

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051019\
 Data File : P0056064.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 May 2019 15:06
 Operator : SM/SJ
 Sample : K2754-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 C-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 02:32:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.267	3.583	956504	930069	31.963	32.930
2)	SA Decachlor...	9.858	8.529	857108	590909	22.907	21.851
Target Compounds							
3)	L1 AR-1016-1	0.000	4.657	0	17058	N.D.	12.692 #
4)	L1 AR-1016-2	0.000	4.657	0	17058	N.D.	9.342 #
7)	L1 AR-1016-5	0.000	5.119	0	26705	N.D.	24.258 #
9)	L2 AR-1221-2	0.000	3.880	0	16031	N.D.	57.800 #
12)	L3 AR-1232-2	0.000	4.657	0	17058	N.D.	19.462 #
15)	L3 AR-1232-5	0.000	5.119	0	26705	N.D.	55.106 #
16)	L4 AR-1242-1	0.000	4.657	0	17058	N.D.	15.221 #
17)	L4 AR-1242-2	0.000	4.657	0	17058	N.D.	11.211 #
20)	L4 AR-1242-5	6.328	5.472	12203	434454	11.155	361.926 #
21)	L5 AR-1248-1	0.000	4.657	0	17058	N.D.	20.342 #
24)	L5 AR-1248-4	6.328	5.119	12203	26705	6.998	19.018 #
25)	L5 AR-1248-5	6.328	5.472	12203	434454	7.306	290.078 #
26)	L6 AR-1254-1	6.280	5.472	815749	434454	388.483	162.333 #
27)	L6 AR-1254-2	0.000	5.638	0	9167	N.D.	3.753 #
28)	L6 AR-1254-3	6.870	5.935	109008	3821	29.984	0.963 #
29)	L6 AR-1254-4	7.145	0.000	62824	0	23.091	N.D. #
31)	L7 AR-1260-1	7.059	0.000	35086	0	16.247	N.D. #
33)	L7 AR-1260-3	0.000	6.421	0	1497	N.D.	0.601 #
35)	L7 AR-1260-5	8.116	0.000	30187	0	7.116	N.D. #
37)	L8 AR-1262-2	8.116	0.000	30187	0	5.623	N.D. #
38)	L8 AR-1262-3	8.513	0.000	24753	0	6.821	N.D. #
39)	L8 AR-1262-4	8.513	0.000	24753	0	9.117	N.D. #
41)	L9 AR-1268-1	8.513	0.000	24753	0	4.099	N.D. #
42)	L9 AR-1268-2	8.513	0.000	24753	0	4.522	N.D. #

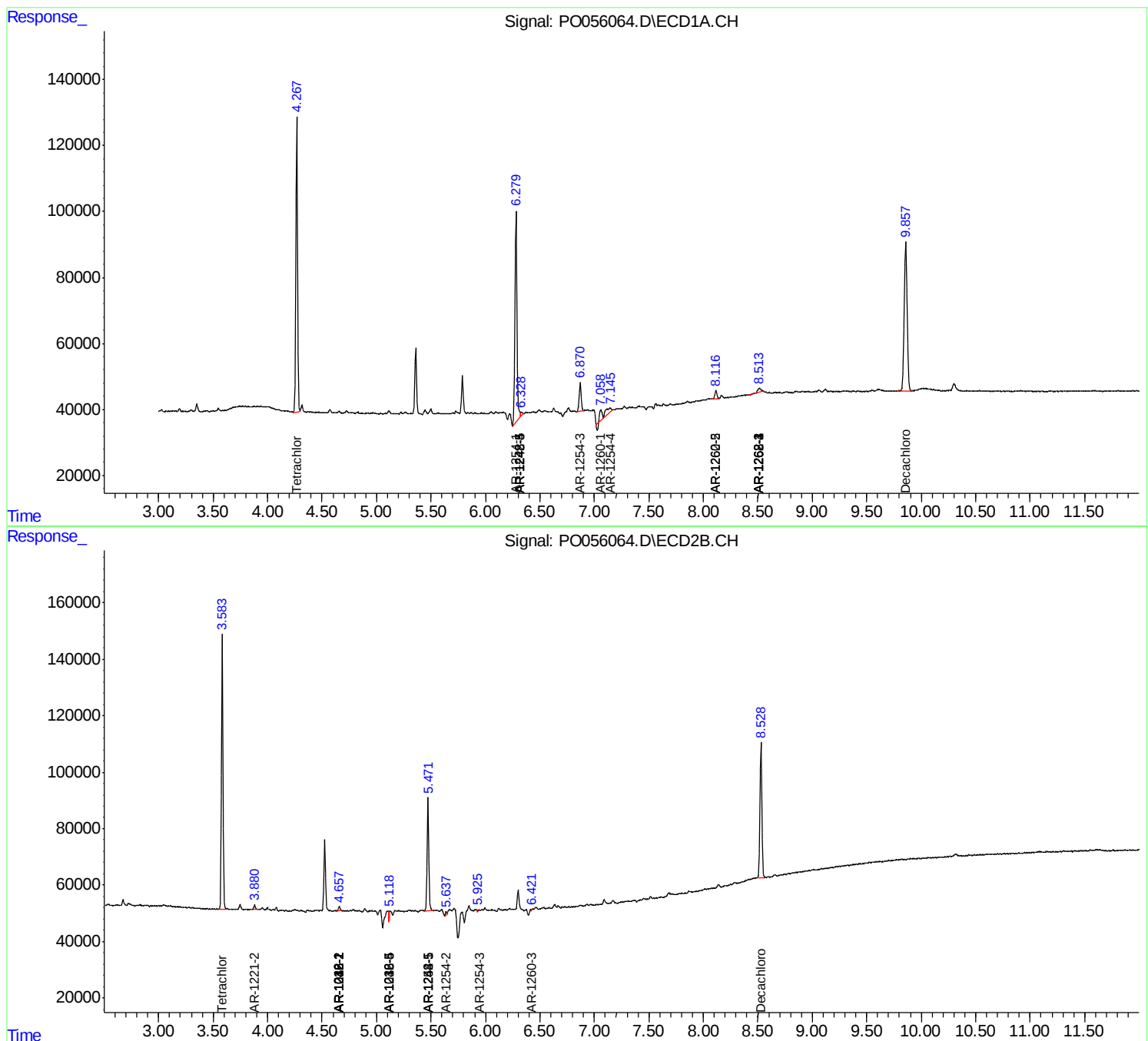
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

