

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070221\
 Data File : P0079295.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2021 14:21
 Operator : DD\AJ
 Sample : M2921-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TRE-1213

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 03:06:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 02 07:33:59 2021
 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...	5.020	4.226	1413977	665444	24.265	22.620
2)	SA Decachlor...	11.149	9.667	1008038	473881	23.869	18.116
Target Compounds							
3)	L1 AR-1016-1	6.375f	0.000	399998	0	195.921	N.D. #
4)	L1 AR-1016-2	6.375	5.540	399998	35731	139.365	23.067 #
5)	L1 AR-1016-3	0.000	5.712	0	54701	N.D.	66.147 #
6)	L1 AR-1016-4	6.564f	0.000	370965	0	251.177	N.D. #
8)	L2 AR-1221-1	5.268	0.000	102160	0	160.396	N.D. #
12)	L3 AR-1232-2	0.000	5.540	0	35731	N.D.	50.985 #
13)	L3 AR-1232-3	6.375	5.712	399998	54701	322.574	148.608 #
14)	L3 AR-1232-4	6.564	0.000	370965	0	610.877	N.D. #
16)	L4 AR-1242-1	6.375f	0.000	399998	0	247.251	N.D. #
17)	L4 AR-1242-2	6.375	5.540	399998	35731	178.828	30.512 #
18)	L4 AR-1242-3	0.000	5.712	0	54701	N.D.	86.804 #
19)	L4 AR-1242-4	6.564	0.000	370965	0	332.464	N.D. #
21)	L5 AR-1248-1	6.375f	0.000	399998	0	320.374	N.D. #
24)	L5 AR-1248-4	7.272f	0.000	48699	0	22.269	N.D. #
26)	L6 AR-1254-1	7.272	0.000	48699	0	22.773	N.D. #
27)	L6 AR-1254-2	0.000	6.536f	0	73115	N.D.	51.404 #
28)	L6 AR-1254-3	7.896f	0.000	34798	0	9.840	N.D. #
30)	L6 AR-1254-5	0.000	7.650	0	21944	N.D.	11.631 #
34)	L7 AR-1260-4	0.000	7.974	0	175671	N.D.	128.213 #
35)	L7 AR-1260-5	9.246	0.000	112170	0	22.730	N.D. #
36)	L8 AR-1262-1	0.000	7.650	0	21944	N.D.	22.325 #
37)	L8 AR-1262-2	9.246	0.000	112170	0	19.141	N.D. #
38)	L8 AR-1262-3	0.000	8.494	0	31811	N.D.	26.808 #
39)	L8 AR-1262-4	0.000	8.546f	0	43622	N.D.	18.619 #
41)	L9 AR-1268-1	0.000	8.494	0	31811	N.D.	9.675 #
42)	L9 AR-1268-2	0.000	8.546f	0	43622	N.D.	13.941 #

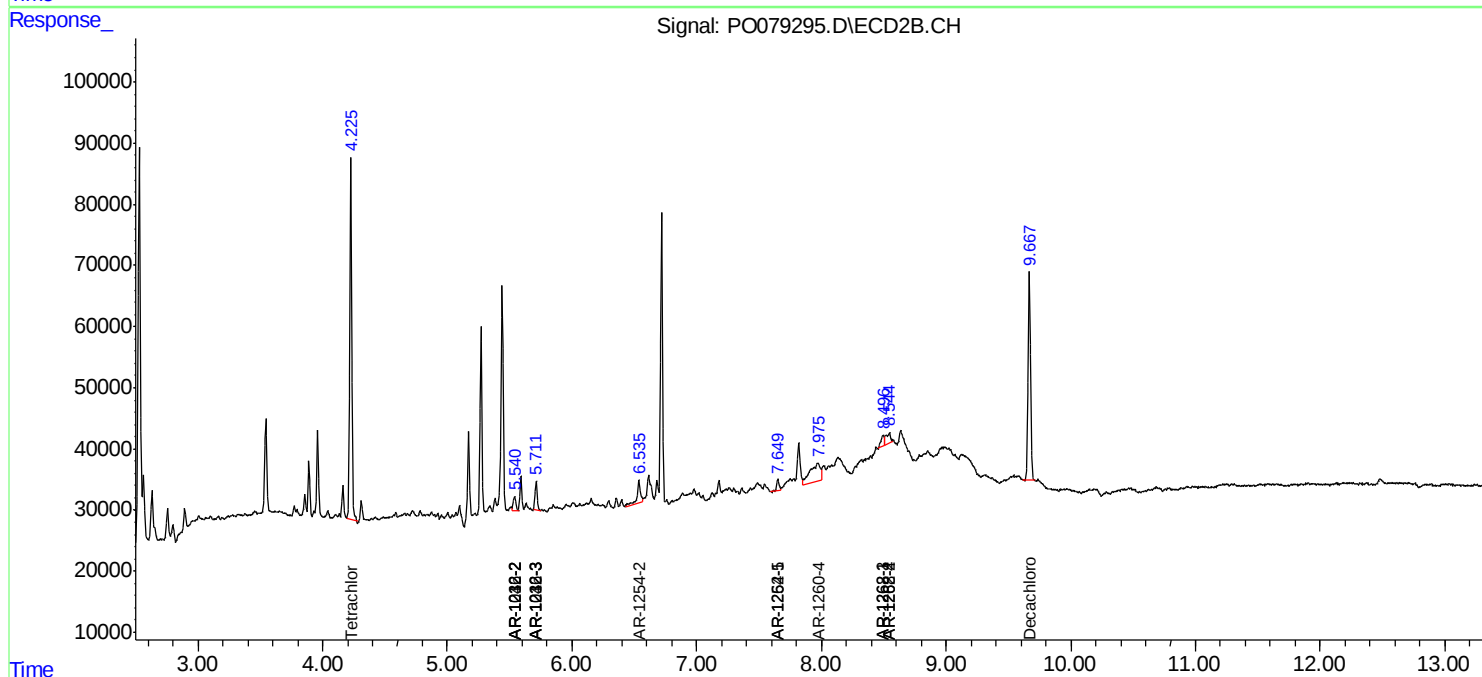
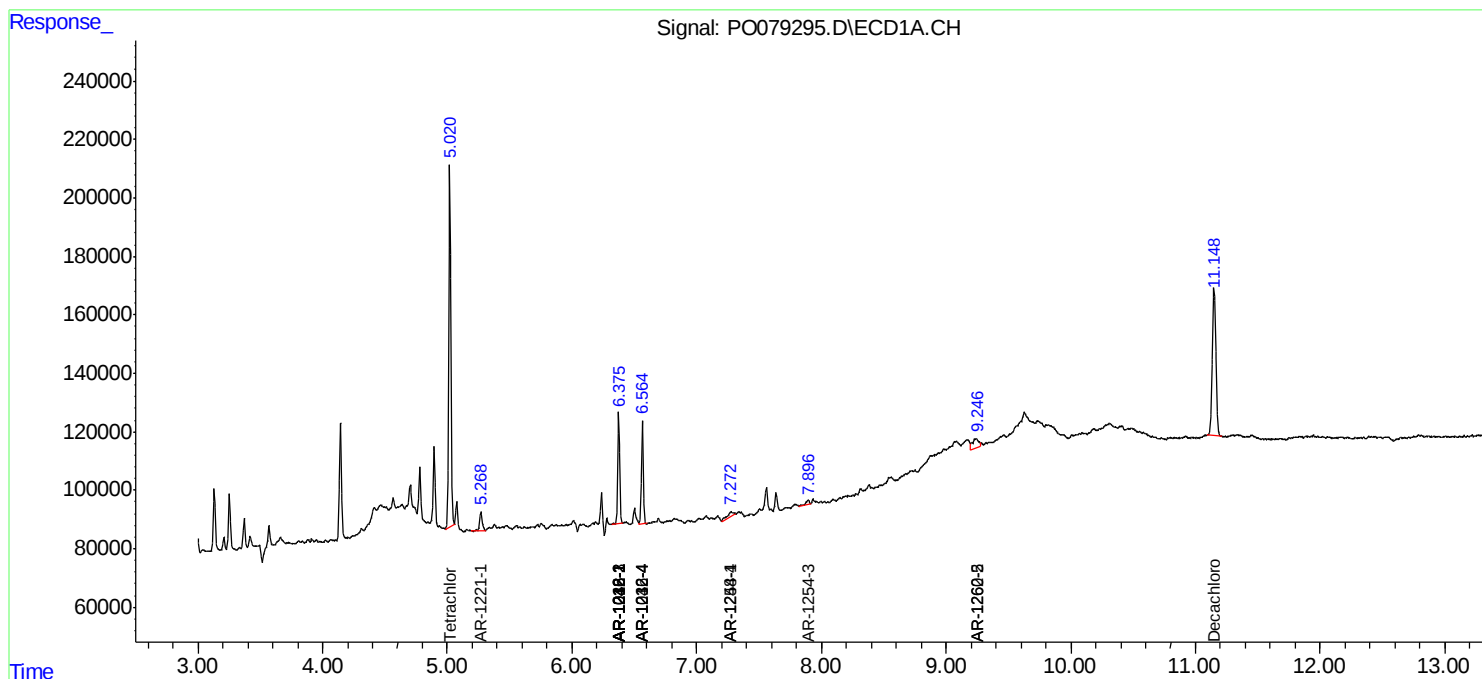
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

