

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0120219\
 Data File : P0064284.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Dec 2019 00:22
 Operator : SM/AJ
 Sample : K6066-03
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-19-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 03:45:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 28 01:28:08 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...	4.312	3.561	834188	732306	28.167	30.788
2)	SA Decachlor...	9.940	8.524	808459	736174	19.726	18.021
Target Compounds							
7)	L1 AR-1016-5	0.000	5.115	0	5466	N.D.	6.566 #
9)	L2 AR-1221-2	4.616	3.858	15162	37809	54.837	189.183 #
10)	L2 AR-1221-3	4.616	3.895	15162	6196	18.056	9.582 #
11)	L3 AR-1232-1	4.616	3.895	15162	6196	11.826	6.118 #
15)	L3 AR-1232-5	0.000	5.115	0	5466	N.D.	9.335 #
24)	L5 AR-1248-4	0.000	5.115	0	5466	N.D.	6.934 #
27)	L6 AR-1254-2	6.544	5.635	5911	58215	2.268	32.506 #
28)	L6 AR-1254-3	6.907	5.981	26289	68811	9.108	22.234 #
29)	L6 AR-1254-4	7.157	6.238	10723	10296	4.682	4.990
30)	L6 AR-1254-5	7.605	6.622	45278	64297	17.720	21.317
31)	L7 AR-1260-1	7.066	6.110	46726	47975	24.760	27.333
32)	L7 AR-1260-2	7.317	6.307	70617	59499	30.195	26.744
33)	L7 AR-1260-3	7.681	6.451	33149	31516	17.906	15.501
34)	L7 AR-1260-4	7.905	6.919	32533	34257	14.845	18.470
35)	L7 AR-1260-5	8.217	7.160	68656	92658	15.551	19.139
36)	L8 AR-1262-1	7.681	6.720	33149	46094	11.103	36.684 #
37)	L8 AR-1262-2	8.217	7.160	68656	92658	12.452	15.533
38)	L8 AR-1262-3	8.529	7.443	56742	30175	14.665	12.944
39)	L8 AR-1262-4	8.601	7.506	16066	72538	5.496	16.289 #
40)	L8 AR-1262-5	9.228	7.998	28647	23099	13.649	10.937
41)	L9 AR-1268-1	8.529	7.443	56742	30175	8.703	4.322 #
42)	L9 AR-1268-2	8.601	7.506	16066	72538	2.659	11.330 #
43)	L9 AR-1268-3	0.000	7.703	0	34232	N.D.	6.536 #
44)	L9 AR-1268-4	9.228	7.998	28647	23099	12.244	9.888
45)	L9 AR-1268-5	9.623	8.278	20874	36903	1.359	2.234 #

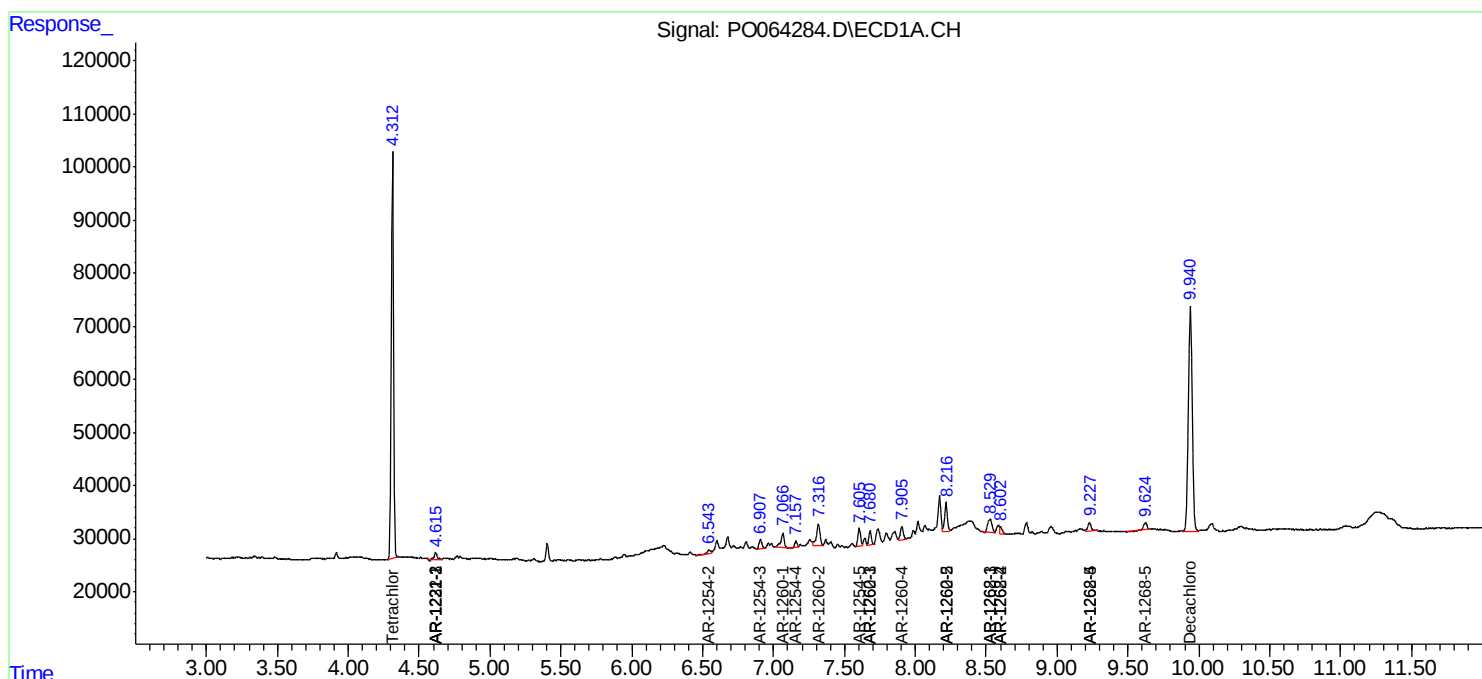
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

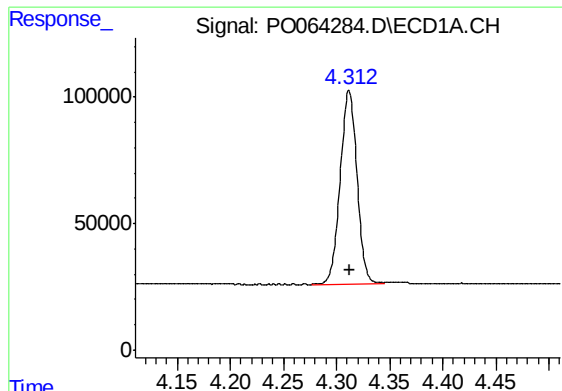
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120219\
Data File : PO064284.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Dec 2019 00:22
Operator : SM/AJ
Sample : K6066-03
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TP-19-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 03:45:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 28 01:28:08 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

