

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082120\
 Data File : P0070787.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2020 22:28
 Operator : DD\AJ
 Sample : L3744-05
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 16718

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 04:12:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 21 04:17:00 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...	4.373	3.557	1342229	804666	19.268	19.988
2)	SA Decachlor...	10.002	8.745	1384966	898980	14.793	15.964
Target Compounds							
8)	L2 AR-1221-1	0.000	3.822f	0	71040	N.D.	149.055 #
9)	L2 AR-1221-2	0.000	3.897	0	8974	N.D.	23.627 #
12)	L3 AR-1232-2	5.384	0.000	108007	0	130.768	N.D. #
15)	L3 AR-1232-5	5.973f	0.000	23247	0	45.232	N.D. #
20)	L4 AR-1242-5	6.635	0.000	37584	0	17.963	N.D. #
22)	L5 AR-1248-2	5.973f	0.000	23247	0	11.071	N.D. #
24)	L5 AR-1248-4	6.595	0.000	31183	0	8.887	N.D. #
25)	L5 AR-1248-5	6.635	5.661	37584	30179	11.519	17.309 #
26)	L6 AR-1254-1	6.565	0.000	44312	0	13.257	N.D. #
27)	L6 AR-1254-2	0.000	5.775	0	11831	N.D.	4.773 #
28)	L6 AR-1254-3	0.000	6.216f	0	3120	N.D.	0.781 #
29)	L6 AR-1254-4	7.471	6.445	22959	27513	4.429	9.171 #
30)	L6 AR-1254-5	0.000	6.870	0	16617	N.D.	4.205 #
31)	L7 AR-1260-1	7.322	6.347	40689	24451	9.870	9.239
32)	L7 AR-1260-2	7.600	6.529	50150	1798	8.068	0.490 #
33)	L7 AR-1260-3	0.000	6.708f	0	28948	N.D.	9.324 #
34)	L7 AR-1260-4	0.000	7.185f	0	4989	N.D.	1.789 #
35)	L7 AR-1260-5	8.500	7.419	14865	20378	1.248	2.603 #
36)	L8 AR-1262-1	0.000	6.870	0	16617	N.D.	7.959 #
37)	L8 AR-1262-2	8.500	7.419	14865	20378	1.145	2.380 #
39)	L8 AR-1262-4	0.000	7.757	0	3272	N.D.	0.538 #
40)	L8 AR-1262-5	0.000	8.262	0	8912	N.D.	2.971 #
42)	L9 AR-1268-2	0.000	7.757	0	3272	N.D.	0.362 #
43)	L9 AR-1268-3	0.000	7.970	0	15690	N.D.	2.030 #
44)	L9 AR-1268-4	0.000	8.262	0	8912	N.D.	2.596 #
45)	L9 AR-1268-5	0.000	8.524	0	12490	N.D.	0.552 #

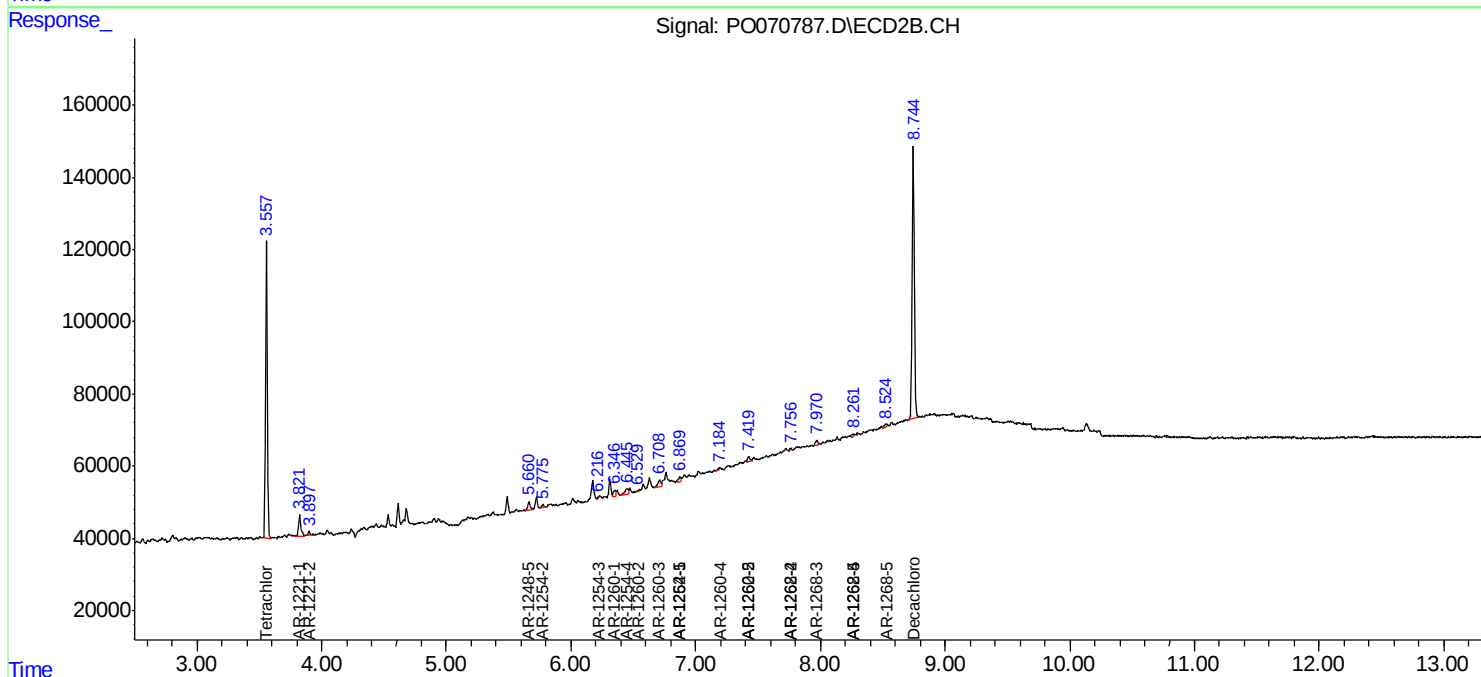
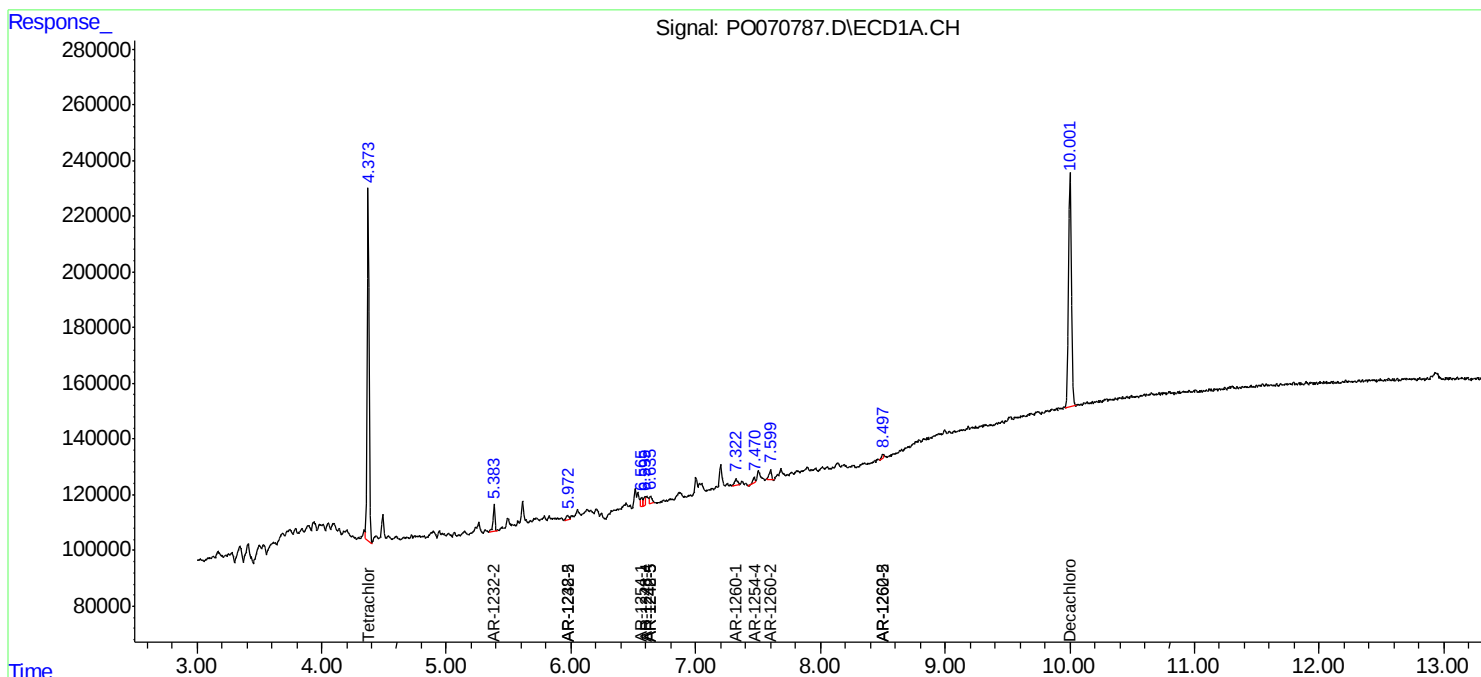
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