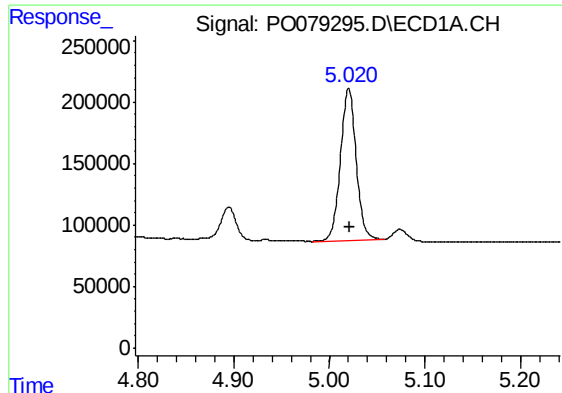
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070221\
Data File : PO079295.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jul 2021 14:21
Operator : DD\AJ
Sample : M2921-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
TRE-1213

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 03:06:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 02 07:33:59 2021
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

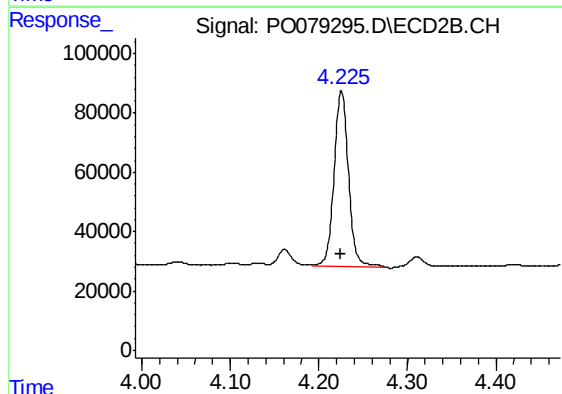




#1 Tetrachloro-m-xylene

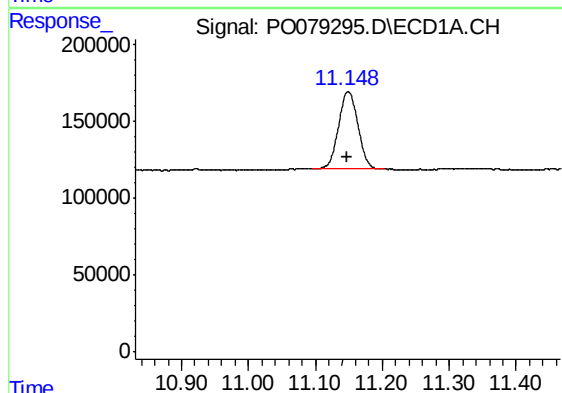
R.T.: 5.020 min
Delta R.T.: 0.000 min
Response: 1413977
Conc: 24.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRE-1213



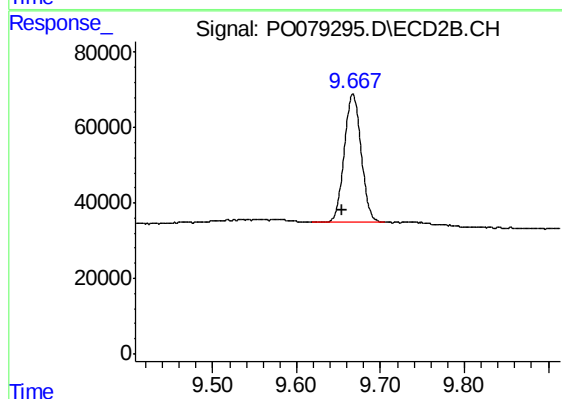
#1 Tetrachloro-m-xylene

R.T.: 4.226 min
Delta R.T.: 0.000 min
Response: 665444
Conc: 22.62 ng/ml



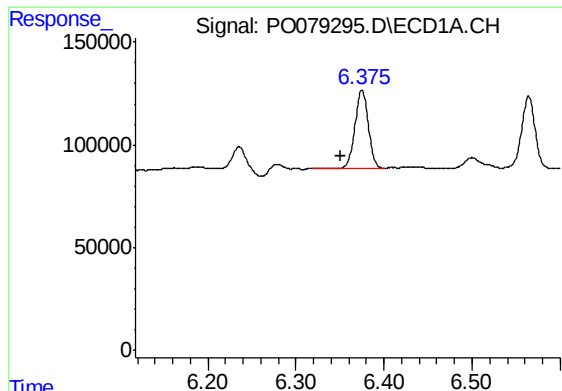
#2 Decachlorobiphenyl

R.T.: 11.149 min
Delta R.T.: 0.002 min
Response: 1008038
Conc: 23.87 ng/ml



#2 Decachlorobiphenyl

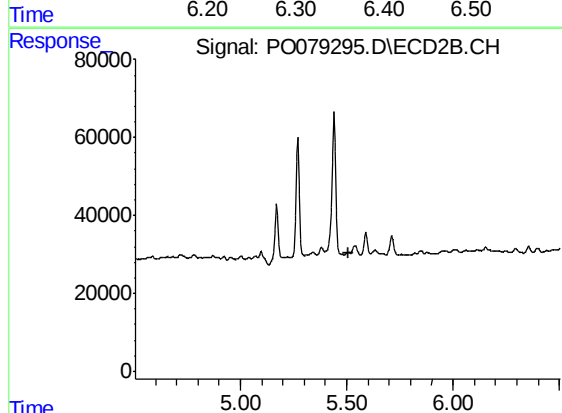
R.T.: 9.667 min
Delta R.T.: 0.013 min
Response: 473881
Conc: 18.12 ng/ml