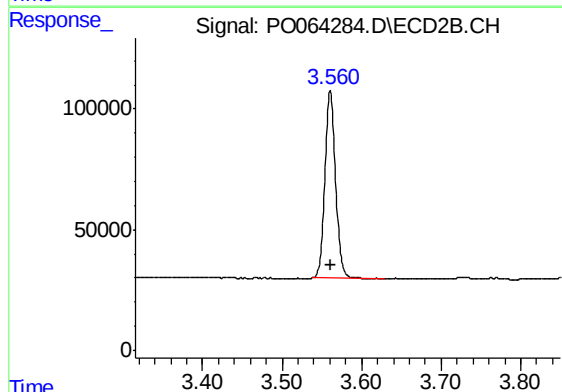




#1 Tetrachloro-m-xylene

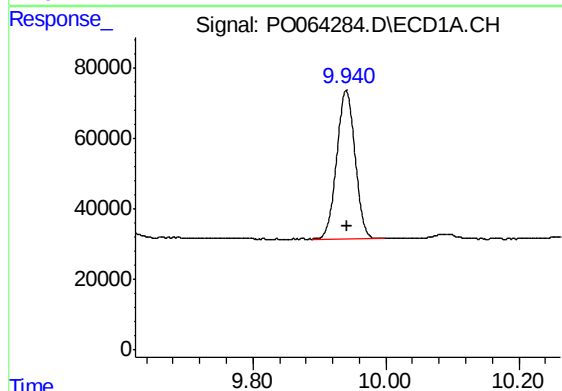
R.T.: 4.312 min
Delta R.T.: -0.001 min
Response: 834188
Conc: 28.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-19-S



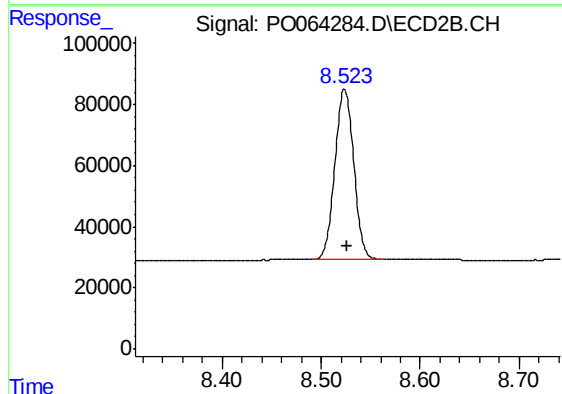
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 732306
Conc: 30.79 ng/ml



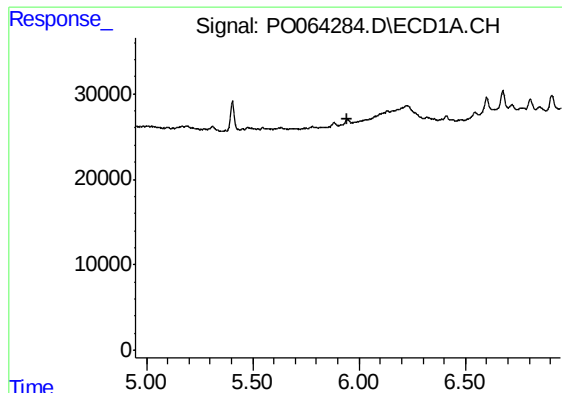
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: -0.001 min
Response: 808459
Conc: 19.73 ng/ml



#2 Decachlorobiphenyl

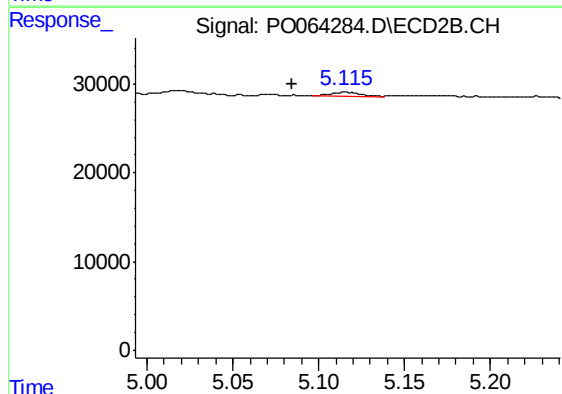
R.T.: 8.524 min
Delta R.T.: -0.003 min
Response: 736174
Conc: 18.02 ng/ml



#7 AR-1016-5

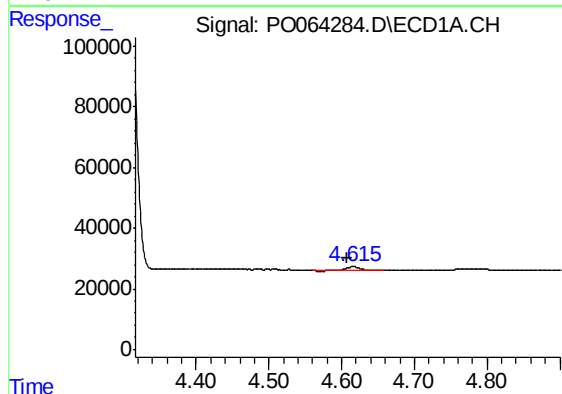
R.T.: 0.000 min
Exp R.T.: 5.948 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-19-S