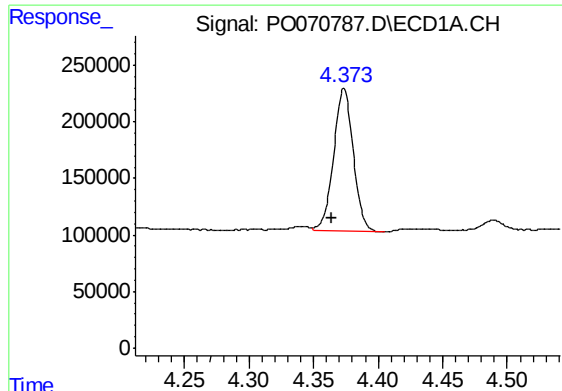
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082120\
Data File : PO070787.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2020 22:28
Operator : DD\AJ
Sample : L3744-05
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
16718

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 04:12:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 21 04:17:00 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

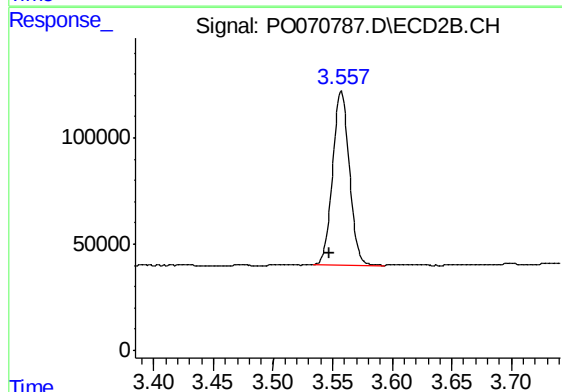




#1 Tetrachloro-m-xylene

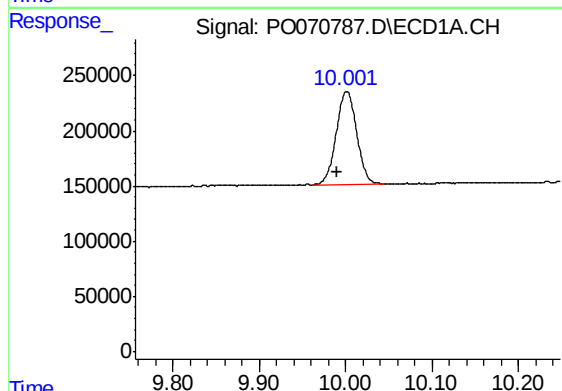
R.T.: 4.373 min
Delta R.T.: 0.009 min
Response: 1342229
Conc: 19.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
16718



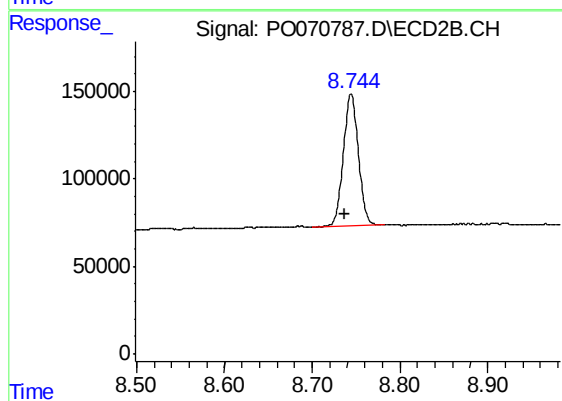
#1 Tetrachloro-m-xylene

R.T.: 3.557 min
Delta R.T.: 0.010 min
Response: 804666
Conc: 19.99 ng/ml



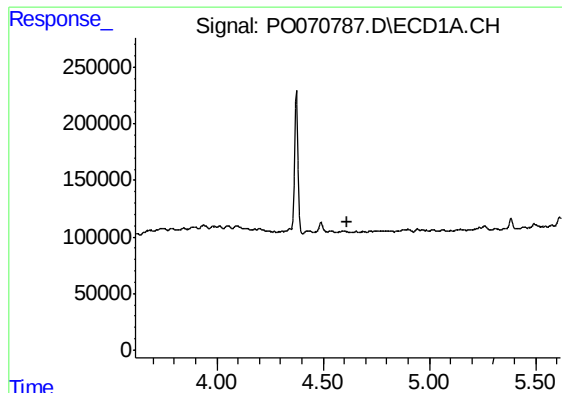
#2 Decachlorobiphenyl

R.T.: 10.002 min
Delta R.T.: 0.011 min
Response: 1384966
Conc: 14.79 ng/ml



#2 Decachlorobiphenyl

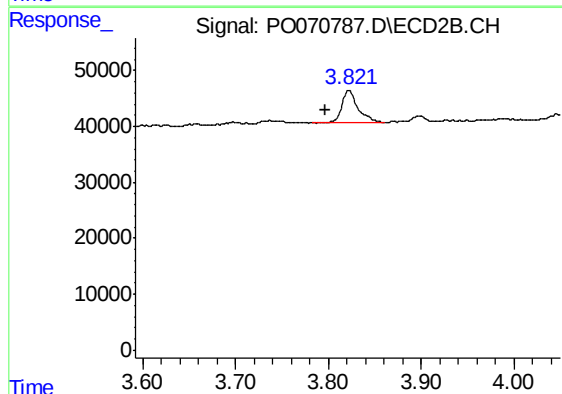
R.T.: 8.745 min
Delta R.T.: 0.007 min
Response: 898980
Conc: 15.96 ng/ml