#3 AR-1016-1

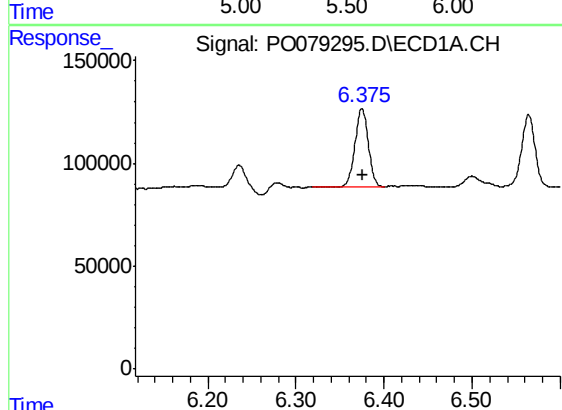
R.T.: 6.375 min
Delta R.T.: 0.023 min
Response: 399998
Conc: 195.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRE-1213



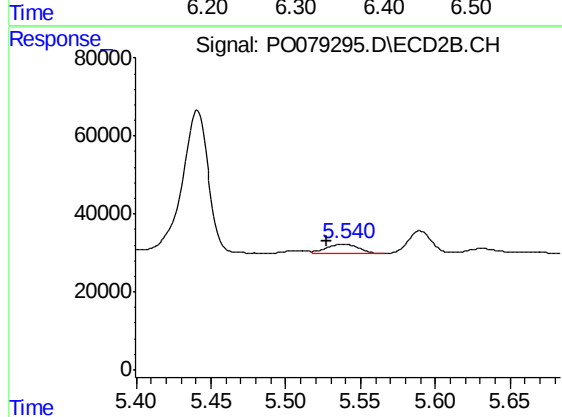
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.506 min
Response: 0
Conc: N.D.



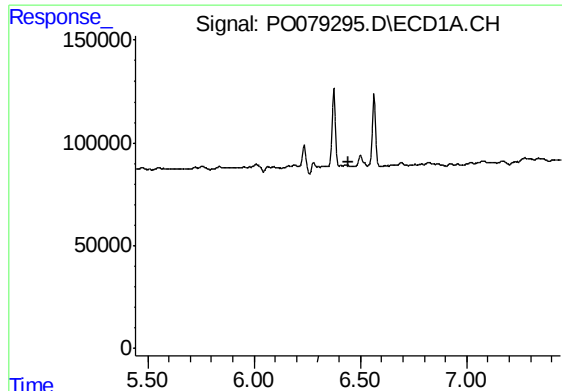
#4 AR-1016-2

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 399998
Conc: 139.37 ng/ml



#4 AR-1016-2

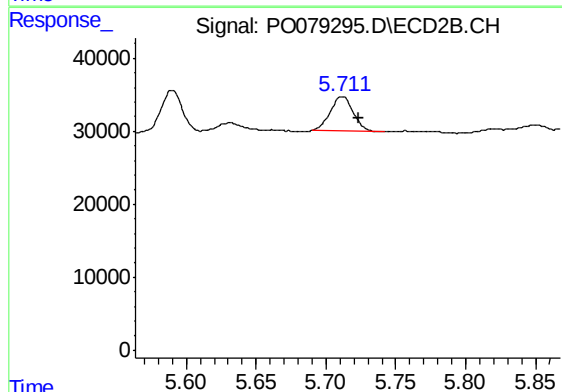
R.T.: 5.540 min
Delta R.T.: 0.013 min
Response: 35731
Conc: 23.07 ng/ml



#5 AR-1016-3

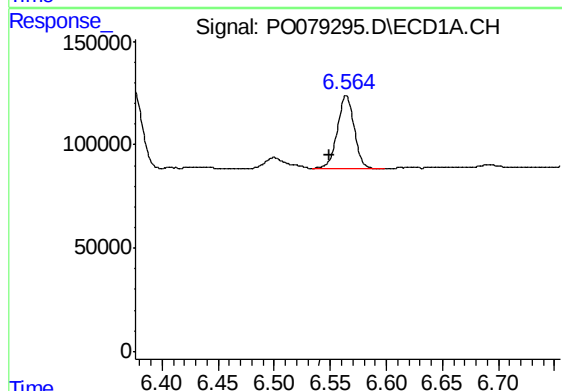
R.T.: 0.000 min
Exp R.T. : 6.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TRE-1213



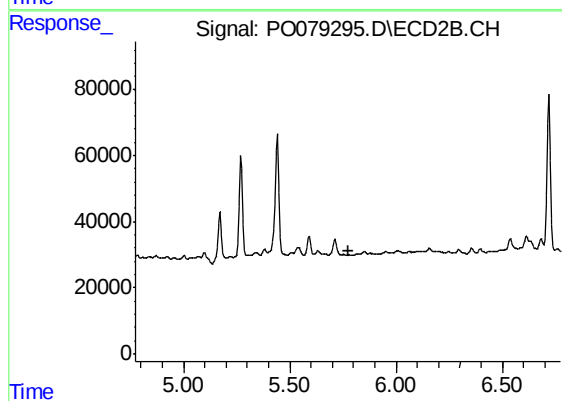
#5 AR-1016-3

R.T.: 5.712 min
Delta R.T.: -0.011 min
Response: 54701
Conc: 66.15 ng/ml



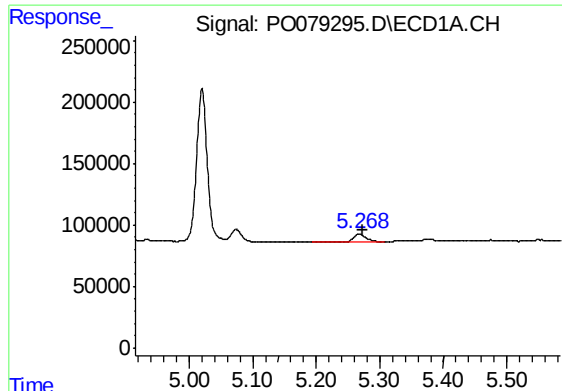
#6 AR-1016-4

R.T.: 6.564 min
Delta R.T.: 0.015 min
Response: 370965
Conc: 251.18 ng/ml



#6 AR-1016-4

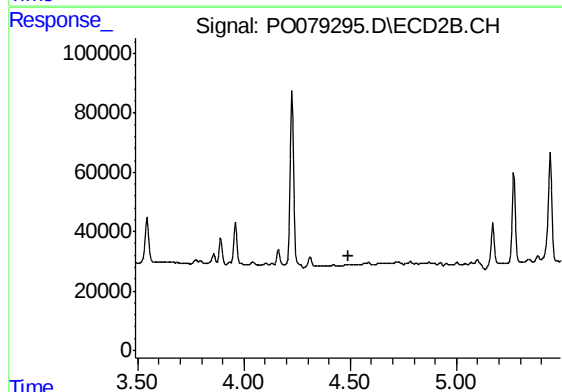
R.T.: 0.000 min
Exp R.T. : 5.773 min
Response: 0
Conc: N.D.