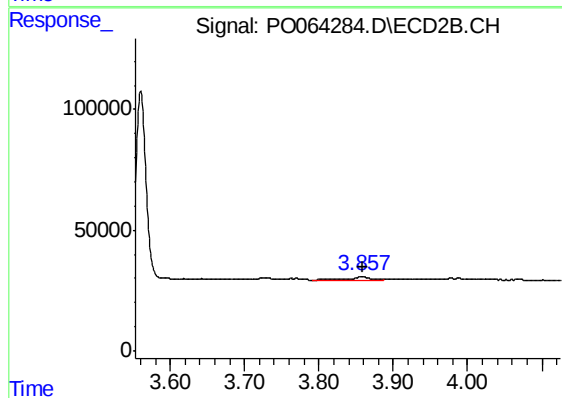
#7 AR-1016-5

R.T.: 5.115 min
Delta R.T.: 0.031 min
Response: 5466
Conc: 6.57 ng/ml



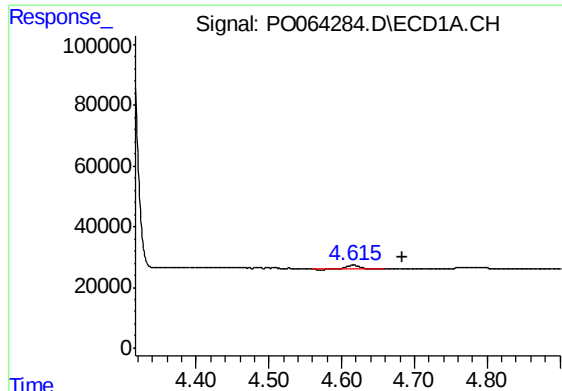
#9 AR-1221-2

R.T.: 4.616 min
Delta R.T.: 0.008 min
Response: 15162
Conc: 54.84 ng/ml



#9 AR-1221-2

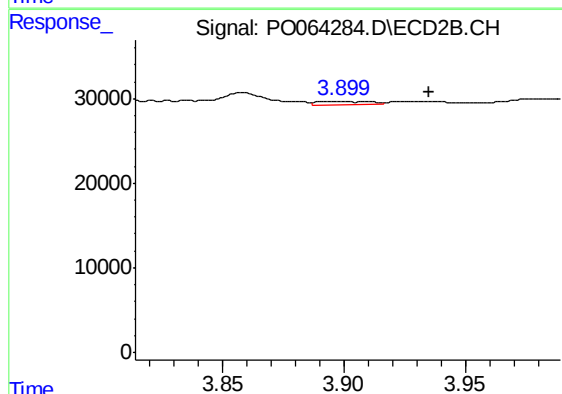
R.T.: 3.858 min
Delta R.T.: -0.001 min
Response: 37809
Conc: 189.18 ng/ml



#10 AR-1221-3

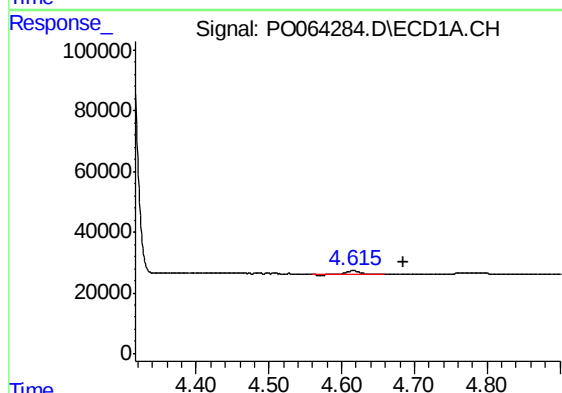
R.T.: 4.616 min
Delta R.T.: -0.068 min
Response: 15162
Conc: 18.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-19-S



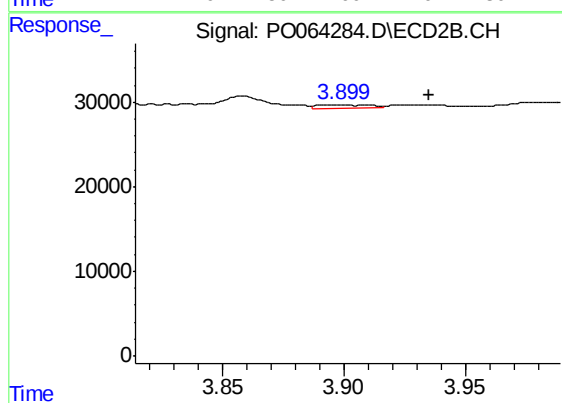
#10 AR-1221-3

R.T.: 3.895 min
Delta R.T.: -0.040 min
Response: 6196
Conc: 9.58 ng/ml



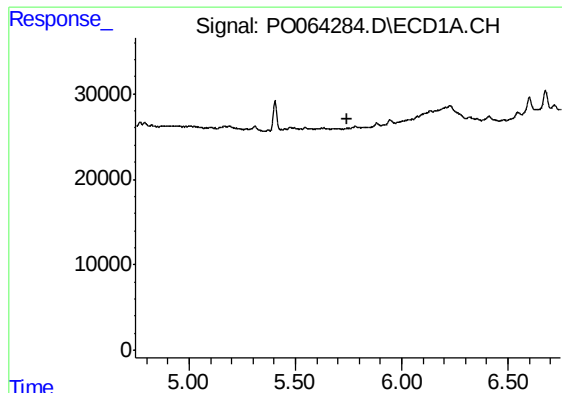
#11 AR-1232-1

R.T.: 4.616 min
Delta R.T.: -0.069 min
Response: 15162
Conc: 11.83 ng/ml



#11 AR-1232-1

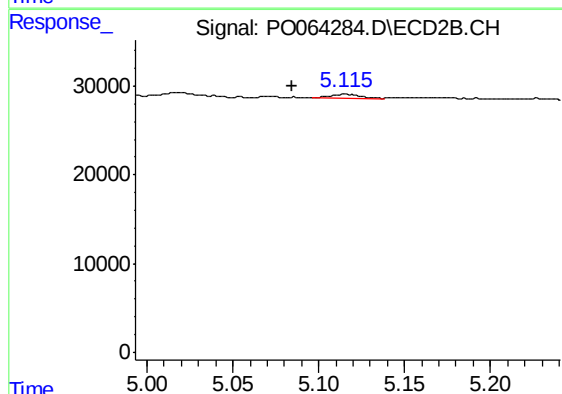
R.T.: 3.895 min
Delta R.T.: -0.040 min
Response: 6196
Conc: 6.12 ng/ml



#15 AR-1232-5

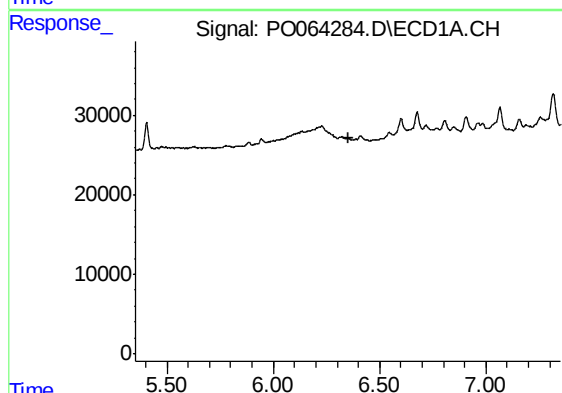
R.T.: 0.000 min
Exp R.T. : 5.747 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-19-S



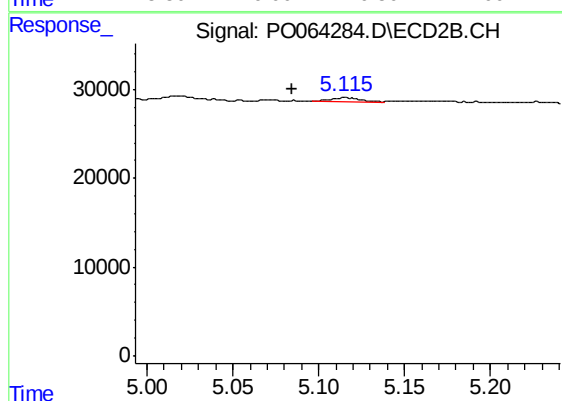
#15 AR-1232-5

R.T.: 5.115 min
Delta R.T.: 0.031 min
Response: 5466
Conc: 9.34 ng/ml



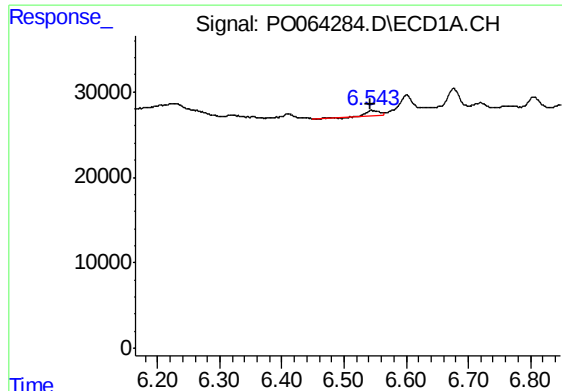
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.351 min
Response: 0
Conc: N.D.



