

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0012920\
 Data File : P0066021.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2020 12:45
 Operator : DD\AJ
 Sample : L1265-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 CTY-WC-L-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 13:27:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0012320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 24 03:54:38 2020
 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...	4.154	3.432	771044	921577	33.252	34.696
2)	SA Decachlor...	9.647	8.326	429119	550913	10.309	11.337
Target Compounds							
3)	L1 AR-1016-1	5.238	4.518	113845	12943	103.661	10.103 #
4)	L1 AR-1016-2	0.000	4.518	0	12943	N.D.	6.884 #
5)	L1 AR-1016-3	0.000	4.680	0	2923	N.D.	3.012 #
6)	L1 AR-1016-4	0.000	4.735	0	56334	N.D.	68.627 #
8)	L2 AR-1221-1	4.327	3.652	35531	-7118	122.915	N.D. #
9)	L2 AR-1221-2	0.000	3.724	0	28933	N.D.	113.858 #
10)	L2 AR-1221-3	4.537	3.788	53507	31410	74.583	38.168 #
11)	L3 AR-1232-1	4.537	3.788	53507	31410	98.526	49.347 #
12)	L3 AR-1232-2	5.074	4.518	46887	12943	162.340	16.839 #
13)	L3 AR-1232-3	0.000	4.680	0	2923	N.D.	7.597 #
14)	L3 AR-1232-4	0.000	4.781	0	17321	N.D.	49.190 #
16)	L4 AR-1242-1	5.238	4.518	113845	12943	141.264	13.944 #
17)	L4 AR-1242-2	0.000	4.518	0	12943	N.D.	9.358 #
18)	L4 AR-1242-3	0.000	4.680	0	2923	N.D.	3.972 #
19)	L4 AR-1242-4	0.000	4.781	0	17321	N.D.	23.265 #
20)	L4 AR-1242-5	6.226	5.322	643	27418	0.772	24.767 #
21)	L5 AR-1248-1	5.238	4.518	113845	12943	184.350	18.142 #
22)	L5 AR-1248-2	0.000	4.735	0	56334	N.D.	55.578 #
23)	L5 AR-1248-3	0.000	4.781	0	17321	N.D.	16.852 #
24)	L5 AR-1248-4	6.172	0.000	27906	0	20.712	N.D. #
25)	L5 AR-1248-5	6.226	5.322	643	27418	0.498	19.644 #
26)	L6 AR-1254-1	6.172	5.322	27906	27418	21.025	12.262 #
29)	L6 AR-1254-4	7.018	0.000	36754	0	17.538	N.D. #
33)	L7 AR-1260-3	0.000	6.343	0	25970	N.D.	9.392 #
34)	L7 AR-1260-4	7.710	0.000	22085	0	9.963	N.D. #
40)	L8 AR-1262-5	9.007	0.000	102701	0	54.460	N.D. #
44)	L9 AR-1268-4	9.007	0.000	102701	0	48.470	N.D. #
45)	L9 AR-1268-5	9.353	0.000	43651	0	2.913	N.D. #

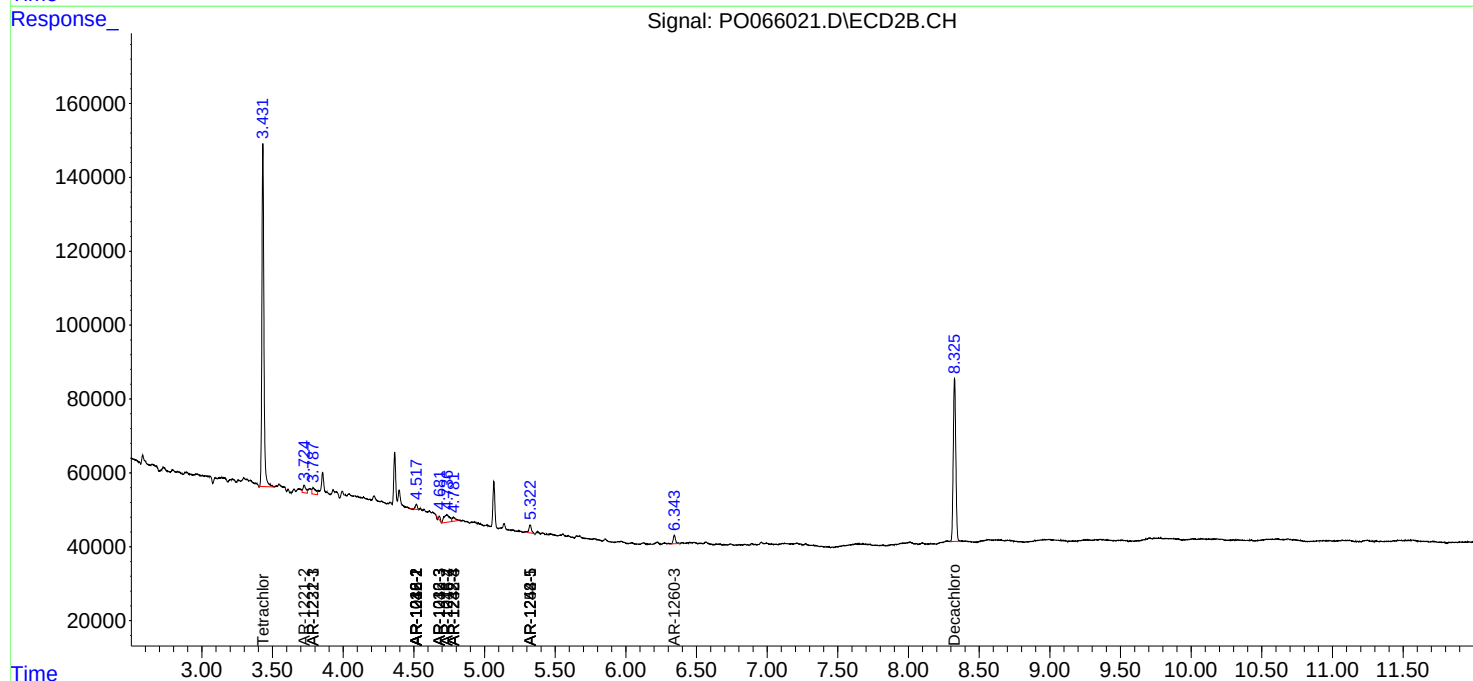
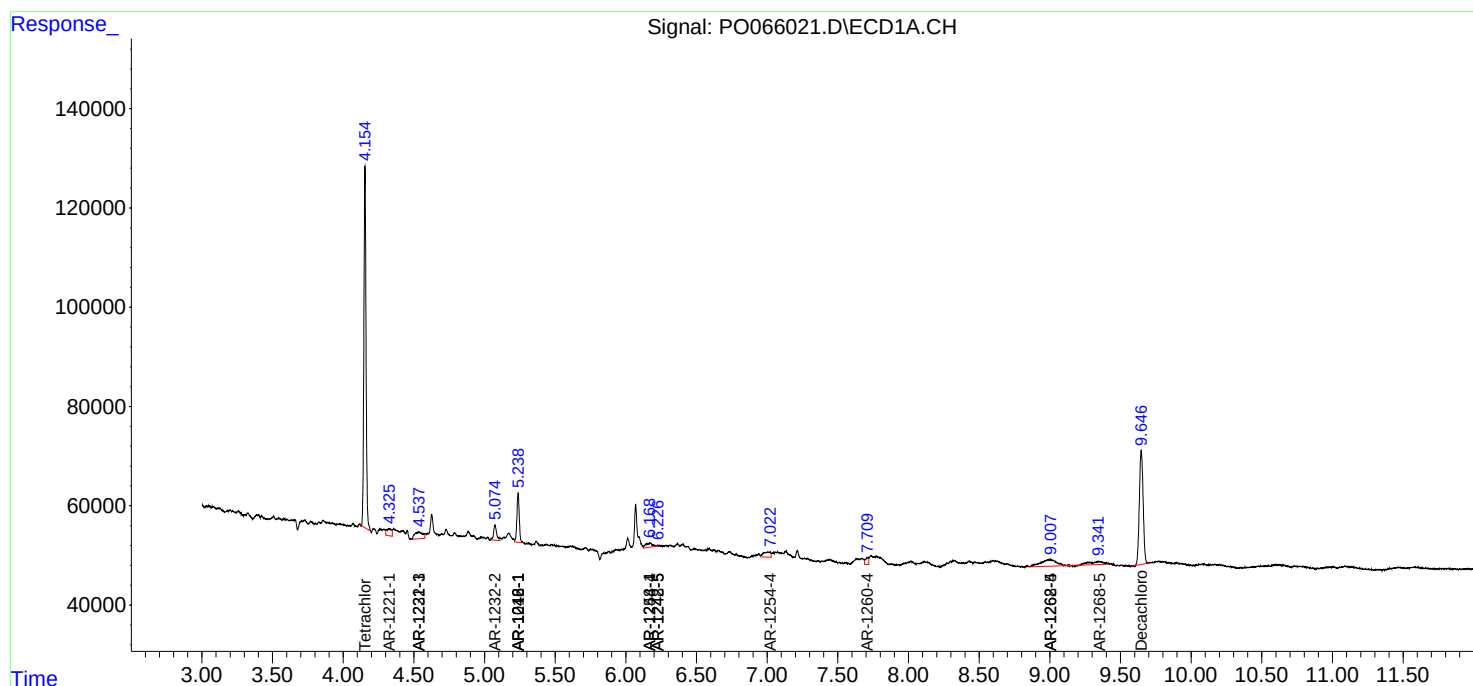
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