#8 AR-1221-1

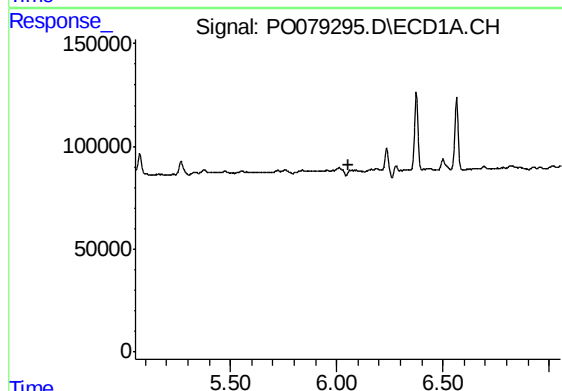
R.T.: 5.268 min
Delta R.T.: -0.005 min
Response: 102160
Conc: 160.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRE-1213



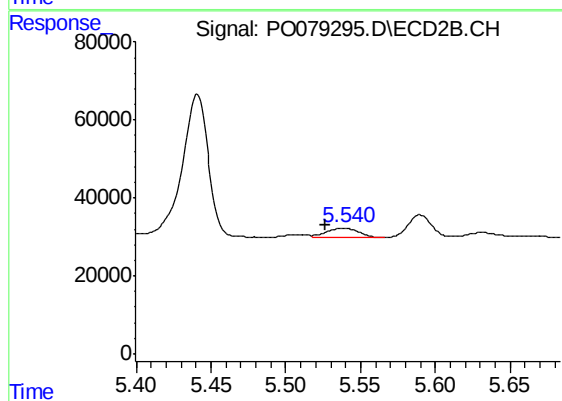
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.489 min
Response: 0
Conc: N.D.



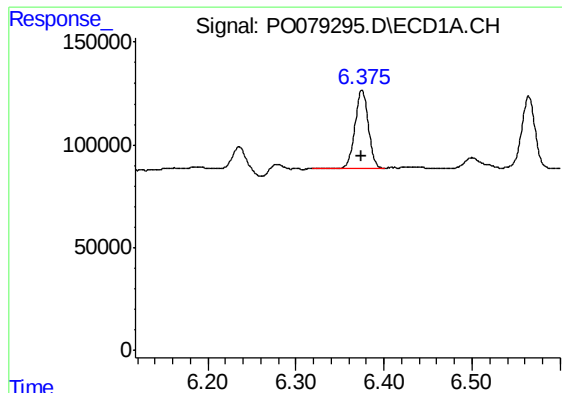
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



#12 AR-1232-2

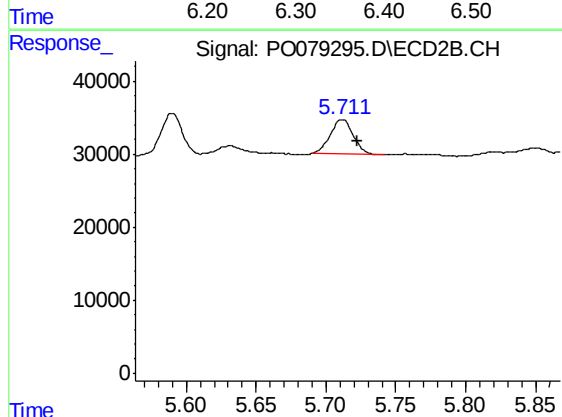
R.T.: 5.540 min
Delta R.T.: 0.013 min
Response: 35731
Conc: 50.98 ng/ml



#13 AR-1232-3

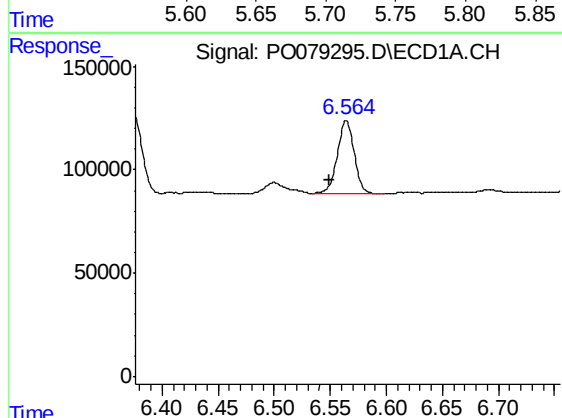
R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 399998
Conc: 322.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRE-1213



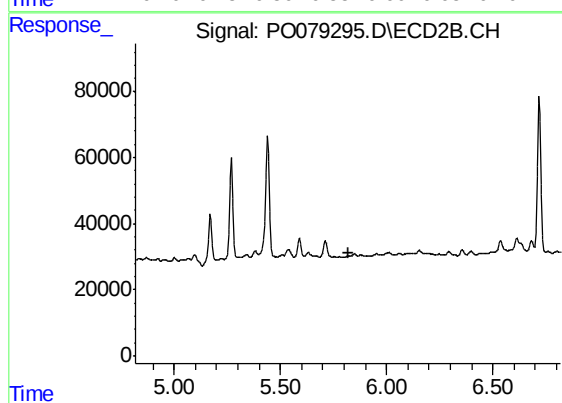
#13 AR-1232-3

R.T.: 5.712 min
Delta R.T.: -0.010 min
Response: 54701
Conc: 148.61 ng/ml



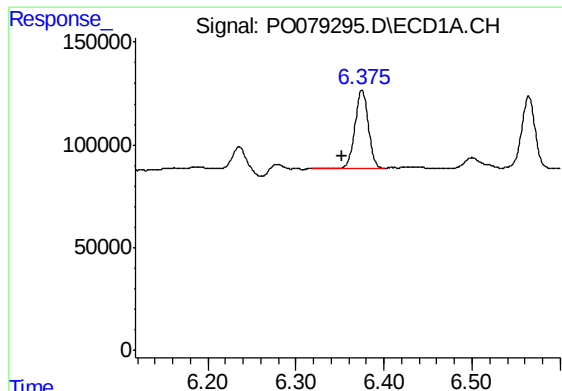
#14 AR-1232-4

R.T.: 6.564 min
Delta R.T.: 0.015 min
Response: 370965
Conc: 610.88 ng/ml



#14 AR-1232-4

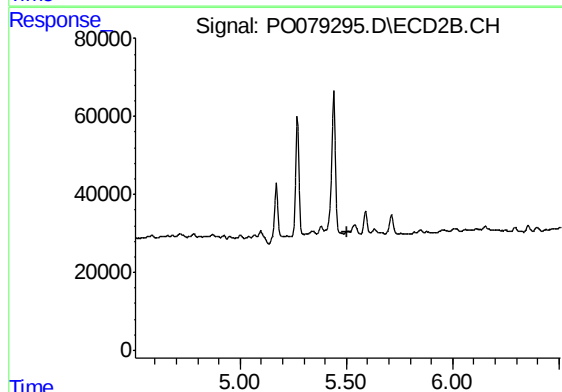
R.T.: 0.000 min
Exp R.T. : 5.818 min
Response: 0
Conc: N.D.