#8 AR-1221-1

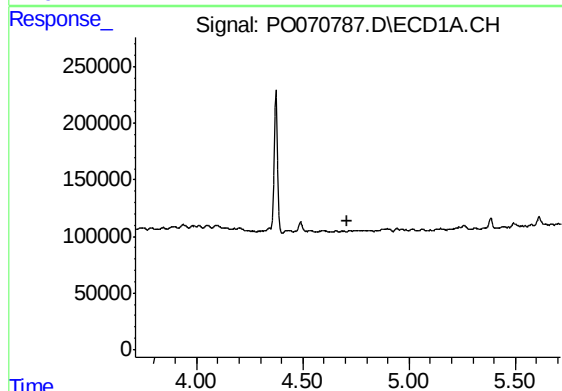
R.T.: 0.000 min
Exp R.T. : 4.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
16718



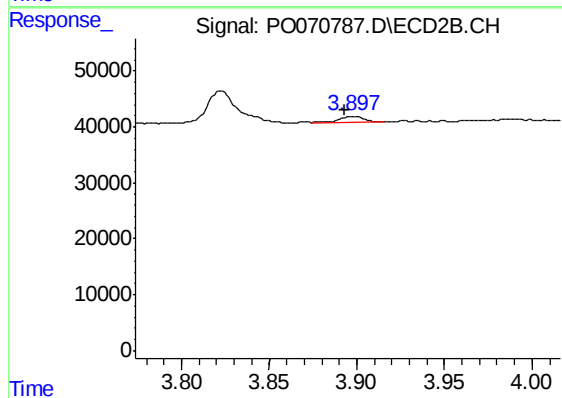
#8 AR-1221-1

R.T.: 3.822 min
Delta R.T.: 0.025 min
Response: 71040
Conc: 149.06 ng/ml



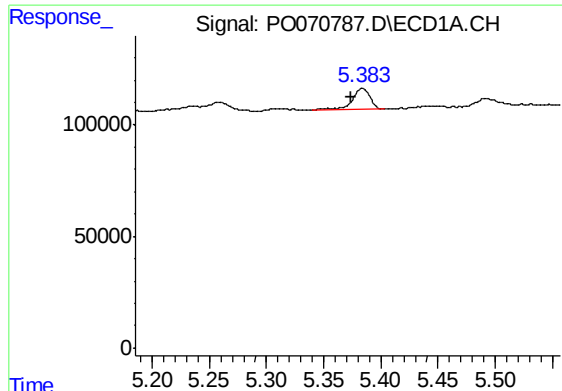
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.712 min
Response: 0
Conc: N.D.



#9 AR-1221-2

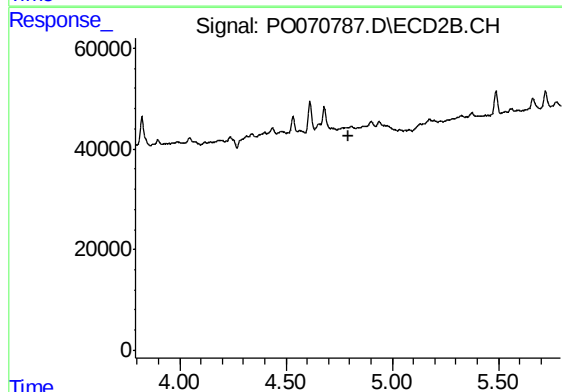
R.T.: 3.897 min
Delta R.T.: 0.004 min
Response: 8974
Conc: 23.63 ng/ml



#12 AR-1232-2

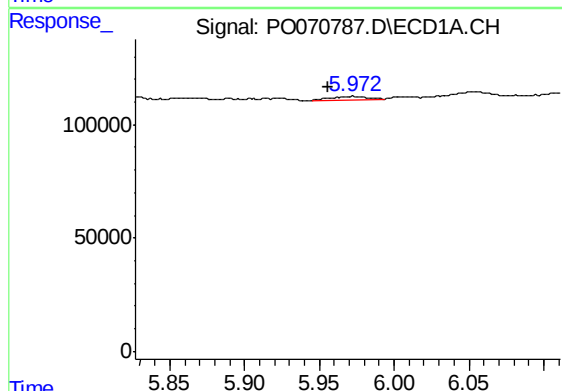
R.T.: 5.384 min
Delta R.T.: 0.010 min
Response: 108007
Conc: 130.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
16718



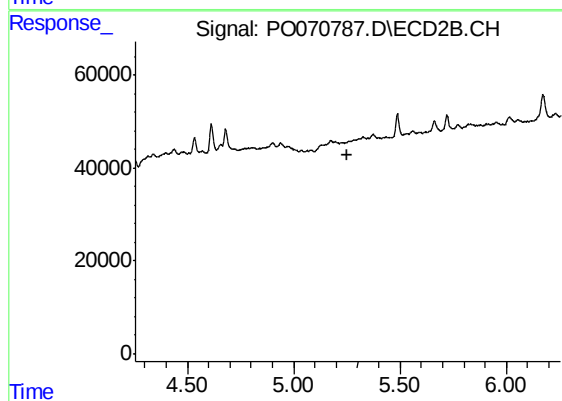
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



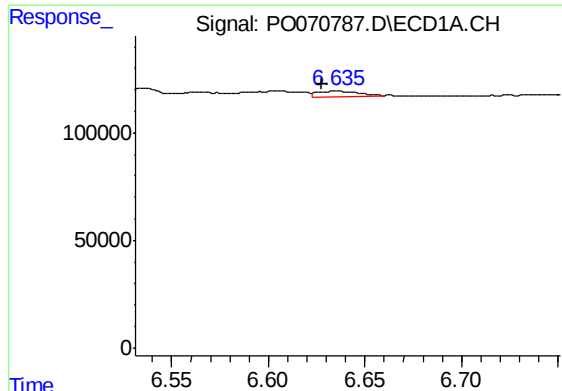
#15 AR-1232-5

R.T.: 5.973 min
Delta R.T.: 0.017 min
Response: 23247
Conc: 45.23 ng/ml



#15 AR-1232-5

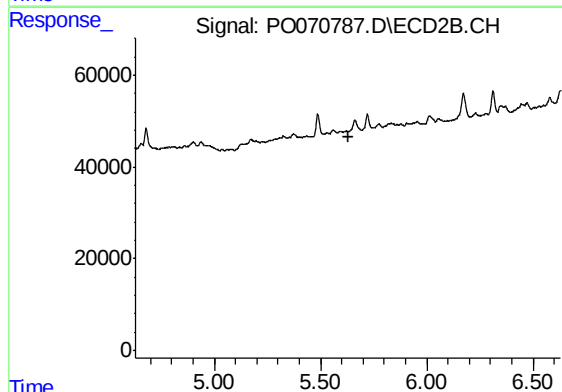
R.T.: 0.000 min
Exp R.T. : 5.255 min
Response: 0
Conc: N.D.