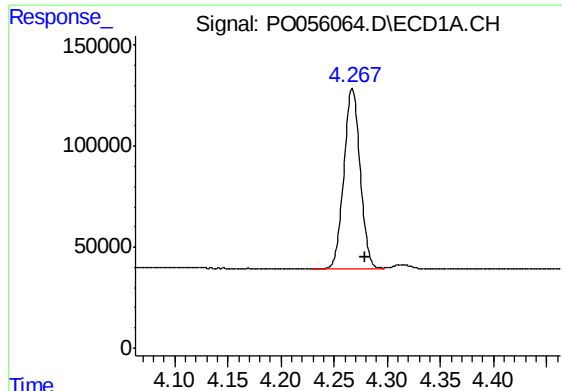
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051019\
Data File : PO056064.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 May 2019 15:06
Operator : SM/SJ
Sample : K2754-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
C-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 02:32:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 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

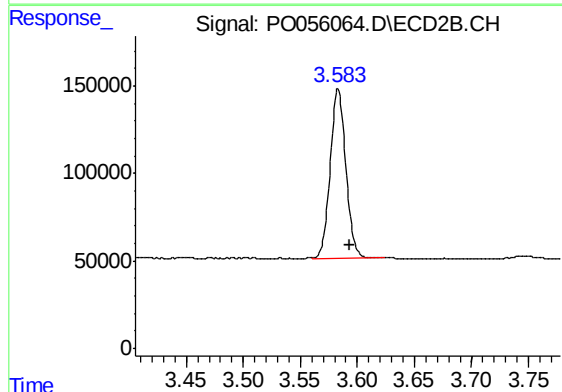




#1 Tetrachloro-m-xylene

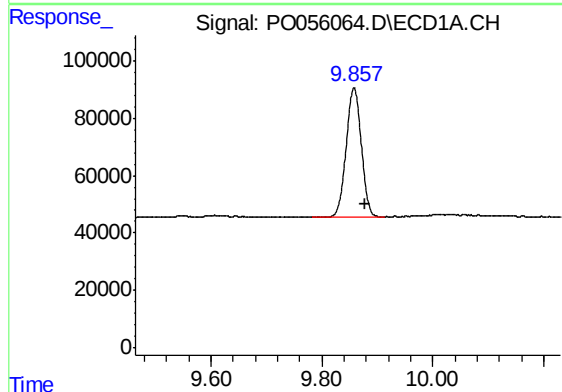
R.T.: 4.267 min
Delta R.T.: -0.012 min
Response: 956504
Conc: 31.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1



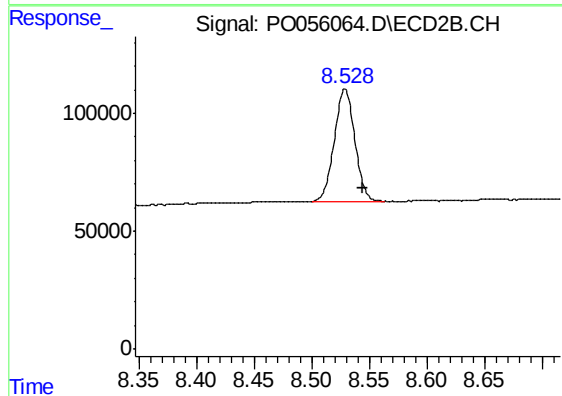
#1 Tetrachloro-m-xylene

R.T.: 3.583 min
Delta R.T.: -0.010 min
Response: 930069
Conc: 32.93 ng/ml



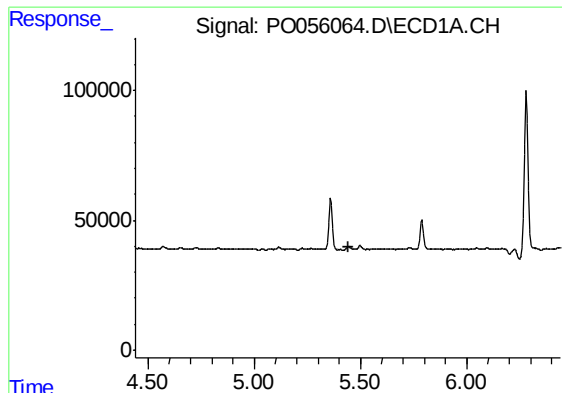
#2 Decachlorobiphenyl

R.T.: 9.858 min
Delta R.T.: -0.021 min
Response: 857108
Conc: 22.91 ng/ml



#2 Decachlorobiphenyl

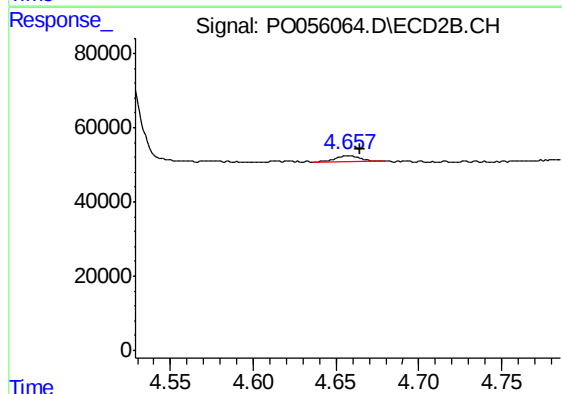
R.T.: 8.529 min
Delta R.T.: -0.015 min
Response: 590909
Conc: 21.85 ng/ml



#3 AR-1016-1

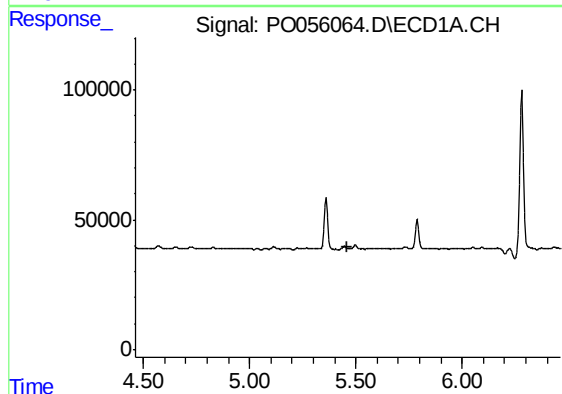
R.T.: 0.000 min
Exp R.T. : 5.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
C-1