#16 AR-1242-1

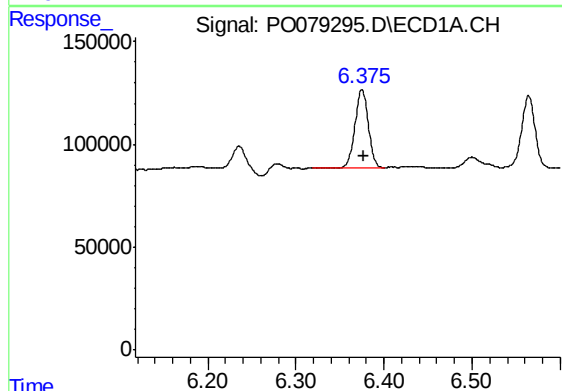
R.T.: 6.375 min
Delta R.T.: 0.022 min
Response: 399998
Conc: 247.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRE-1213



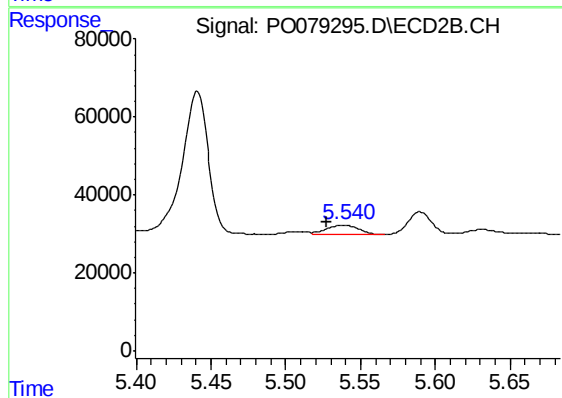
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.507 min
Response: 0
Conc: N.D.



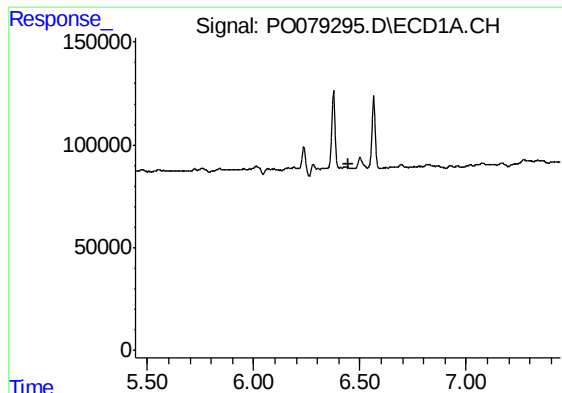
#17 AR-1242-2

R.T.: 6.375 min
Delta R.T.: -0.002 min
Response: 399998
Conc: 178.83 ng/ml



#17 AR-1242-2

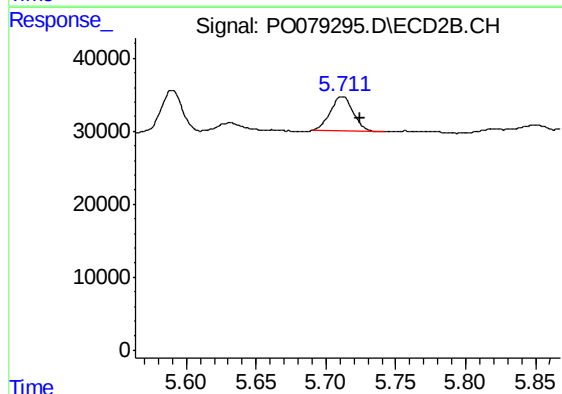
R.T.: 5.540 min
Delta R.T.: 0.012 min
Response: 35731
Conc: 30.51 ng/ml



#18 AR-1242-3

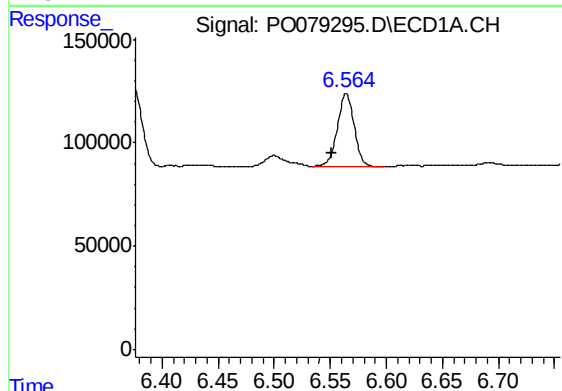
R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TRE-1213



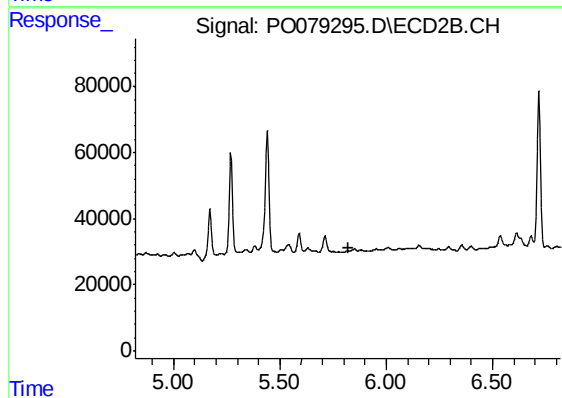
#18 AR-1242-3

R.T.: 5.712 min
Delta R.T.: -0.012 min
Response: 54701
Conc: 86.80 ng/ml



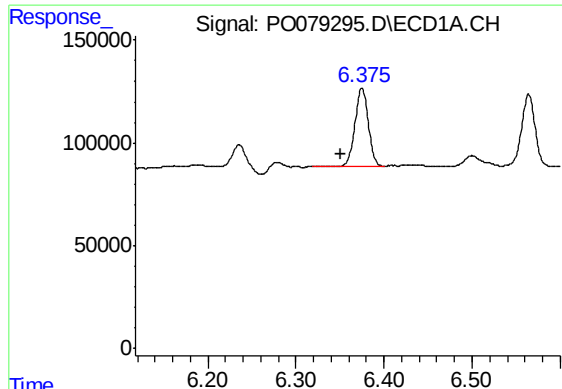
#19 AR-1242-4

R.T.: 6.564 min
Delta R.T.: 0.013 min
Response: 370965
Conc: 332.46 ng/ml



#19 AR-1242-4

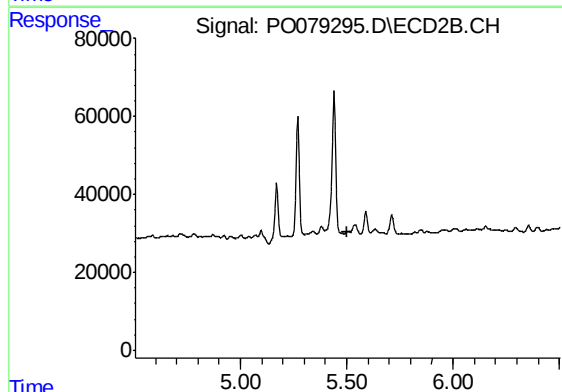
R.T.: 0.000 min
Exp R.T. : 5.820 min
Response: 0
Conc: N.D.



#21 AR-1248-1

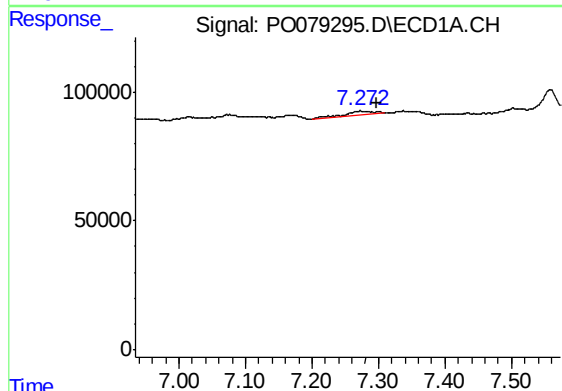
R.T.: 6.375 min
Delta R.T.: 0.024 min
Response: 399998
Conc: 320.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRE-1213



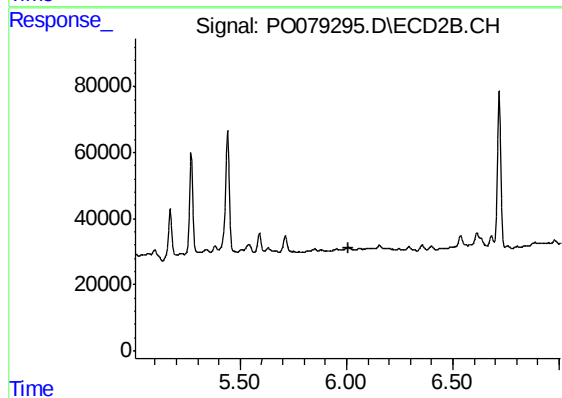
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.506 min
Response: 0
Conc: N.D.



