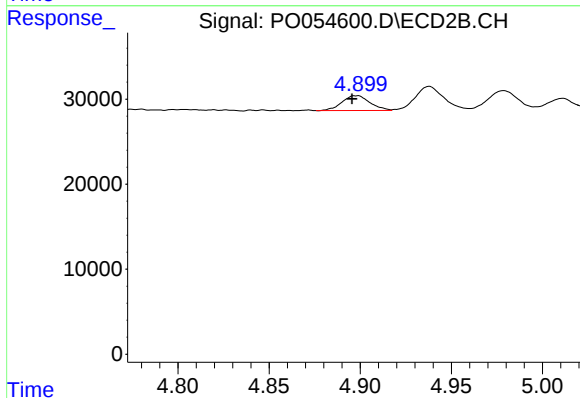
R.T.: 4.722 min
Delta R.T.: 0.001 min
Response: 38959
Conc: 23.51 ng/ml



#18 AR-1242-3

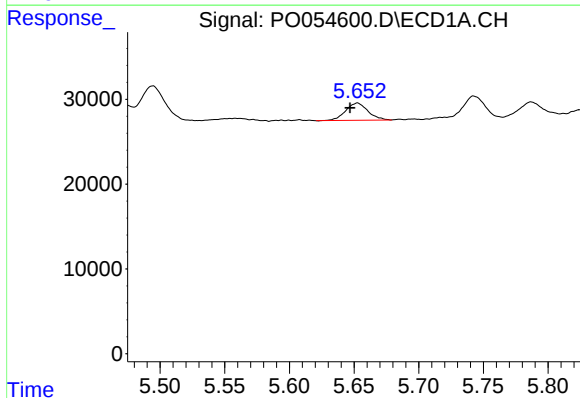
R.T.: 5.495 min
Delta R.T.: -0.054 min
Response: 53561
Conc: 43.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309I-20190313



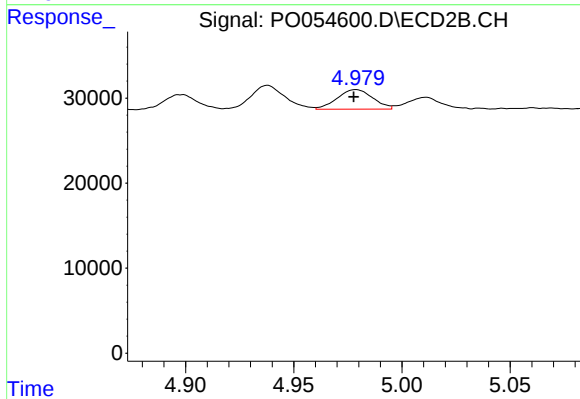
#18 AR-1242-3

R.T.: 4.899 min
Delta R.T.: 0.004 min
Response: 18837
Conc: 19.88 ng/ml



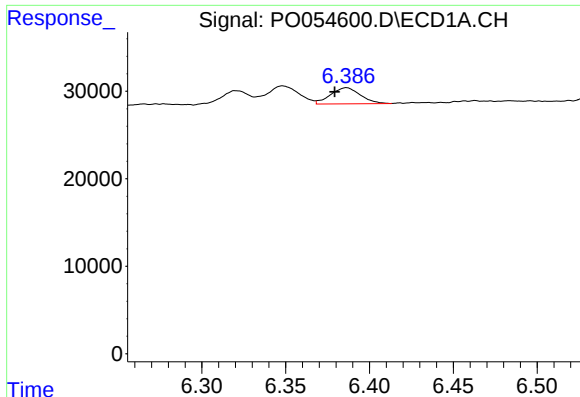
#19 AR-1242-4

R.T.: 5.653 min
Delta R.T.: 0.006 min
Response: 24453
Conc: 23.98 ng/ml



#19 AR-1242-4

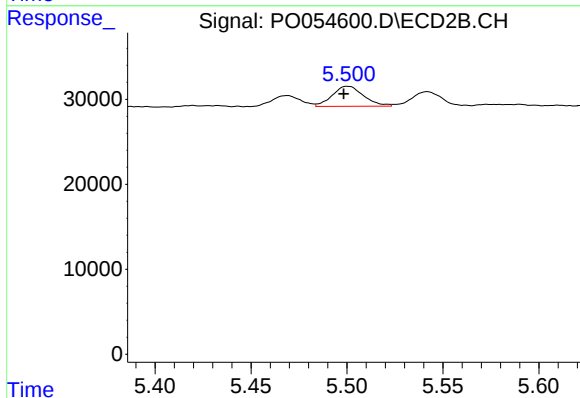
R.T.: 4.979 min
Delta R.T.: 0.001 min
Response: 26301
Conc: 27.52 ng/ml