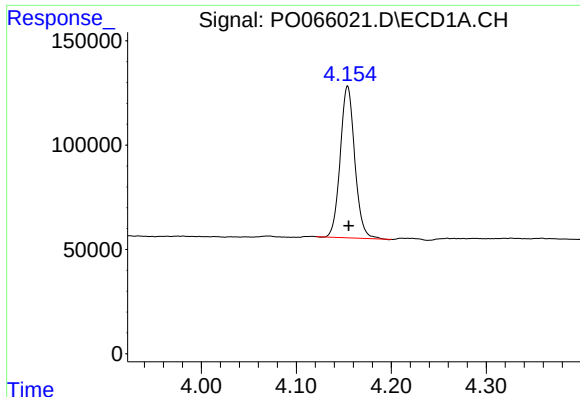
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012920\
Data File : P0066021.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jan 2020 12:45
Operator : DD\AJ
Sample : L1265-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
CTY-WC-L-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 13:27:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012320.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 24 03:54:38 2020
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

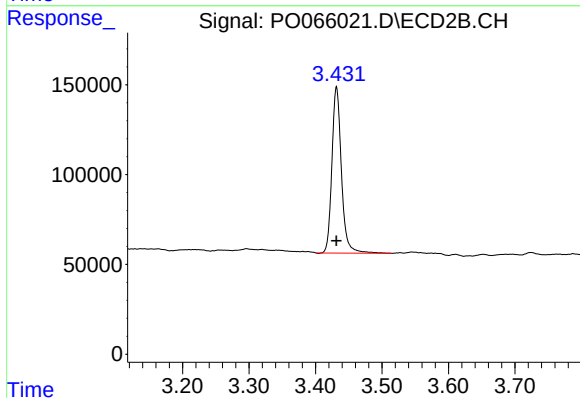




#1 Tetrachloro-m-xylene

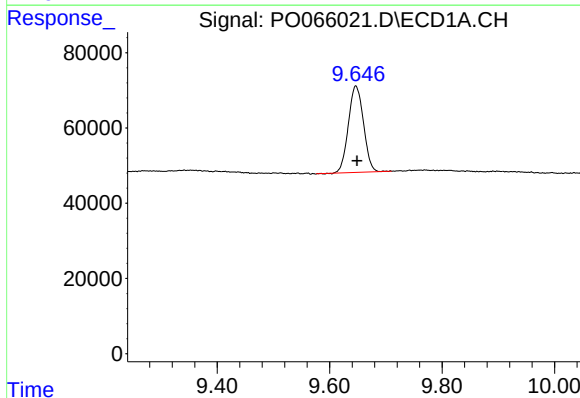
R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 771044
Conc: 33.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
CTY-WC-L-01



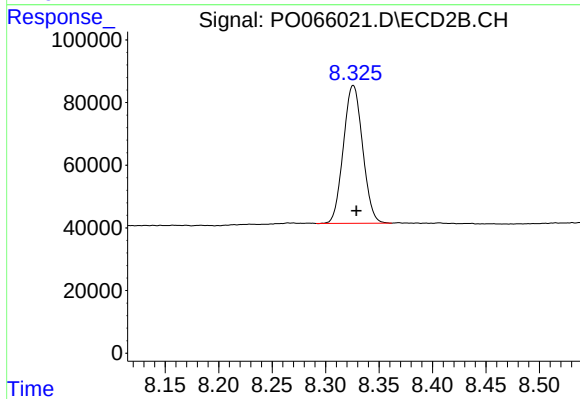
#1 Tetrachloro-m-xylene

R.T.: 3.432 min
Delta R.T.: 0.000 min
Response: 921577
Conc: 34.70 ng/ml



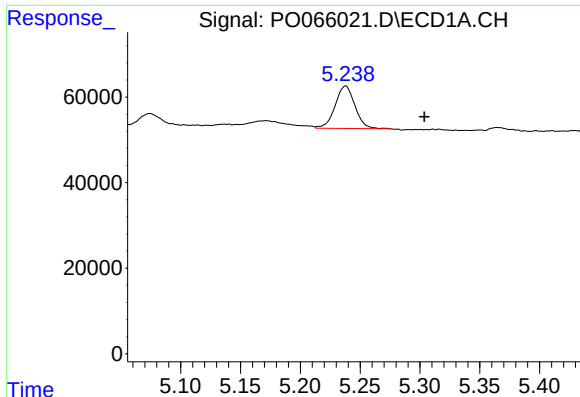
#2 Decachlorobiphenyl

R.T.: 9.647 min
Delta R.T.: -0.002 min
Response: 429119
Conc: 10.31 ng/ml



#2 Decachlorobiphenyl

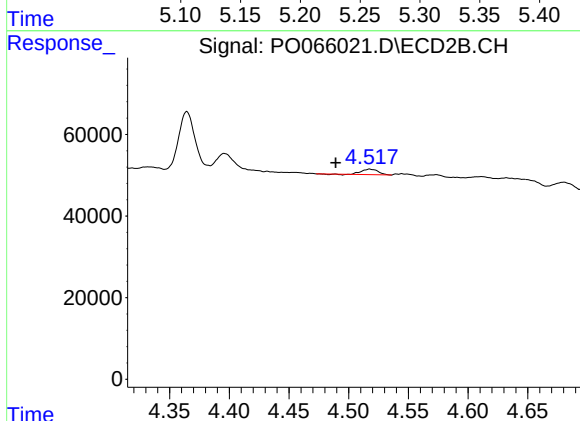
R.T.: 8.326 min
Delta R.T.: -0.003 min
Response: 550913
Conc: 11.34 ng/ml



#3 AR-1016-1

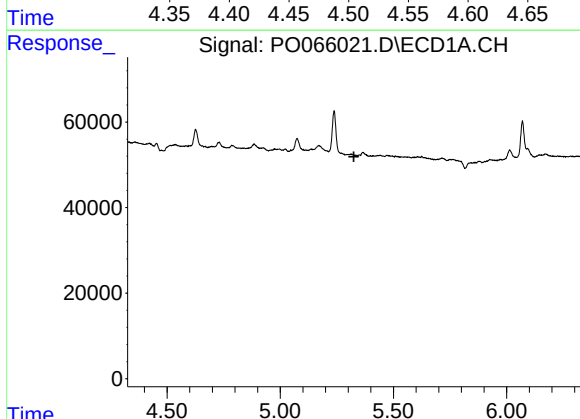
R.T.: 5.238 min
Delta R.T.: -0.066 min
Response: 113845
Conc: 103.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
CTY-WC-L-01



