

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030220\
 Data File : P0066905.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Mar 2020 18:27
 Operator : DD\AJ
 Sample : L1744-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 03:27:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 26 14:12:46 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...	4.119	3.402	1102097	1063803	27.027	24.088
2)	SA Decachlor...	9.590	8.283	1205406	1123526	24.710	22.335
Target Compounds							
7)	L1 AR-1016-5	0.000	4.892	0	14514	N.D.	11.396 #
9)	L2 AR-1221-2	0.000	3.693	0	15111	N.D.	43.757 #
10)	L2 AR-1221-3	0.000	3.809	0	7070	N.D.	6.321 #
11)	L3 AR-1232-1	0.000	3.809	0	7070	N.D.	8.528 #
15)	L3 AR-1232-5	0.000	4.892	0	14514	N.D.	35.002 #
20)	L4 AR-1242-5	0.000	5.235	0	3608	N.D.	3.315 #
24)	L5 AR-1248-4	0.000	4.892	0	14514	N.D.	9.892 #
25)	L5 AR-1248-5	0.000	5.235	0	3608	N.D.	2.325 #
26)	L6 AR-1254-1	0.000	5.235	0	3608	N.D.	1.564 #
27)	L6 AR-1254-2	0.000	5.447	0	17148	N.D.	8.454 #
28)	L6 AR-1254-3	0.000	5.784	0	24624	N.D.	7.325 #
29)	L6 AR-1254-4	0.000	6.006	0	11955	N.D.	4.781 #
30)	L6 AR-1254-5	0.000	6.426	0	19527	N.D.	6.156 #
31)	L7 AR-1260-1	0.000	5.916	0	13910	N.D.	5.581 #
32)	L7 AR-1260-2	0.000	6.094	0	29071	N.D.	9.282 #
33)	L7 AR-1260-3	0.000	6.252	0	26997	N.D.	9.178 #
34)	L7 AR-1260-4	0.000	6.714	0	8088	N.D.	3.146 #
35)	L7 AR-1260-5	0.000	6.957	0	8060	N.D.	1.299 #
36)	L8 AR-1262-1	0.000	6.426	0	19527	N.D.	12.489 #
37)	L8 AR-1262-2	0.000	6.957	0	8060	N.D.	1.396 #
38)	L8 AR-1262-3	0.000	7.240	0	20190	N.D.	8.353 #
39)	L8 AR-1262-4	0.000	7.299	0	7459	N.D.	1.682 #
40)	L8 AR-1262-5	0.000	7.792	0	7448	N.D.	3.669 #
41)	L9 AR-1268-1	0.000	7.240	0	20190	N.D.	2.802 #
42)	L9 AR-1268-2	0.000	7.299	0	7459	N.D.	1.121 #
44)	L9 AR-1268-4	0.000	7.792	0	7448	N.D.	3.061 #
45)	L9 AR-1268-5	0.000	8.058	0	12620	N.D.	0.718 #

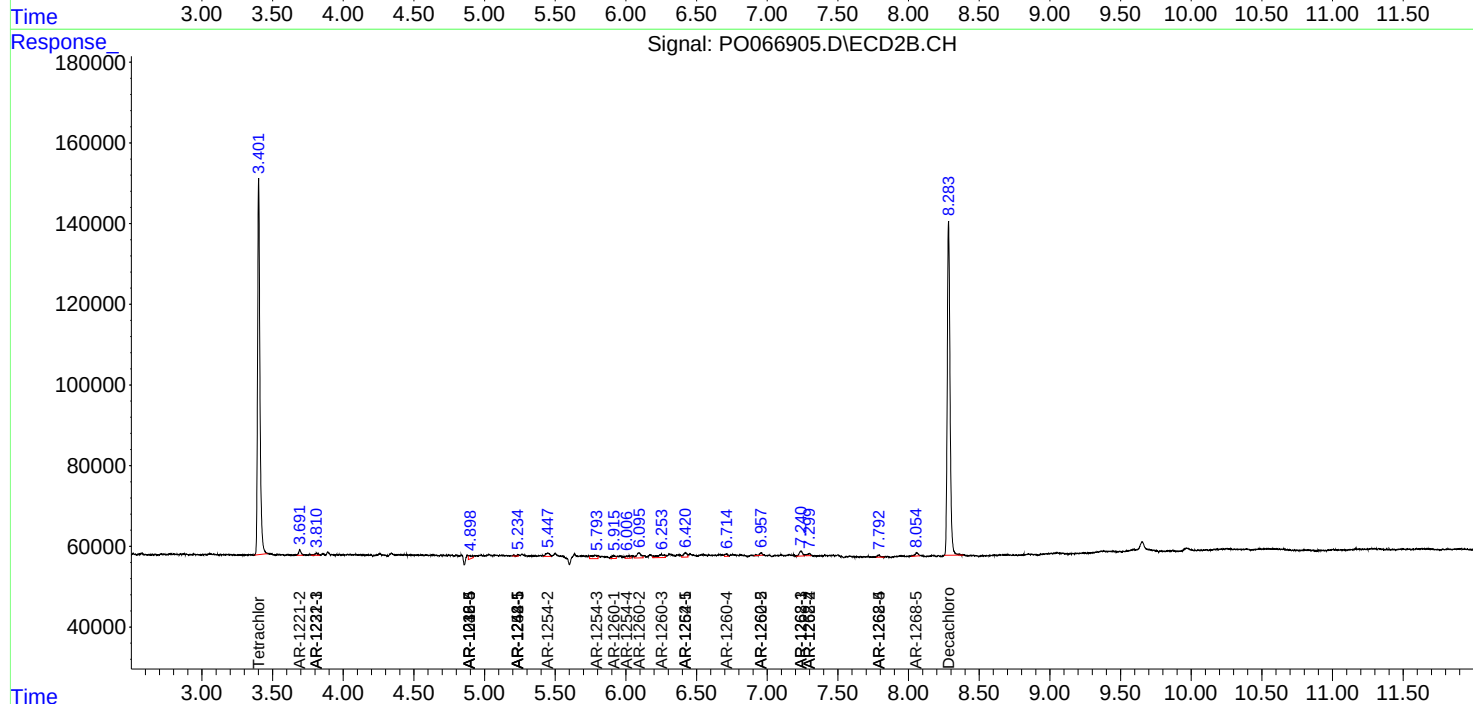
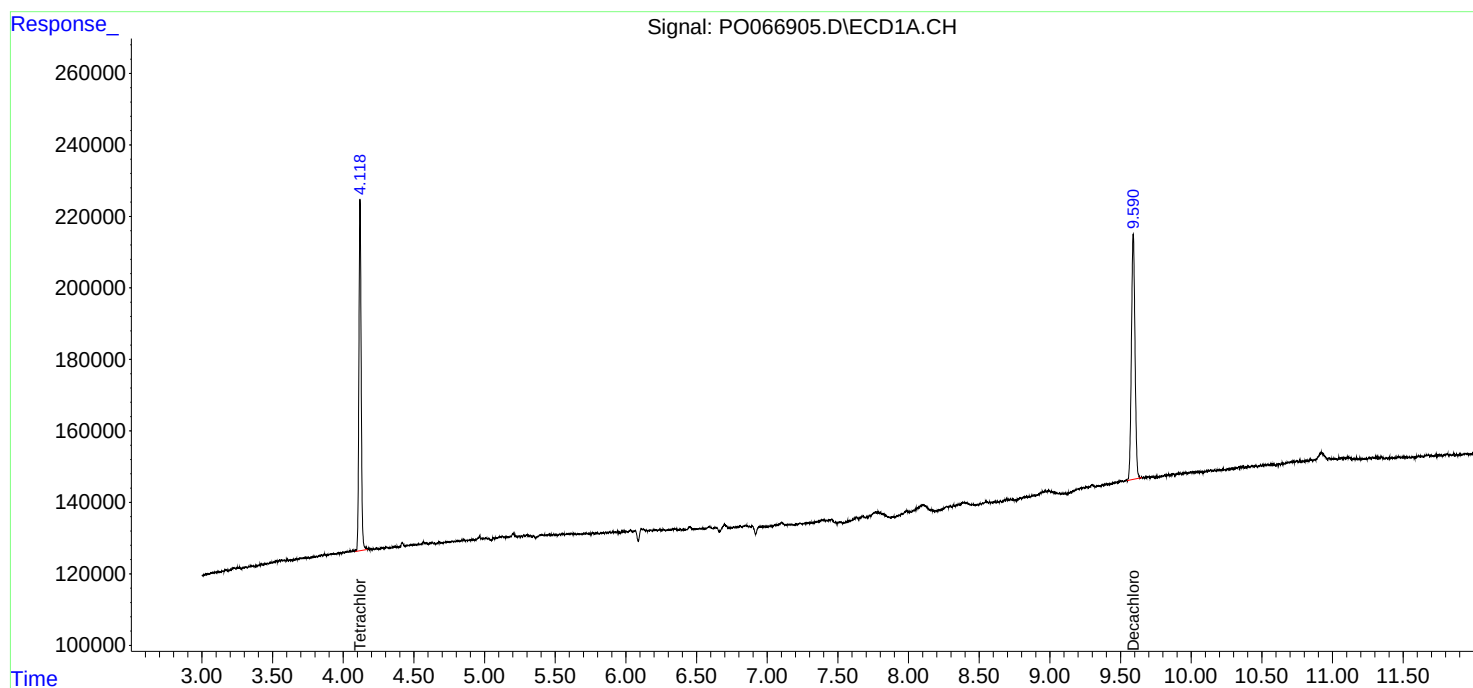
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

