

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0041119\
 Data File : P0055178.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Apr 2019 23:17
 Operator : SM/SJ
 Sample : K2335-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SV30755L

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 02:48:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.293	3.606	572721	534777	16.502	16.758
2)	SA Decachlor...	9.904	8.571	906343	648717	18.385	20.369
Target Compounds							
3)	L1 AR-1016-1	0.000	4.725	0	11908	N.D.	7.530 #
4)	L1 AR-1016-2	0.000	4.725	0	11908	N.D.	5.557 #
6)	L1 AR-1016-4	0.000	4.995	0	10436	N.D.	10.327 #
8)	L2 AR-1221-1	4.510	3.875	51836	15609	118.735	40.148 #
9)	L2 AR-1221-2	4.597	3.903	6957	19007	20.514	63.400 #
10)	L2 AR-1221-3	4.680	3.944	16842	18186	16.213	19.729
11)	L3 AR-1232-1	4.680	3.944	16842	18186	19.562	24.252
12)	L3 AR-1232-2	5.224	4.725	18584	11908	37.994	13.828 #
14)	L3 AR-1232-4	5.718	4.995	19505	10436	38.107	23.750 #
15)	L3 AR-1232-5	5.718	0.000	19505	0	46.888	N.D. #
16)	L4 AR-1242-1	0.000	4.725	0	11908	N.D.	9.699 #
17)	L4 AR-1242-2	0.000	4.725	0	11908	N.D.	7.185 #
19)	L4 AR-1242-4	0.000	4.995	0	10436	N.D.	10.919 #
20)	L4 AR-1242-5	0.000	5.526	0	28153	N.D.	22.891 #
21)	L5 AR-1248-1	0.000	4.725	0	11908	N.D.	13.566 #
22)	L5 AR-1248-2	5.718	4.995	19505	10436	13.431	8.635 #
23)	L5 AR-1248-3	0.000	4.995	0	10436	N.D.	8.363 #
25)	L5 AR-1248-5	0.000	5.526	0	28153	N.D.	18.884 #
26)	L6 AR-1254-1	0.000	5.526	0	28153	N.D.	12.882 #
27)	L6 AR-1254-2	6.527	0.000	83036	0	29.087	N.D. #
28)	L6 AR-1254-3	6.893	6.063	23563	27578	7.493	8.603
29)	L6 AR-1254-4	7.135	6.331	13596	25071	5.558	12.805 #
32)	L7 AR-1260-2	7.320	6.331	19171	25071	6.177	9.108 #
33)	L7 AR-1260-3	0.000	6.549	0	17923	N.D.	6.953 #

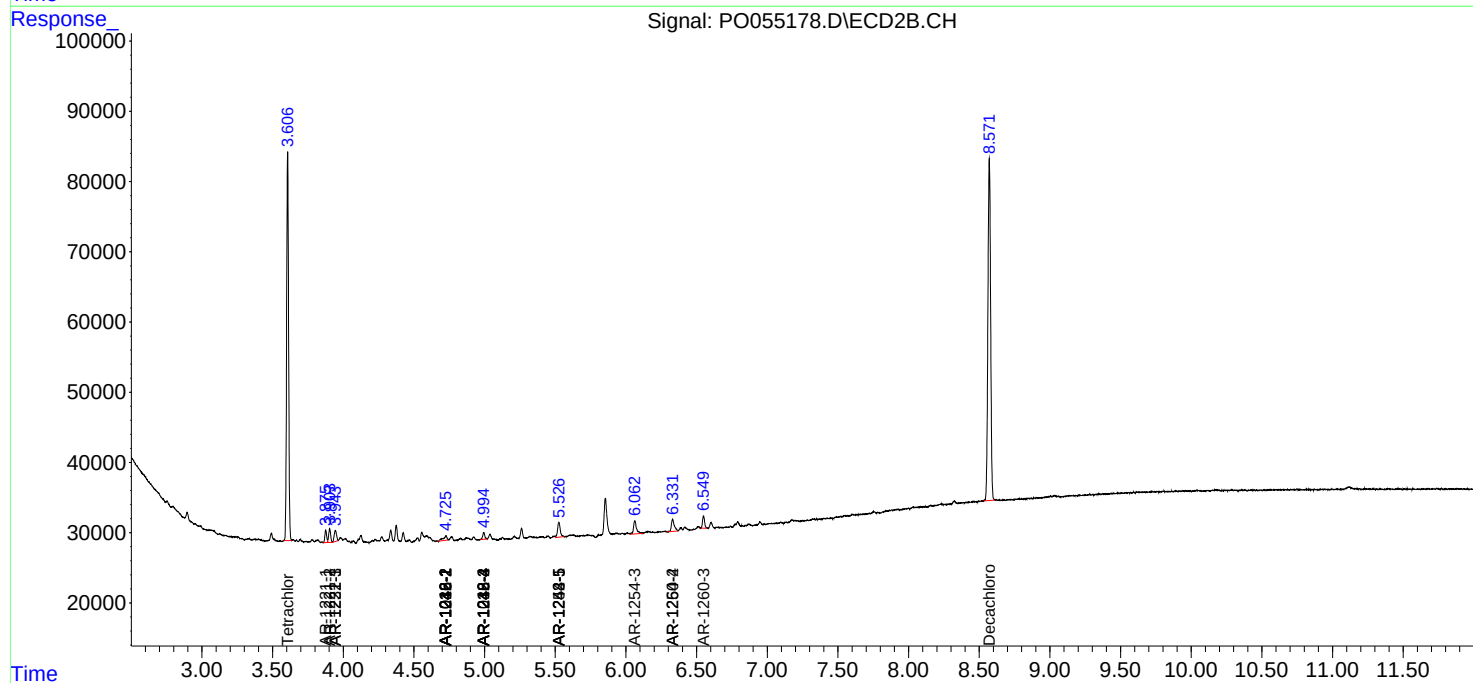
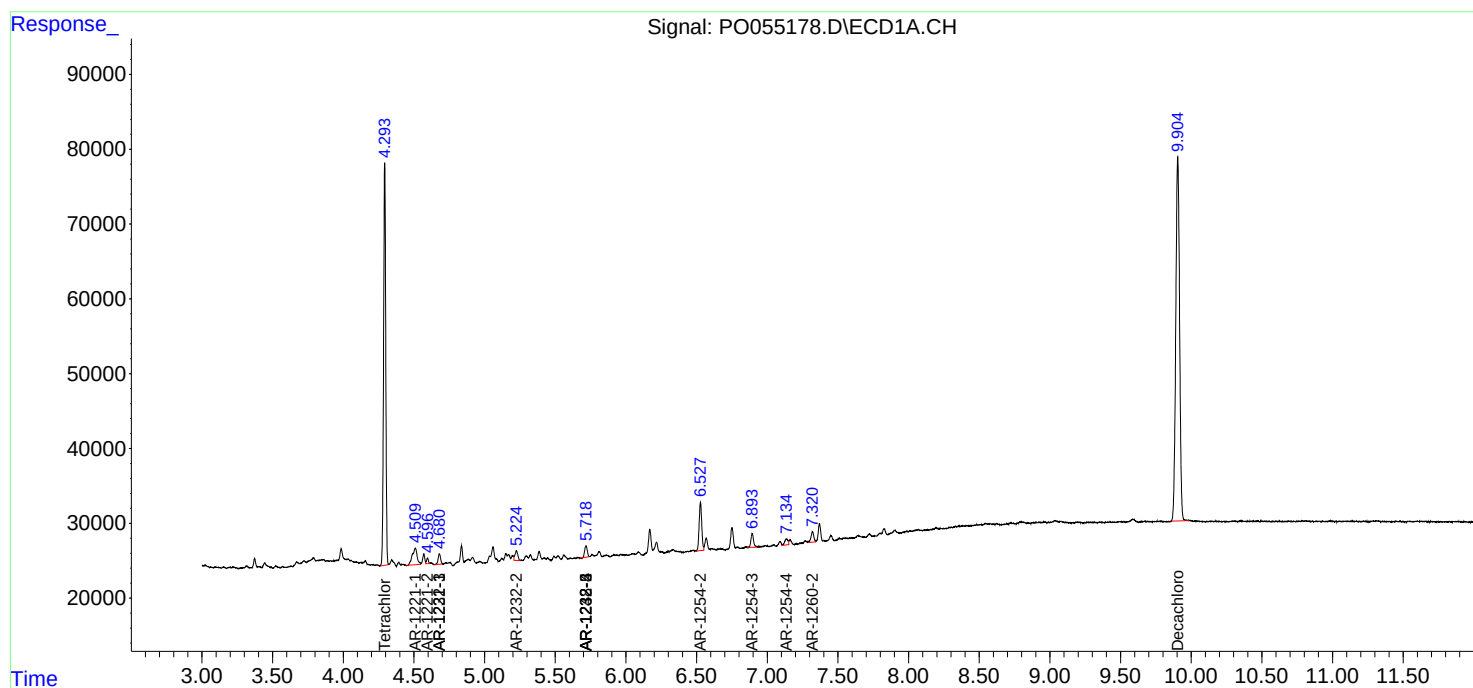
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