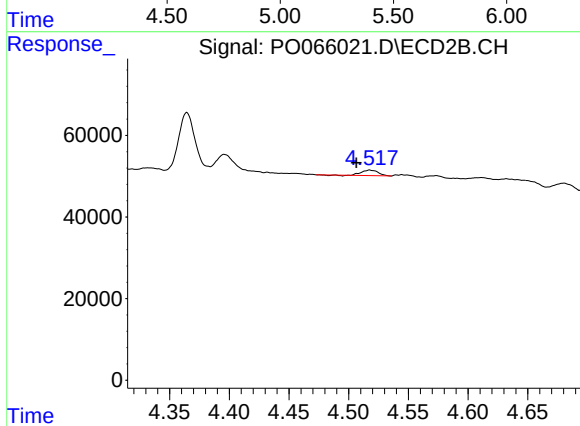
#3 AR-1016-1

R.T.: 4.518 min
Delta R.T.: 0.029 min
Response: 12943
Conc: 10.10 ng/ml



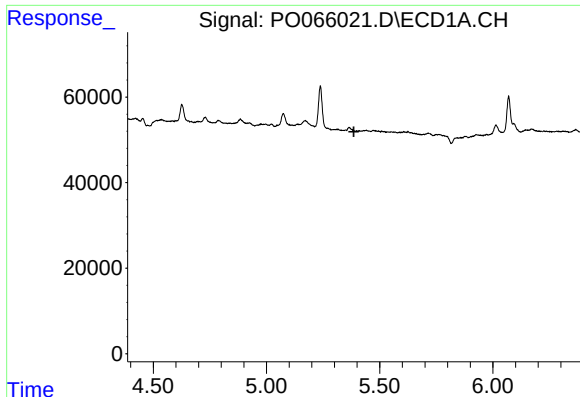
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.325 min
Response: 0
Conc: N.D.



#4 AR-1016-2

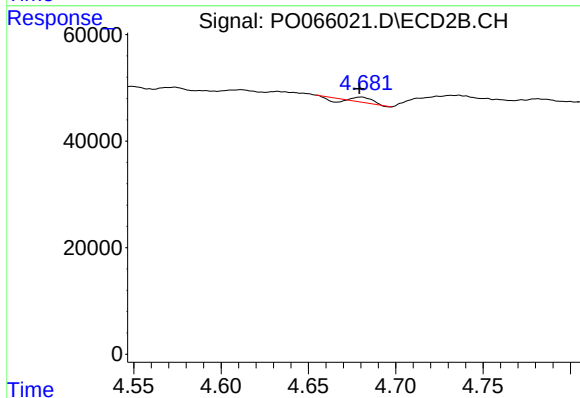
R.T.: 4.518 min
Delta R.T.: 0.011 min
Response: 12943
Conc: 6.88 ng/ml



#5 AR-1016-3

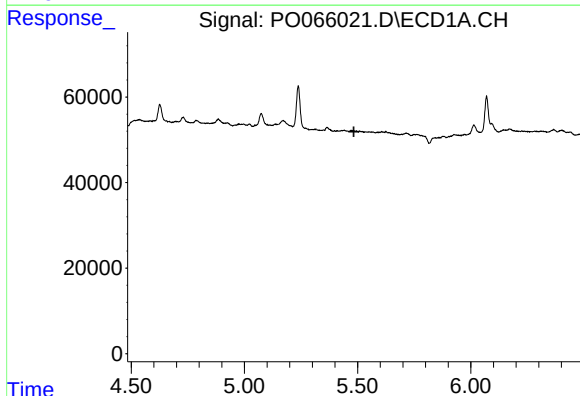
R.T.: 0.000 min
Exp R.T.: 5.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CTY-WC-L-01



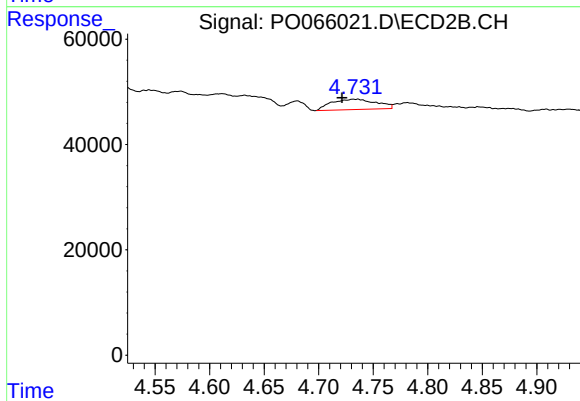
#5 AR-1016-3

R.T.: 4.680 min
Delta R.T.: 0.000 min
Response: 2923
Conc: 3.01 ng/ml



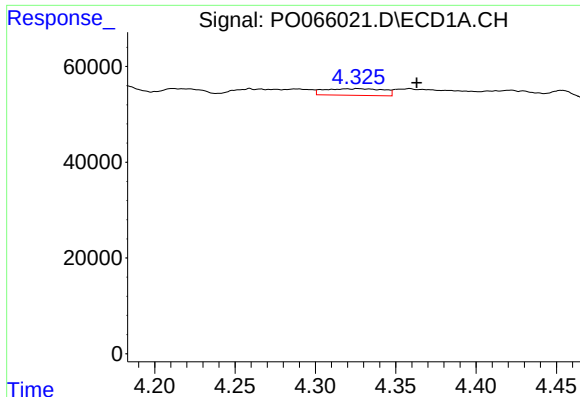
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.484 min
Response: 0
Conc: N.D.



#6 AR-1016-4

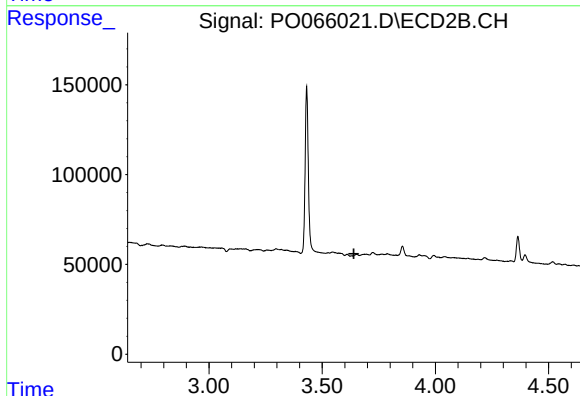
R.T.: 4.735 min
Delta R.T.: 0.014 min
Response: 56334
Conc: 68.63 ng/ml



#8 AR-1221-1

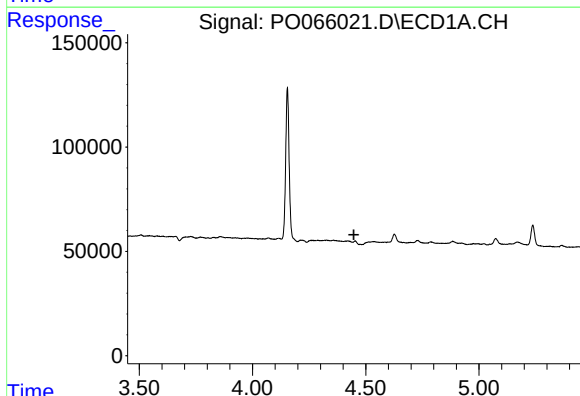
R.T.: 4.327 min
Delta R.T.: -0.036 min
Response: 35531
Conc: 122.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
CTY-WC-L-01



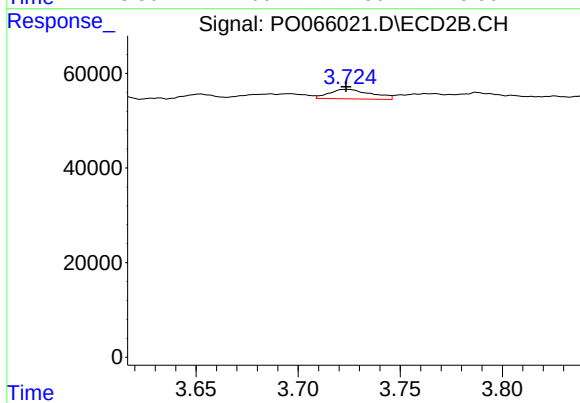
#8 AR-1221-1

R.T.: 3.652 min
Delta R.T.: 0.012 min
Response: -7118
Conc: N.D.