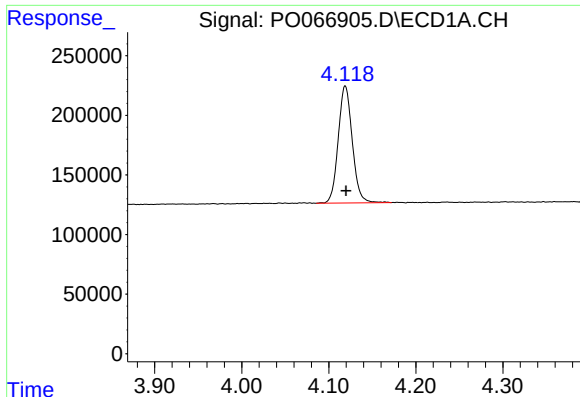
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030220\
Data File : P0066905.D
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Acq On : 02 Mar 2020 18:27
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Quant Time: Mar 03 03:27:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022620.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 26 14:12:46 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

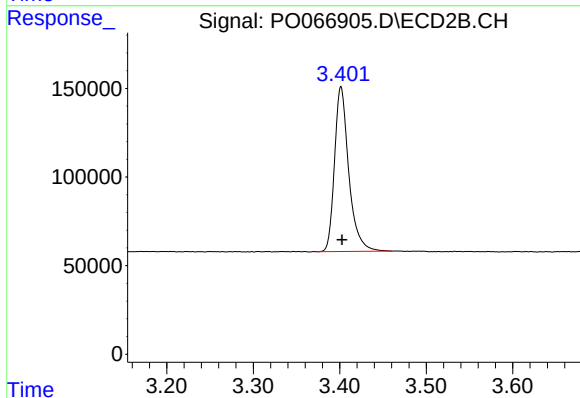




#1 Tetrachloro-m-xylene

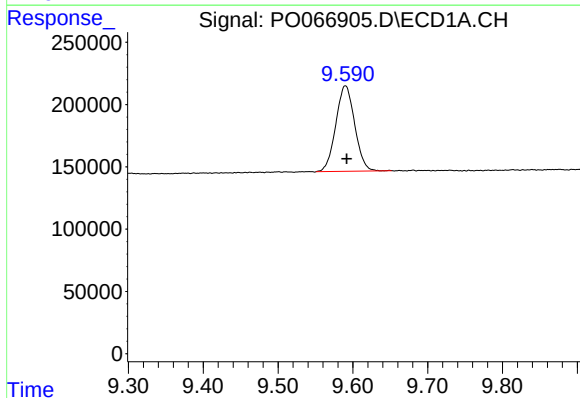
R.T.: 4.119 min
Delta R.T.: -0.001 min
Response: 1102097
Conc: 27.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



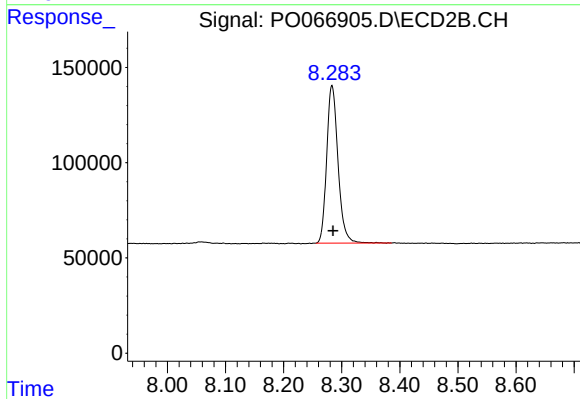
#1 Tetrachloro-m-xylene

R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 1063803
Conc: 24.09 ng/ml



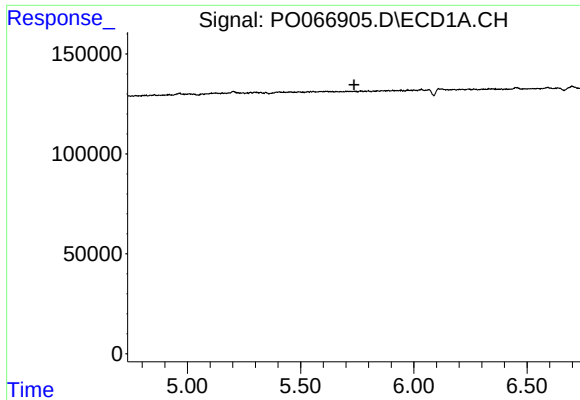
#2 Decachlorobiphenyl

R.T.: 9.590 min
Delta R.T.: -0.002 min
Response: 1205406
Conc: 24.71 ng/ml



#2 Decachlorobiphenyl

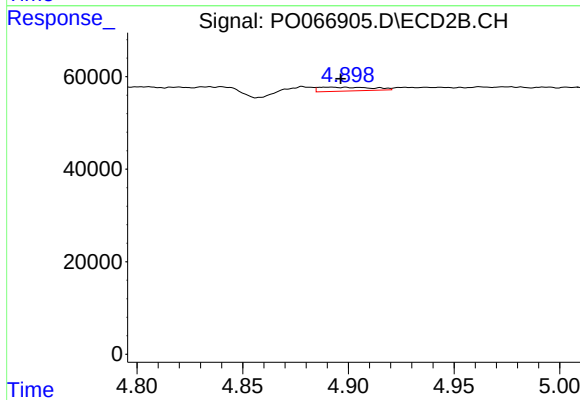
R.T.: 8.283 min
Delta R.T.: -0.002 min
Response: 1123526
Conc: 22.33 ng/ml