#20 AR-1242-5

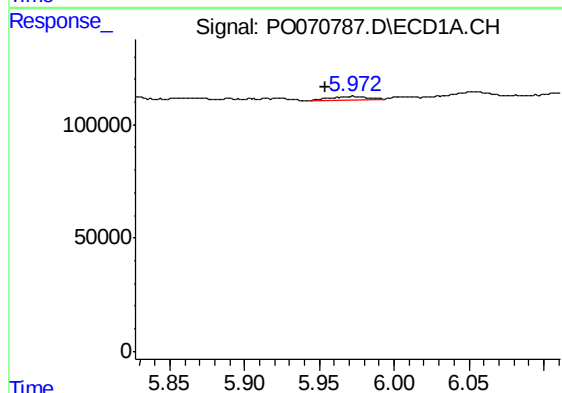
R.T.: 6.635 min
Delta R.T.: 0.007 min
Response: 37584
Conc: 17.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
16718



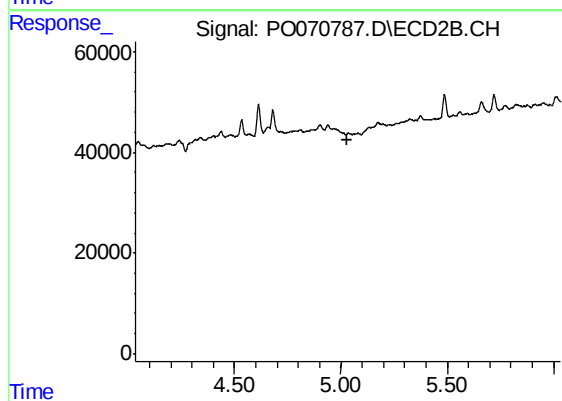
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.629 min
Response: 0
Conc: N.D.



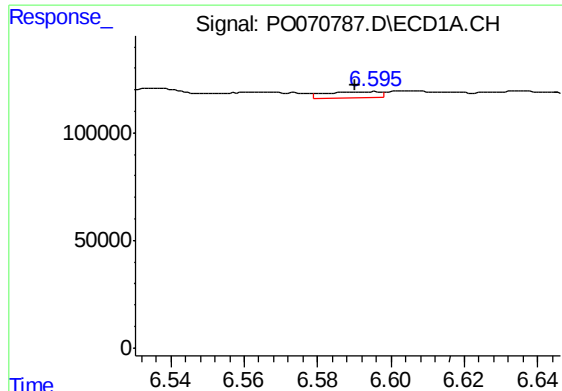
#22 AR-1248-2

R.T.: 5.973 min
Delta R.T.: 0.018 min
Response: 23247
Conc: 11.07 ng/ml



#22 AR-1248-2

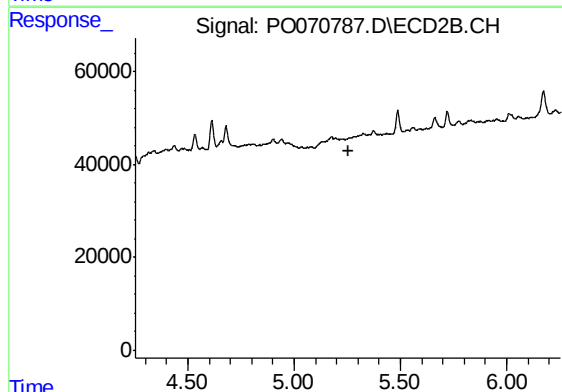
R.T.: 0.000 min
Exp R.T. : 5.033 min
Response: 0
Conc: N.D.



#24 AR-1248-4

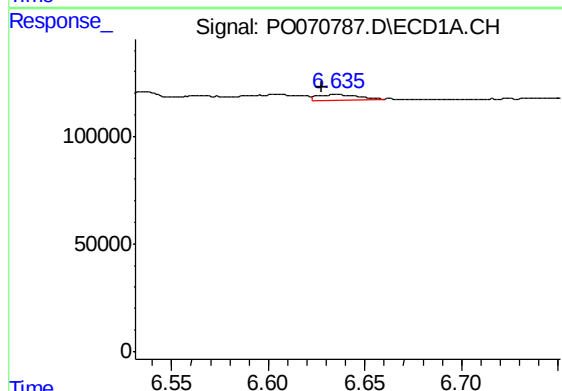
R.T.: 6.595 min
Delta R.T.: 0.005 min
Response: 31183
Conc: 8.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
16718



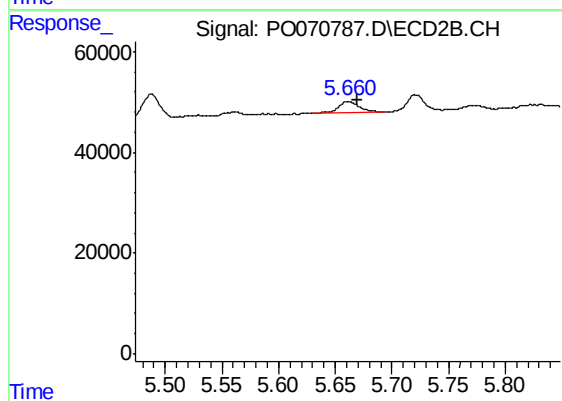
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.253 min
Response: 0
Conc: N.D.



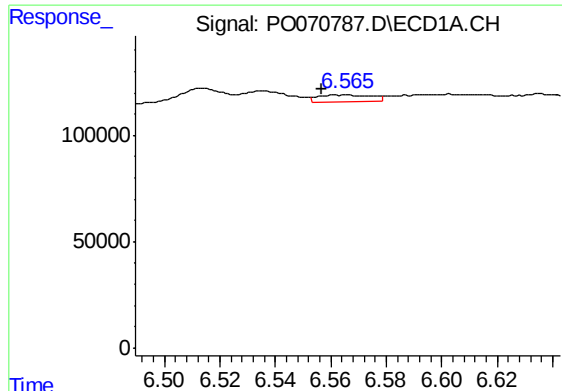
#25 AR-1248-5

R.T.: 6.635 min
Delta R.T.: 0.008 min
Response: 37584
Conc: 11.52 ng/ml



#25 AR-1248-5

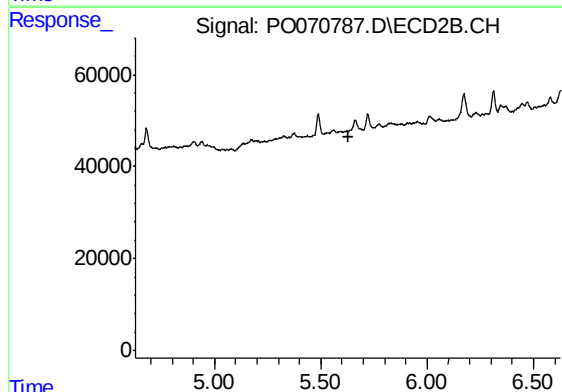
R.T.: 5.661 min
Delta R.T.: -0.009 min
Response: 30179
Conc: 17.31 ng/ml



#26 AR-1254-1

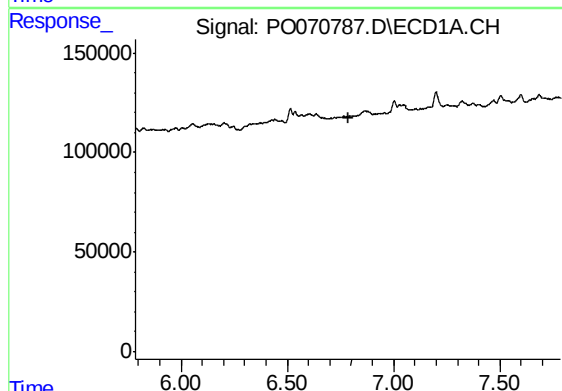
R.T.: 6.565 min
Delta R.T.: 0.009 min
Response: 44312
Conc: 13.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
16718