#24 AR-1248-4

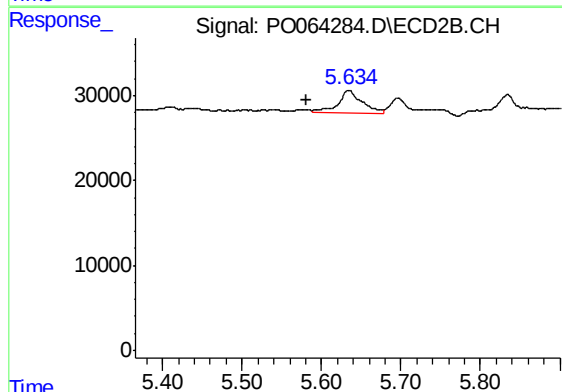
R.T.: 5.115 min
Delta R.T.: 0.031 min
Response: 5466
Conc: 6.93 ng/ml



#27 AR-1254-2

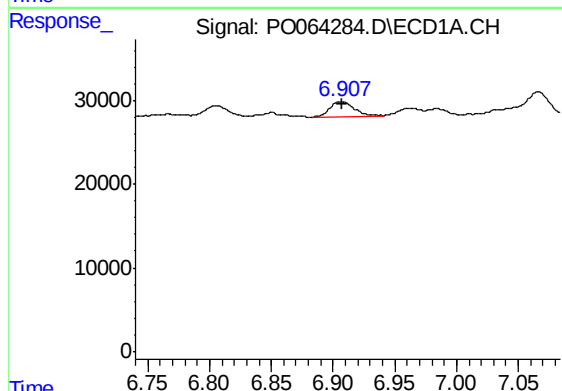
R.T.: 6.544 min
Delta R.T.: 0.001 min
Response: 5911
Conc: 2.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-19-S



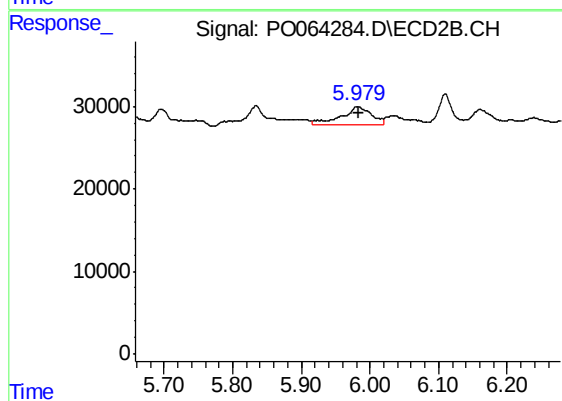
#27 AR-1254-2

R.T.: 5.635 min
Delta R.T.: 0.054 min
Response: 58215
Conc: 32.51 ng/ml



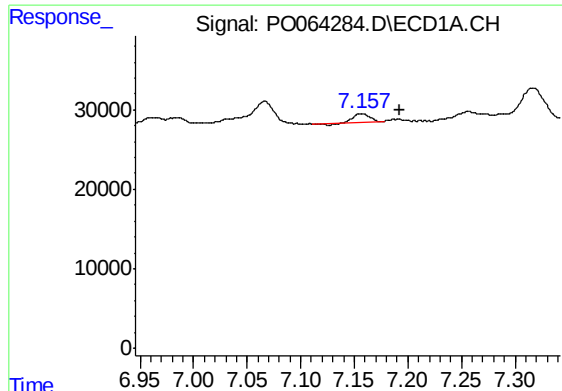
#28 AR-1254-3

R.T.: 6.907 min
Delta R.T.: 0.000 min
Response: 26289
Conc: 9.11 ng/ml



#28 AR-1254-3

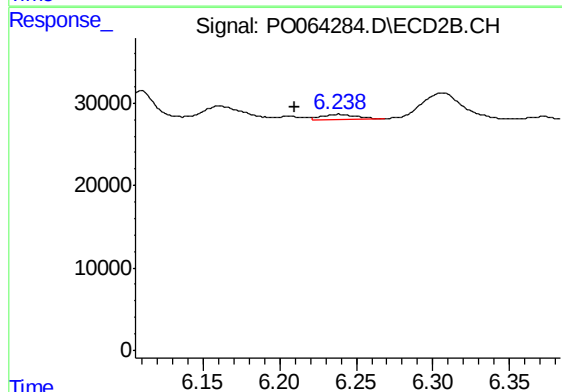
R.T.: 5.981 min
Delta R.T.: -0.002 min
Response: 68811
Conc: 22.23 ng/ml



#29 AR-1254-4

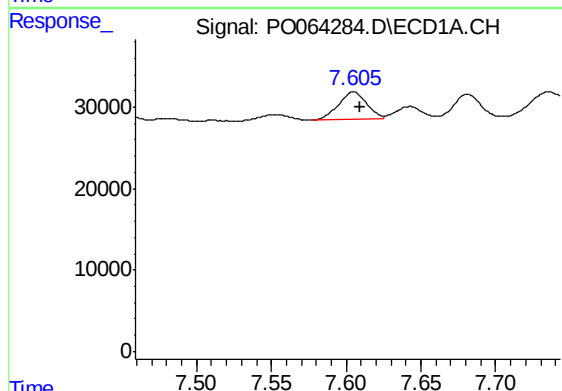
R.T.: 7.157 min
Delta R.T.: -0.036 min
Response: 10723
Conc: 4.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-19-S