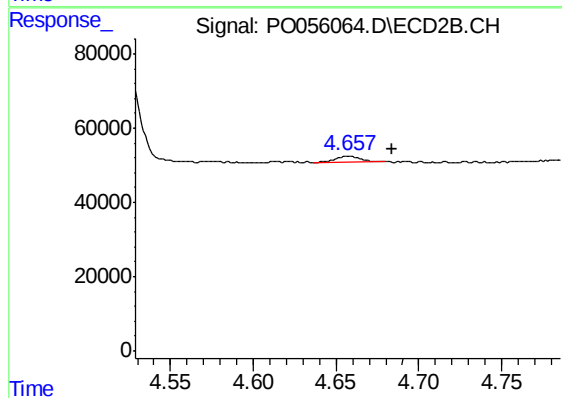
#3 AR-1016-1

R.T.: 4.657 min
Delta R.T.: -0.008 min
Response: 17058
Conc: 12.69 ng/ml



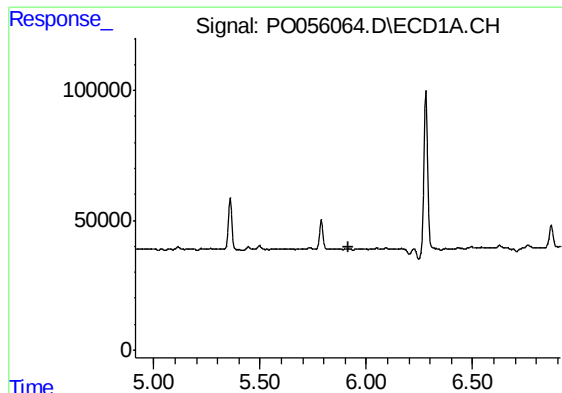
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.463 min
Response: 0
Conc: N.D.



#4 AR-1016-2

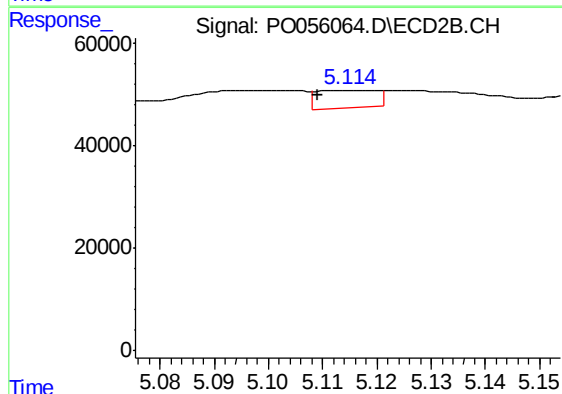
R.T.: 4.657 min
Delta R.T.: -0.026 min
Response: 17058
Conc: 9.34 ng/ml



#7 AR-1016-5

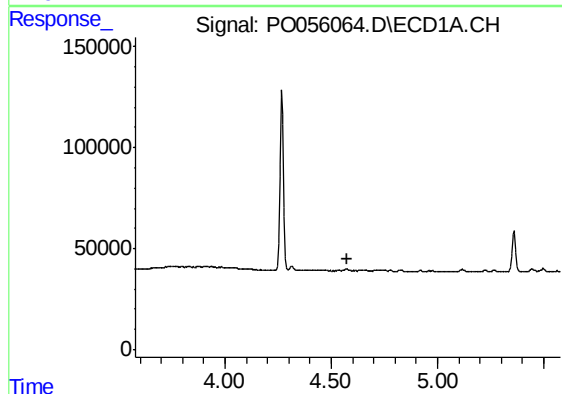
R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
C-1



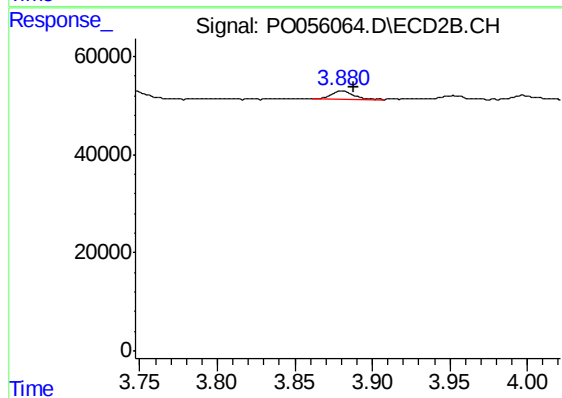
#7 AR-1016-5

R.T.: 5.119 min
Delta R.T.: 0.009 min
Response: 26705
Conc: 24.26 ng/ml



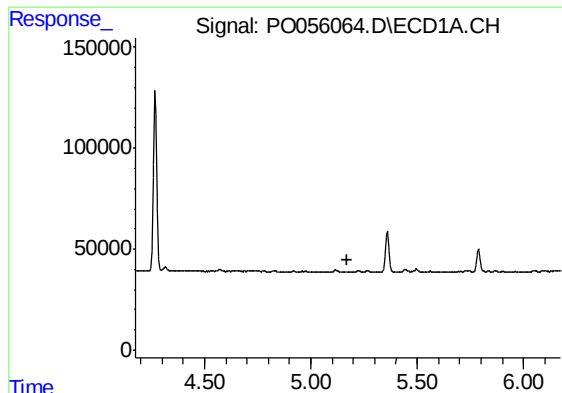
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.578 min
Response: 0
Conc: N.D.



#9 AR-1221-2

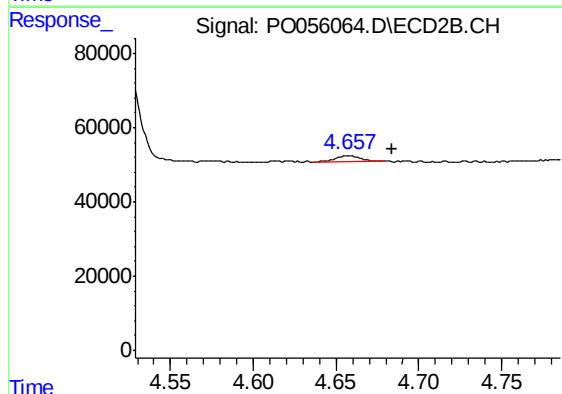
R.T.: 3.880 min
Delta R.T.: -0.008 min
Response: 16031
Conc: 57.80 ng/ml



#12 AR-1232-2

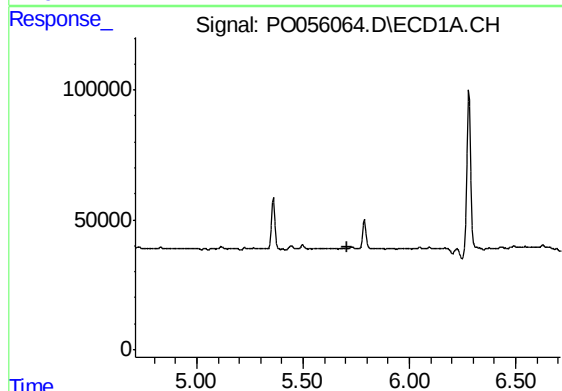
R.T.: 0.000 min
Exp R.T. : 5.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
C-1