#7 AR-1016-5

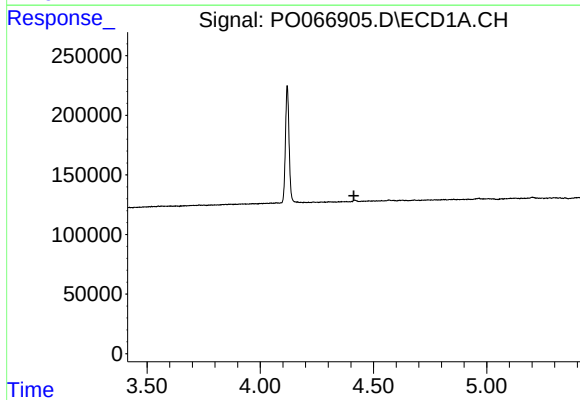
R.T.: 0.000 min
Exp R.T.: 5.736 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



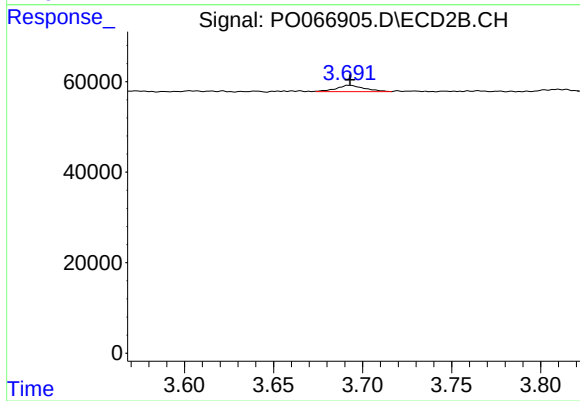
#7 AR-1016-5

R.T.: 4.892 min
Delta R.T.: -0.005 min
Response: 14514
Conc: 11.40 ng/ml



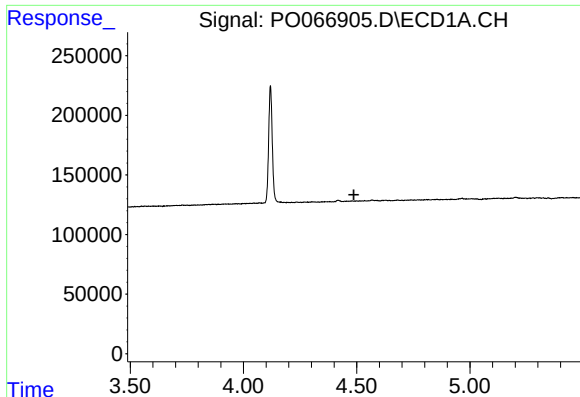
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.414 min
Response: 0
Conc: N.D.



#9 AR-1221-2

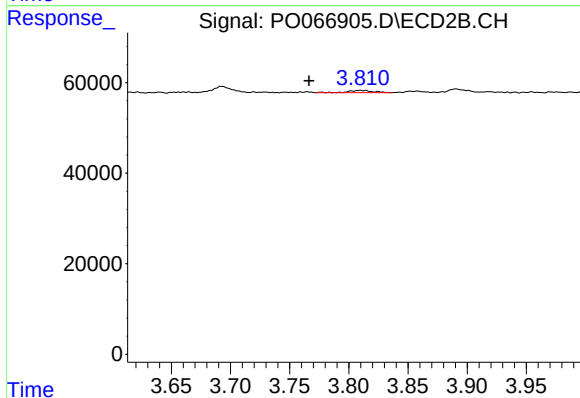
R.T.: 3.693 min
Delta R.T.: 0.000 min
Response: 15111
Conc: 43.76 ng/ml



#10 AR-1221-3

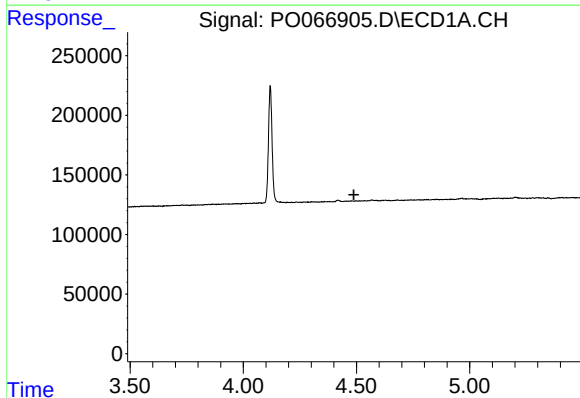
R.T.: 0.000 min
Exp R.T. : 4.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



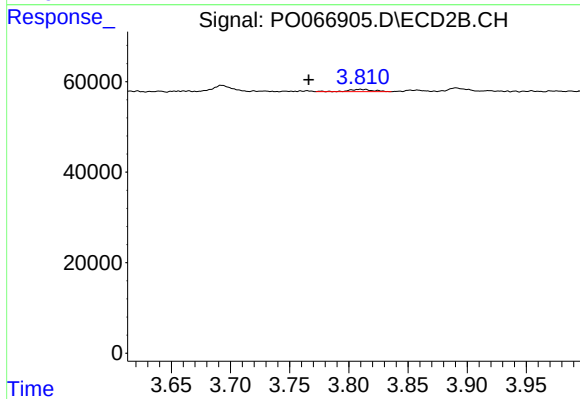
#10 AR-1221-3

R.T.: 3.809 min
Delta R.T.: 0.043 min
Response: 7070
Conc: 6.32 ng/ml



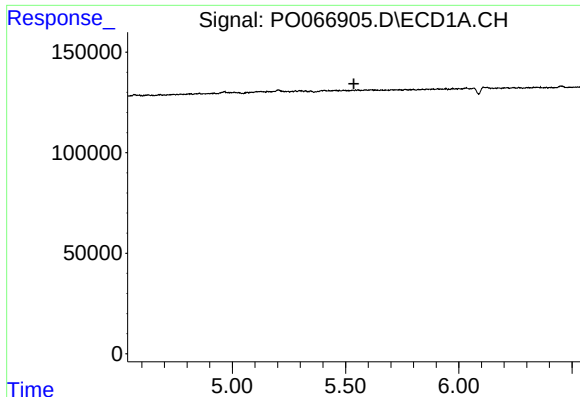
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.488 min
Response: 0
Conc: N.D.



#11 AR-1232-1

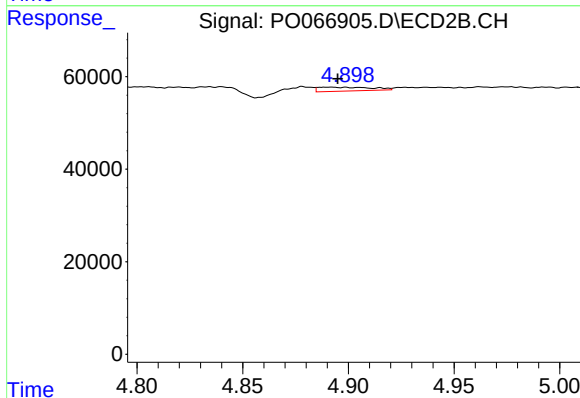
R.T.: 3.809 min
Delta R.T.: 0.043 min
Response: 7070
Conc: 8.53 ng/ml



#15 AR-1232-5

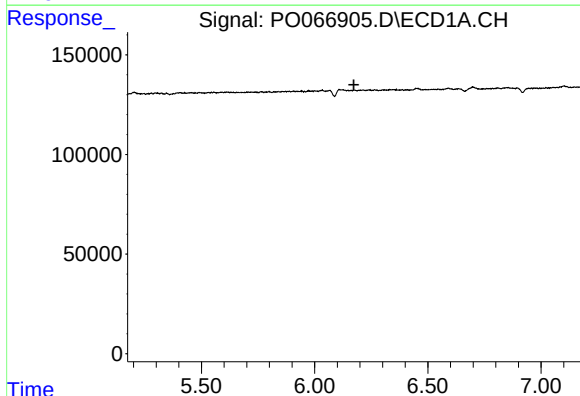
R.T.: 0.000 min
Exp R.T.: 5.537 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