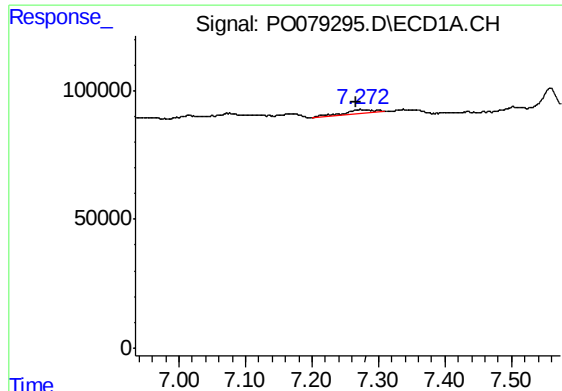
#24 AR-1248-4

R.T.: 7.272 min
Delta R.T.: -0.026 min
Response: 48699
Conc: 22.27 ng/ml



#24 AR-1248-4

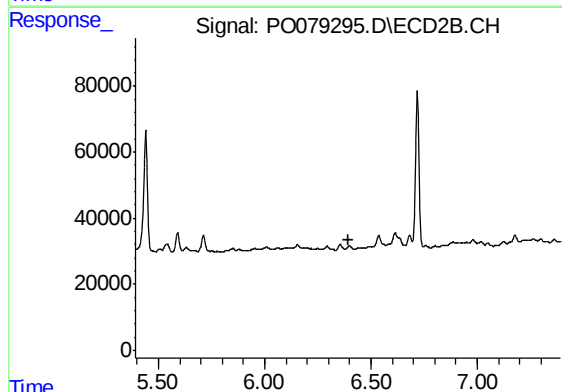
R.T.: 0.000 min
Exp R.T. : 6.007 min
Response: 0
Conc: N.D.



#26 AR-1254-1

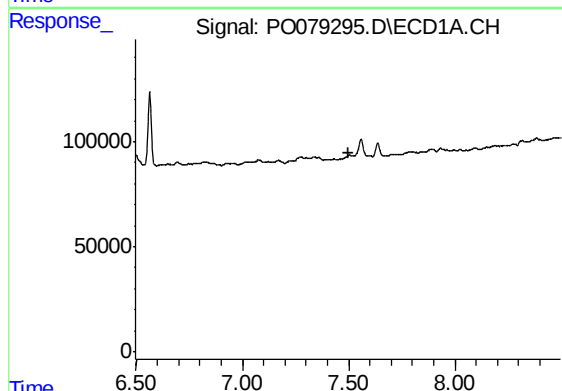
R.T.: 7.272 min
Delta R.T.: 0.005 min
Response: 48699
Conc: 22.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRE-1213



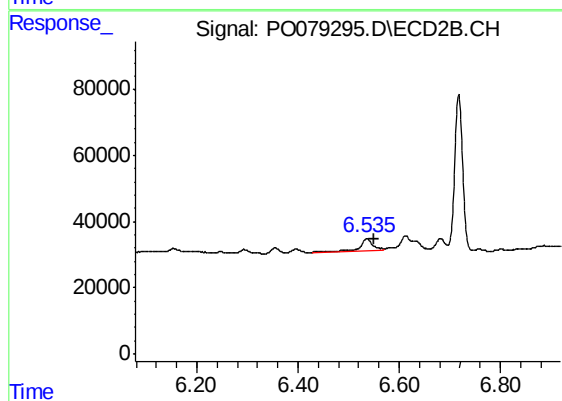
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.392 min
Response: 0
Conc: N.D.



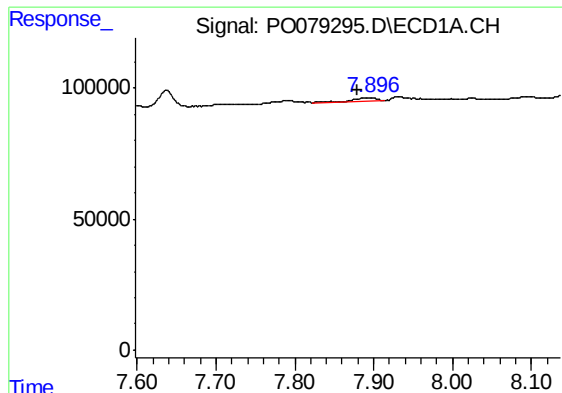
#27 AR-1254-2

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



#27 AR-1254-2

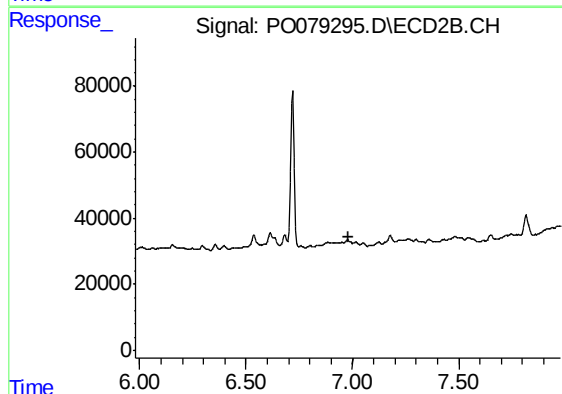
R.T.: 6.536 min
Delta R.T.: -0.016 min
Response: 73115
Conc: 51.40 ng/ml



#28 AR-1254-3

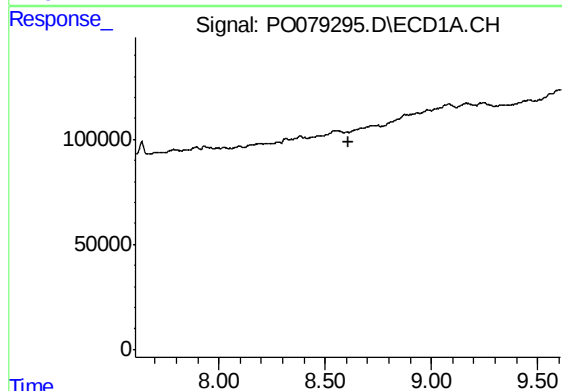
R.T.: 7.896 min
Delta R.T.: 0.016 min
Response: 34798
Conc: 9.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRE-1213



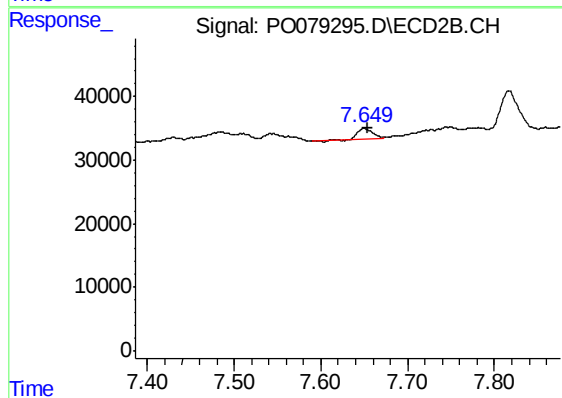
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.979 min
Response: 0
Conc: N.D.