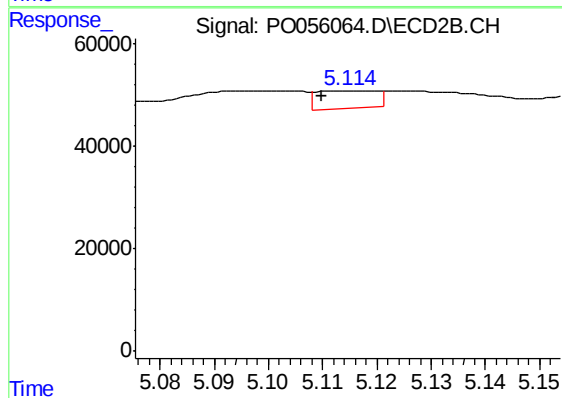
#12 AR-1232-2

R.T.: 4.657 min
Delta R.T.: -0.026 min
Response: 17058
Conc: 19.46 ng/ml



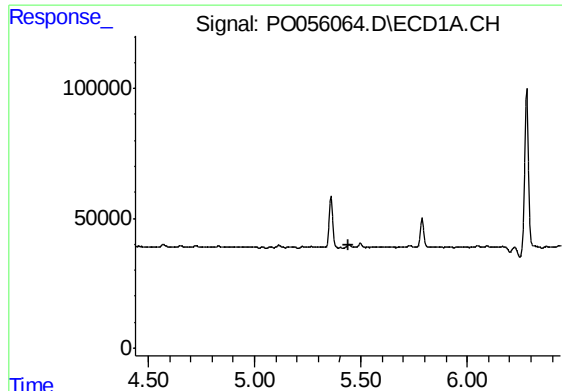
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.711 min
Response: 0
Conc: N.D.



#15 AR-1232-5

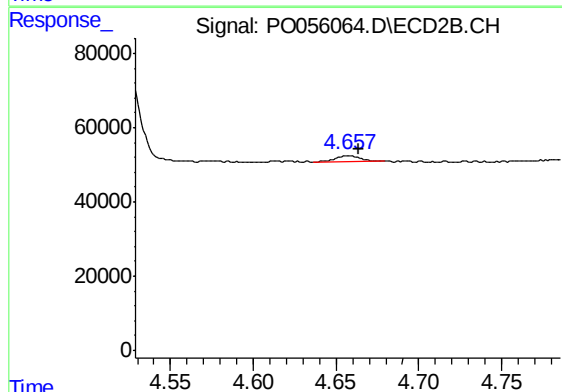
R.T.: 5.119 min
Delta R.T.: 0.009 min
Response: 26705
Conc: 55.11 ng/ml



#16 AR-1242-1

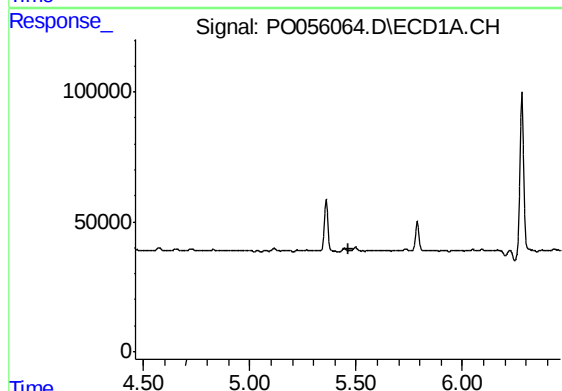
R.T.: 0.000 min
Exp R.T. : 5.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
C-1



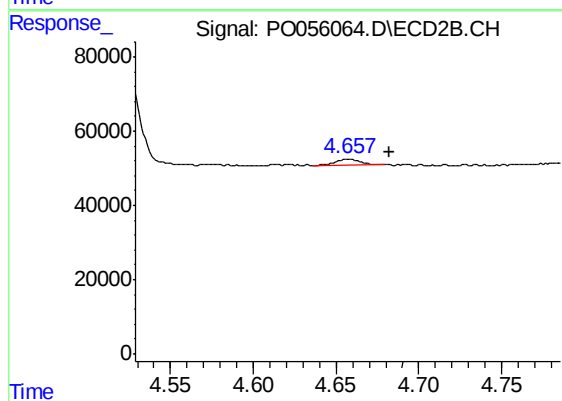
#16 AR-1242-1

R.T.: 4.657 min
Delta R.T.: -0.007 min
Response: 17058
Conc: 15.22 ng/ml



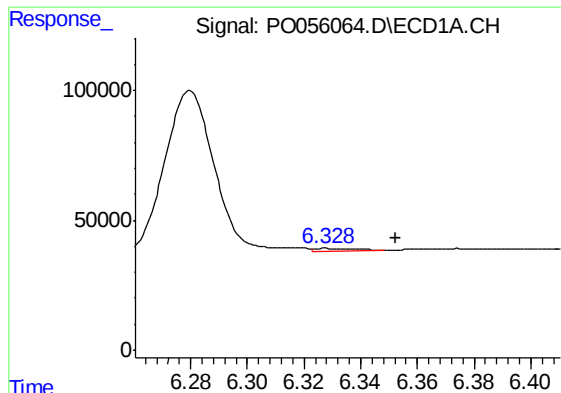
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.462 min
Response: 0
Conc: N.D.



#17 AR-1242-2

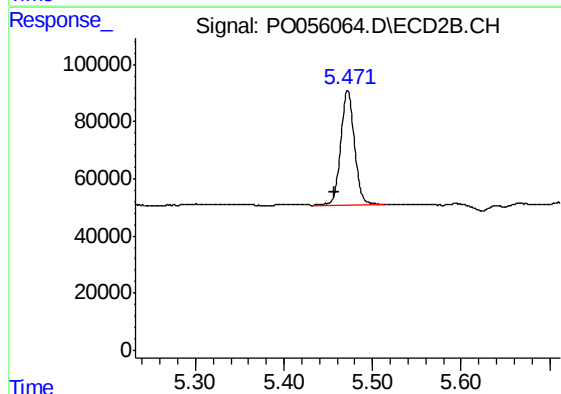
R.T.: 4.657 min
Delta R.T.: -0.025 min
Response: 17058
Conc: 11.21 ng/ml