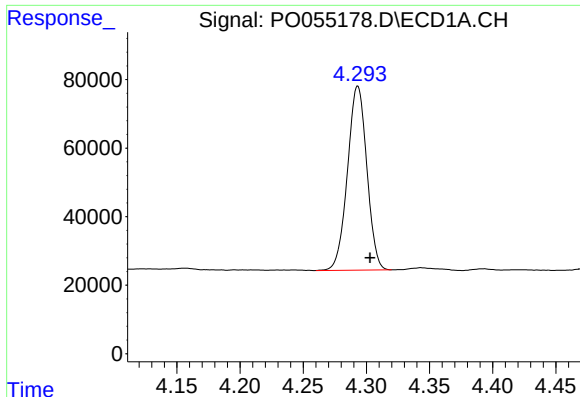
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041119\
Data File : PO055178.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Apr 2019 23:17
Operator : SM/SJ
Sample : K2335-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SV30755L

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 02:48:09 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

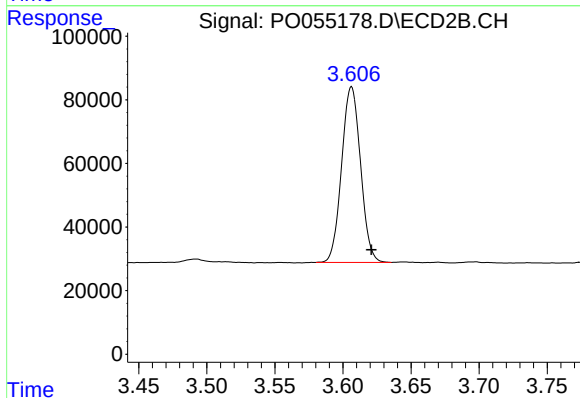




#1 Tetrachloro-m-xylene

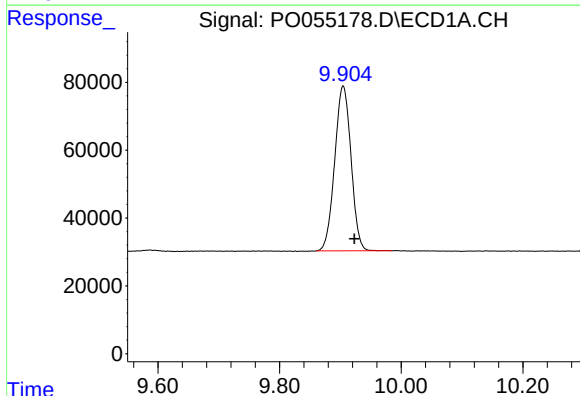
R.T.: 4.293 min
Delta R.T.: -0.010 min
Response: 572721
Conc: 16.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
SV30755L



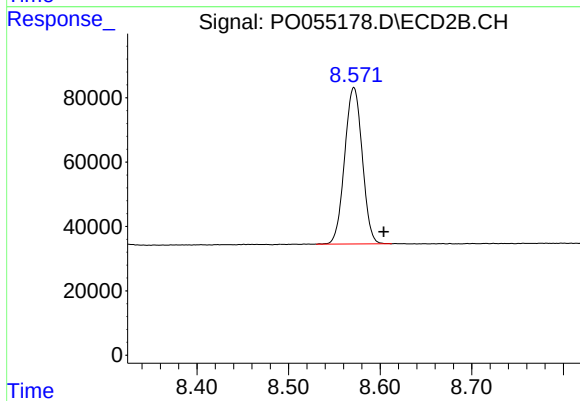
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: -0.015 min
Response: 534777
Conc: 16.76 ng/ml



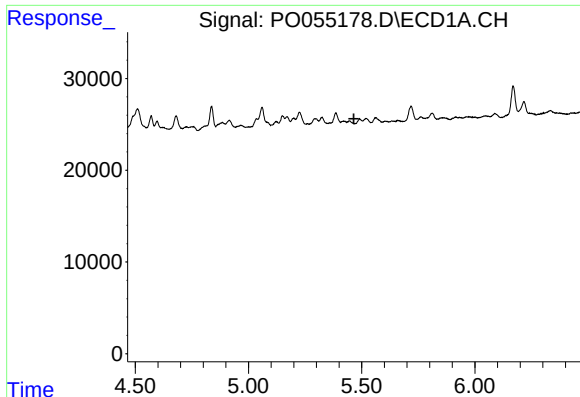
#2 Decachlorobiphenyl

R.T.: 9.904 min
Delta R.T.: -0.019 min
Response: 906343
Conc: 18.39 ng/ml



#2 Decachlorobiphenyl

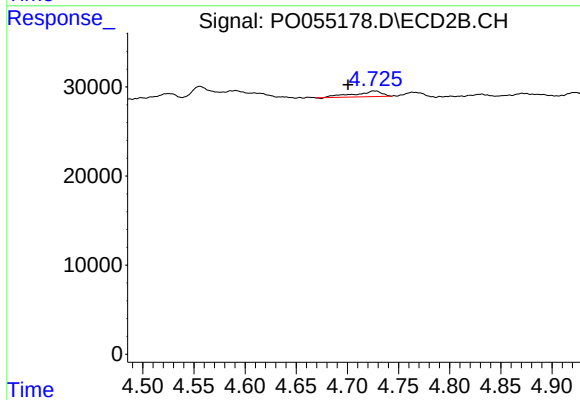
R.T.: 8.571 min
Delta R.T.: -0.033 min
Response: 648717
Conc: 20.37 ng/ml