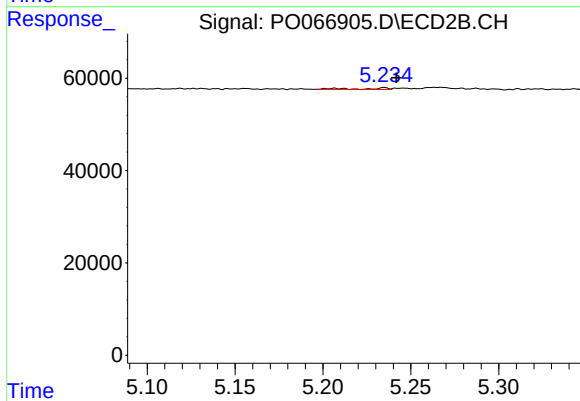
#15 AR-1232-5

R.T.: 4.892 min
Delta R.T.: -0.003 min
Response: 14514
Conc: 35.00 ng/ml



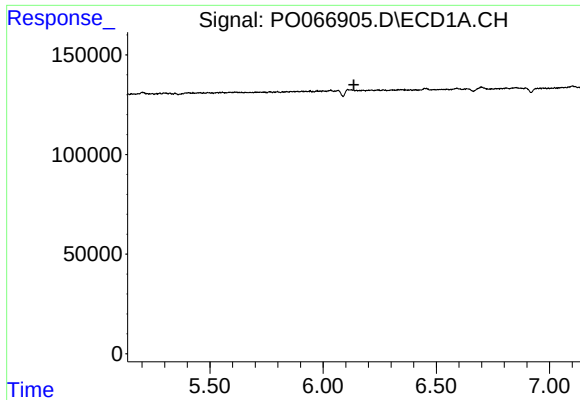
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.173 min
Response: 0
Conc: N.D.



#20 AR-1242-5

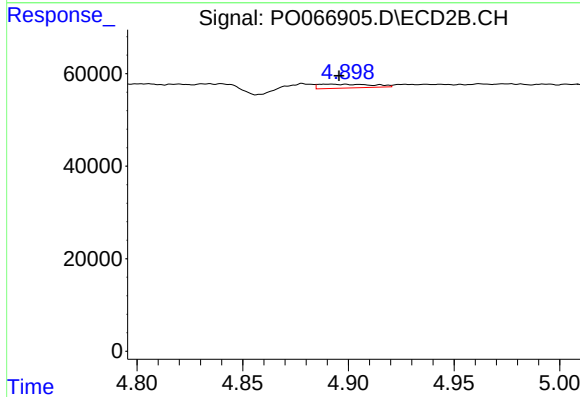
R.T.: 5.235 min
Delta R.T.: -0.007 min
Response: 3608
Conc: 3.32 ng/ml



#24 AR-1248-4

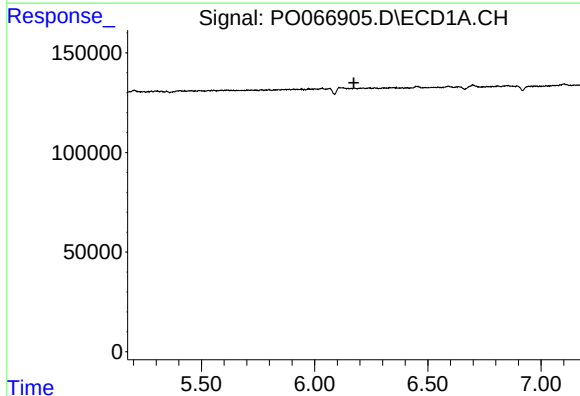
R.T.: 0.000 min
Exp R.T. : 6.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



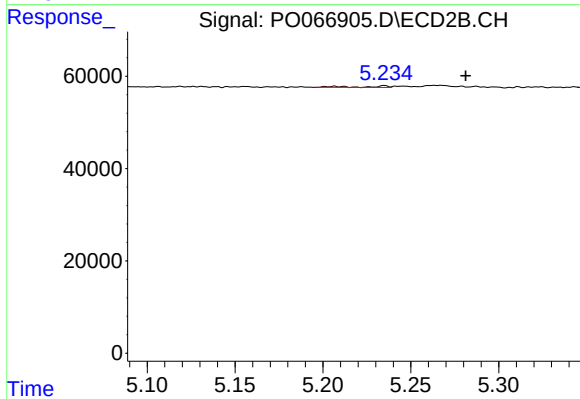
#24 AR-1248-4

R.T.: 4.892 min
Delta R.T.: -0.004 min
Response: 14514
Conc: 9.89 ng/ml



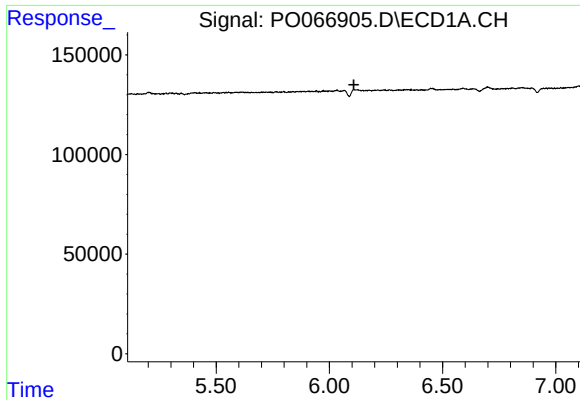
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.



#25 AR-1248-5

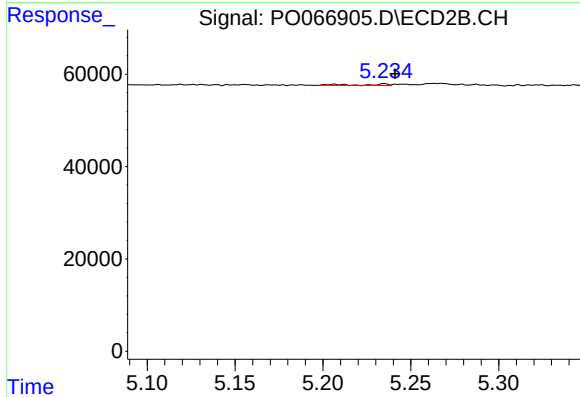
R.T.: 5.235 min
Delta R.T.: -0.046 min
Response: 3608
Conc: 2.32 ng/ml



#26 AR-1254-1

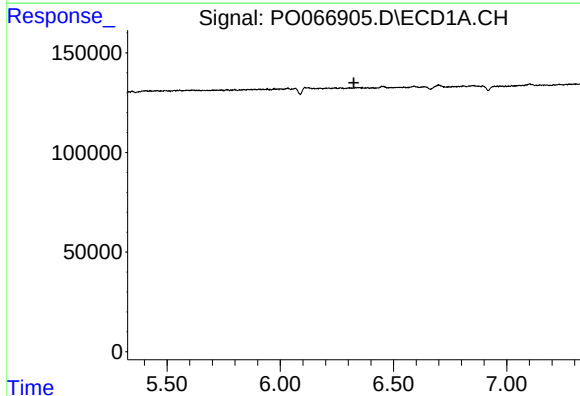
R.T.: 0.000 min
Exp R.T. : 6.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