#20 AR-1242-5

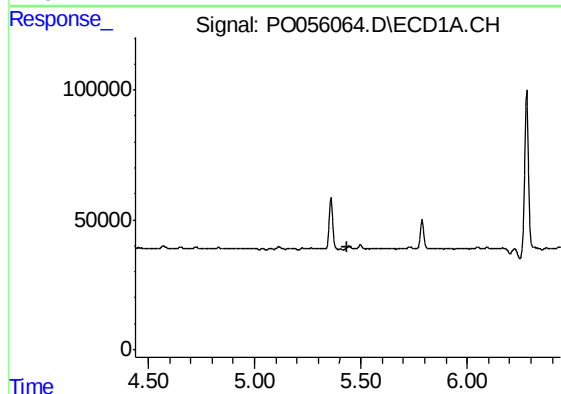
R.T.: 6.328 min
Delta R.T.: -0.025 min
Response: 12203
Conc: 11.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1



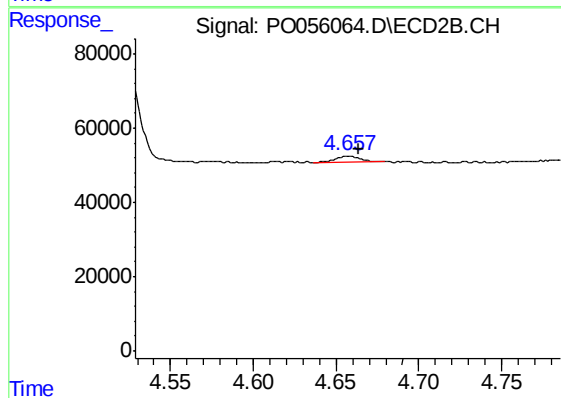
#20 AR-1242-5

R.T.: 5.472 min
Delta R.T.: 0.015 min
Response: 434454
Conc: 361.93 ng/ml



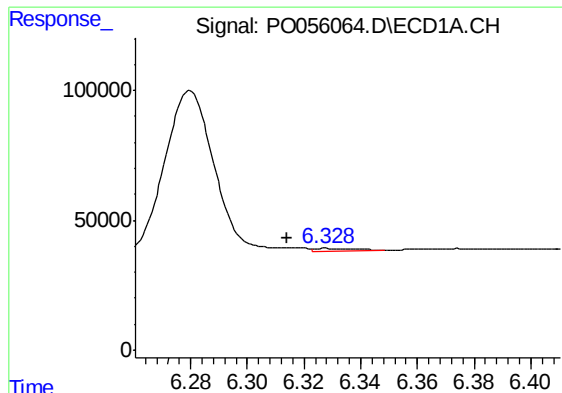
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.439 min
Response: 0
Conc: N.D.



#21 AR-1248-1

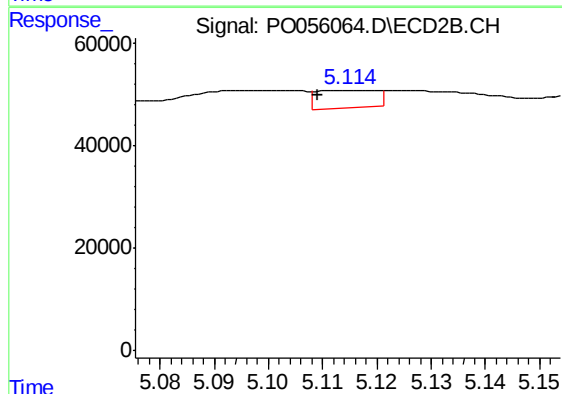
R.T.: 4.657 min
Delta R.T.: -0.007 min
Response: 17058
Conc: 20.34 ng/ml



#24 AR-1248-4

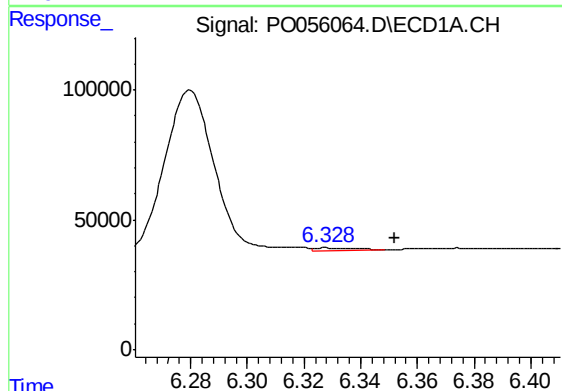
R.T.: 6.328 min
Delta R.T.: 0.014 min
Response: 12203
Conc: 7.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1



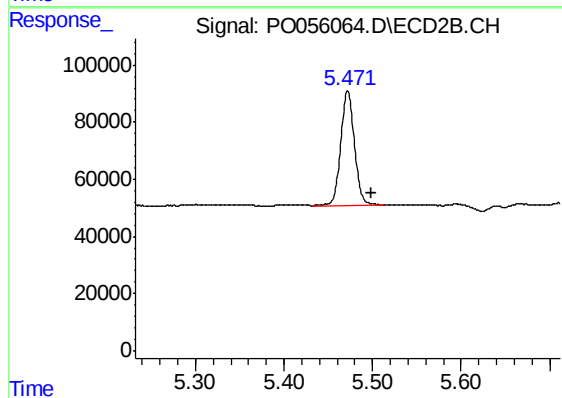
#24 AR-1248-4

R.T.: 5.119 min
Delta R.T.: 0.010 min
Response: 26705
Conc: 19.02 ng/ml



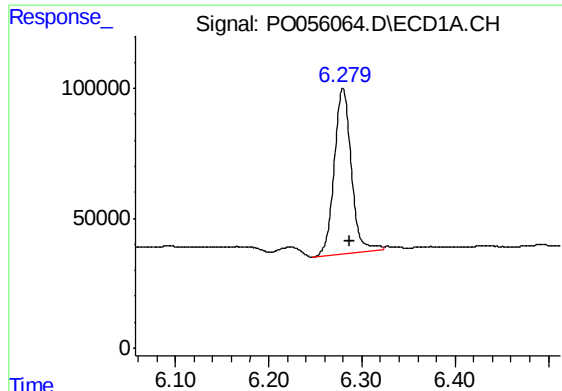
#25 AR-1248-5

R.T.: 6.328 min
Delta R.T.: -0.024 min
Response: 12203
Conc: 7.31 ng/ml



#25 AR-1248-5

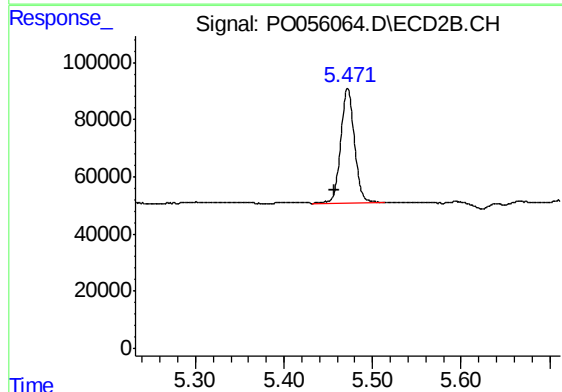
R.T.: 5.472 min
Delta R.T.: -0.027 min
Response: 434454
Conc: 290.08 ng/ml