#3 AR-1016-1

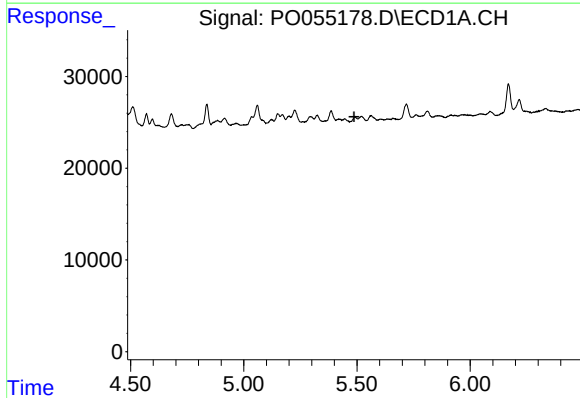
R.T.: 0.000 min
Exp R.T.: 5.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SV30755L



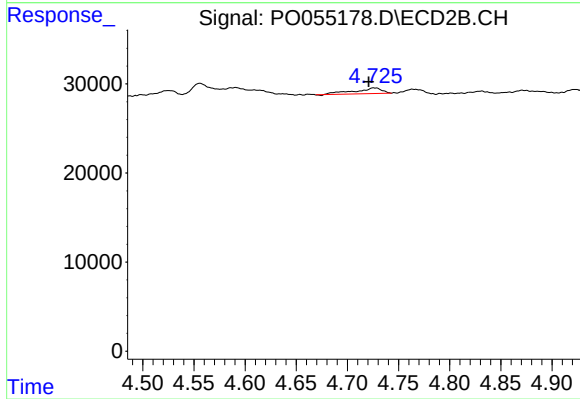
#3 AR-1016-1

R.T.: 4.725 min
Delta R.T.: 0.025 min
Response: 11908
Conc: 7.53 ng/ml



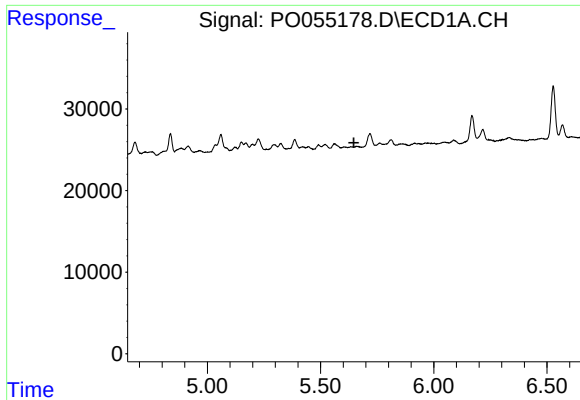
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.487 min
Response: 0
Conc: N.D.



#4 AR-1016-2

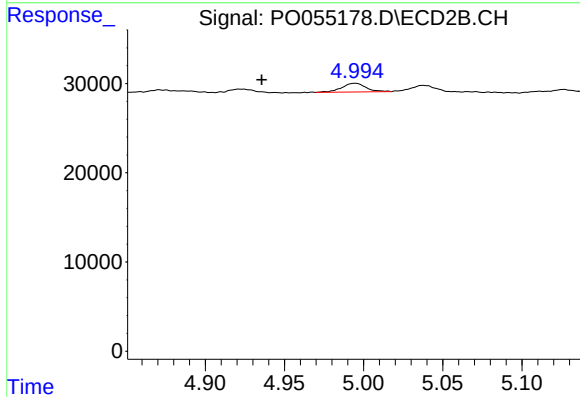
R.T.: 4.725 min
Delta R.T.: 0.005 min
Response: 11908
Conc: 5.56 ng/ml



#6 AR-1016-4

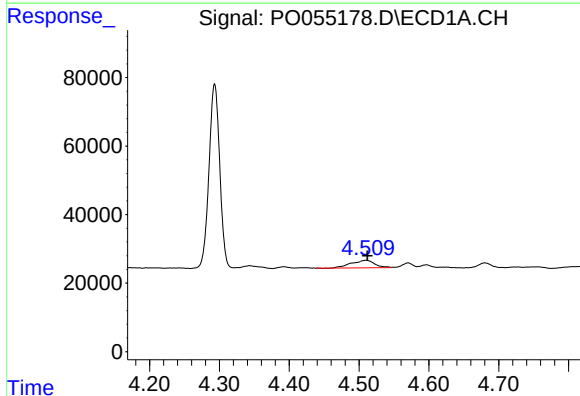
R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SV30755L



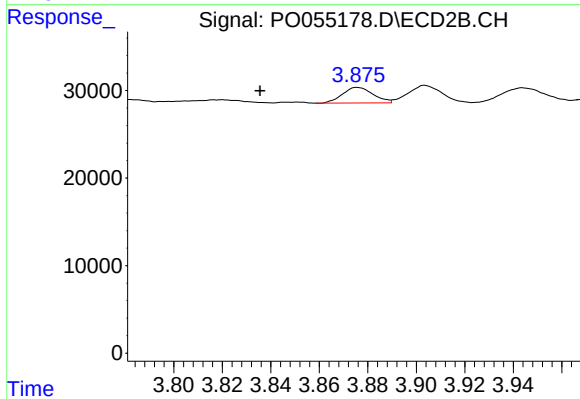
#6 AR-1016-4

R.T.: 4.995 min
Delta R.T.: 0.059 min
Response: 10436
Conc: 10.33 ng/ml



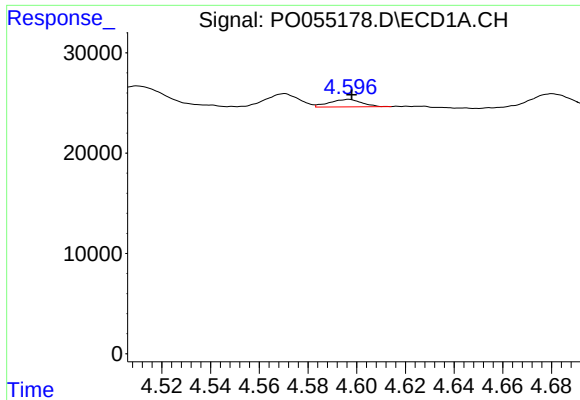
#8 AR-1221-1

R.T.: 4.510 min
Delta R.T.: -0.002 min
Response: 51836
Conc: 118.74 ng/ml



#8 AR-1221-1

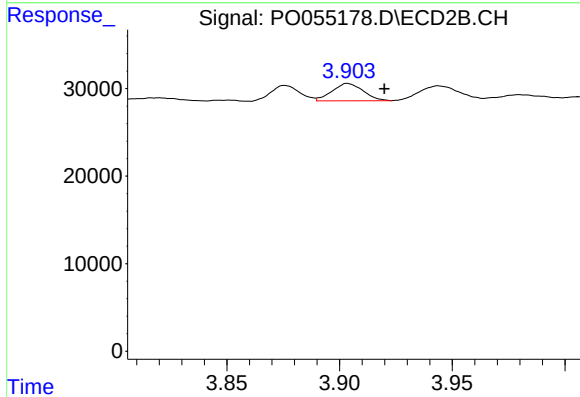
R.T.: 3.875 min
Delta R.T.: 0.040 min
Response: 15609
Conc: 40.15 ng/ml