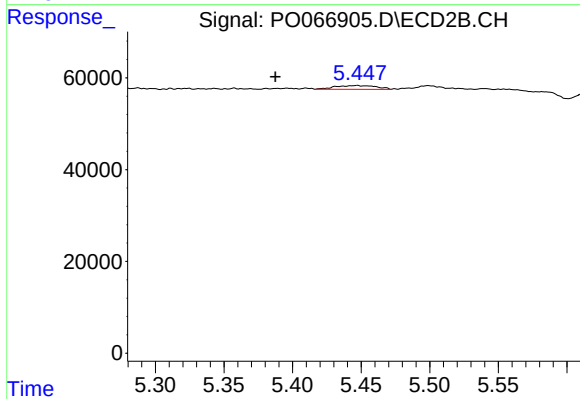
#26 AR-1254-1

R.T.: 5.235 min
Delta R.T.: -0.006 min
Response: 3608
Conc: 1.56 ng/ml



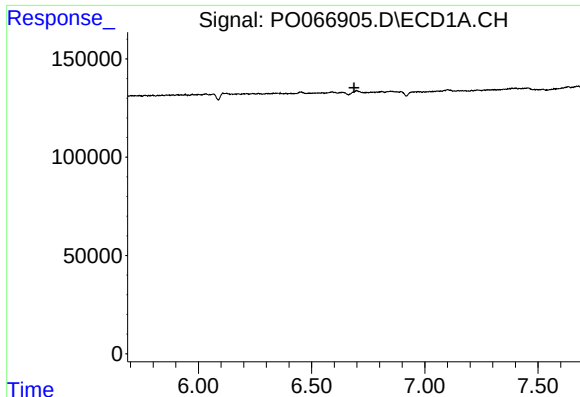
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.325 min
Response: 0
Conc: N.D.



#27 AR-1254-2

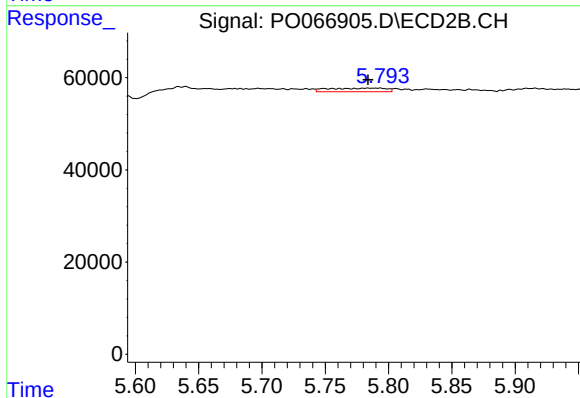
R.T.: 5.447 min
Delta R.T.: 0.060 min
Response: 17148
Conc: 8.45 ng/ml



#28 AR-1254-3

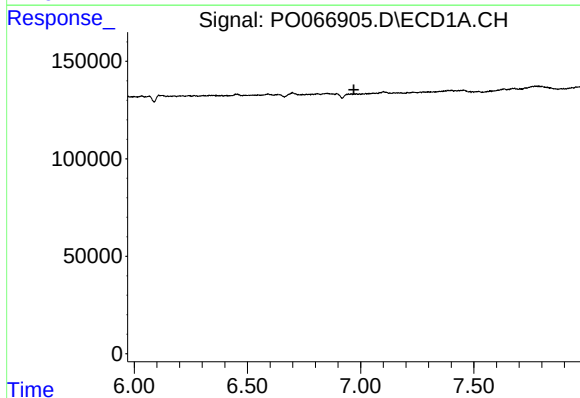
R.T.: 0.000 min
Exp R.T. : 6.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



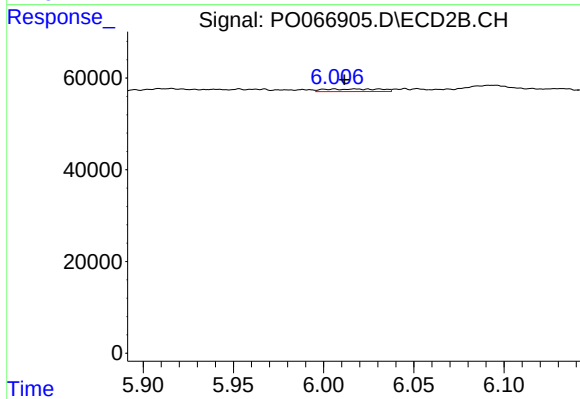
#28 AR-1254-3

R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 24624
Conc: 7.33 ng/ml



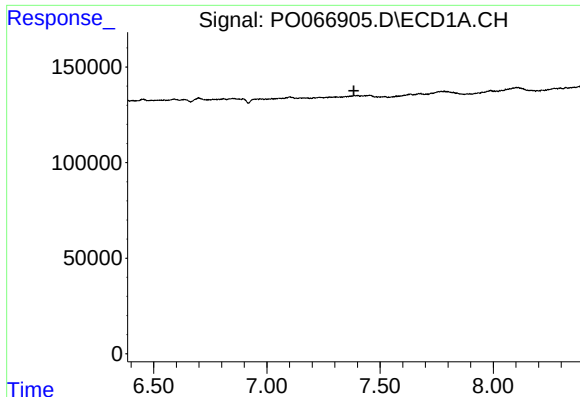
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.970 min
Response: 0
Conc: N.D.



#29 AR-1254-4

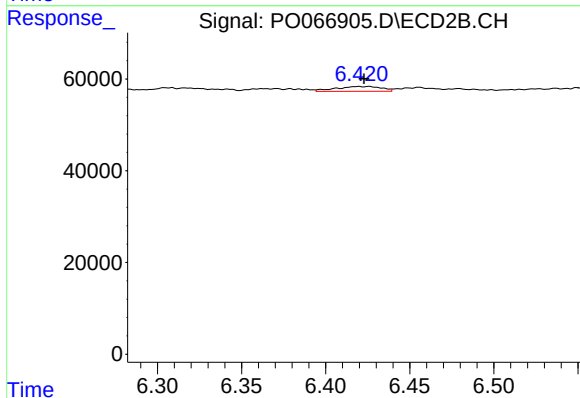
R.T.: 6.006 min
Delta R.T.: -0.006 min
Response: 11955
Conc: 4.78 ng/ml



#30 AR-1254-5

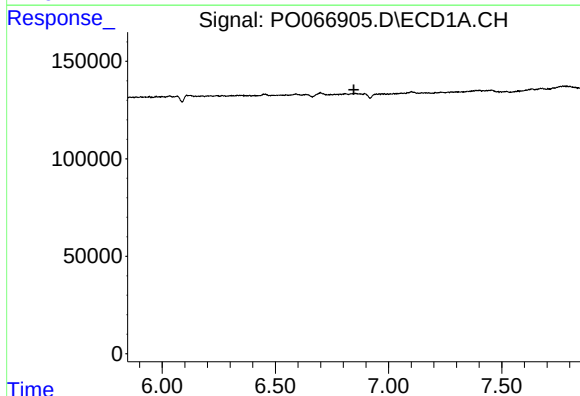
R.T.: 0.000 min
Exp R.T.: 7.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



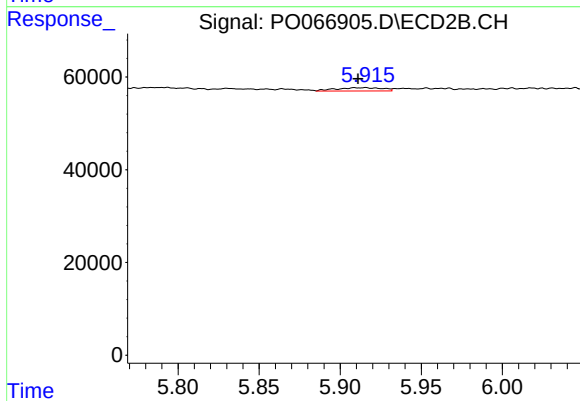
#30 AR-1254-5

R.T.: 6.426 min
Delta R.T.: 0.003 min
Response: 19527
Conc: 6.16 ng/ml



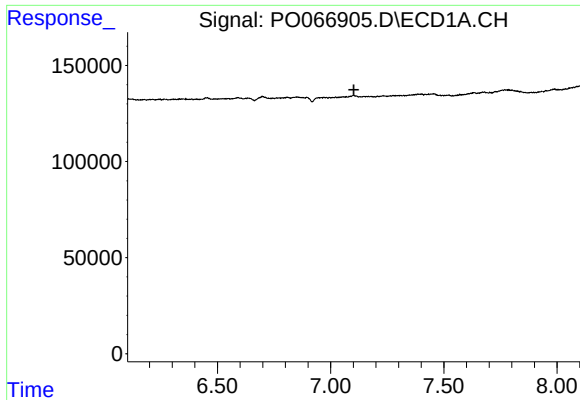
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.847 min
Response: 0
Conc: N.D.