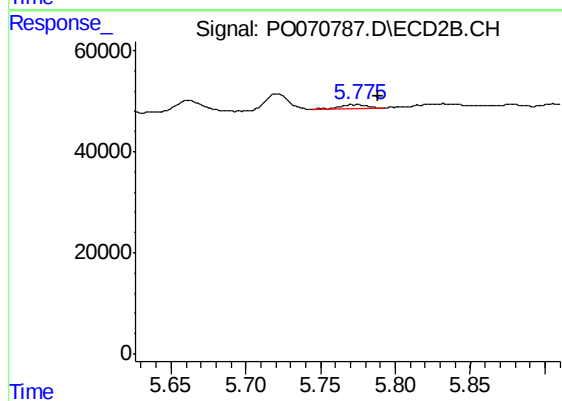
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.628 min
Response: 0
Conc: N.D.



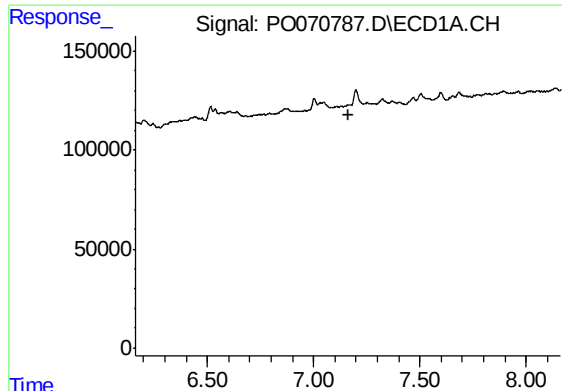
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



#27 AR-1254-2

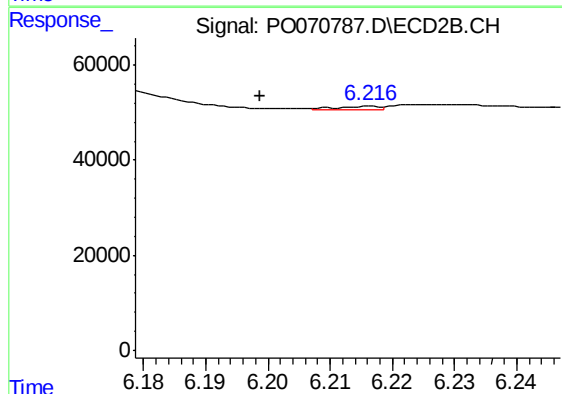
R.T.: 5.775 min
Delta R.T.: -0.013 min
Response: 11831
Conc: 4.77 ng/ml



#28 AR-1254-3

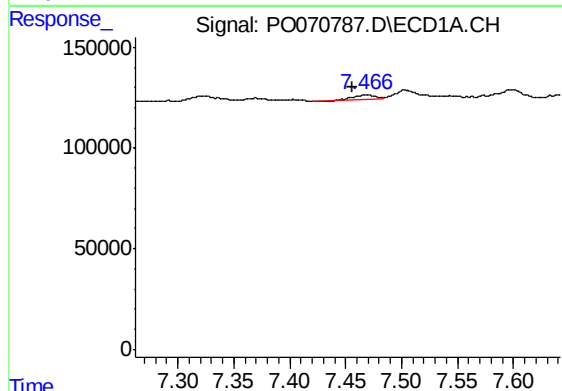
R.T.: 0.000 min
Exp R.T.: 7.161 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
16718



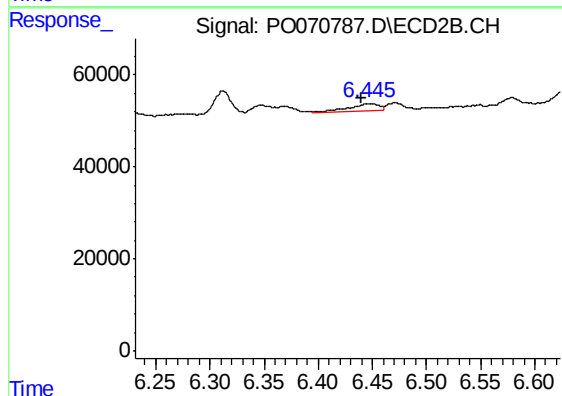
#28 AR-1254-3

R.T.: 6.216 min
Delta R.T.: 0.018 min
Response: 3120
Conc: 0.78 ng/ml



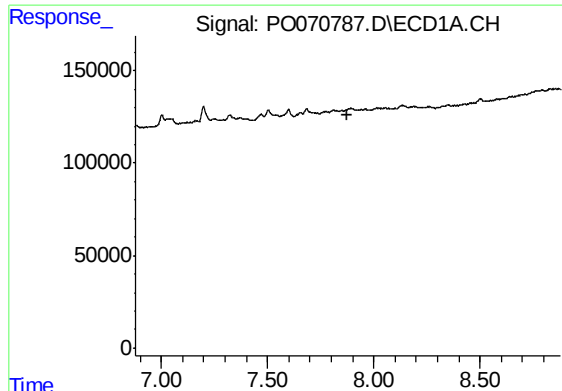
#29 AR-1254-4

R.T.: 7.471 min
Delta R.T.: 0.015 min
Response: 22959
Conc: 4.43 ng/ml



#29 AR-1254-4

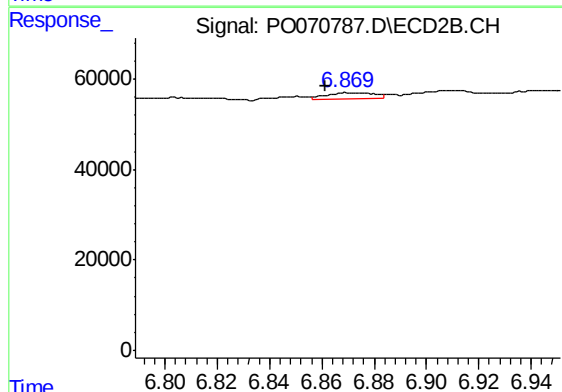
R.T.: 6.445 min
Delta R.T.: 0.006 min
Response: 27513
Conc: 9.17 ng/ml



#30 AR-1254-5

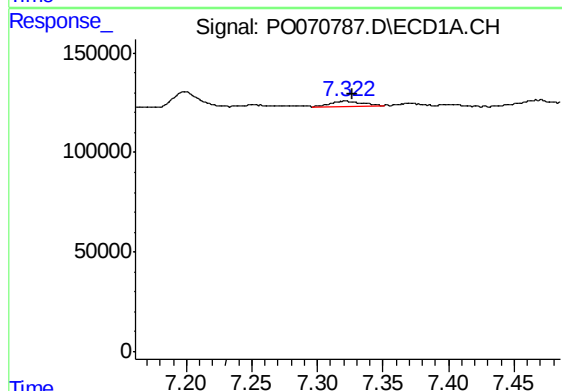
R.T.: 0.000 min
Exp R.T. : 7.878 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
16718