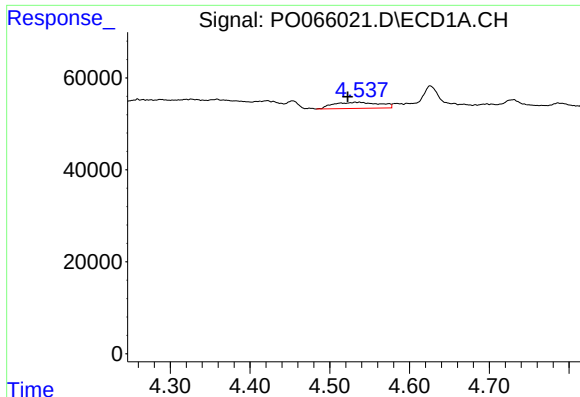
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



#9 AR-1221-2

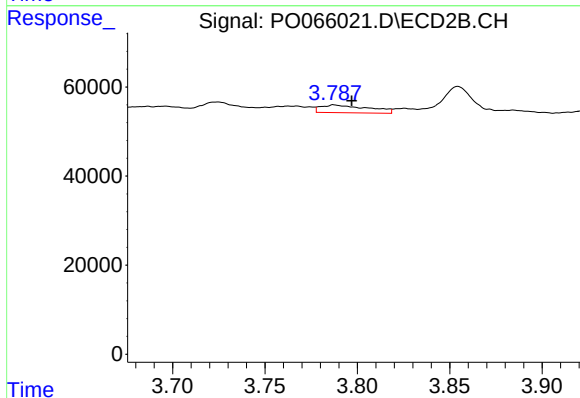
R.T.: 3.724 min
Delta R.T.: 0.000 min
Response: 28933
Conc: 113.86 ng/ml



#10 AR-1221-3

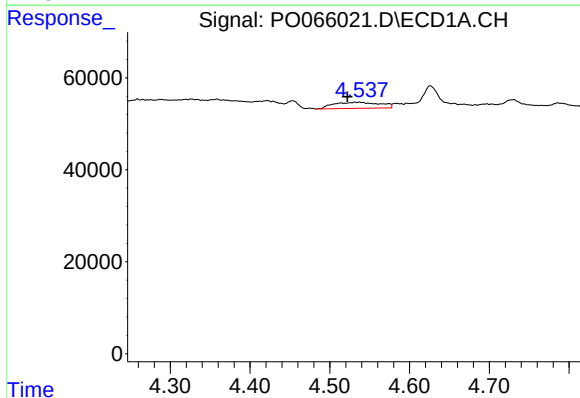
R.T.: 4.537 min
Delta R.T.: 0.015 min
Response: 53507
Conc: 74.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
CTY-WC-L-01



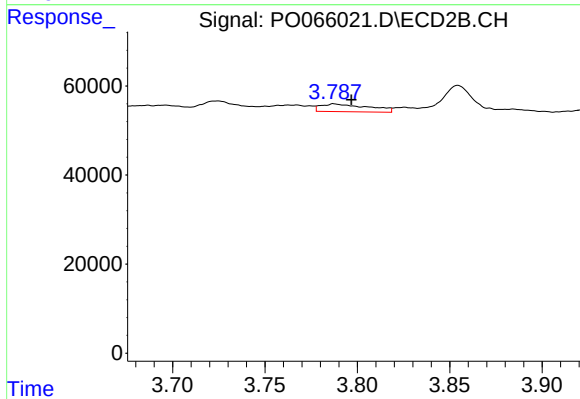
#10 AR-1221-3

R.T.: 3.788 min
Delta R.T.: -0.009 min
Response: 31410
Conc: 38.17 ng/ml



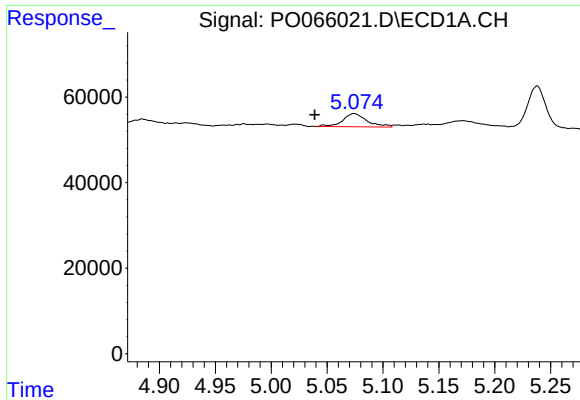
#11 AR-1232-1

R.T.: 4.537 min
Delta R.T.: 0.016 min
Response: 53507
Conc: 98.53 ng/ml



#11 AR-1232-1

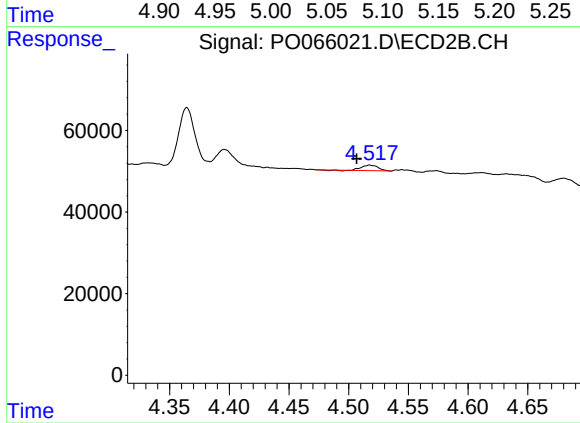
R.T.: 3.788 min
Delta R.T.: -0.009 min
Response: 31410
Conc: 49.35 ng/ml



#12 AR-1232-2

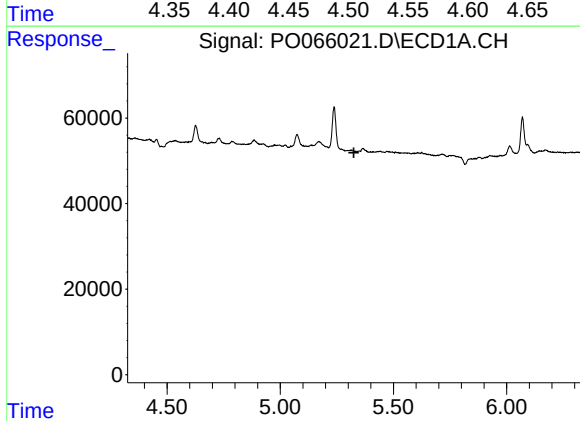
R.T.: 5.074 min
Delta R.T.: 0.035 min
Response: 46887
Conc: 162.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
CTY-WC-L-01



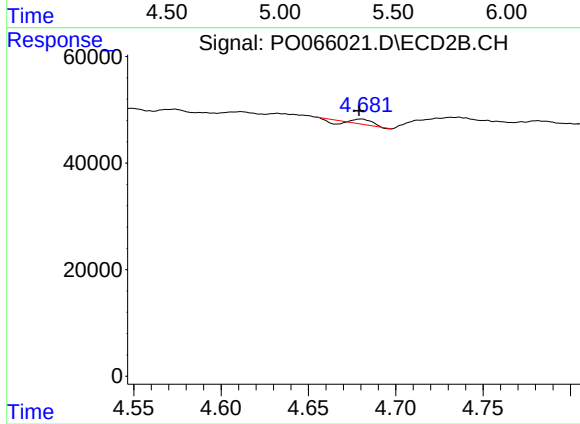
#12 AR-1232-2

R.T.: 4.518 min
Delta R.T.: 0.011 min
Response: 12943
Conc: 16.84 ng/ml



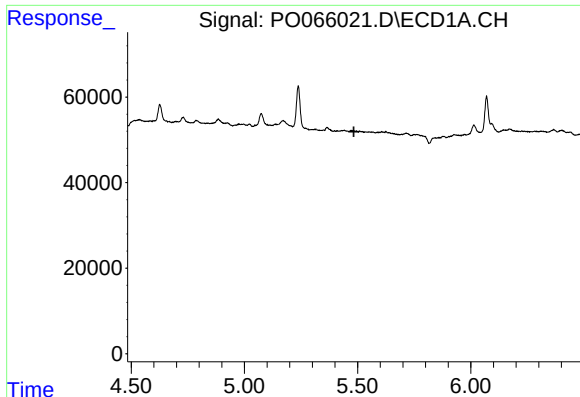
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.325 min
Response: 0
Conc: N.D.