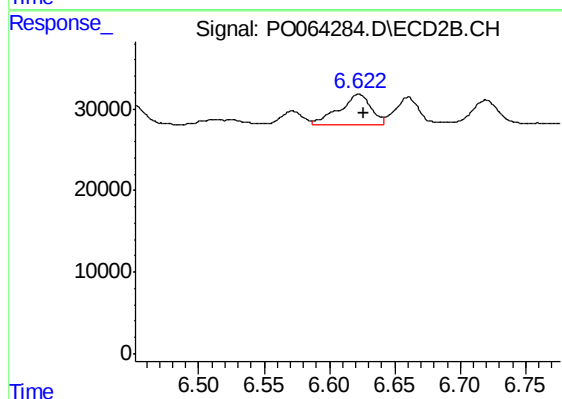
#29 AR-1254-4

R.T.: 6.238 min
Delta R.T.: 0.028 min
Response: 10296
Conc: 4.99 ng/ml



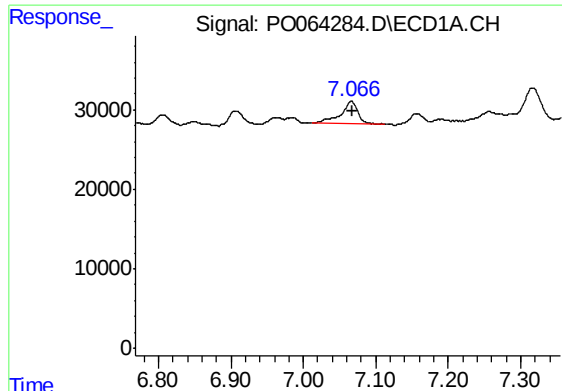
#30 AR-1254-5

R.T.: 7.605 min
Delta R.T.: -0.004 min
Response: 45278
Conc: 17.72 ng/ml



#30 AR-1254-5

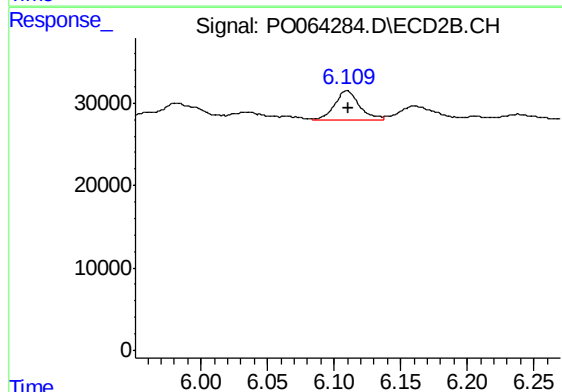
R.T.: 6.622 min
Delta R.T.: -0.004 min
Response: 64297
Conc: 21.32 ng/ml



#31 AR-1260-1

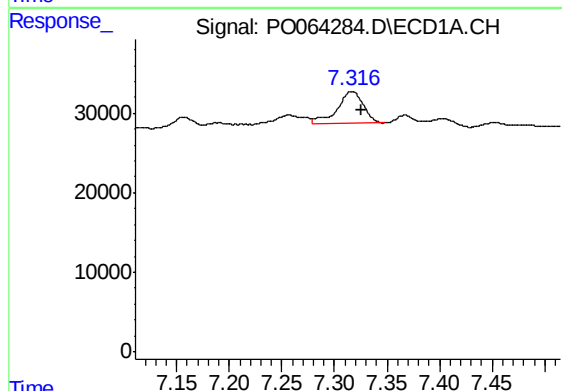
R.T.: 7.066 min
Delta R.T.: -0.002 min
Response: 46726
Conc: 24.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-19-S



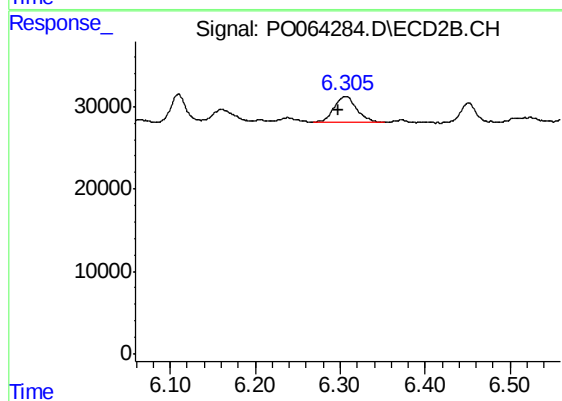
#31 AR-1260-1

R.T.: 6.110 min
Delta R.T.: -0.002 min
Response: 47975
Conc: 27.33 ng/ml



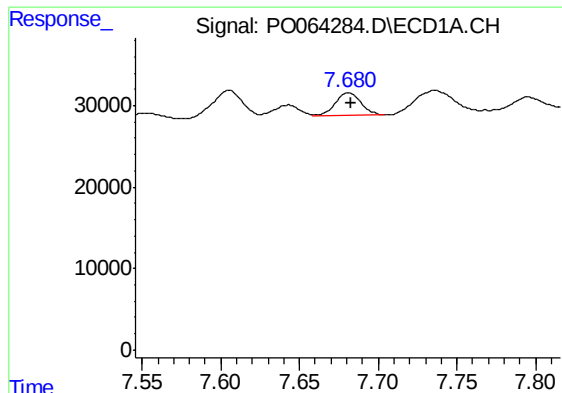
#32 AR-1260-2

R.T.: 7.317 min
Delta R.T.: -0.009 min
Response: 70617
Conc: 30.19 ng/ml



#32 AR-1260-2

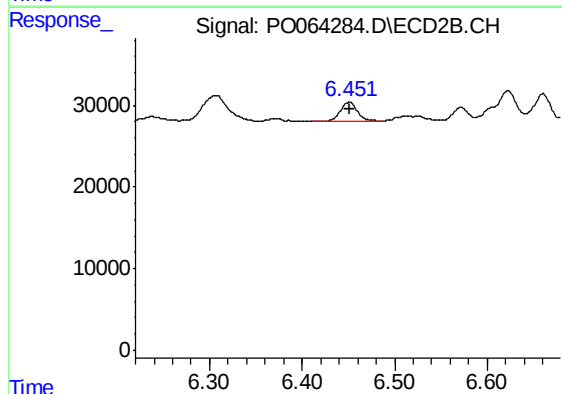
R.T.: 6.307 min
Delta R.T.: 0.009 min
Response: 59499
Conc: 26.74 ng/ml



#33 AR-1260-3

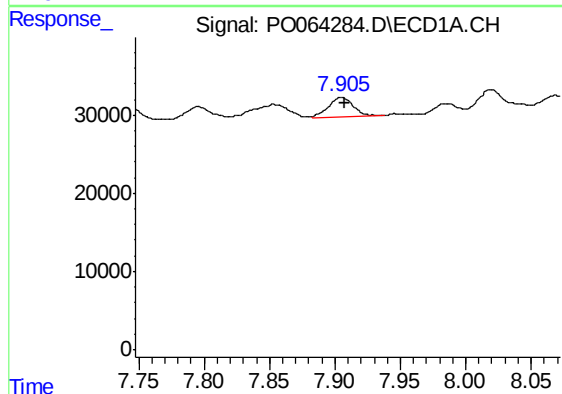
R.T.: 7.681 min
Delta R.T.: -0.002 min
Response: 33149
Conc: 17.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-19-S