#20 AR-1242-5

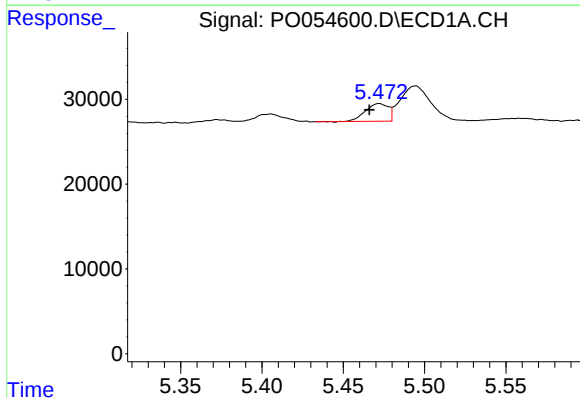
R.T.: 6.386 min
Delta R.T.: 0.007 min
Response: 22668
Conc: 18.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309I-20190313



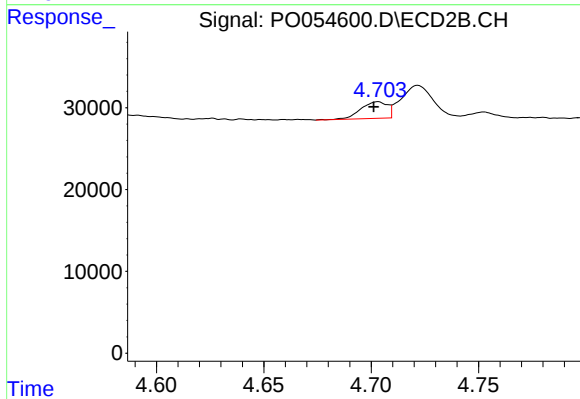
#20 AR-1242-5

R.T.: 5.500 min
Delta R.T.: 0.002 min
Response: 26687
Conc: 21.70 ng/ml



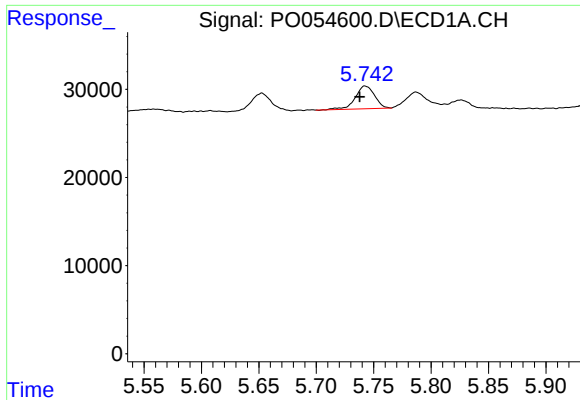
#21 AR-1248-1

R.T.: 5.472 min
Delta R.T.: 0.006 min
Response: 20509
Conc: 20.52 ng/ml



#21 AR-1248-1

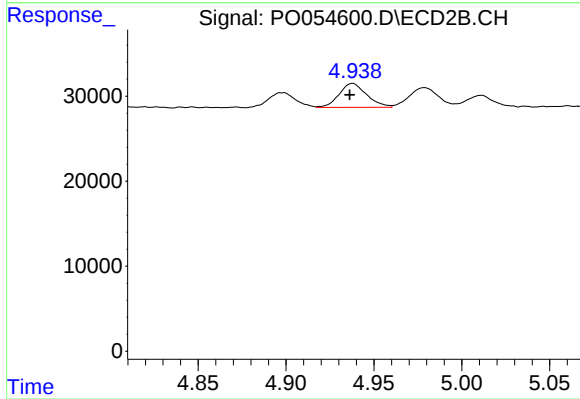
R.T.: 4.703 min
Delta R.T.: 0.002 min
Response: 17554
Conc: 20.00 ng/ml