#13 AR-1232-3

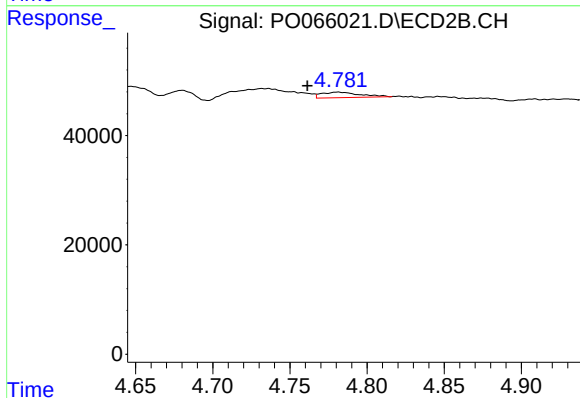
R.T.: 4.680 min
Delta R.T.: 0.001 min
Response: 2923
Conc: 7.60 ng/ml



#14 AR-1232-4

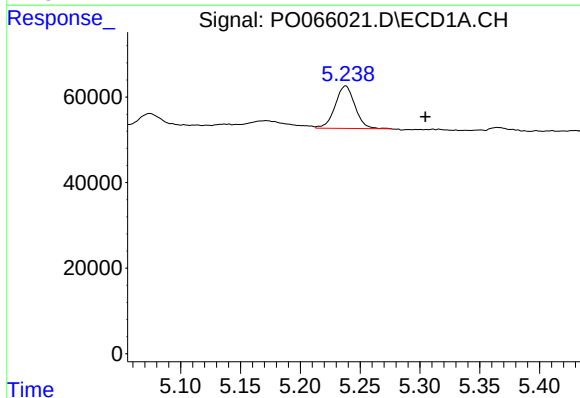
R.T.: 0.000 min
Exp R.T.: 5.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CTY-WC-L-01



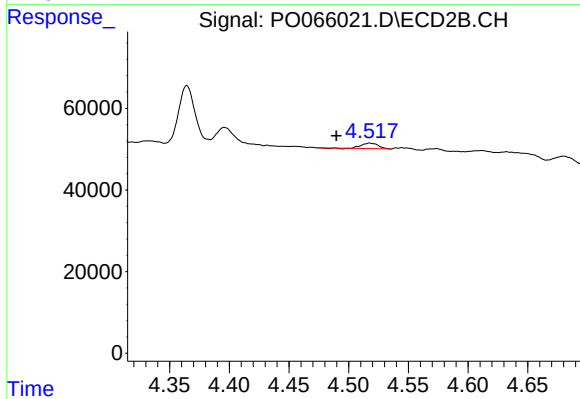
#14 AR-1232-4

R.T.: 4.781 min
Delta R.T.: 0.020 min
Response: 17321
Conc: 49.19 ng/ml



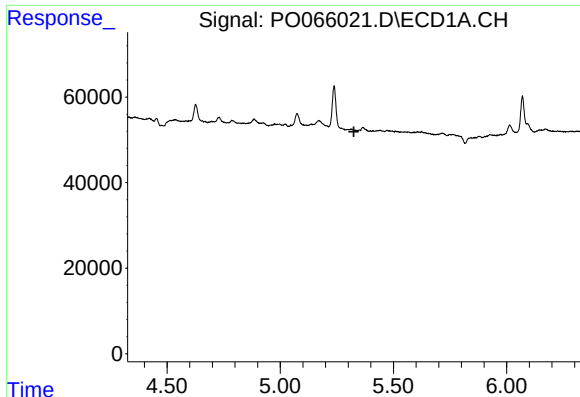
#16 AR-1242-1

R.T.: 5.238 min
Delta R.T.: -0.067 min
Response: 113845
Conc: 141.26 ng/ml



#16 AR-1242-1

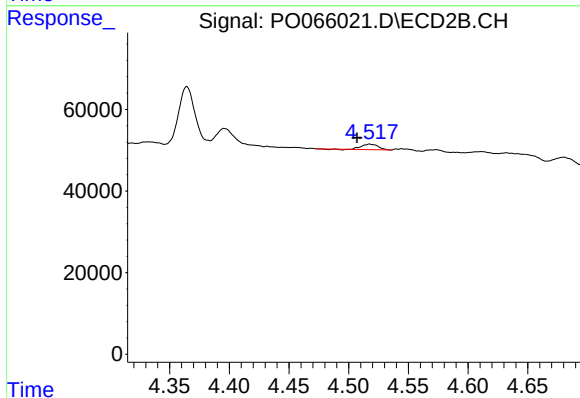
R.T.: 4.518 min
Delta R.T.: 0.028 min
Response: 12943
Conc: 13.94 ng/ml



#17 AR-1242-2

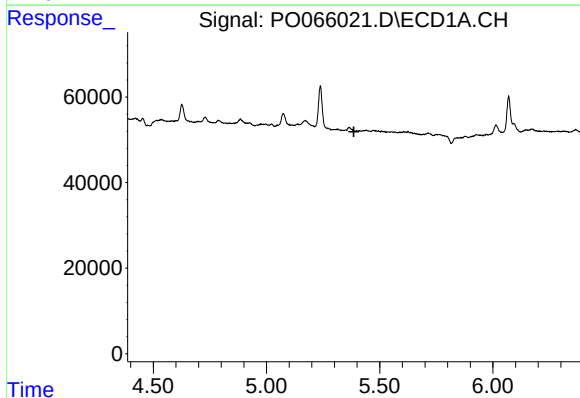
R.T.: 0.000 min
Exp R.T.: 5.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CTY-WC-L-01



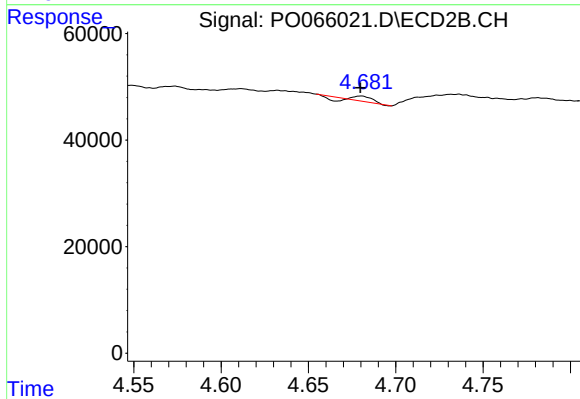
#17 AR-1242-2

R.T.: 4.518 min
Delta R.T.: 0.011 min
Response: 12943
Conc: 9.36 ng/ml



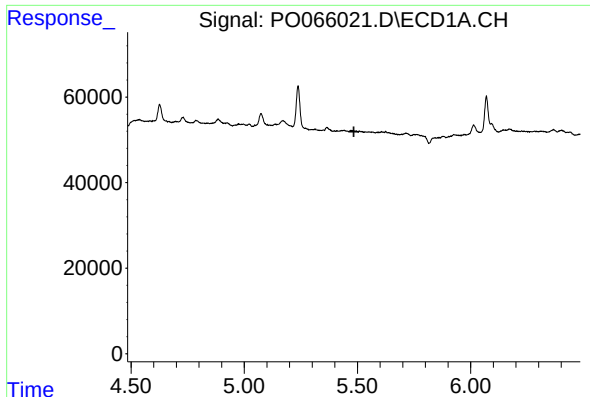
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.386 min
Response: 0
Conc: N.D.