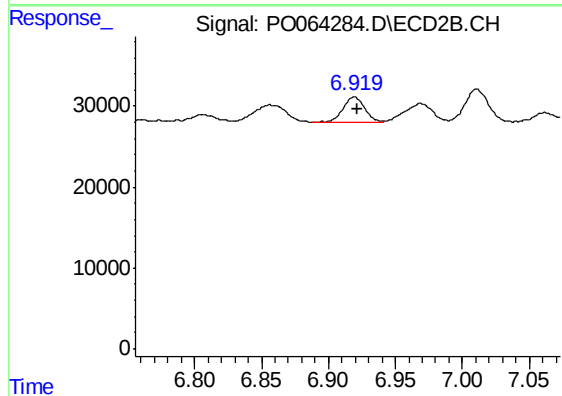
#33 AR-1260-3

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 31516
Conc: 15.50 ng/ml



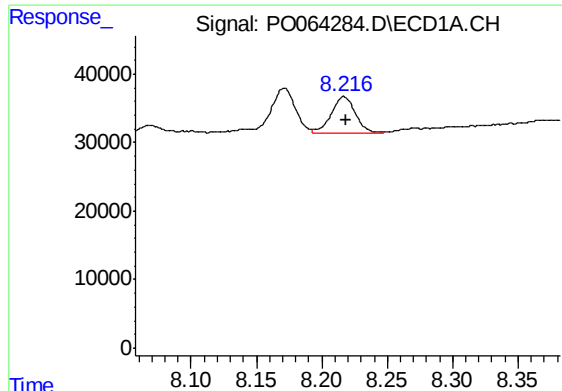
#34 AR-1260-4

R.T.: 7.905 min
Delta R.T.: -0.002 min
Response: 32533
Conc: 14.84 ng/ml



#34 AR-1260-4

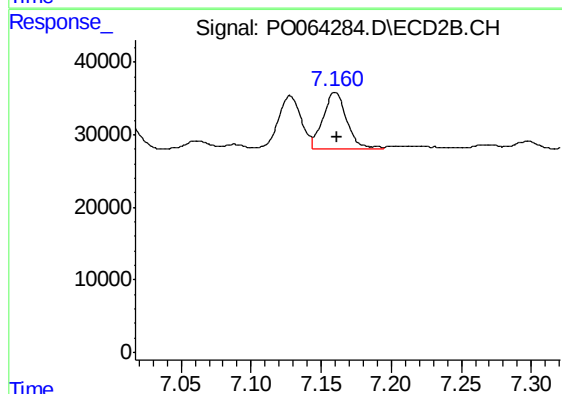
R.T.: 6.919 min
Delta R.T.: -0.002 min
Response: 34257
Conc: 18.47 ng/ml



#35 AR-1260-5

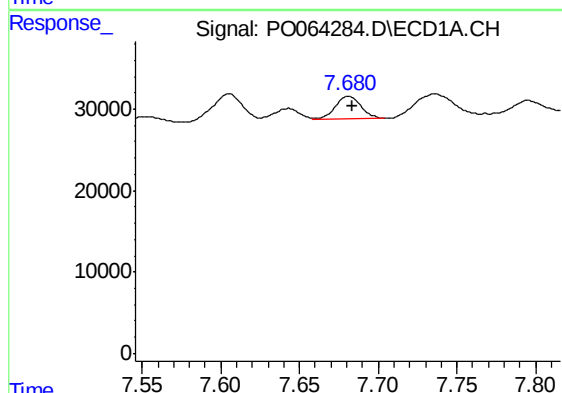
R.T.: 8.217 min
Delta R.T.: -0.002 min
Response: 68656
Conc: 15.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-19-S



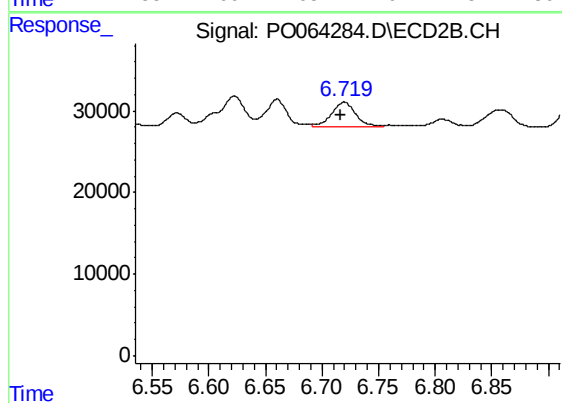
#35 AR-1260-5

R.T.: 7.160 min
Delta R.T.: -0.001 min
Response: 92658
Conc: 19.14 ng/ml



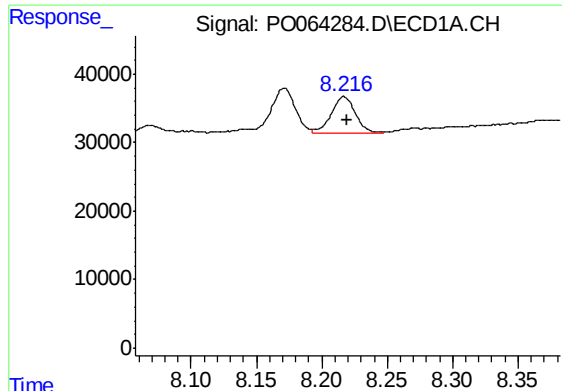
#36 AR-1262-1

R.T.: 7.681 min
Delta R.T.: -0.003 min
Response: 33149
Conc: 11.10 ng/ml



#36 AR-1262-1

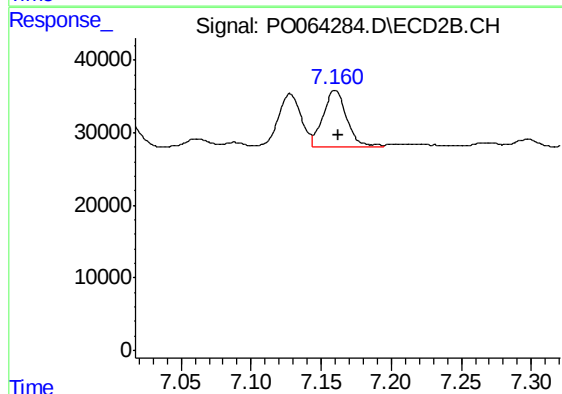
R.T.: 6.720 min
Delta R.T.: 0.003 min
Response: 46094
Conc: 36.68 ng/ml



#37 AR-1262-2

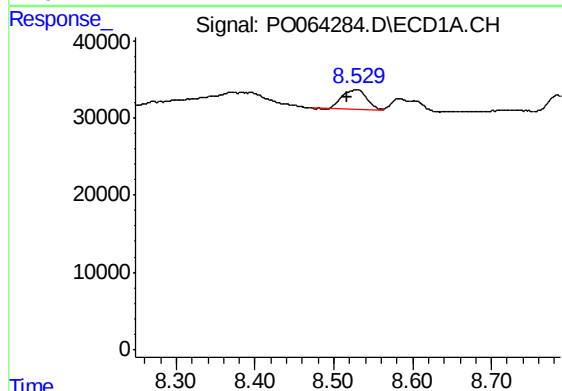
R.T.: 8.217 min
Delta R.T.: -0.002 min
Response: 68656
Conc: 12.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-19-S