#22 AR-1248-2

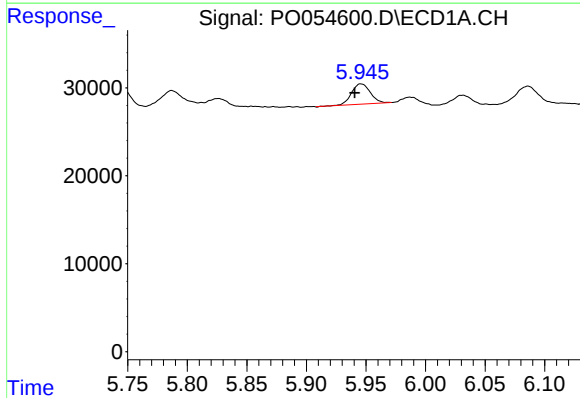
R.T.: 5.743 min
Delta R.T.: 0.005 min
Response: 30065
Conc: 20.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309I-20190313



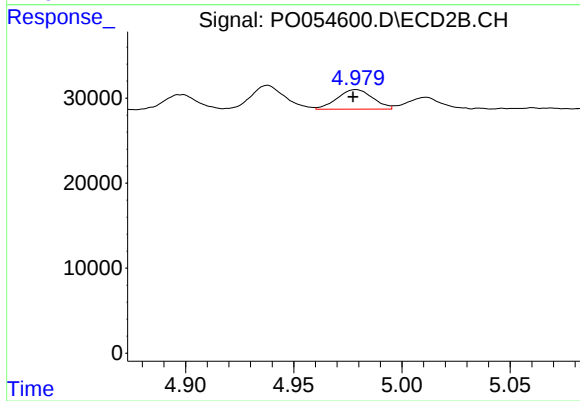
#22 AR-1248-2

R.T.: 4.938 min
Delta R.T.: 0.002 min
Response: 30928
Conc: 25.59 ng/ml



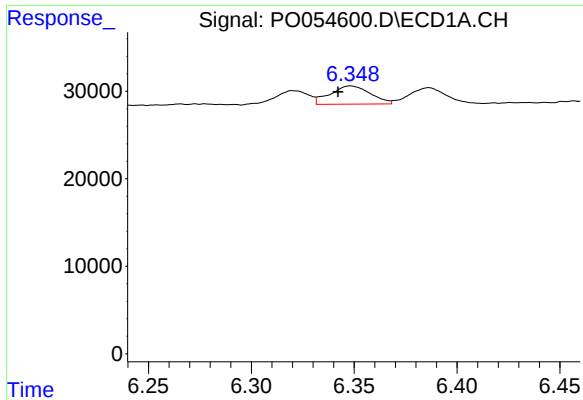
#23 AR-1248-3

R.T.: 5.946 min
Delta R.T.: 0.005 min
Response: 25204
Conc: 15.78 ng/ml



#23 AR-1248-3

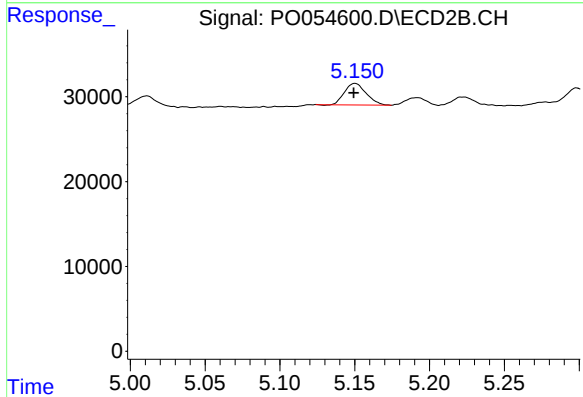
R.T.: 4.979 min
Delta R.T.: 0.002 min
Response: 26301
Conc: 21.08 ng/ml



#24 AR-1248-4

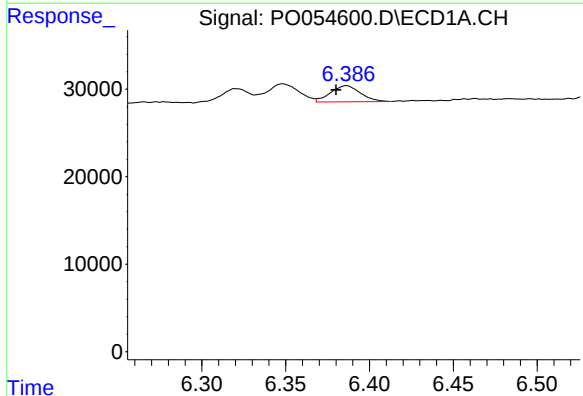
R.T.: 6.348 min
Delta R.T.: 0.006 min
Response: 28374
Conc: 15.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309I-20190313