#18 AR-1242-3

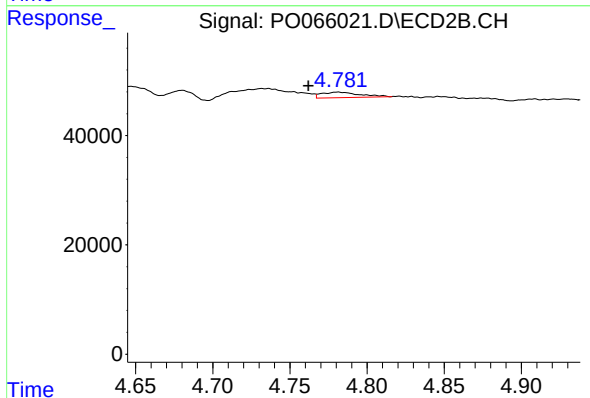
R.T.: 4.680 min
Delta R.T.: 0.000 min
Response: 2923
Conc: 3.97 ng/ml



#19 AR-1242-4

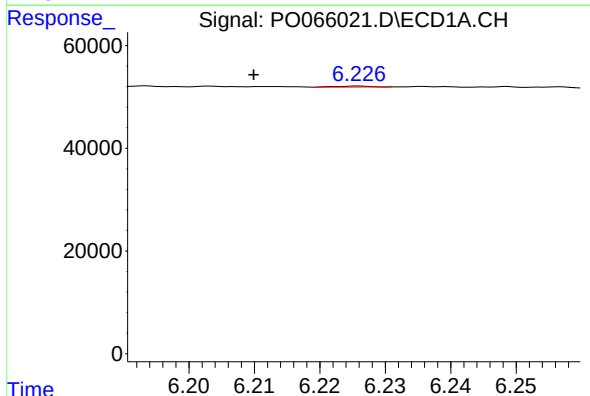
R.T.: 0.000 min
Exp R.T.: 5.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CTY-WC-L-01



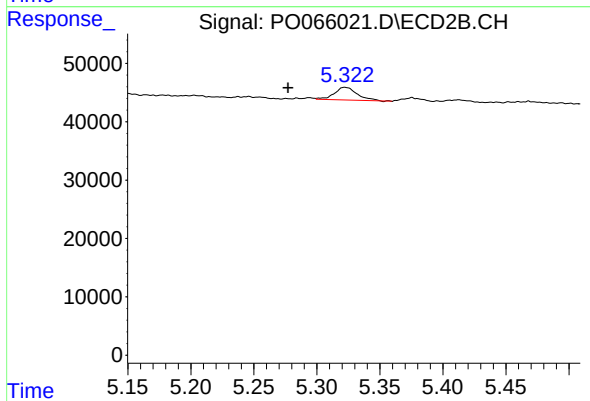
#19 AR-1242-4

R.T.: 4.781 min
Delta R.T.: 0.019 min
Response: 17321
Conc: 23.27 ng/ml



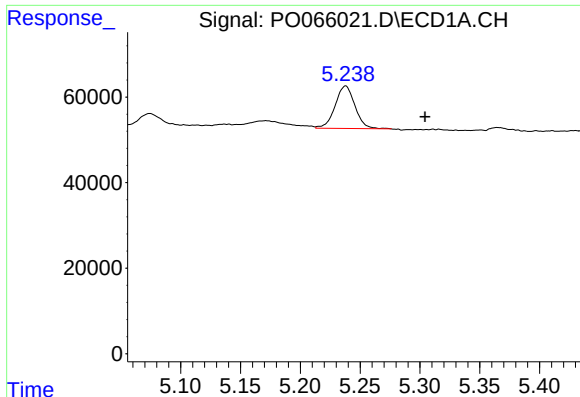
#20 AR-1242-5

R.T.: 6.226 min
Delta R.T.: 0.016 min
Response: 643
Conc: 0.77 ng/ml



#20 AR-1242-5

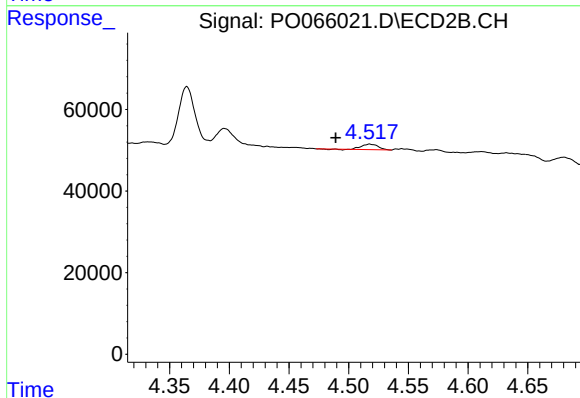
R.T.: 5.322 min
Delta R.T.: 0.045 min
Response: 27418
Conc: 24.77 ng/ml



#21 AR-1248-1

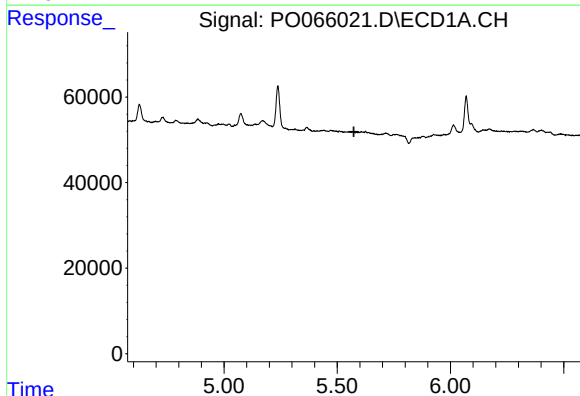
R.T.: 5.238 min
Delta R.T.: -0.066 min
Response: 113845
Conc: 184.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
CTY-WC-L-01



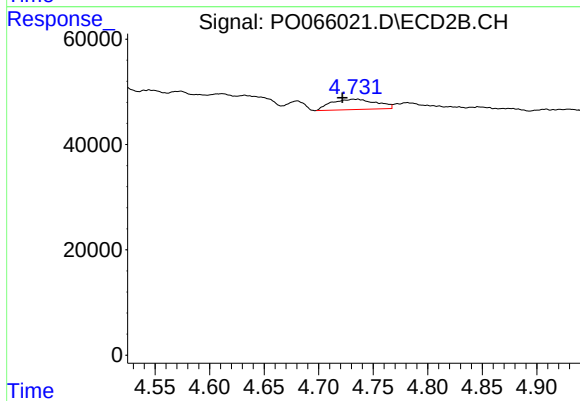
#21 AR-1248-1

R.T.: 4.518 min
Delta R.T.: 0.029 min
Response: 12943
Conc: 18.14 ng/ml



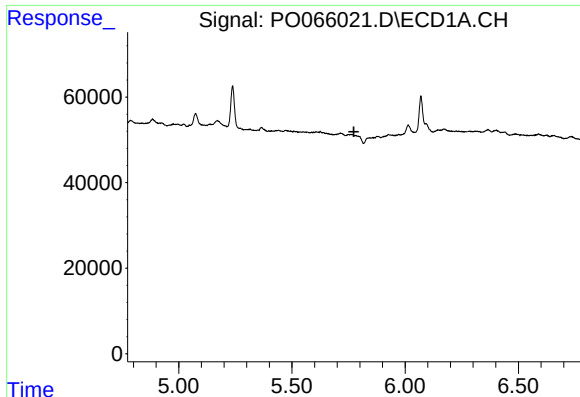
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.573 min
Response: 0
Conc: N.D.



#22 AR-1248-2

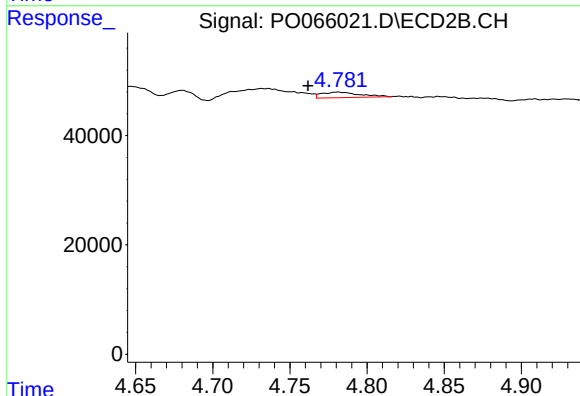
R.T.: 4.735 min
Delta R.T.: 0.014 min
Response: 56334
Conc: 55.58 ng/ml