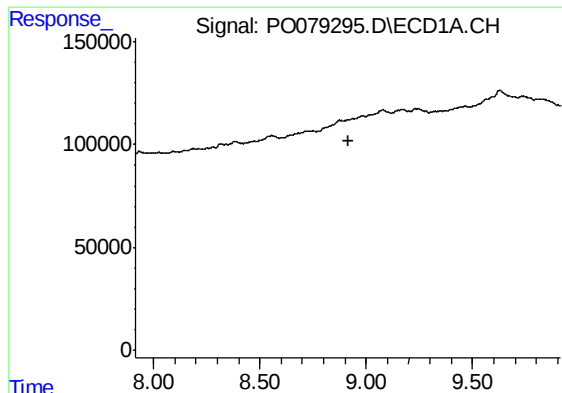
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.608 min
Response: 0
Conc: N.D.



#30 AR-1254-5

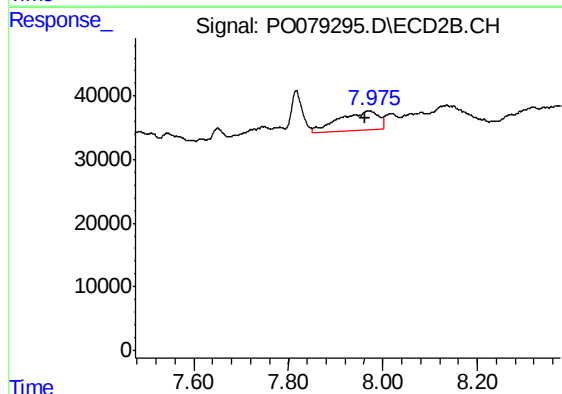
R.T.: 7.650 min
Delta R.T.: -0.005 min
Response: 21944
Conc: 11.63 ng/ml



#34 AR-1260-4

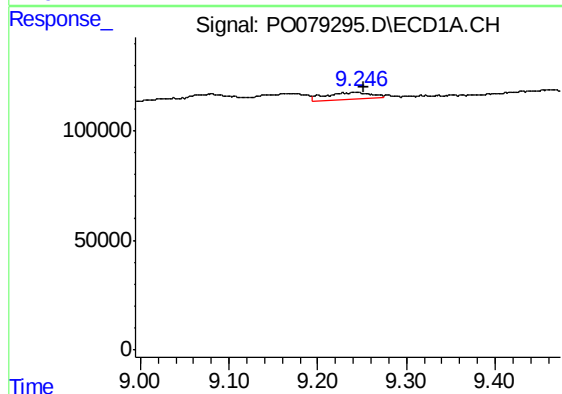
R.T.: 0.000 min
Exp R.T. : 8.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TRE-1213



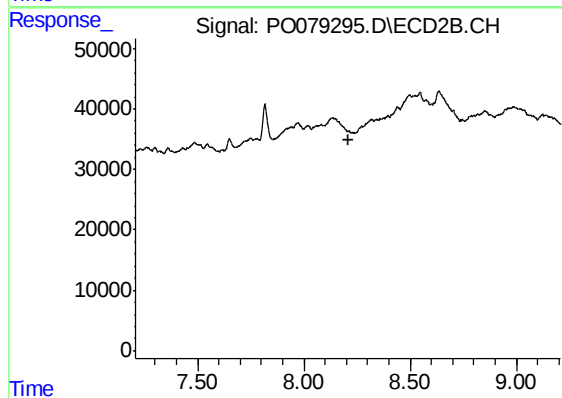
#34 AR-1260-4

R.T.: 7.974 min
Delta R.T.: 0.013 min
Response: 175671
Conc: 128.21 ng/ml



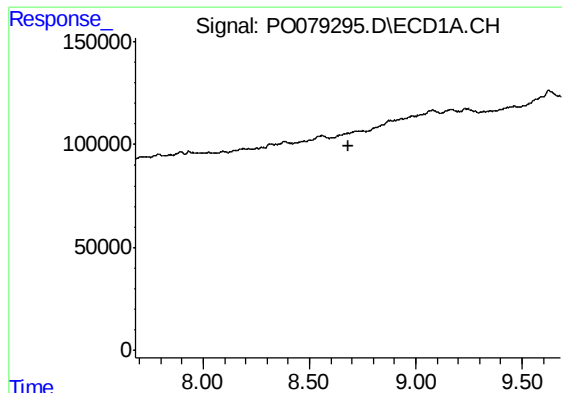
#35 AR-1260-5

R.T.: 9.246 min
Delta R.T.: -0.006 min
Response: 112170
Conc: 22.73 ng/ml



#35 AR-1260-5

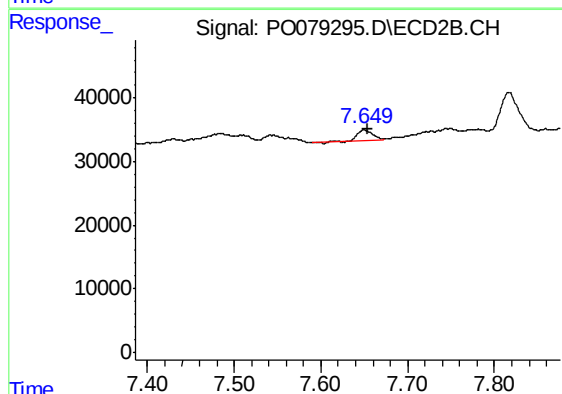
R.T.: 0.000 min
Exp R.T. : 8.207 min
Response: 0
Conc: N.D.



#36 AR-1262-1

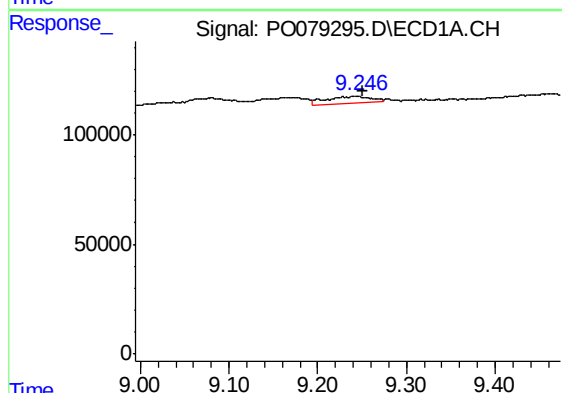
R.T.: 0.000 min
Exp R.T. : 8.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TRE-1213