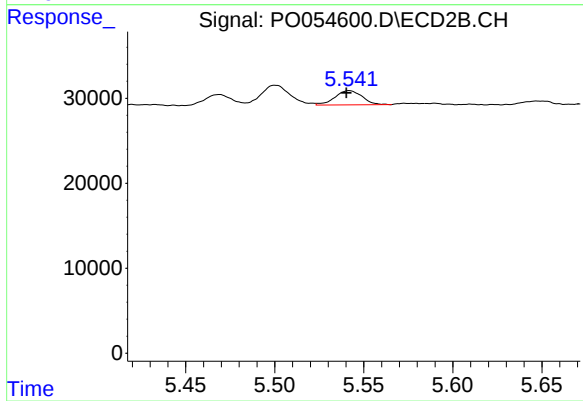
#24 AR-1248-4

R.T.: 5.150 min
Delta R.T.: 0.000 min
Response: 25880
Conc: 16.99 ng/ml



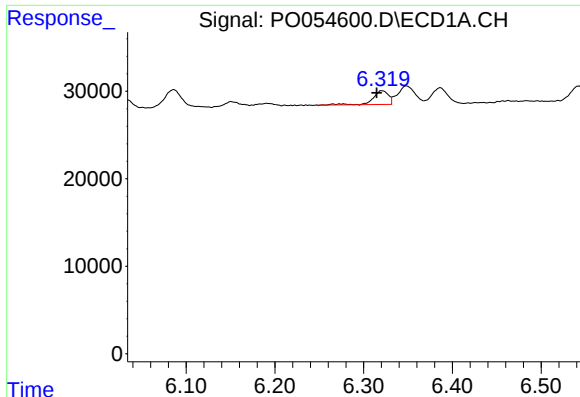
#25 AR-1248-5

R.T.: 6.386 min
Delta R.T.: 0.006 min
Response: 22668
Conc: 12.64 ng/ml



#25 AR-1248-5

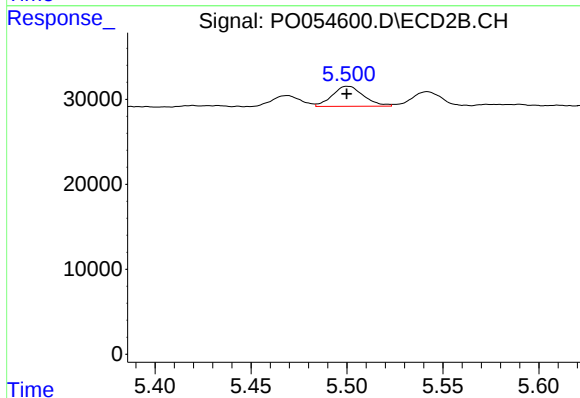
R.T.: 5.542 min
Delta R.T.: 0.002 min
Response: 17872
Conc: 11.99 ng/ml



#26 AR-1254-1

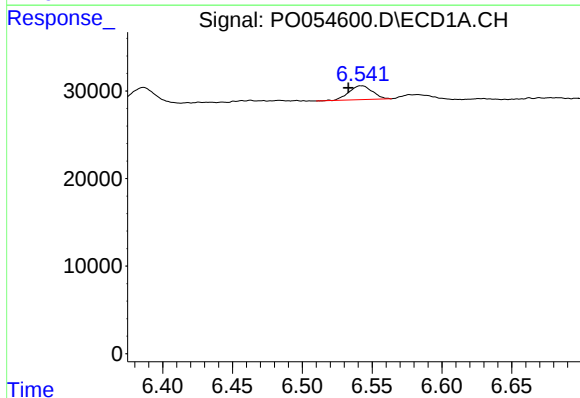
R.T.: 6.321 min
Delta R.T.: 0.006 min
Response: 19054
Conc: 10.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309I-20190313