#23 AR-1248-3

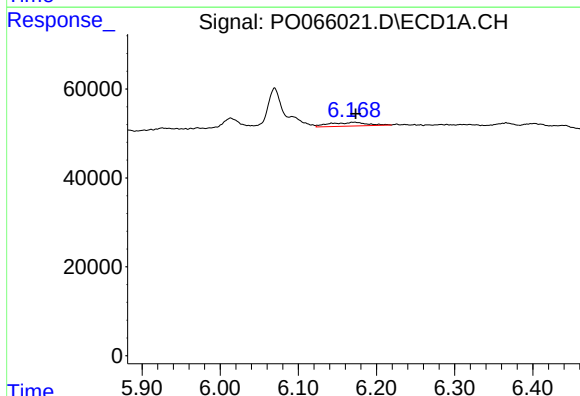
R.T.: 0.000 min
Exp R.T.: 5.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CTY-WC-L-01



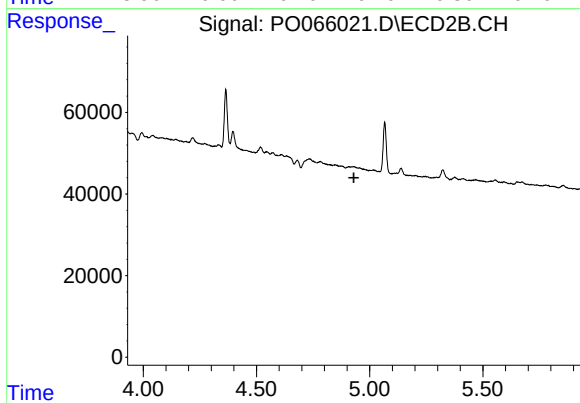
#23 AR-1248-3

R.T.: 4.781 min
Delta R.T.: 0.019 min
Response: 17321
Conc: 16.85 ng/ml



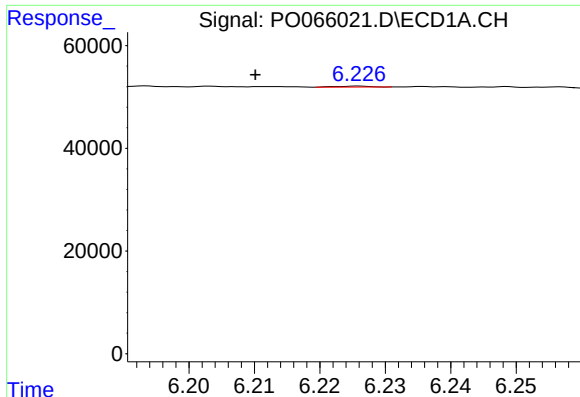
#24 AR-1248-4

R.T.: 6.172 min
Delta R.T.: -0.001 min
Response: 27906
Conc: 20.71 ng/ml



#24 AR-1248-4

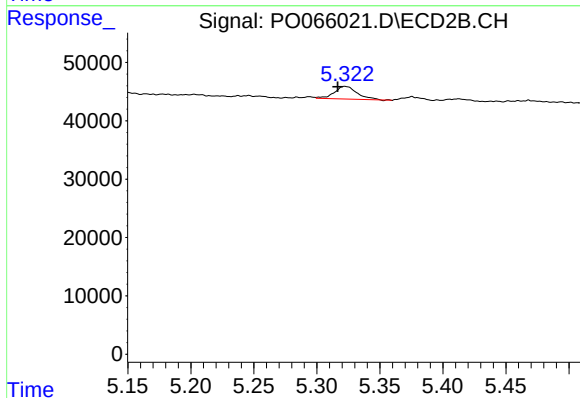
R.T.: 0.000 min
Exp R.T.: 4.930 min
Response: 0
Conc: N.D.



#25 AR-1248-5

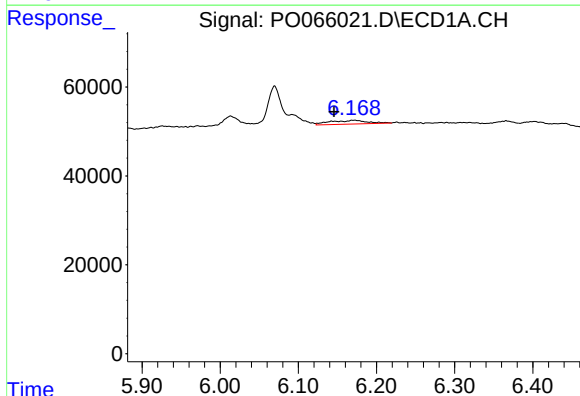
R.T.: 6.226 min
Delta R.T.: 0.016 min
Response: 643
Conc: 0.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
CTY-WC-L-01



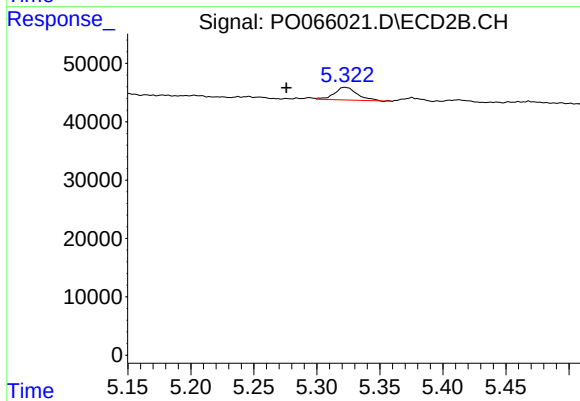
#25 AR-1248-5

R.T.: 5.322 min
Delta R.T.: 0.006 min
Response: 27418
Conc: 19.64 ng/ml



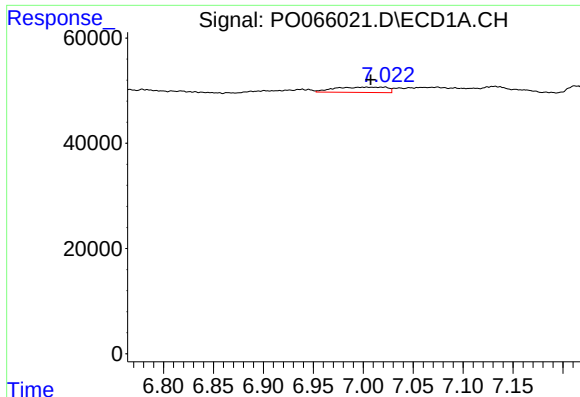
#26 AR-1254-1

R.T.: 6.172 min
Delta R.T.: 0.026 min
Response: 27906
Conc: 21.02 ng/ml



#26 AR-1254-1

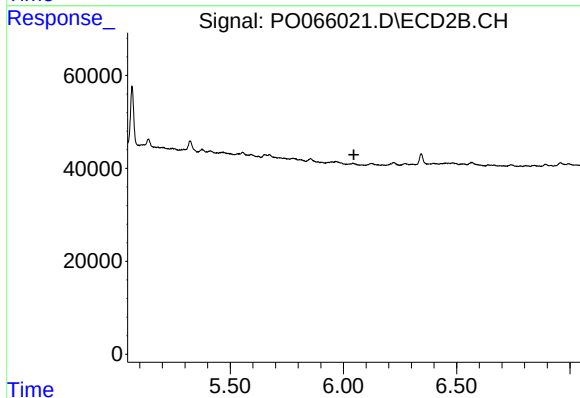
R.T.: 5.322 min
Delta R.T.: 0.047 min
Response: 27418
Conc: 12.26 ng/ml



#29 AR-1254-4

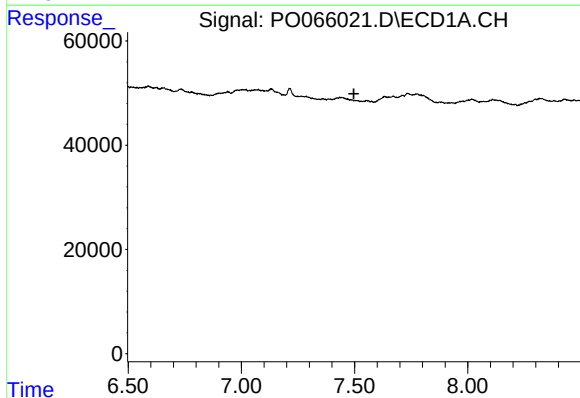
R.T.: 7.018 min
Delta R.T.: 0.010 min
Response: 36754
Conc: 17.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
CTY-WC-L-01



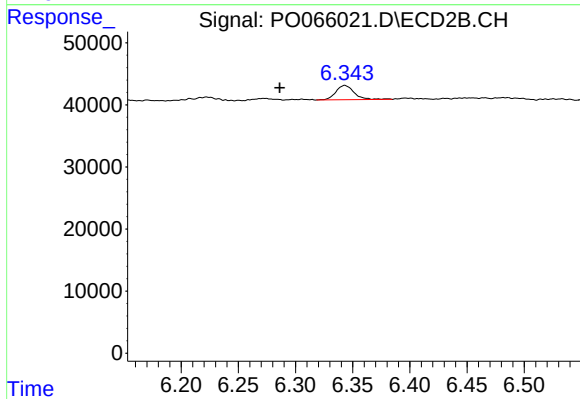
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.046 min
Response: 0
Conc: N.D.