#31 AR-1260-1

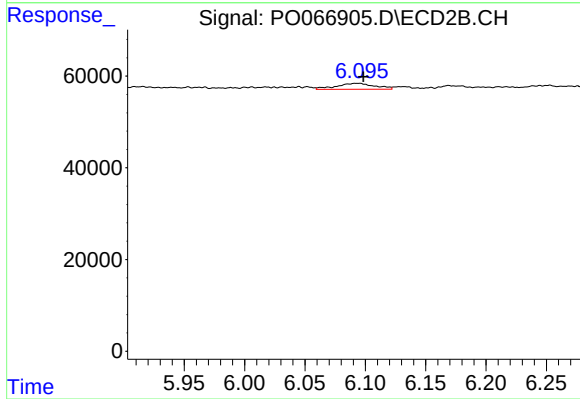
R.T.: 5.916 min
Delta R.T.: 0.005 min
Response: 13910
Conc: 5.58 ng/ml



#32 AR-1260-2

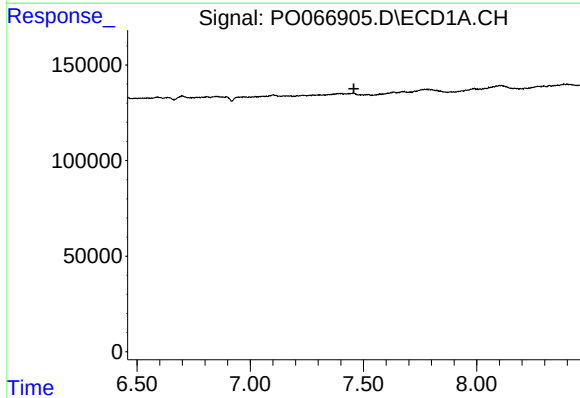
R.T.: 0.000 min
Exp R.T.: 7.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



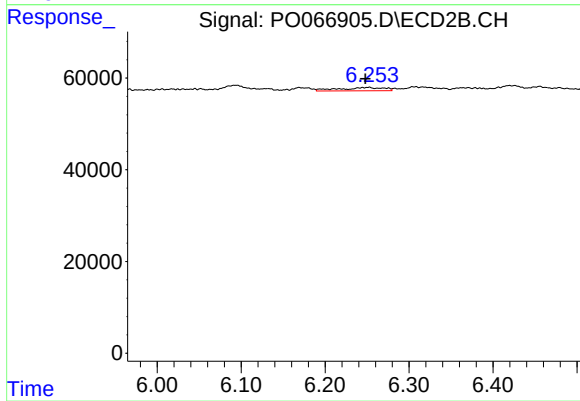
#32 AR-1260-2

R.T.: 6.094 min
Delta R.T.: -0.005 min
Response: 29071
Conc: 9.28 ng/ml



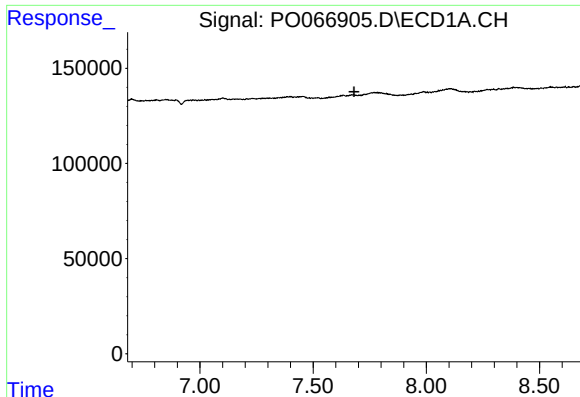
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.457 min
Response: 0
Conc: N.D.



#33 AR-1260-3

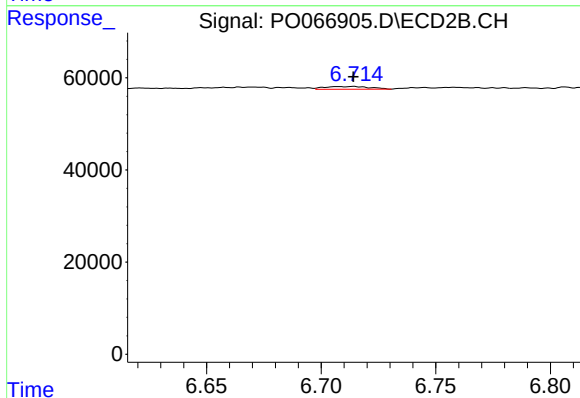
R.T.: 6.252 min
Delta R.T.: 0.004 min
Response: 26997
Conc: 9.18 ng/ml



#34 AR-1260-4

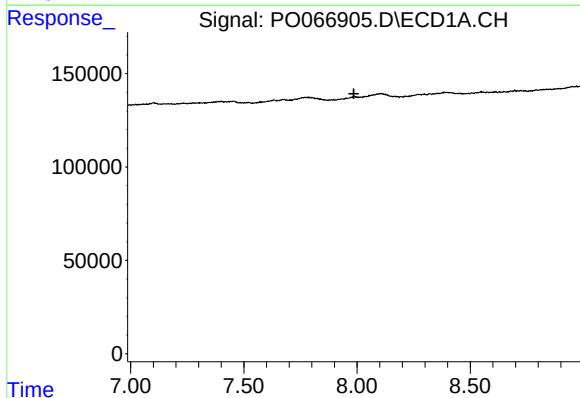
R.T.: 0.000 min
Exp R.T.: 7.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



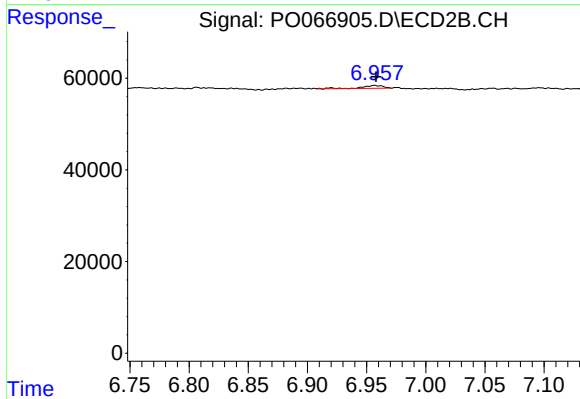
#34 AR-1260-4

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 8088
Conc: 3.15 ng/ml



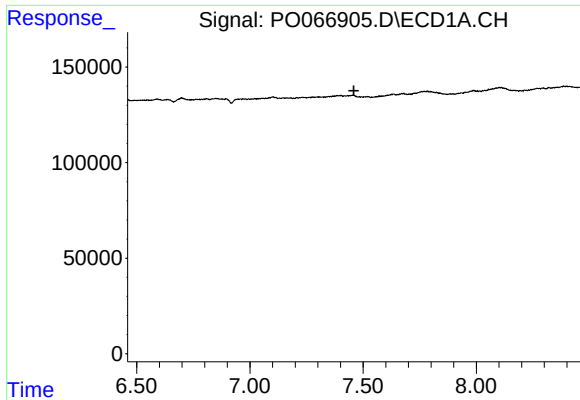
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.986 min
Response: 0
Conc: N.D.