#9 AR-1221-2

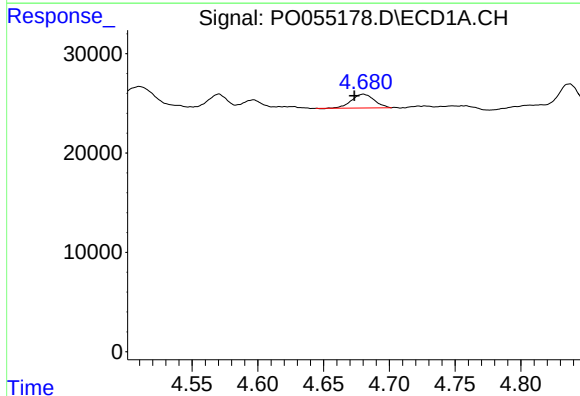
R.T.: 4.597 min
Delta R.T.: -0.001 min
Response: 6957
Conc: 20.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
SV30755L



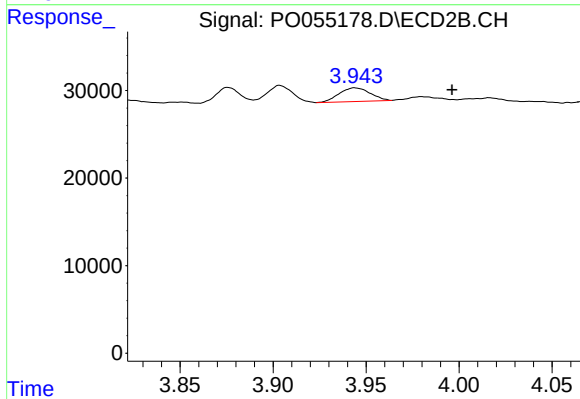
#9 AR-1221-2

R.T.: 3.903 min
Delta R.T.: -0.016 min
Response: 19007
Conc: 63.40 ng/ml



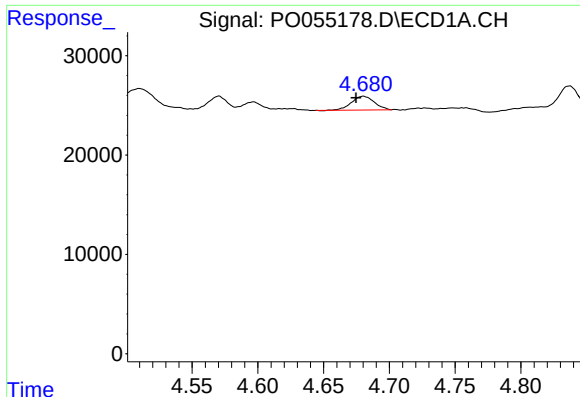
#10 AR-1221-3

R.T.: 4.680 min
Delta R.T.: 0.007 min
Response: 16842
Conc: 16.21 ng/ml



#10 AR-1221-3

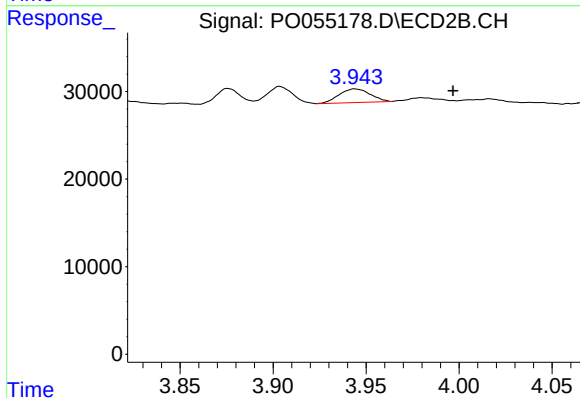
R.T.: 3.944 min
Delta R.T.: -0.053 min
Response: 18186
Conc: 19.73 ng/ml



#11 AR-1232-1

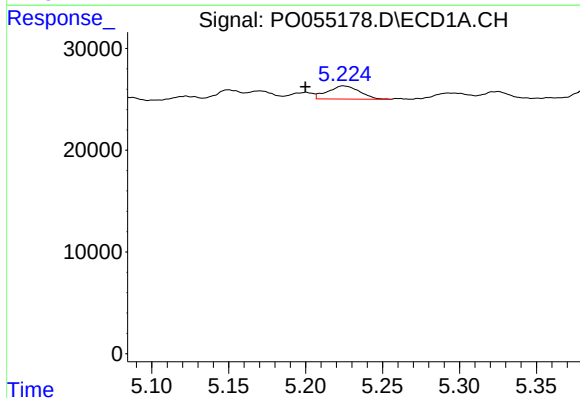
R.T.: 4.680 min
Delta R.T.: 0.006 min
Response: 16842
Conc: 19.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
SV30755L



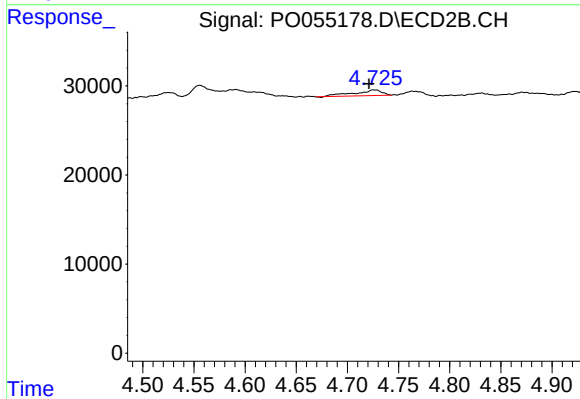
#11 AR-1232-1

R.T.: 3.944 min
Delta R.T.: -0.053 min
Response: 18186
Conc: 24.25 ng/ml



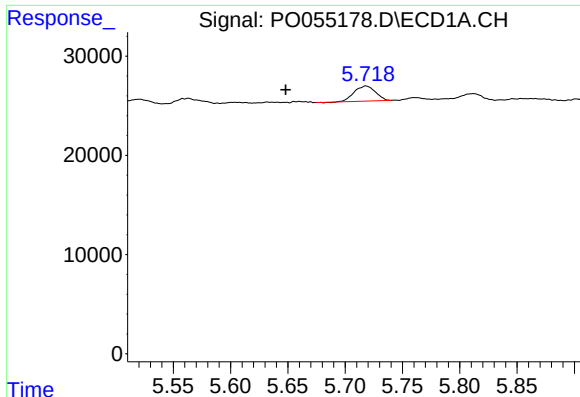
#12 AR-1232-2

R.T.: 5.224 min
Delta R.T.: 0.025 min
Response: 18584
Conc: 37.99 ng/ml



#12 AR-1232-2

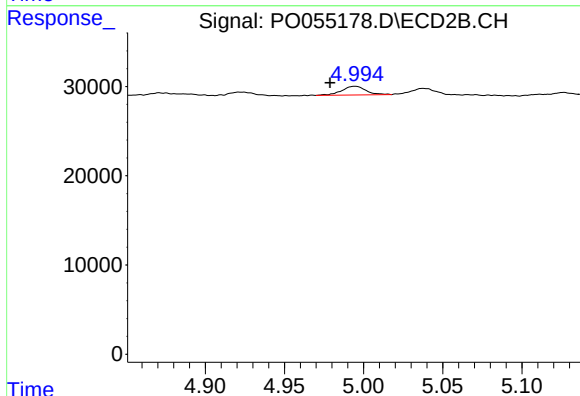
R.T.: 4.725 min
Delta R.T.: 0.004 min
Response: 11908
Conc: 13.83 ng/ml