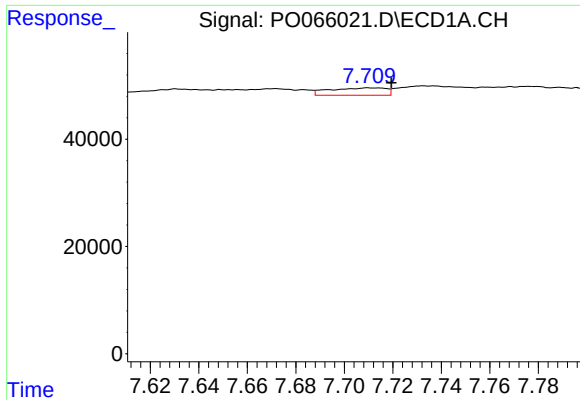
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.497 min
Response: 0
Conc: N.D.



#33 AR-1260-3

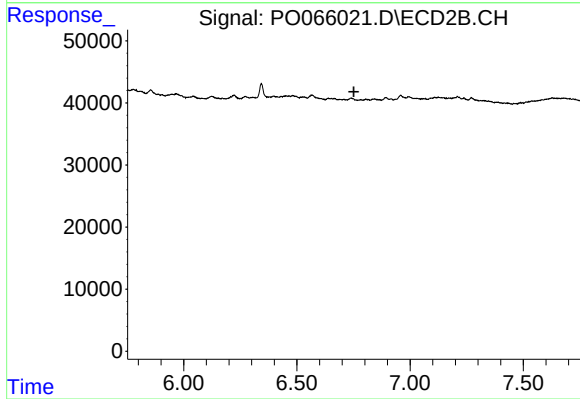
R.T.: 6.343 min
Delta R.T.: 0.057 min
Response: 25970
Conc: 9.39 ng/ml



#34 AR-1260-4

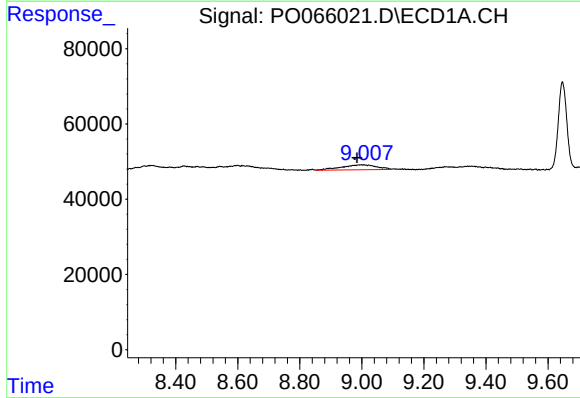
R.T.: 7.710 min
Delta R.T.: -0.009 min
Response: 22085
Conc: 9.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
CTY-WC-L-01



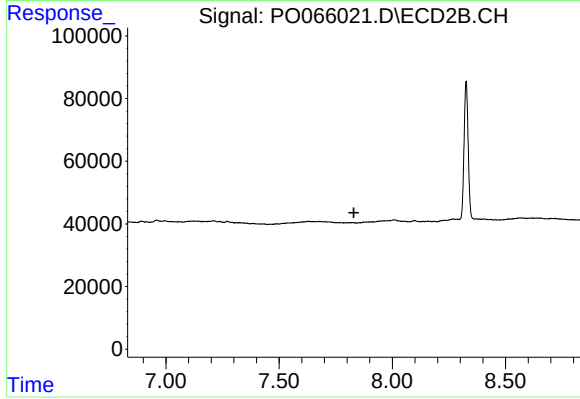
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.752 min
Response: 0
Conc: N.D.



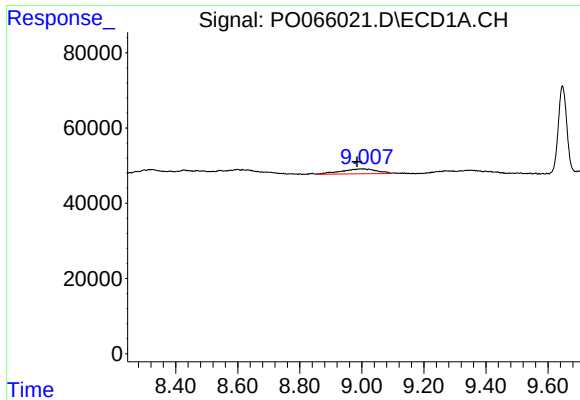
#40 AR-1262-5

R.T.: 9.007 min
Delta R.T.: 0.022 min
Response: 102701
Conc: 54.46 ng/ml



#40 AR-1262-5

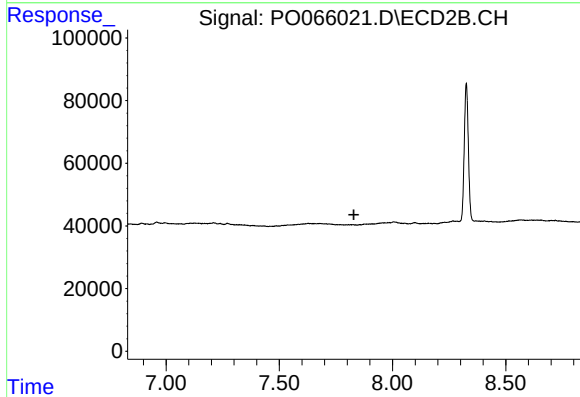
R.T.: 0.000 min
Exp R.T. : 7.830 min
Response: 0
Conc: N.D.



#44 AR-1268-4

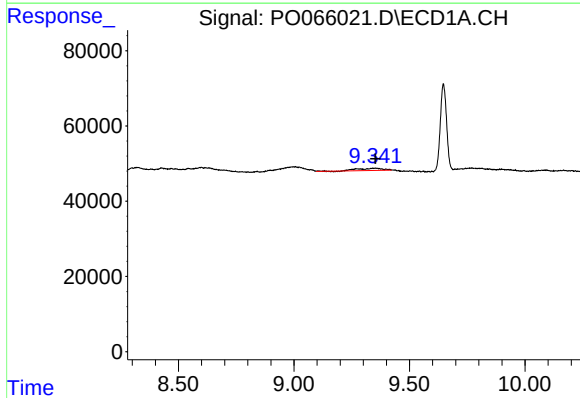
R.T.: 9.007 min
Delta R.T.: 0.022 min
Response: 102701
Conc: 48.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
CTY-WC-L-01



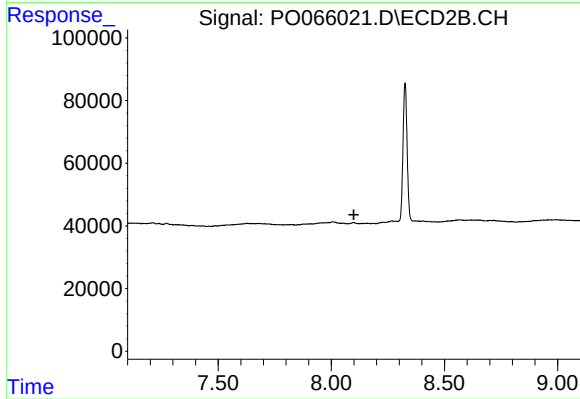
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.830 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.353 min
Delta R.T.: 0.000 min
Response: 43651
Conc: 2.91 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.100 min
Response: 0
Conc: N.D.