#35 AR-1260-5

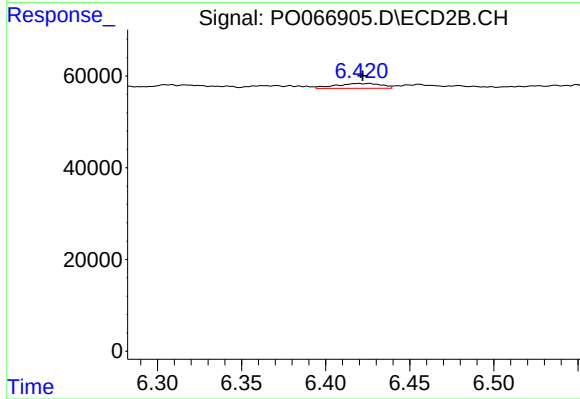
R.T.: 6.957 min
Delta R.T.: -0.001 min
Response: 8060
Conc: 1.30 ng/ml



#36 AR-1262-1

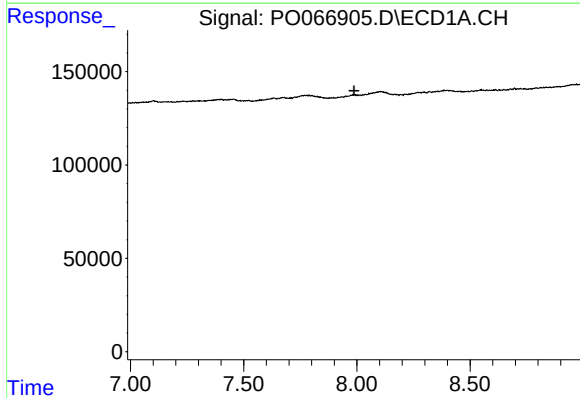
R.T.: 0.000 min
Exp R.T. : 7.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



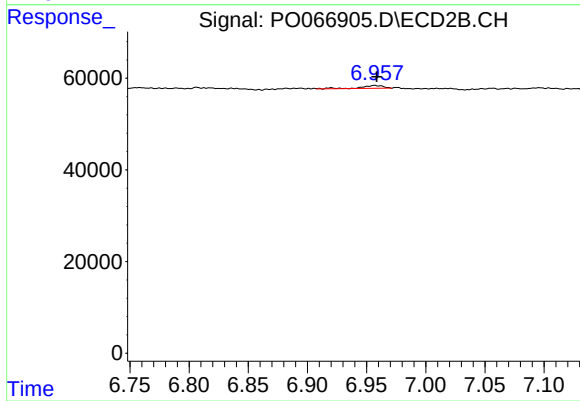
#36 AR-1262-1

R.T.: 6.426 min
Delta R.T.: 0.004 min
Response: 19527
Conc: 12.49 ng/ml



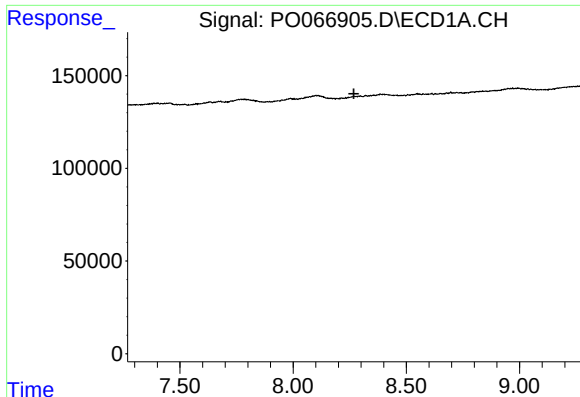
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.987 min
Response: 0
Conc: N.D.



#37 AR-1262-2

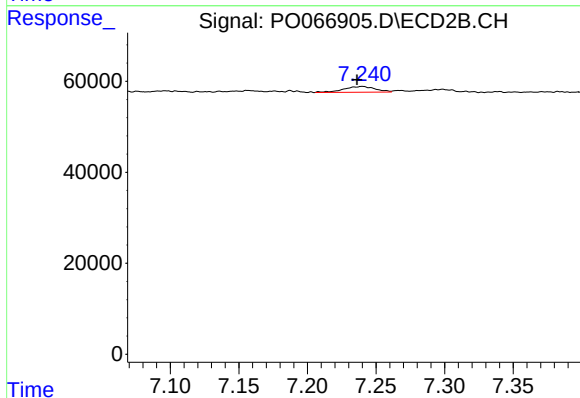
R.T.: 6.957 min
Delta R.T.: -0.002 min
Response: 8060
Conc: 1.40 ng/ml



#38 AR-1262-3

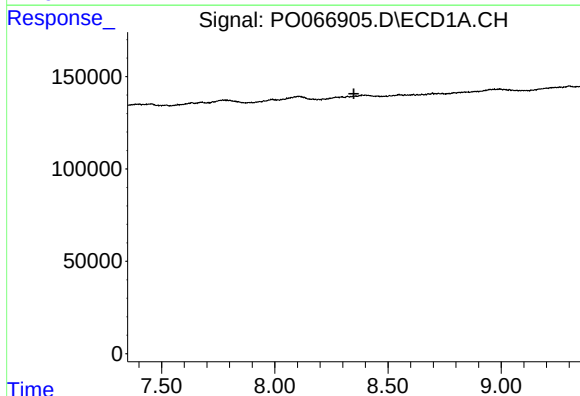
R.T.: 0.000 min
Exp R.T. : 8.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



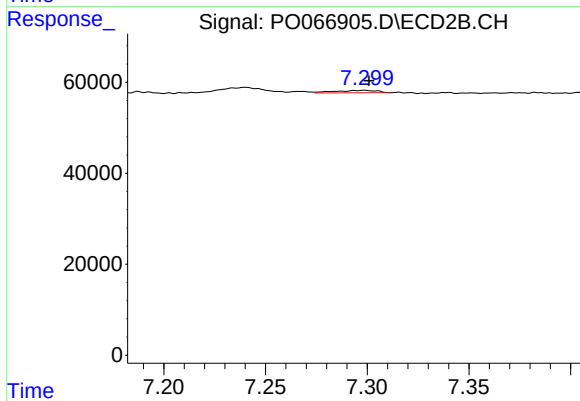
#38 AR-1262-3

R.T.: 7.240 min
Delta R.T.: 0.004 min
Response: 20190
Conc: 8.35 ng/ml



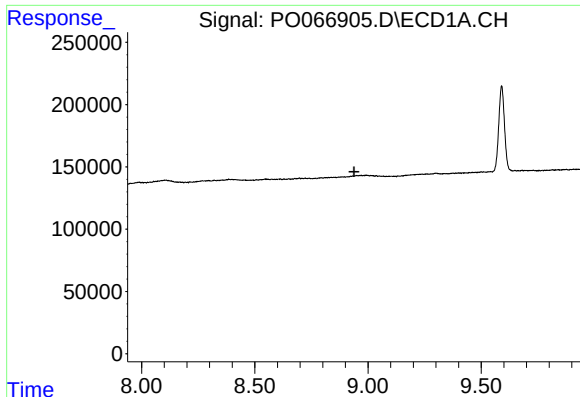
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.349 min
Response: 0
Conc: N.D.