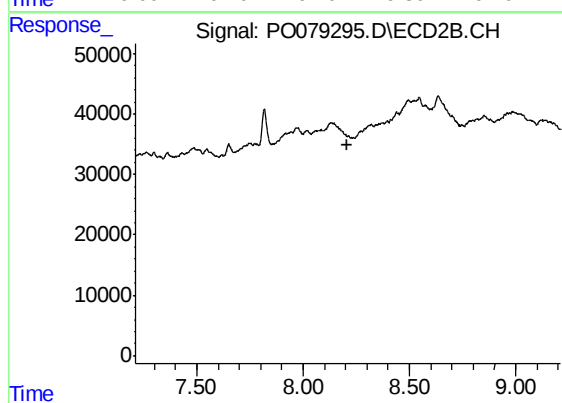
#36 AR-1262-1

R.T.: 7.650 min
Delta R.T.: -0.004 min
Response: 21944
Conc: 22.33 ng/ml



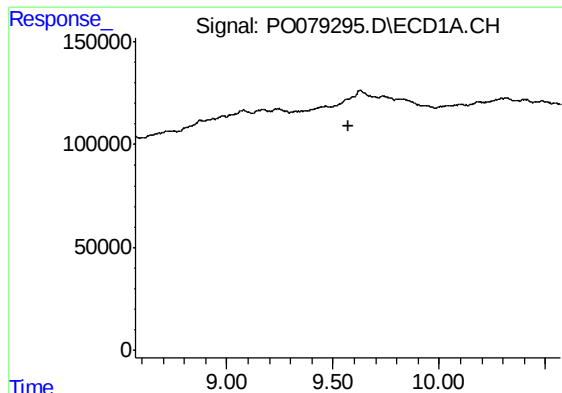
#37 AR-1262-2

R.T.: 9.246 min
Delta R.T.: -0.005 min
Response: 112170
Conc: 19.14 ng/ml



#37 AR-1262-2

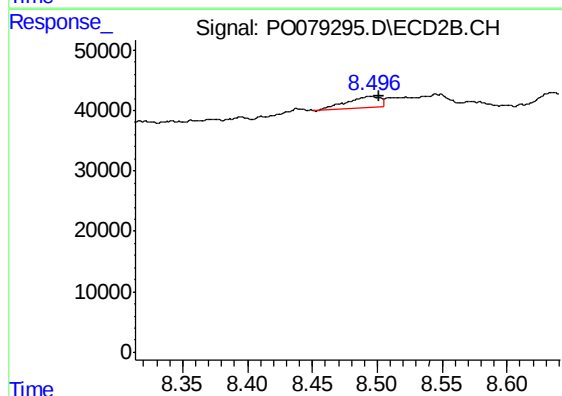
R.T.: 0.000 min
Exp R.T. : 8.210 min
Response: 0
Conc: N.D.



#38 AR-1262-3

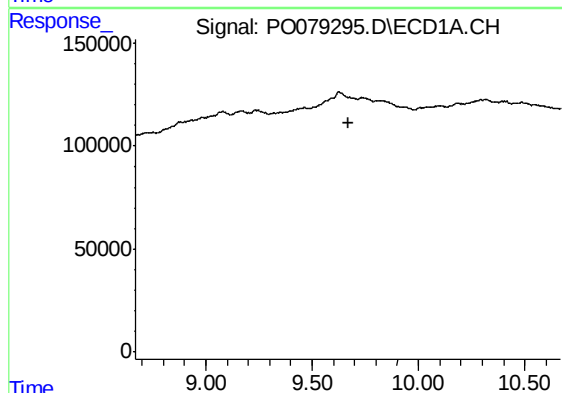
R.T.: 0.000 min
Exp R.T. : 9.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TRE-1213



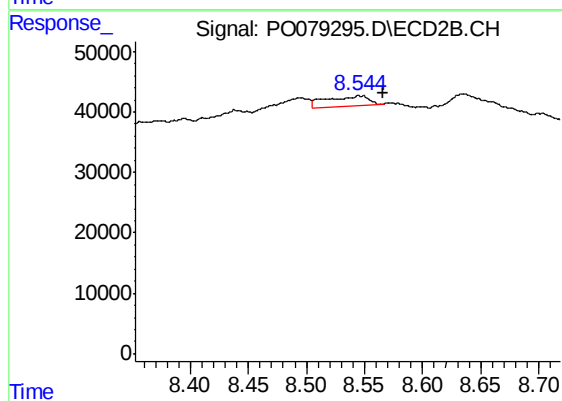
#38 AR-1262-3

R.T.: 8.494 min
Delta R.T.: -0.008 min
Response: 31811
Conc: 26.81 ng/ml



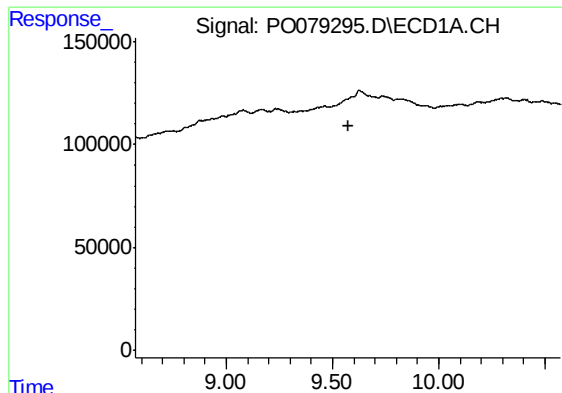
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.668 min
Response: 0
Conc: N.D.



#39 AR-1262-4

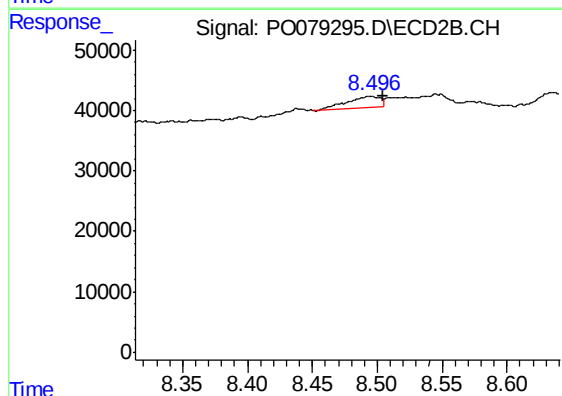
R.T.: 8.546 min
Delta R.T.: -0.020 min
Response: 43622
Conc: 18.62 ng/ml



#41 AR-1268-1

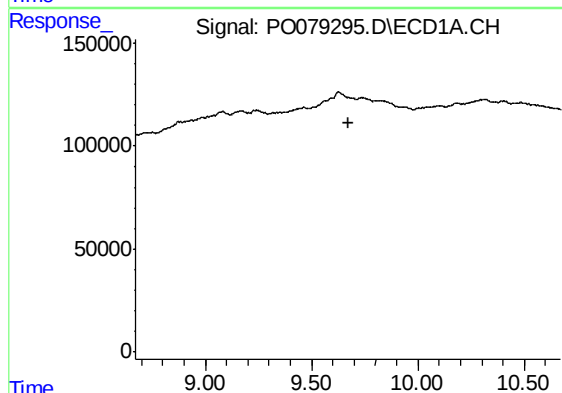
R.T.: 0.000 min
Exp R.T. : 9.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TRE-1213



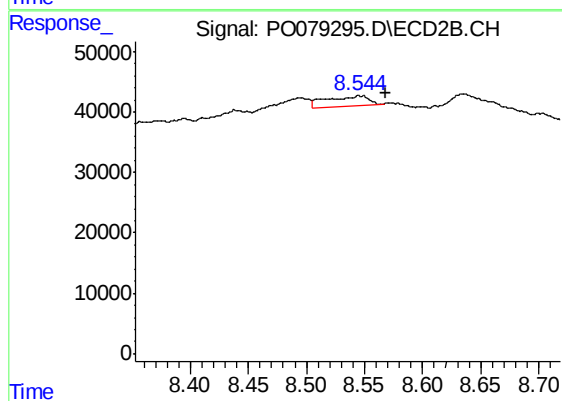
#41 AR-1268-1

R.T.: 8.494 min
Delta R.T.: -0.010 min
Response: 31811
Conc: 9.67 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.671 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.546 min
Delta R.T.: -0.023 min
Response: 43622
Conc: 13.94 ng/ml