#26 AR-1254-1

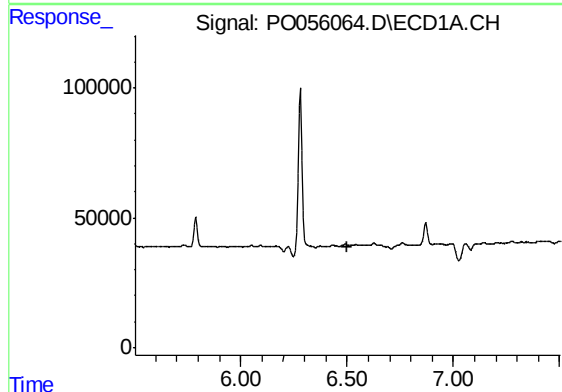
R.T.: 6.280 min
Delta R.T.: -0.007 min
Response: 815749
Conc: 388.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1



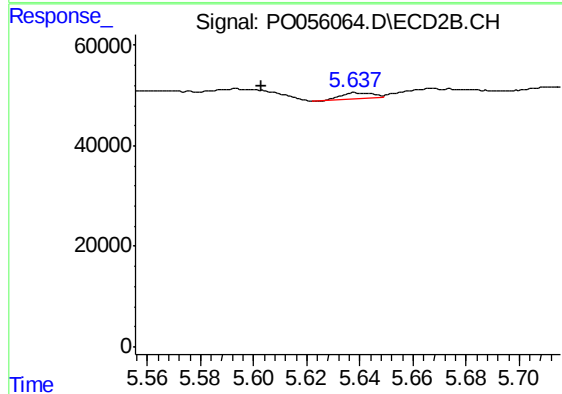
#26 AR-1254-1

R.T.: 5.472 min
Delta R.T.: 0.014 min
Response: 434454
Conc: 162.33 ng/ml



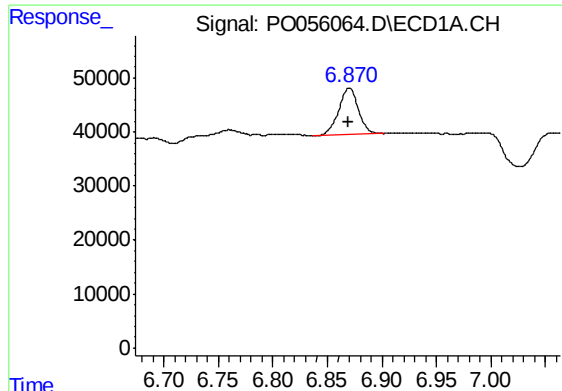
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.504 min
Response: 0
Conc: N.D.



#27 AR-1254-2

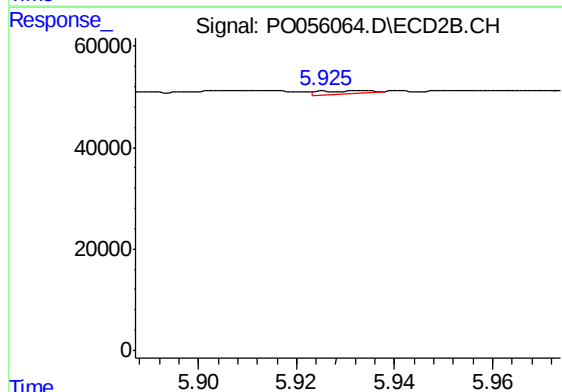
R.T.: 5.638 min
Delta R.T.: 0.035 min
Response: 9167
Conc: 3.75 ng/ml



#28 AR-1254-3

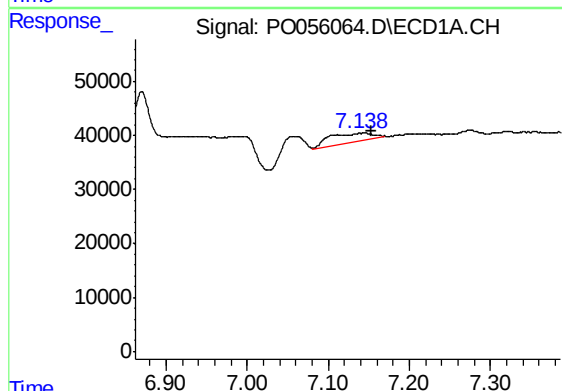
R.T.: 6.870 min
Delta R.T.: 0.000 min
Response: 109008
Conc: 29.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1



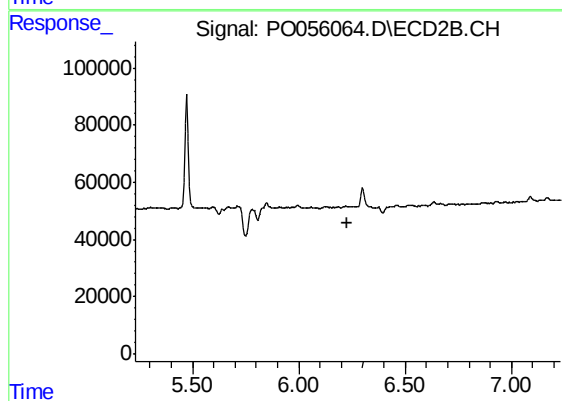
#28 AR-1254-3

R.T.: 5.935 min
Delta R.T.: -0.069 min
Response: 3821
Conc: 0.96 ng/ml



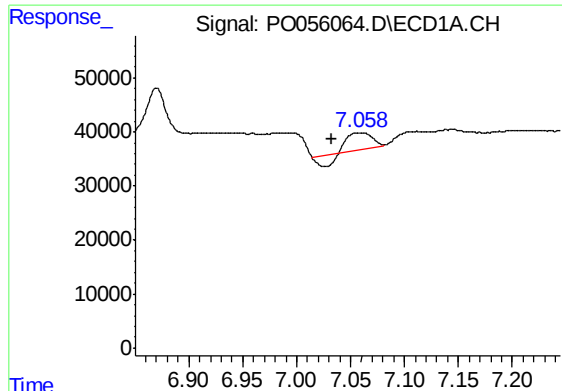
#29 AR-1254-4

R.T.: 7.145 min
Delta R.T.: -0.009 min
Response: 62824
Conc: 23.09 ng/ml



#29 AR-1254-4

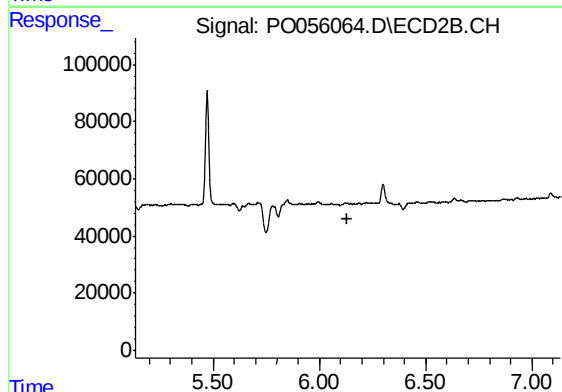
R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