#39 AR-1262-4

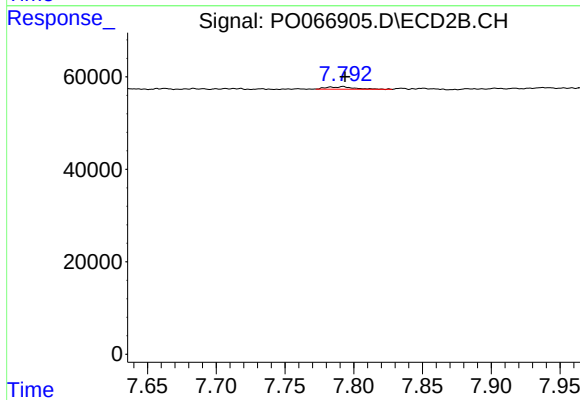
R.T.: 7.299 min
Delta R.T.: -0.002 min
Response: 7459
Conc: 1.68 ng/ml



#40 AR-1262-5

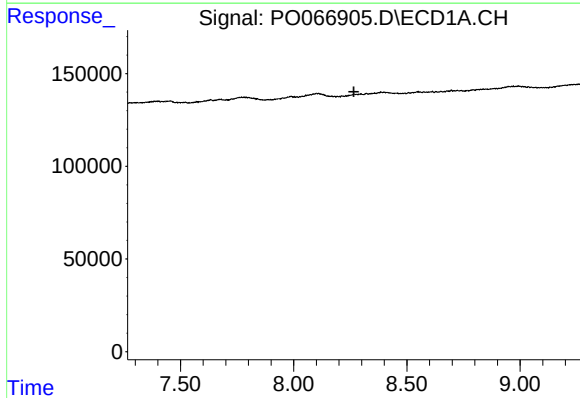
R.T.: 0.000 min
Exp R.T. : 8.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



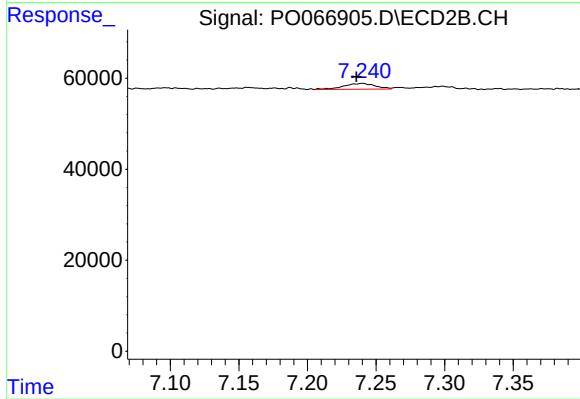
#40 AR-1262-5

R.T.: 7.792 min
Delta R.T.: -0.001 min
Response: 7448
Conc: 3.67 ng/ml



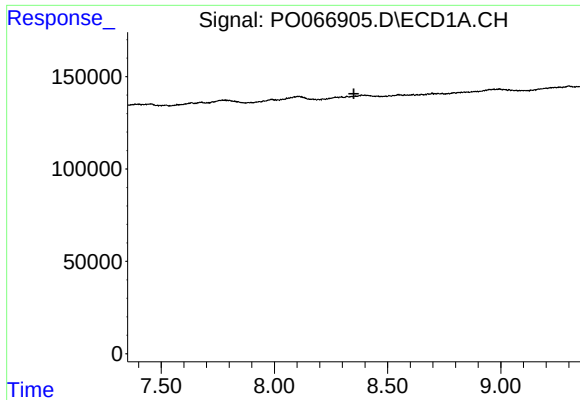
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.266 min
Response: 0
Conc: N.D.



#41 AR-1268-1

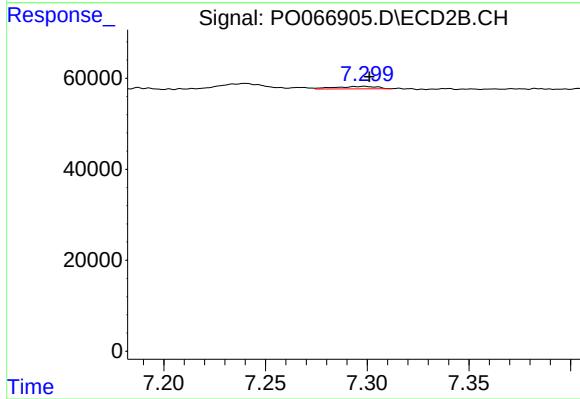
R.T.: 7.240 min
Delta R.T.: 0.004 min
Response: 20190
Conc: 2.80 ng/ml



#42 AR-1268-2

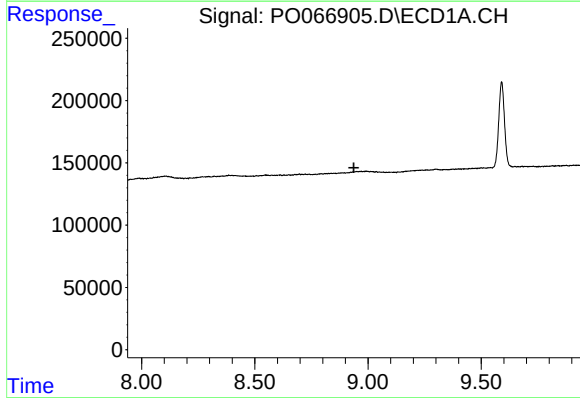
R.T.: 0.000 min
Exp R.T.: 8.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



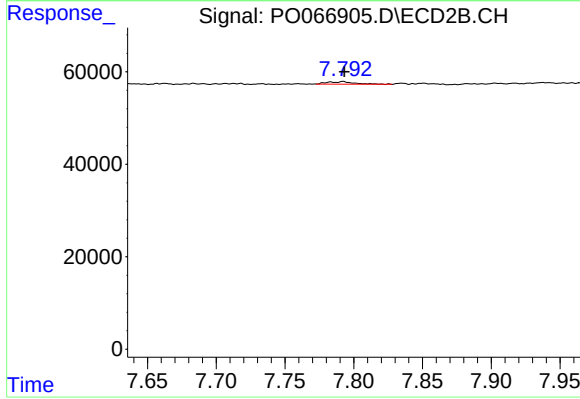
#42 AR-1268-2

R.T.: 7.299 min
Delta R.T.: -0.002 min
Response: 7459
Conc: 1.12 ng/ml



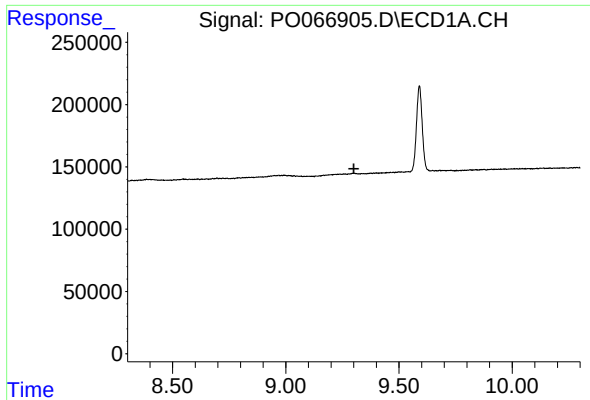
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.938 min
Response: 0
Conc: N.D.



#44 AR-1268-4

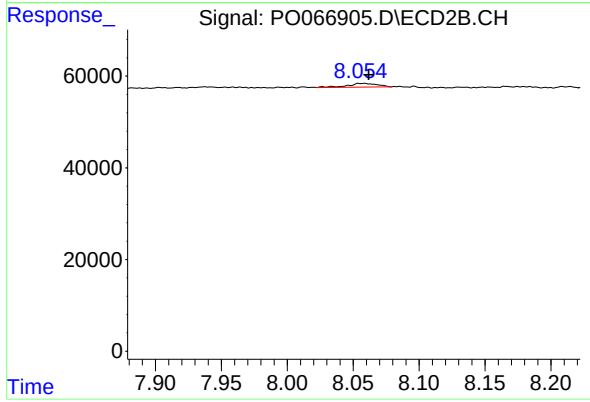
R.T.: 7.792 min
Delta R.T.: 0.000 min
Response: 7448
Conc: 3.06 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.058 min
Delta R.T.: -0.003 min
Response: 12620
Conc: 0.72 ng/ml