#14 AR-1232-4

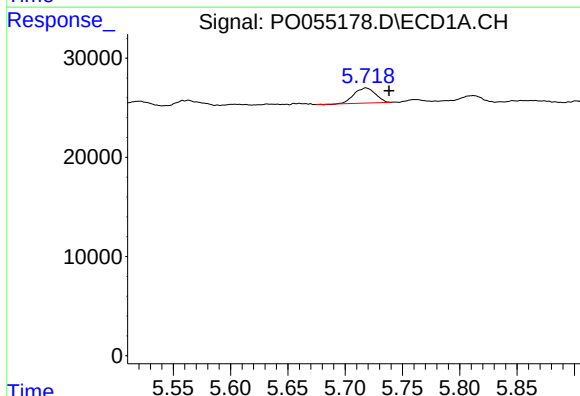
R.T.: 5.718 min
Delta R.T.: 0.070 min
Response: 19505
Conc: 38.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
SV30755L



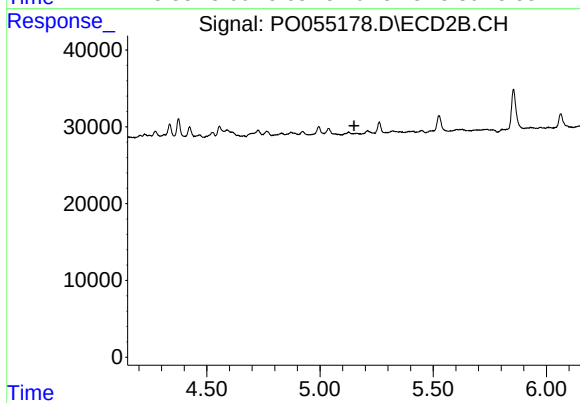
#14 AR-1232-4

R.T.: 4.995 min
Delta R.T.: 0.016 min
Response: 10436
Conc: 23.75 ng/ml



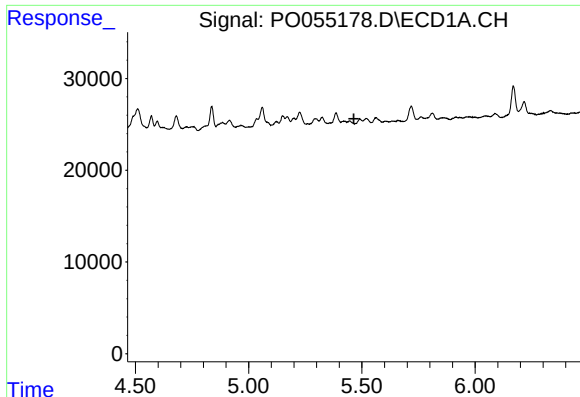
#15 AR-1232-5

R.T.: 5.718 min
Delta R.T.: -0.020 min
Response: 19505
Conc: 46.89 ng/ml



#15 AR-1232-5

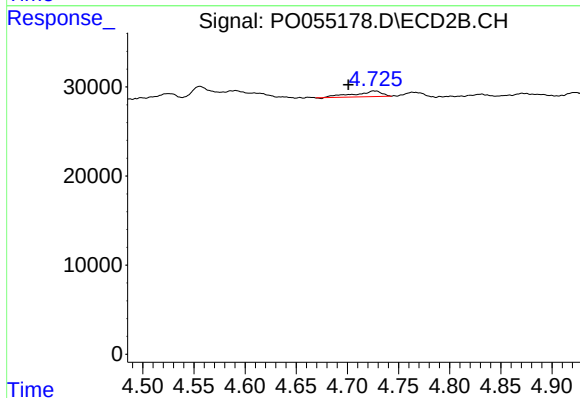
R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.



#16 AR-1242-1

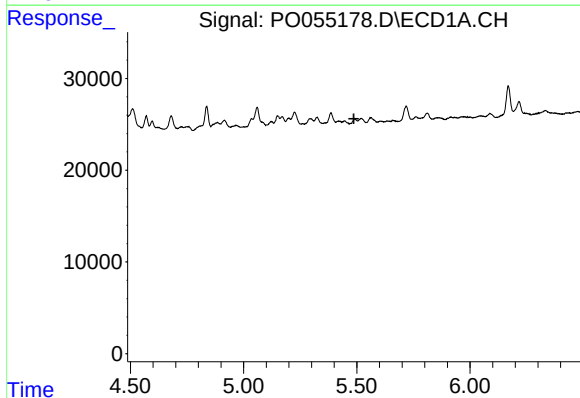
R.T.: 0.000 min
Exp R.T.: 5.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SV30755L



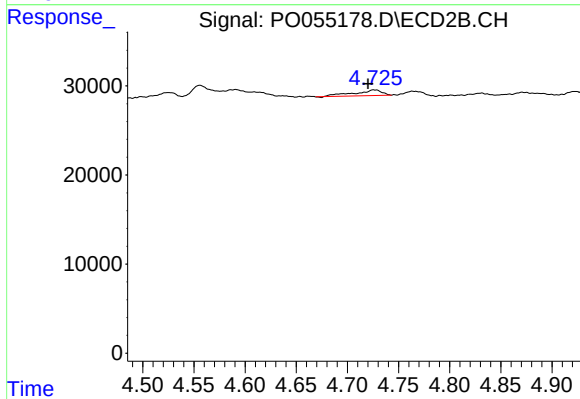
#16 AR-1242-1

R.T.: 4.725 min
Delta R.T.: 0.024 min
Response: 11908
Conc: 9.70 ng/ml



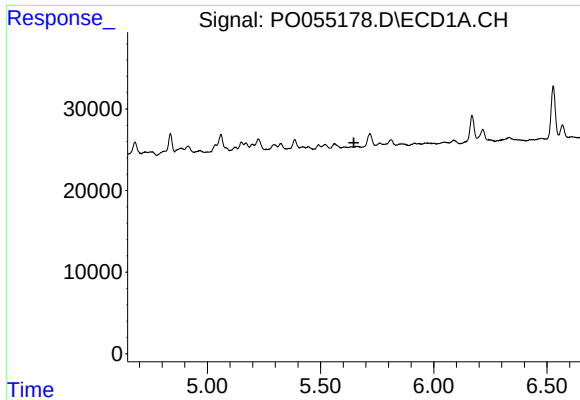
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.487 min
Response: 0
Conc: N.D.