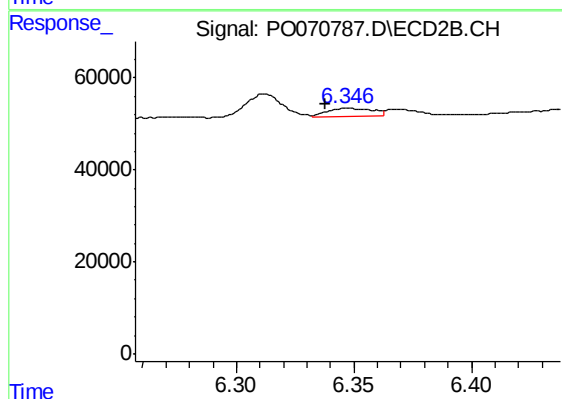
#30 AR-1254-5

R.T.: 6.870 min
Delta R.T.: 0.008 min
Response: 16617
Conc: 4.21 ng/ml



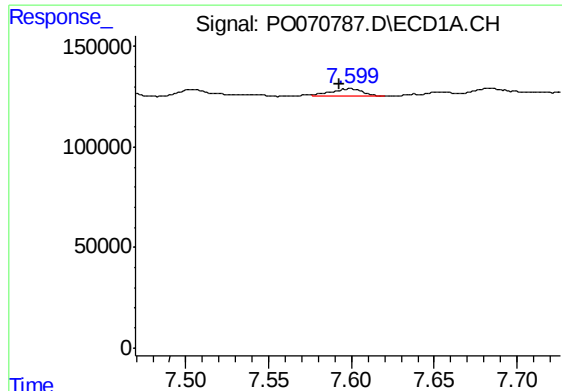
#31 AR-1260-1

R.T.: 7.322 min
Delta R.T.: -0.005 min
Response: 40689
Conc: 9.87 ng/ml



#31 AR-1260-1

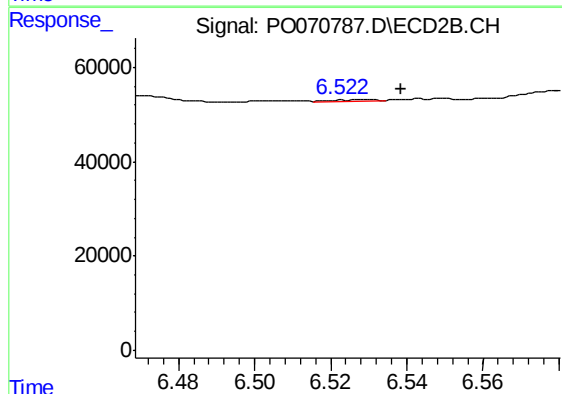
R.T.: 6.347 min
Delta R.T.: 0.009 min
Response: 24451
Conc: 9.24 ng/ml



#32 AR-1260-2

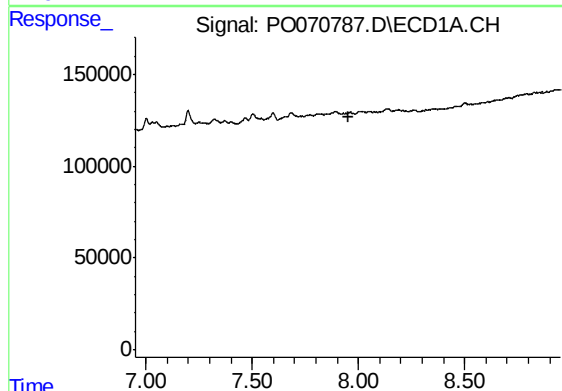
R.T.: 7.600 min
Delta R.T.: 0.007 min
Response: 50150
Conc: 8.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
16718



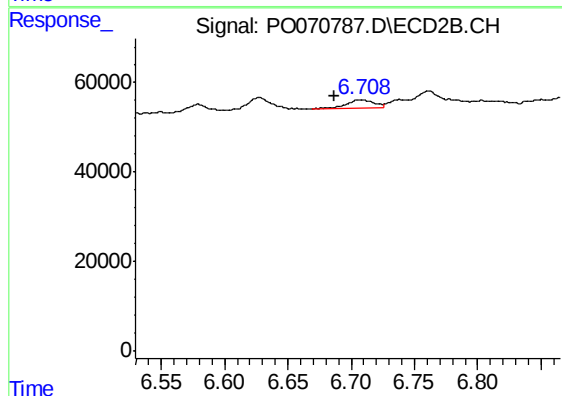
#32 AR-1260-2

R.T.: 6.529 min
Delta R.T.: -0.009 min
Response: 1798
Conc: 0.49 ng/ml



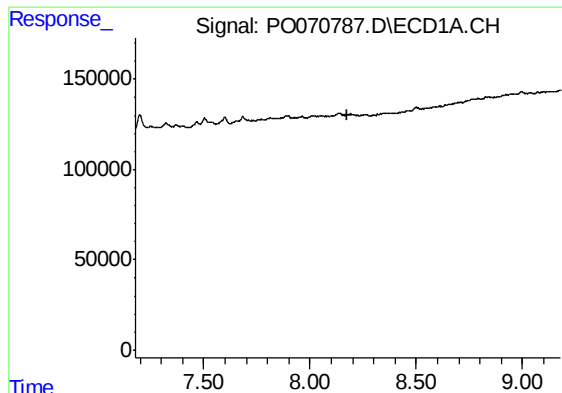
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.951 min
Response: 0
Conc: N.D.



#33 AR-1260-3

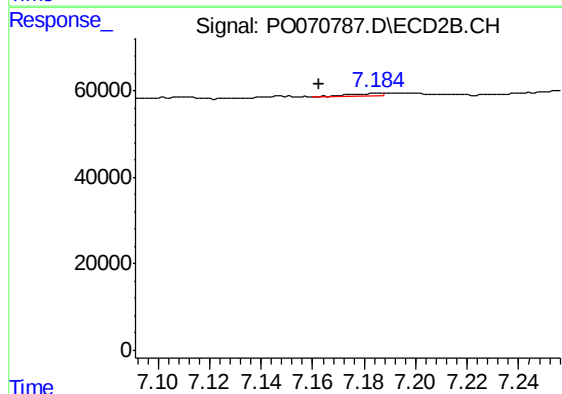
R.T.: 6.708 min
Delta R.T.: 0.021 min
Response: 28948
Conc: 9.32 ng/ml



#34 AR-1260-4

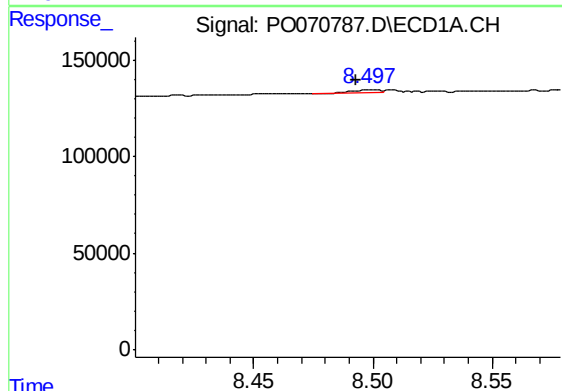
R.T.: 0.000 min
Exp R.T. : 8.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
16718