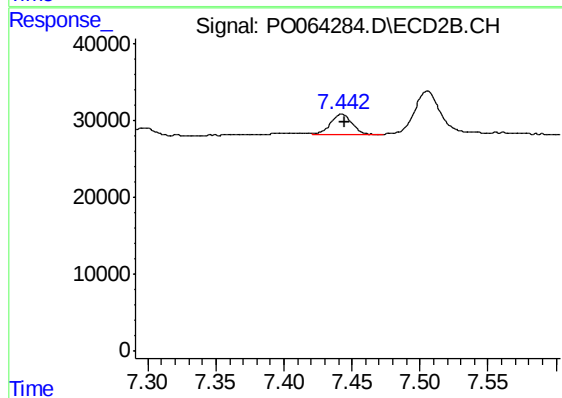
#37 AR-1262-2

R.T.: 7.160 min
Delta R.T.: -0.003 min
Response: 92658
Conc: 15.53 ng/ml



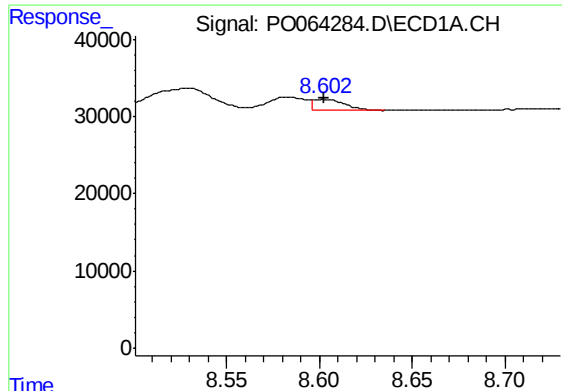
#38 AR-1262-3

R.T.: 8.529 min
Delta R.T.: 0.011 min
Response: 56742
Conc: 14.66 ng/ml



#38 AR-1262-3

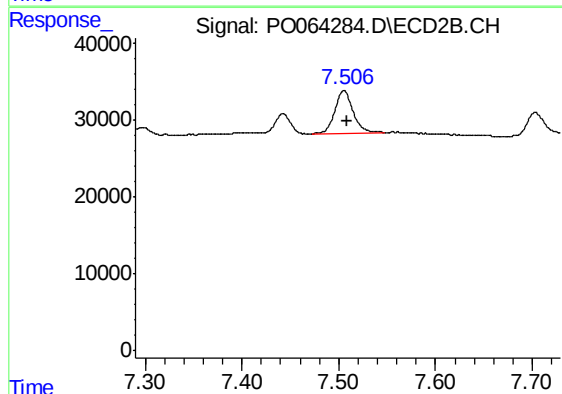
R.T.: 7.443 min
Delta R.T.: -0.002 min
Response: 30175
Conc: 12.94 ng/ml



#39 AR-1262-4

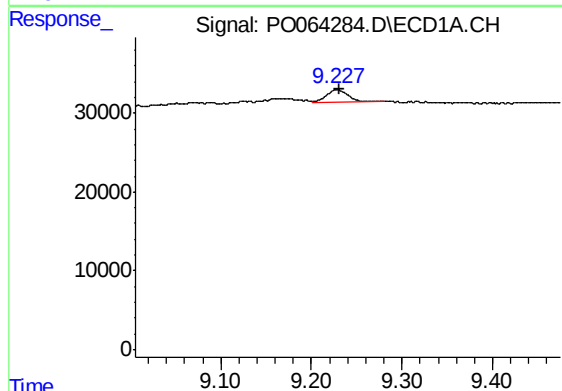
R.T.: 8.601 min
Delta R.T.: -0.001 min
Response: 16066
Conc: 5.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-19-S



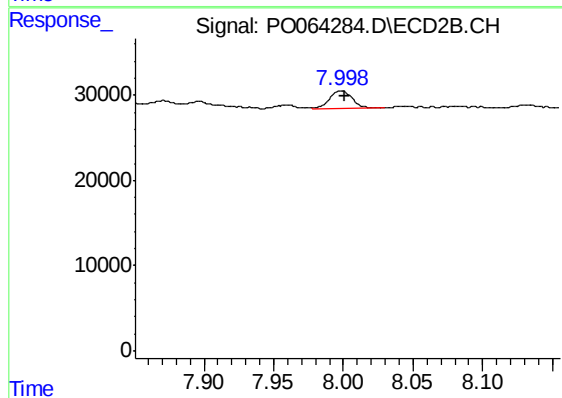
#39 AR-1262-4

R.T.: 7.506 min
Delta R.T.: -0.003 min
Response: 72538
Conc: 16.29 ng/ml



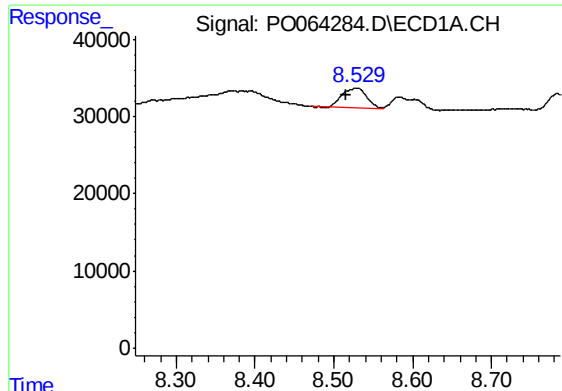
#40 AR-1262-5

R.T.: 9.228 min
Delta R.T.: -0.004 min
Response: 28647
Conc: 13.65 ng/ml



#40 AR-1262-5

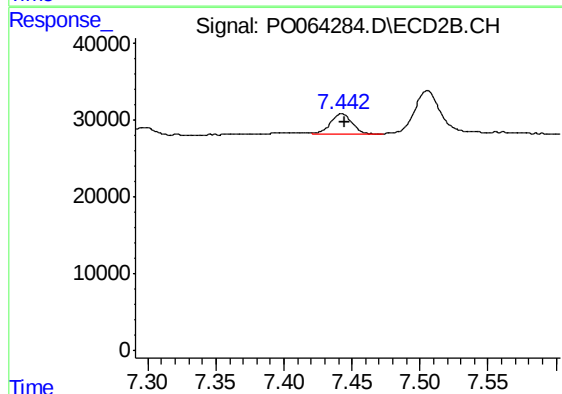
R.T.: 7.998 min
Delta R.T.: -0.003 min
Response: 23099
Conc: 10.94 ng/ml



#41 AR-1268-1

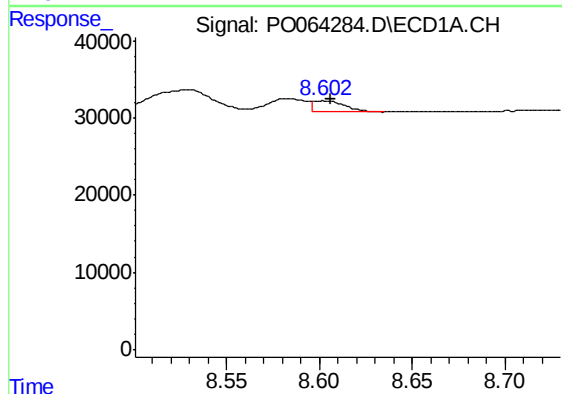
R.T.: 8.529 min
Delta R.T.: 0.013 min
Response: 56742
Conc: 8.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-19-S