#17 AR-1242-2

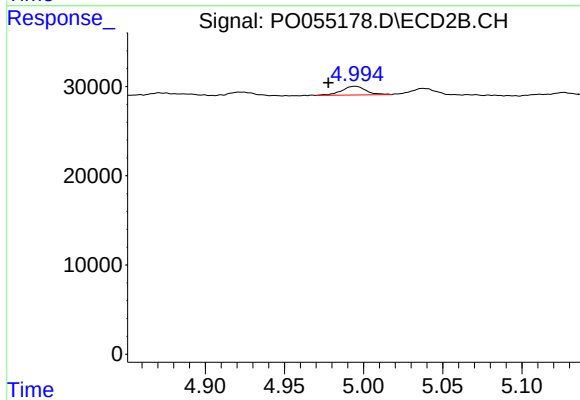
R.T.: 4.725 min
Delta R.T.: 0.005 min
Response: 11908
Conc: 7.19 ng/ml



#19 AR-1242-4

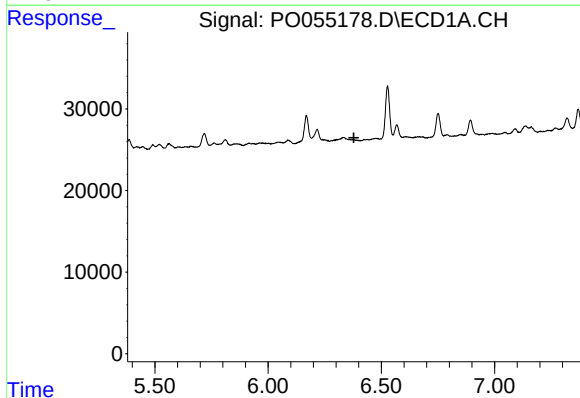
R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SV30755L



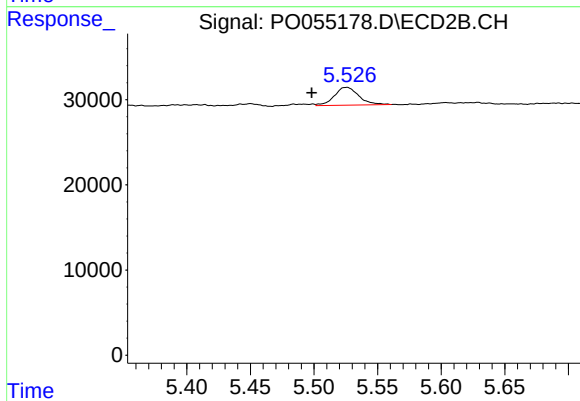
#19 AR-1242-4

R.T.: 4.995 min
Delta R.T.: 0.017 min
Response: 10436
Conc: 10.92 ng/ml



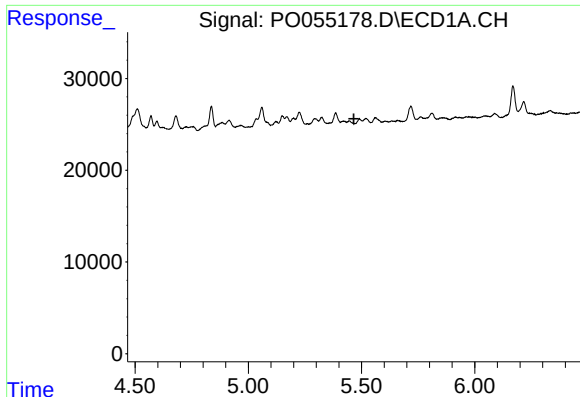
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.379 min
Response: 0
Conc: N.D.



#20 AR-1242-5

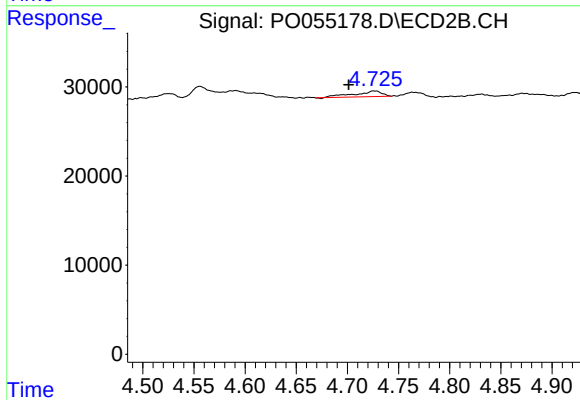
R.T.: 5.526 min
Delta R.T.: 0.028 min
Response: 28153
Conc: 22.89 ng/ml



#21 AR-1248-1

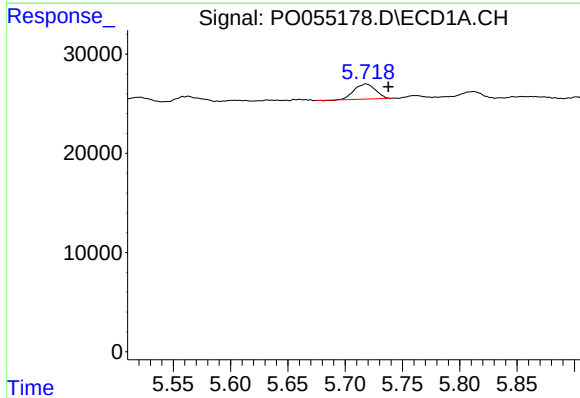
R.T.: 0.000 min
Exp R.T.: 5.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SV30755L