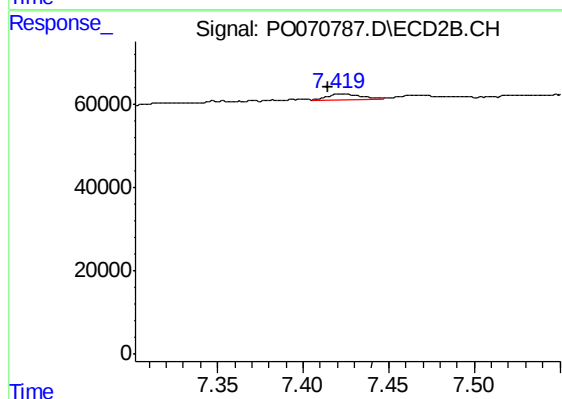
#34 AR-1260-4

R.T.: 7.185 min
Delta R.T.: 0.022 min
Response: 4989
Conc: 1.79 ng/ml



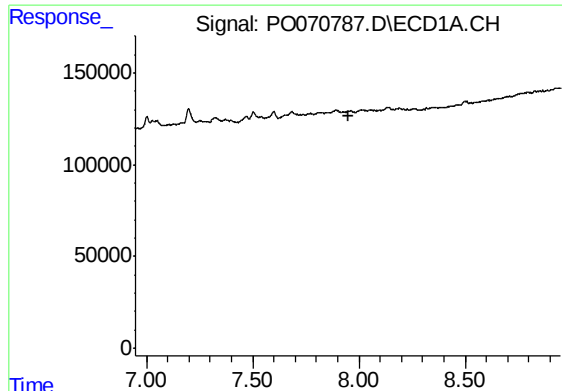
#35 AR-1260-5

R.T.: 8.500 min
Delta R.T.: 0.007 min
Response: 14865
Conc: 1.25 ng/ml



#35 AR-1260-5

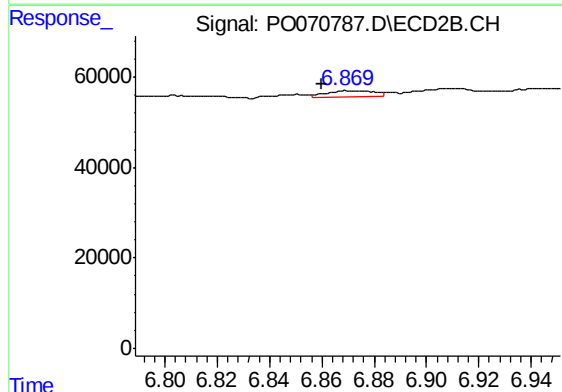
R.T.: 7.419 min
Delta R.T.: 0.005 min
Response: 20378
Conc: 2.60 ng/ml



#36 AR-1262-1

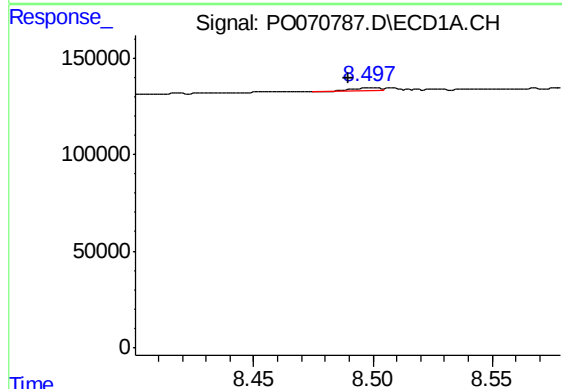
R.T.: 0.000 min
Exp R.T.: 7.948 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
16718



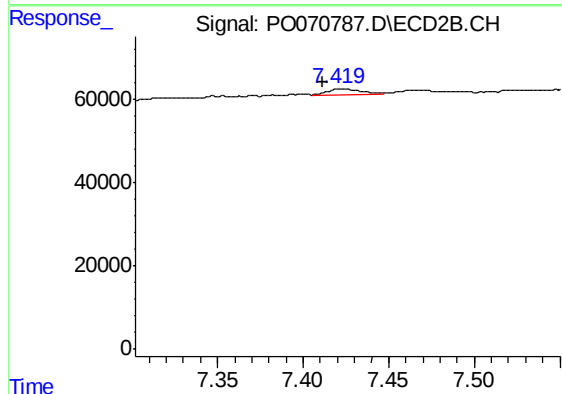
#36 AR-1262-1

R.T.: 6.870 min
Delta R.T.: 0.009 min
Response: 16617
Conc: 7.96 ng/ml



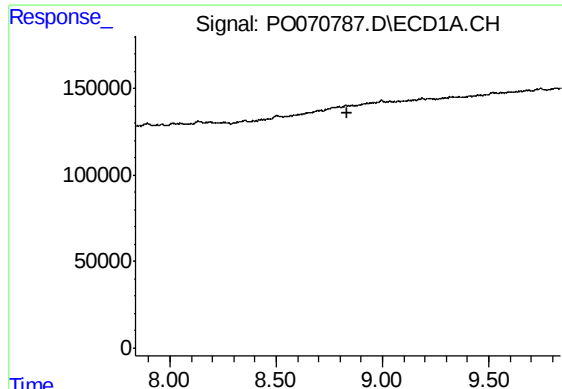
#37 AR-1262-2

R.T.: 8.500 min
Delta R.T.: 0.010 min
Response: 14865
Conc: 1.14 ng/ml



#37 AR-1262-2

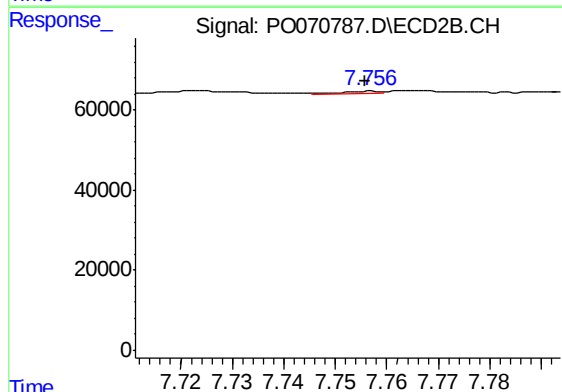
R.T.: 7.419 min
Delta R.T.: 0.008 min
Response: 20378
Conc: 2.38 ng/ml



#39 AR-1262-4

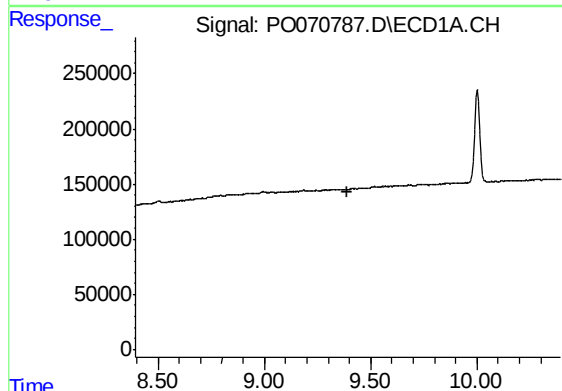
R.T.: 0.000 min
Exp R.T. : 8.837 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
16718