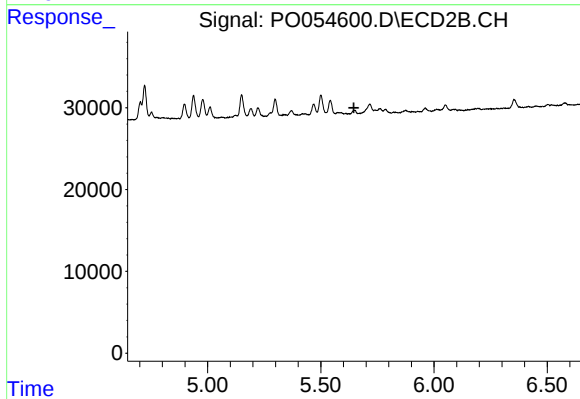
#26 AR-1254-1

R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 26687
Conc: 12.21 ng/ml



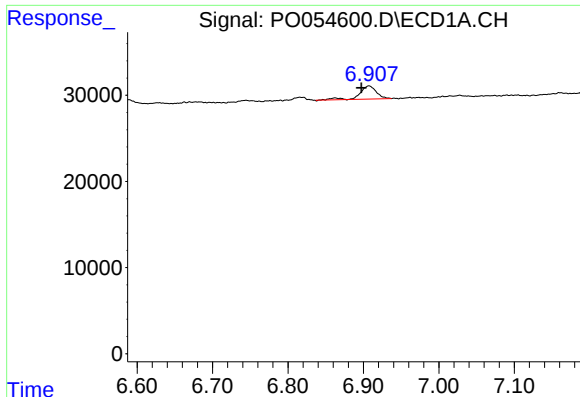
#27 AR-1254-2

R.T.: 6.542 min
Delta R.T.: 0.009 min
Response: 18423
Conc: 6.45 ng/ml



#27 AR-1254-2

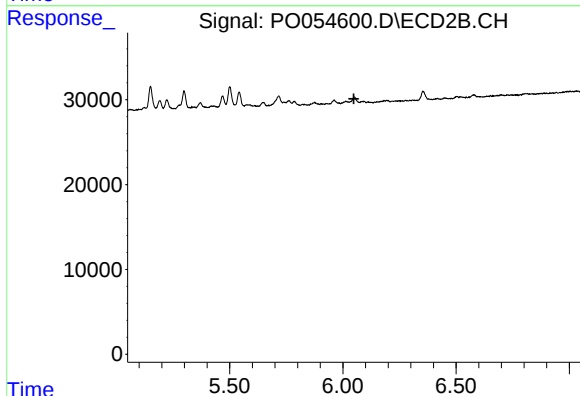
R.T.: 0.000 min
Exp R.T.: 5.646 min
Response: 0
Conc: N.D.



#28 AR-1254-3

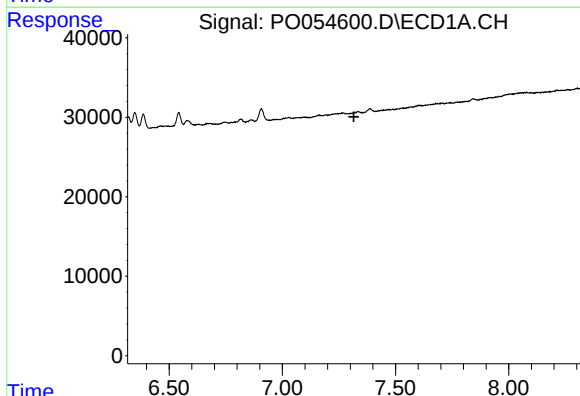
R.T.: 6.907 min
Delta R.T.: 0.010 min
Response: 23704
Conc: 7.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-TT-MW309I-20190313



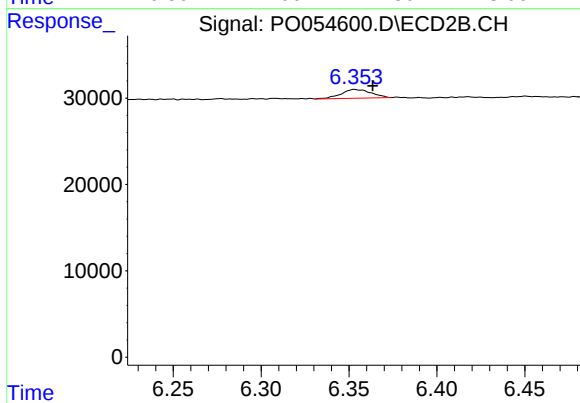
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.316 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 6.353 min
Delta R.T.: -0.010 min
Response: 11972
Conc: 4.35 ng/ml