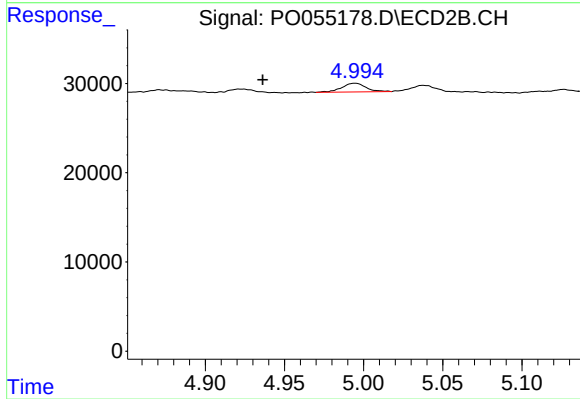
#21 AR-1248-1

R.T.: 4.725 min
Delta R.T.: 0.024 min
Response: 11908
Conc: 13.57 ng/ml



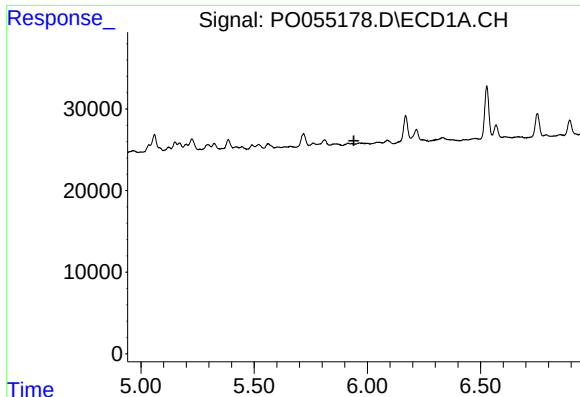
#22 AR-1248-2

R.T.: 5.718 min
Delta R.T.: -0.020 min
Response: 19505
Conc: 13.43 ng/ml



#22 AR-1248-2

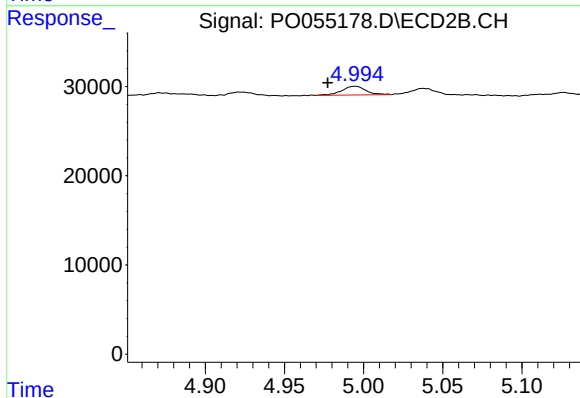
R.T.: 4.995 min
Delta R.T.: 0.058 min
Response: 10436
Conc: 8.63 ng/ml



#23 AR-1248-3

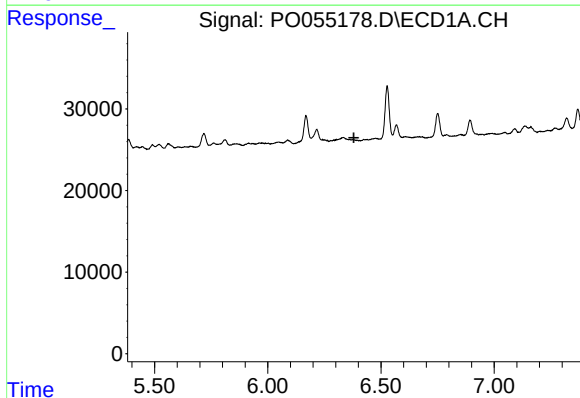
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SV30755L



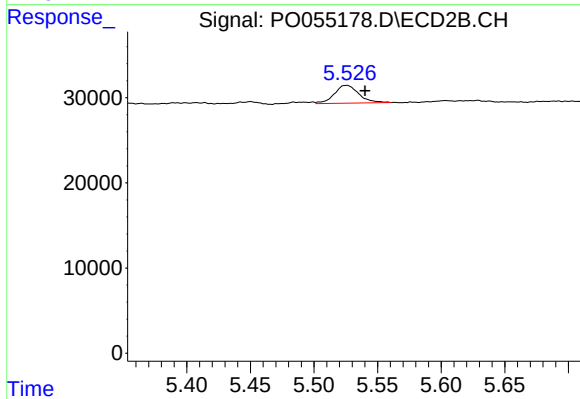
#23 AR-1248-3

R.T.: 4.995 min
Delta R.T.: 0.017 min
Response: 10436
Conc: 8.36 ng/ml



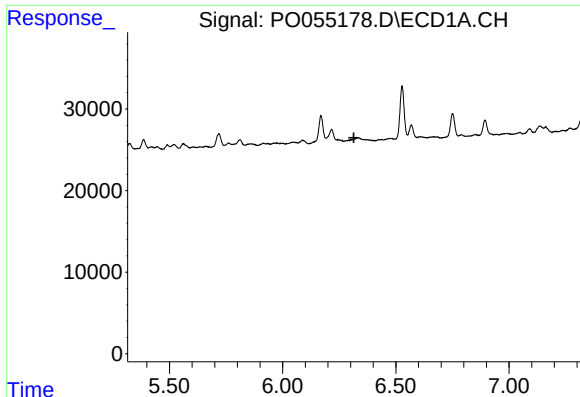
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.380 min
Response: 0
Conc: N.D.



#25 AR-1248-5

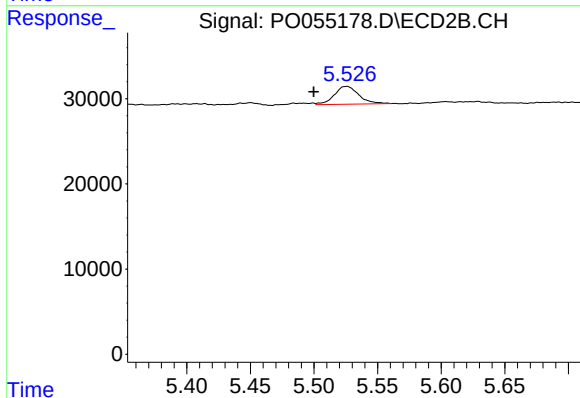
R.T.: 5.526 min
Delta R.T.: -0.014 min
Response: 28153
Conc: 18.88 ng/ml



#26 AR-1254-1

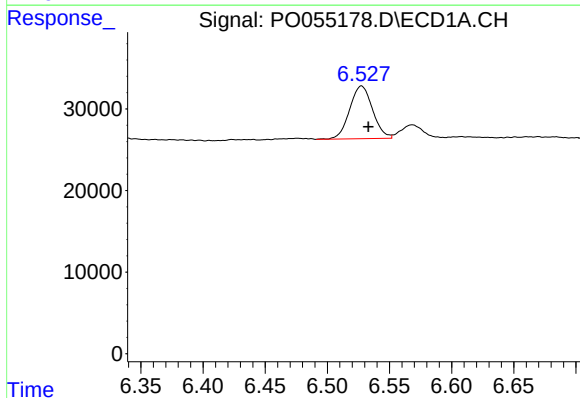
R.T.: 0.000 min
Exp R.T.: 6.315 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SV30755L