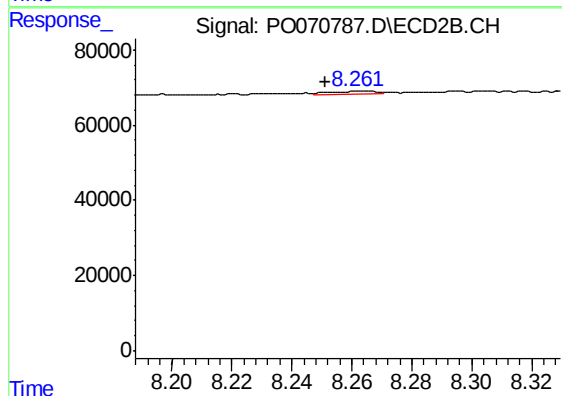
#39 AR-1262-4

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 3272
Conc: 0.54 ng/ml



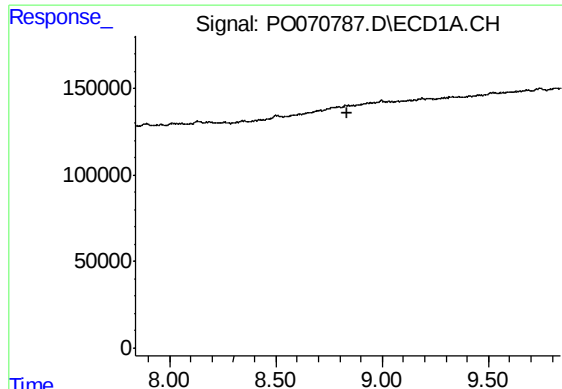
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.



#40 AR-1262-5

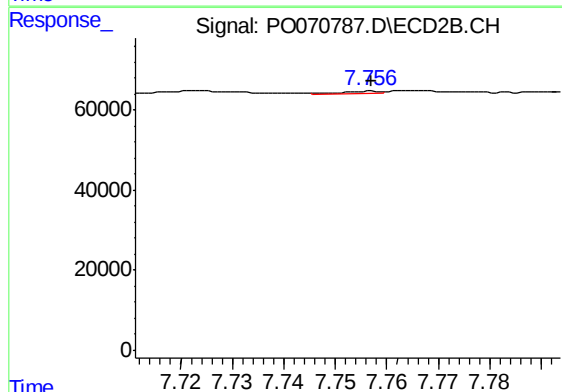
R.T.: 8.262 min
Delta R.T.: 0.011 min
Response: 8912
Conc: 2.97 ng/ml



#42 AR-1268-2

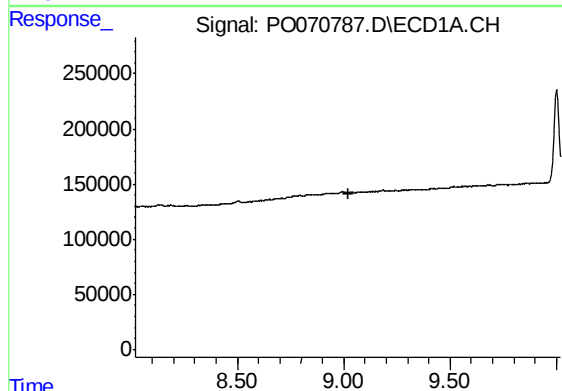
R.T.: 0.000 min
Exp R.T. : 8.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
16718



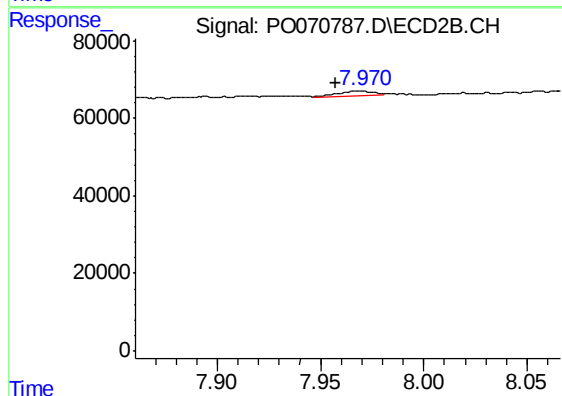
#42 AR-1268-2

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 3272
Conc: 0.36 ng/ml



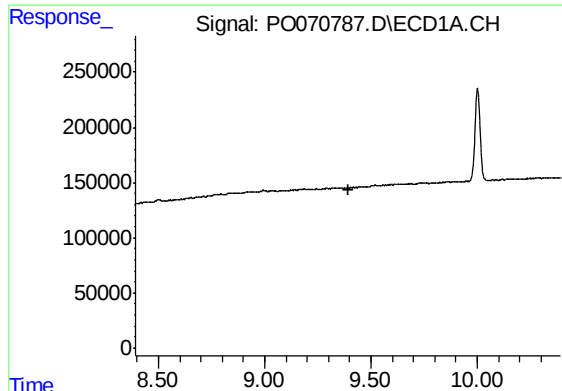
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.020 min
Response: 0
Conc: N.D.



#43 AR-1268-3

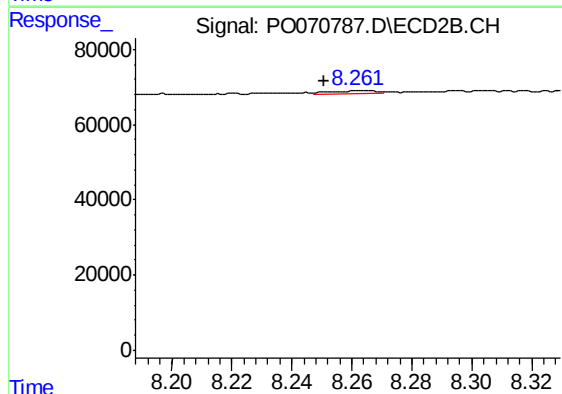
R.T.: 7.970 min
Delta R.T.: 0.013 min
Response: 15690
Conc: 2.03 ng/ml



#44 AR-1268-4

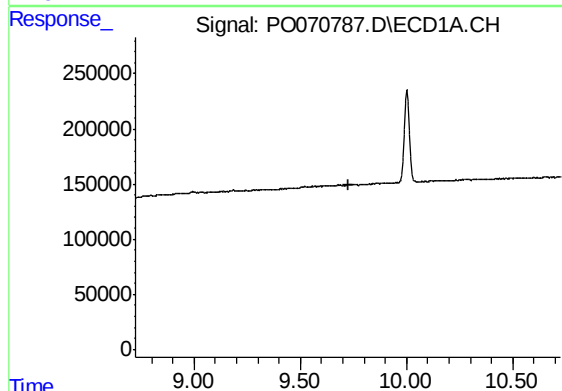
R.T.: 0.000 min
Exp R.T. : 9.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
16718



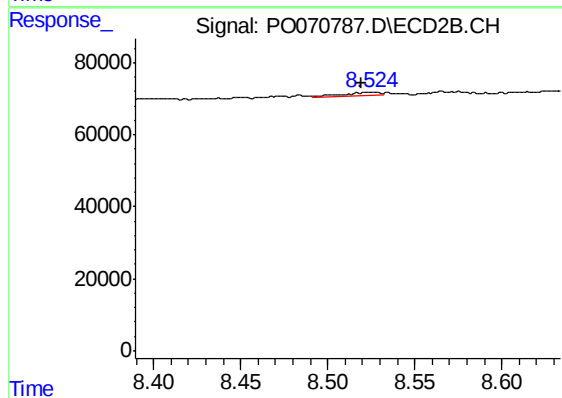
#44 AR-1268-4

R.T.: 8.262 min
Delta R.T.: 0.011 min
Response: 8912
Conc: 2.60 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.724 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.524 min
Delta R.T.: 0.005 min
Response: 12490
Conc: 0.55 ng/ml