#31 AR-1260-1

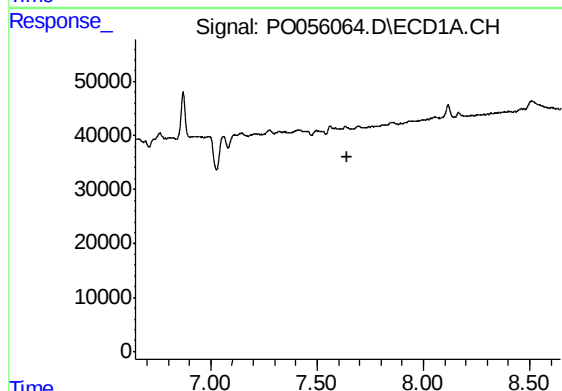
R.T.: 7.059 min
Delta R.T.: 0.027 min
Response: 35086
Conc: 16.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1



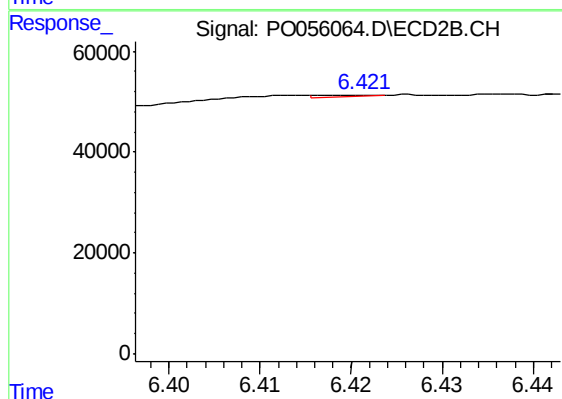
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.134 min
Response: 0
Conc: N.D.



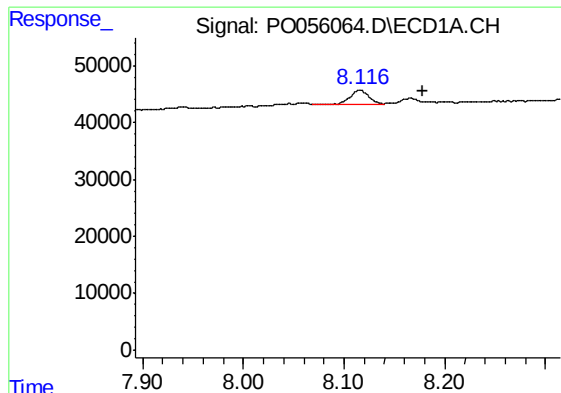
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.645 min
Response: 0
Conc: N.D.



#33 AR-1260-3

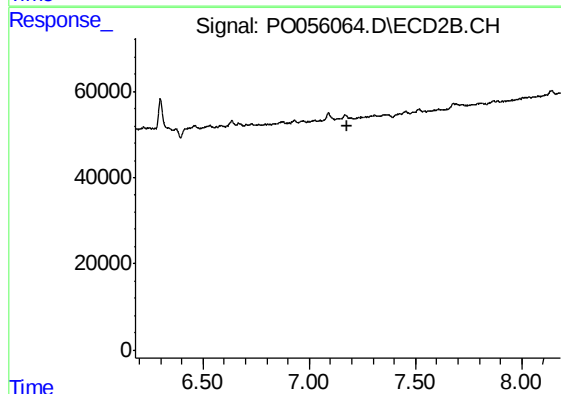
R.T.: 6.421 min
Delta R.T.: -0.052 min
Response: 1497
Conc: 0.60 ng/ml



#35 AR-1260-5

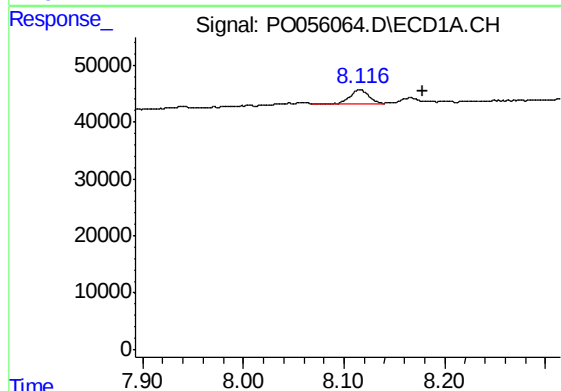
R.T.: 8.116 min
Delta R.T.: -0.062 min
Response: 30187
Conc: 7.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1



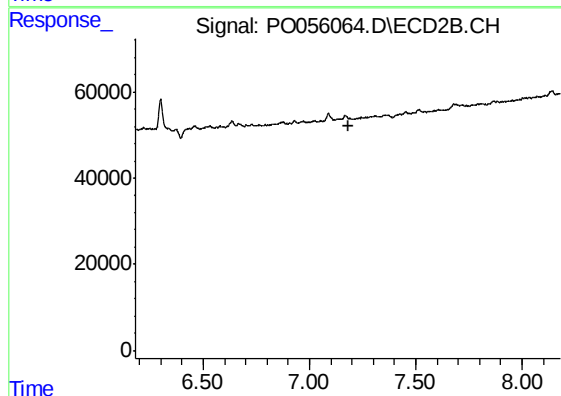
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