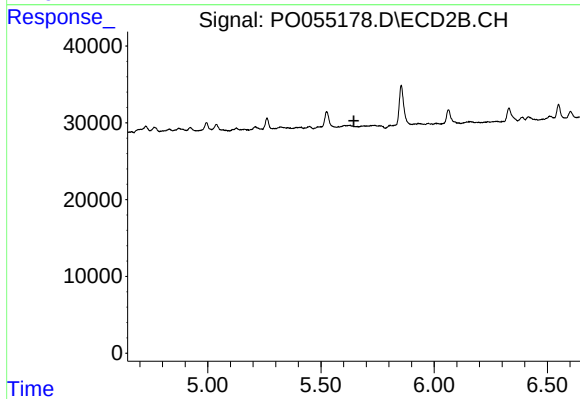
#26 AR-1254-1

R.T.: 5.526 min
Delta R.T.: 0.026 min
Response: 28153
Conc: 12.88 ng/ml



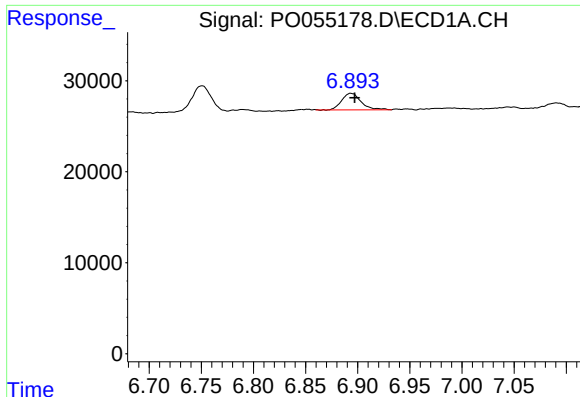
#27 AR-1254-2

R.T.: 6.527 min
Delta R.T.: -0.006 min
Response: 83036
Conc: 29.09 ng/ml



#27 AR-1254-2

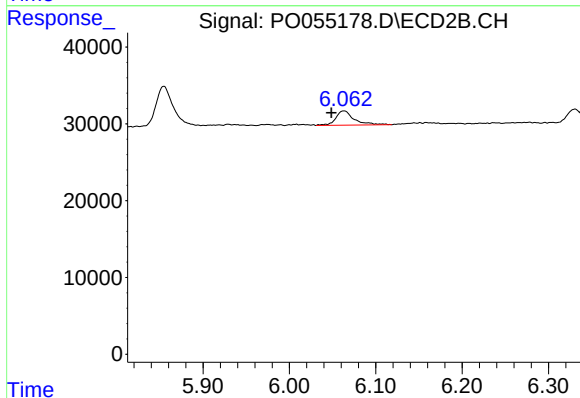
R.T.: 0.000 min
Exp R.T.: 5.646 min
Response: 0
Conc: N.D.



#28 AR-1254-3

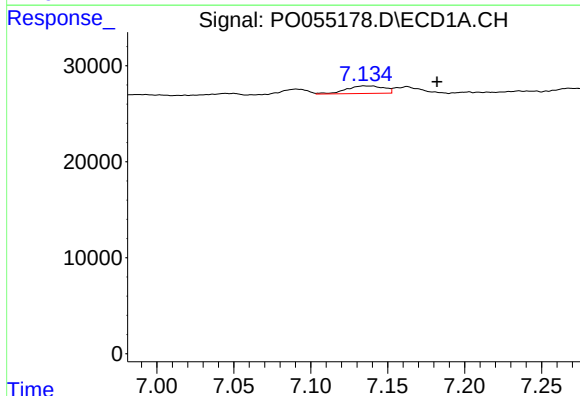
R.T.: 6.893 min
Delta R.T.: -0.004 min
Response: 23563
Conc: 7.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
SV30755L



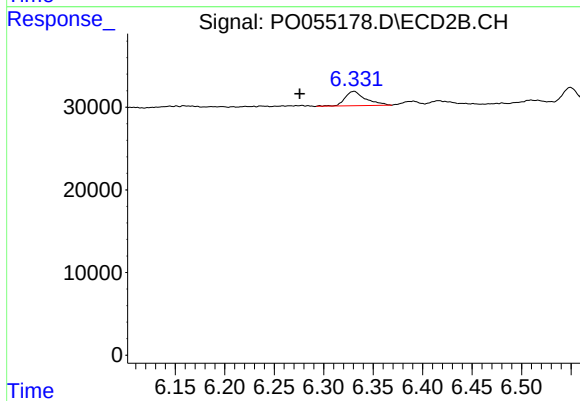
#28 AR-1254-3

R.T.: 6.063 min
Delta R.T.: 0.014 min
Response: 27578
Conc: 8.60 ng/ml



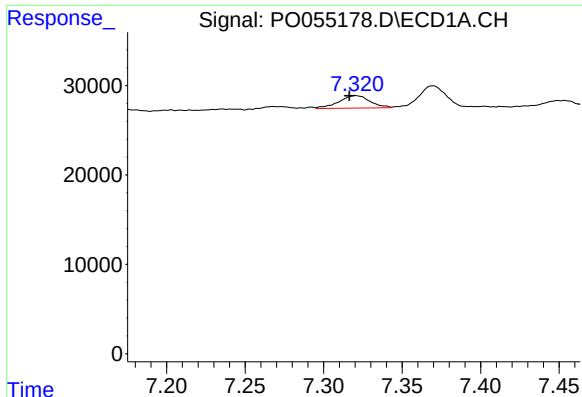
#29 AR-1254-4

R.T.: 7.135 min
Delta R.T.: -0.048 min
Response: 13596
Conc: 5.56 ng/ml



#29 AR-1254-4

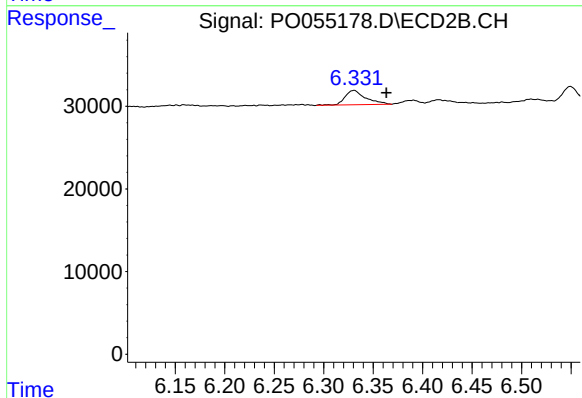
R.T.: 6.331 min
Delta R.T.: 0.055 min
Response: 25071
Conc: 12.80 ng/ml



#32 AR-1260-2

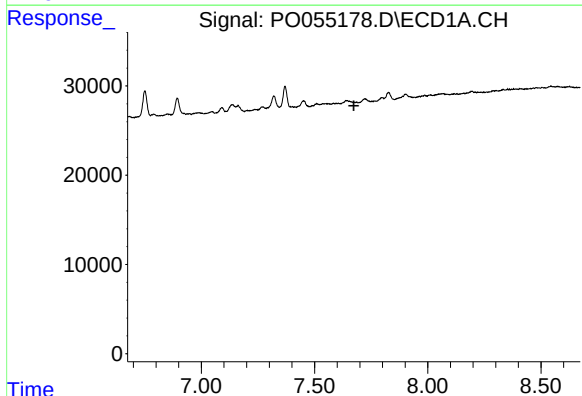
R.T.: 7.320 min
Delta R.T.: 0.004 min
Response: 19171
Conc: 6.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
SV30755L



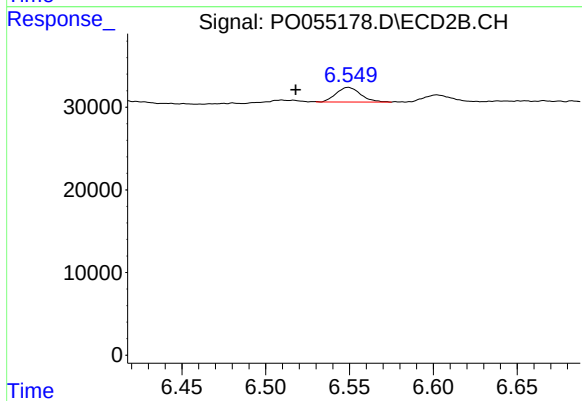
#32 AR-1260-2

R.T.: 6.331 min
Delta R.T.: -0.033 min
Response: 25071
Conc: 9.11 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.674 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 6.549 min
Delta R.T.: 0.031 min
Response: 17923
Conc: 6.95 ng/ml