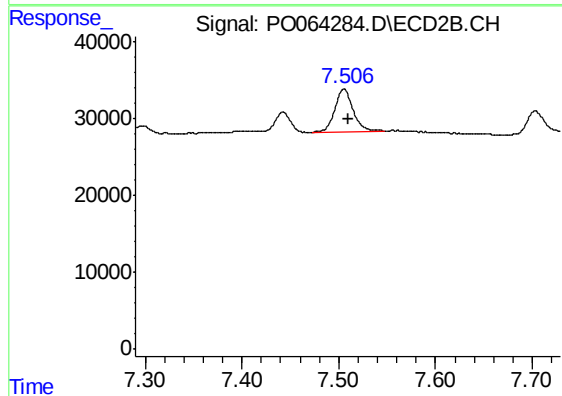
#41 AR-1268-1

R.T.: 7.443 min
Delta R.T.: -0.002 min
Response: 30175
Conc: 4.32 ng/ml



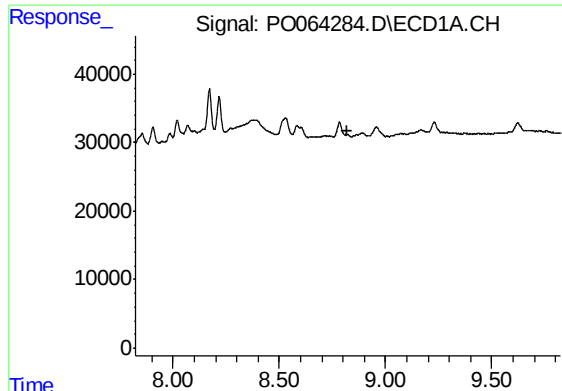
#42 AR-1268-2

R.T.: 8.601 min
Delta R.T.: -0.005 min
Response: 16066
Conc: 2.66 ng/ml



#42 AR-1268-2

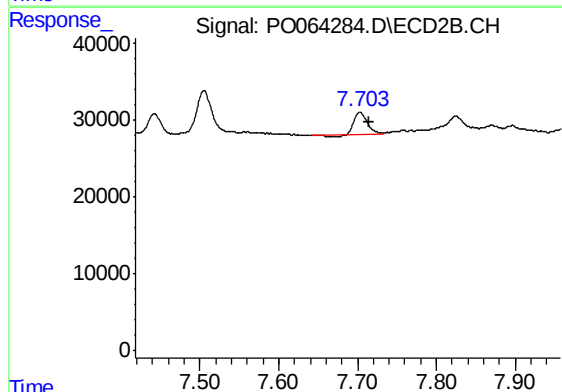
R.T.: 7.506 min
Delta R.T.: -0.004 min
Response: 72538
Conc: 11.33 ng/ml



#43 AR-1268-3

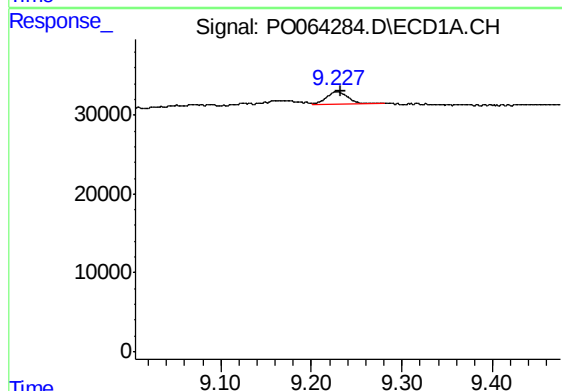
R.T.: 0.000 min
Exp R.T.: 8.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-19-S



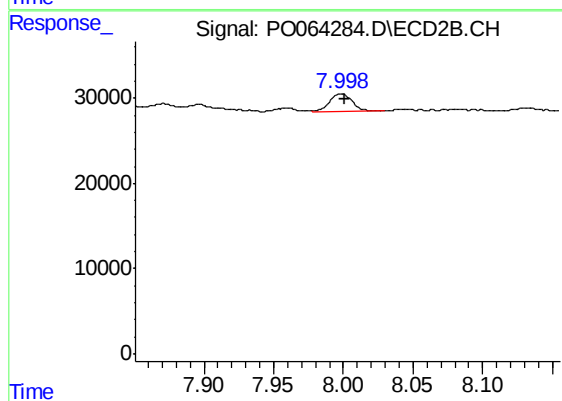
#43 AR-1268-3

R.T.: 7.703 min
Delta R.T.: -0.012 min
Response: 34232
Conc: 6.54 ng/ml



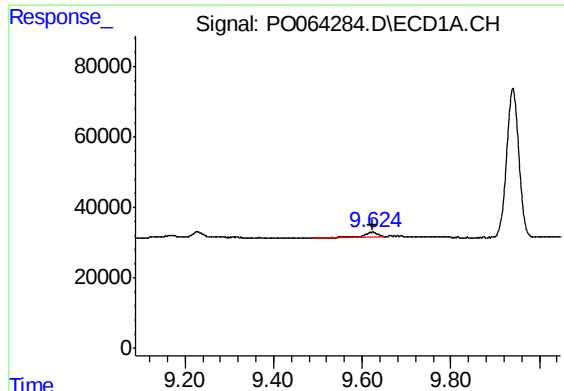
#44 AR-1268-4

R.T.: 9.228 min
Delta R.T.: -0.005 min
Response: 28647
Conc: 12.24 ng/ml



#44 AR-1268-4

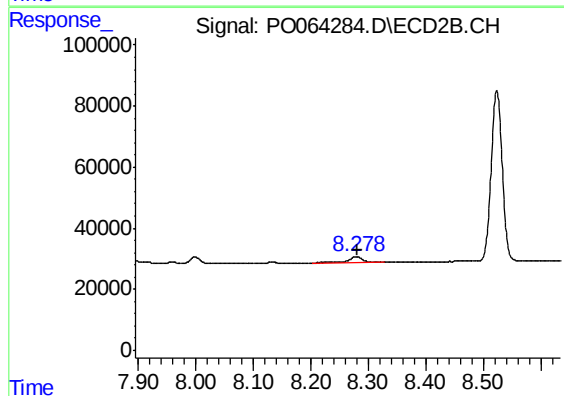
R.T.: 7.998 min
Delta R.T.: -0.002 min
Response: 23099
Conc: 9.89 ng/ml



#45 AR-1268-5

R.T.: 9.623 min
Delta R.T.: -0.001 min
Response: 20874
Conc: 1.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-19-S



#45 AR-1268-5

R.T.: 8.278 min
Delta R.T.: -0.003 min
Response: 36903
Conc: 2.23 ng/ml