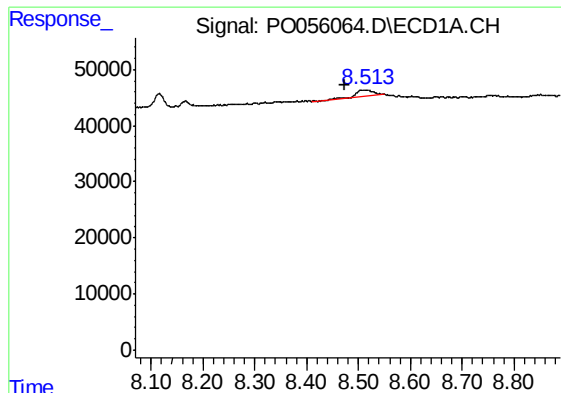
#37 AR-1262-2

R.T.: 8.116 min
Delta R.T.: -0.062 min
Response: 30187
Conc: 5.62 ng/ml



#37 AR-1262-2

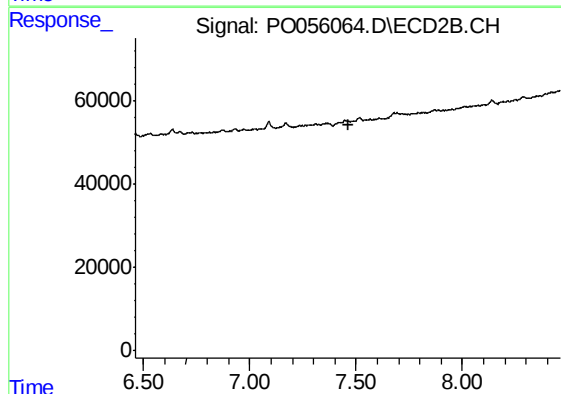
R.T.: 0.000 min
Exp R.T. : 7.181 min
Response: 0
Conc: N.D.



#38 AR-1262-3

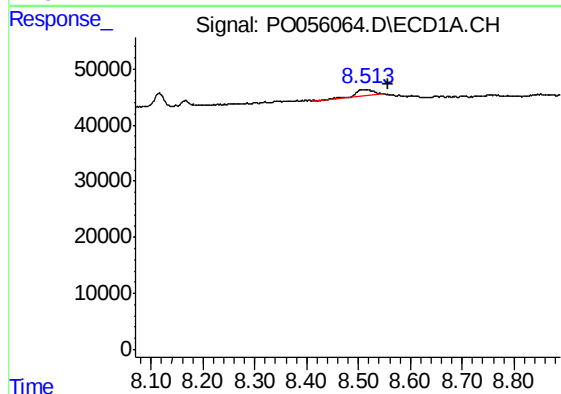
R.T.: 8.513 min
Delta R.T.: 0.041 min
Response: 24753
Conc: 6.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1



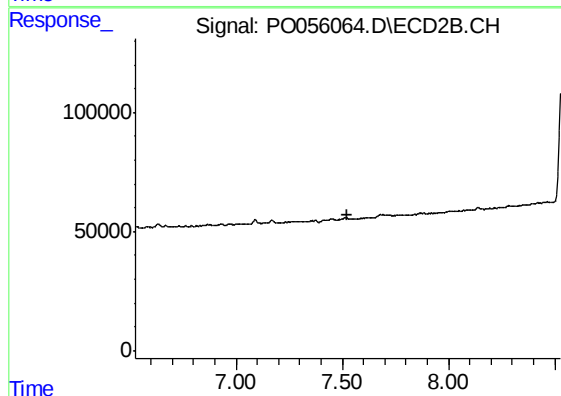
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.462 min
Response: 0
Conc: N.D.



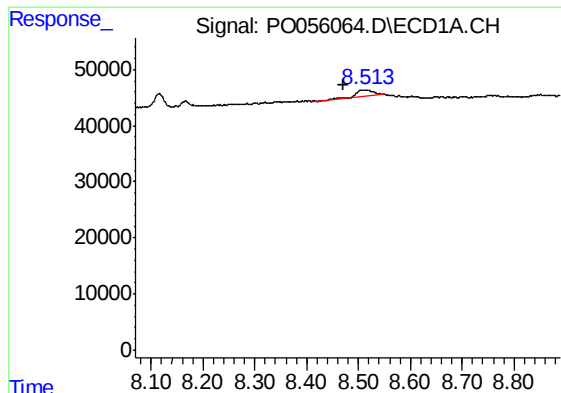
#39 AR-1262-4

R.T.: 8.513 min
Delta R.T.: -0.044 min
Response: 24753
Conc: 9.12 ng/ml



#39 AR-1262-4

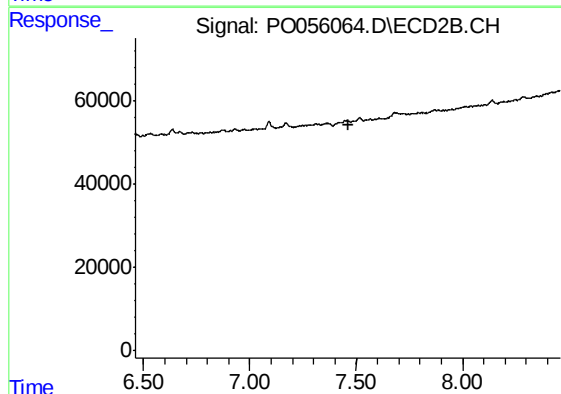
R.T.: 0.000 min
Exp R.T. : 7.526 min
Response: 0
Conc: N.D.



#41 AR-1268-1

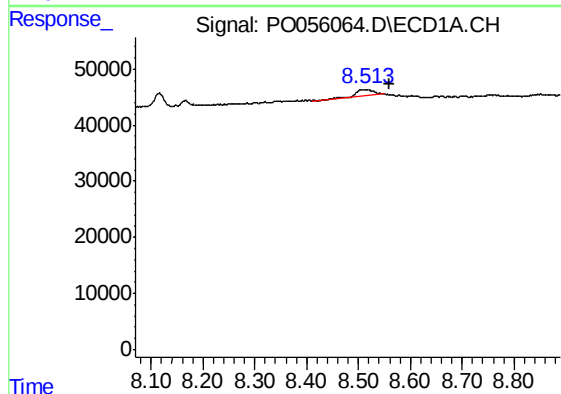
R.T.: 8.513 min
Delta R.T.: 0.042 min
Response: 24753
Conc: 4.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1



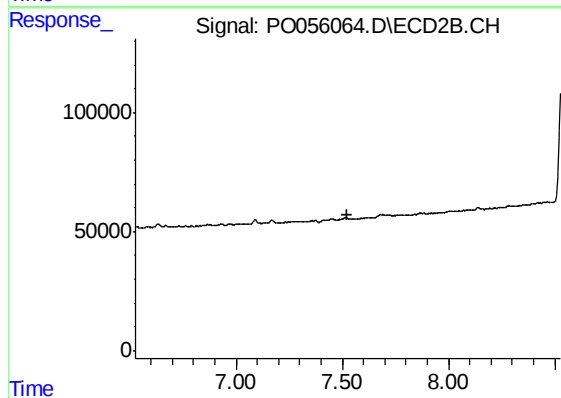
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.513 min
Delta R.T.: -0.047 min
Response: 24753
Conc: 4.52 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.527 min
Response: 0
Conc: N.D.